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EL 8887

2001 FINAL REPORT

8th November 1994 to 5th April 2001

Margaret River (14/2-I) 1:50,000 scale map sheet

Title Holders: Northern Gold N.L. and Camelot Northern Territory Ltd.

Managed by: Northern Gold N.L.

June, 2001

Distribution

NTDME

Northern Gold N.L., Adelaide River

Northern Gold N.L., Perth Office

Compiled by:-

N. Mottram

Essential Data Services, W.A.

SUMMARY

EL 8887 is located approximately 35 kilometres east northeast of Adelaide River, north of the Great Northern alluvial workings, on the Margaret (14/2-I) 1:50,000 scale map sheet.

The tenement lies within the Margaret River and McCallum Creek flood plains, and therefore is almost entirely covered by black soil and alluvium.

EL 8887 was granted to Northern Gold N.L. (50%) and Camelot Northern Territory Ltd. (50%) on the 8th of November 1994, for a period of four years. A waiver of reduction was granted on the 11th of December, 1996, and again on the 26th of March, 1998, enabling 3 blocks to be retained until the 7th of November, 1998. The licence was renewed in November, 1998, and again in October, 2000, for periods of expiring on the 7th of November, 2002. The licence was surrendered on the 5th of April, 2001.

During the life of the tenement, gold exploration activities were conducted by Northern Gold N.L.

Northern Gold N.L. conducted soil sampling and RAB drilling programs over EL 8887 during the 1994/95 exploration season.

The soil sampling program was carried out within the western block of the licence. Samples were collected at 25 metre intervals and composited to 50 metres along three, 400 metre spaced lines. A total of 26 samples were submitted to Assaycorp, in Pine Creek, for low level analysis of Au and As. No significant results were returned.

A total of 222 RAB holes were drilled for 1,698 metres. All holes were drilled vertically at 50 metre intervals, over five, 400 metre spaced lines. Single and two metre composite samples were collected and submitted to Assaycorp, in Pine Creek, for low level fire assay Au and As analysis. The drilling encountered widespread, background to low level Au and As anomalism within EL 8887. The peak values obtained were 498 ppb Au, 230 ppb Au and 510 ppb Au.

Northern Gold N.L. completed work programs based on digital data acquisition and manipulation, during the 1995/96 year of tenure. Landsat Imagery, SPOT Imagery, AGSO mapping, aerial magnetics and remote sensing data were obtained and used in conjunction with aerial mapping to determine the best method of exploration to be used on the licence. GIS and satellite imagery were used to log soil types and to interpret the structural geology of the region.

MMI geochemical soil sampling, targeting an anomalous gold zone, identified by RAB drilling, was conducted during the 1996/97 field season. Samples were collected at 25 metre intervals over two, 400 metre spaced lines. A total of 43

samples, including duplicates, were submitted to Amdel Laboratories Ltd., in Perth, for Au, Ag, Pd, Ni and Co analysis, using WAM B digest method. The results returned from the MMI geochemical soil sampling program were generally disappointing. The highest result obtained was 0.55 ppb Au.

During the 1997/98 field season, Northern Gold N.L. completed further MMI geochemical soil sampling program and a comprehensive literature review of all exploration completed within the licence area.

The soil sampling program was completed over three, 400 metre spaced lines. A total of 54 samples, including duplicates, were collected at 50 metre intervals and submitted to Amdel Laboratories Ltd., in Perth, for Au, Ag, Pd, Ni and Co analysis, using WAM B digest method. The highest results obtained were 0.83 ppb Au and 0.82 ppb Au.

Infill MMI geochemical soil sampling program was completed over southern block of the licence during 1998/99. Samples, consisting of approximately 500 grams of soil, sieved to a -5 millimetre size fraction, were collected on 50 metre centres along three, 400 metre spaced lines. A total of 62, B-horizon, soil samples, including duplicates, were submitted to Amdel Laboratories Ltd., in Perth, for multielement analysis using WAM B and WAM A MMI techniques and Deep Leach 11 (IC8/11) analytical method. The infill MMI geochemical soil sampling returned low order results, with maximum values of 0.88 ppb Au (WAM B method) and 3.18 ppb Au (IC8/11 method).

During the 1999/2000 field season, Northern Gold N.L. contracted Arnhem Exploration Services to conduct an infill soil sampling program over EL 8887. Samples were collected on 50 metre centres along two, 200 metre spaced lines. A total of 39, B-horizon, soil samples, including duplicates, were submitted to Assaycorp, in Pine Creek, for low level analysis of Au, and analysis of Ag, As, Cu, Pb and Zn by ICP-MS technique. The peak values returned were 7 ppb Au, with a repeat analysis of 11 ppb Au, and 4 ppb Au.

Low order gold values in both the MMI geochemical and infill soil sampling have down-graded the potential to discover economic gold mineralisation within EL 8887. The licence was subsequently surrendered on the 5th of April, 2001.

The expenditure over EL 8887, from the grant date to the surrender date, totalled $79,003.

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1.0 INTRODUCTION

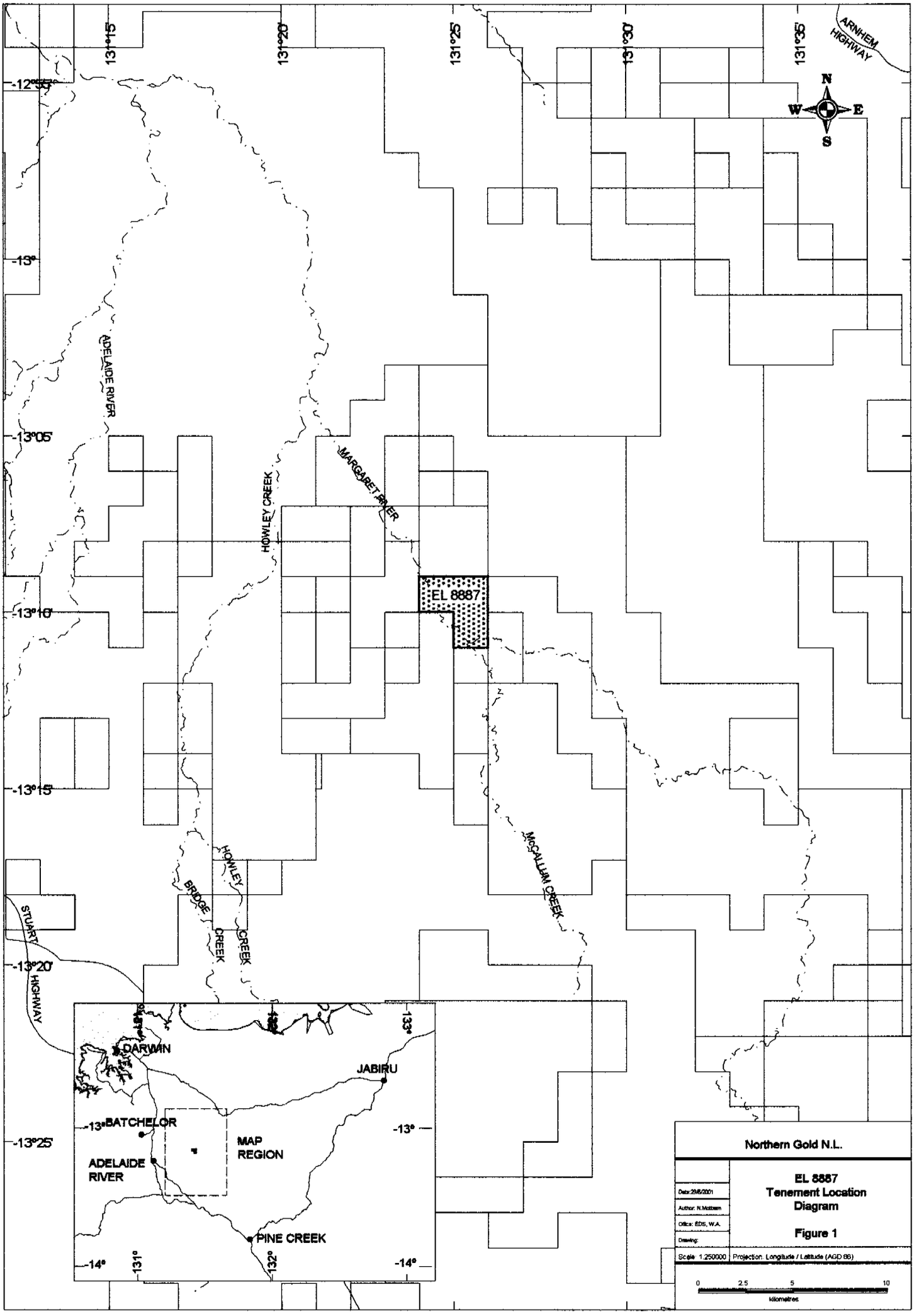
EL 8887 is located approximately 35 kilometres east northeast of Adelaide River, north of the Great Northern alluvial workings on the Margaret River flood plain, on the Margaret (14/2-I) 1:50,000 scale map sheet. The licence consists of 3 graticular blocks, 10 square kilometres in area, lying between latitudes 13°09' south and 13°11' south and longitudes 131°24' east and 131°26' east (Figure 1). EL 8887 is situated within Pastoral Lease No. 718, Mount Ringwood, held by W. E. and V. J. Moon.

The area is accessed via the Stuart Highway, then along the Mount Ringwood Station road. Various station tracks and fence lines access the tenement from the homestead road.

EL 8887 was granted to Northern Gold N.L. (50%) and Camelot Northern Territory Ltd. (50%) on the 8th of November 1994, for a period of four years. A waiver of reduction was granted on the 11th of December, 1996, and again on the 26th of March, 1998, enabling 3 blocks to be retained until the 7th of November, 1998. The licence was renewed in November, 1998, and again in October, 2000, for periods of expiring on the 7th of November, 2002. The licence was surrendered on the 5th of April, 2001.

During the life of the tenement, Northern Gold N.L. completed literature reviews, digital data interpretations, soil sampling and RAB drilling programs over EL 8887.

The expenditure over EL 8887, from the grant date to the surrender date, totalled $79,003.


131°15'
131°20'
131°25'
131°30'
131°35'
ARNHEM HIGHWAY
N
W
E
S
-12°55'
-13°
-13°05'
-13°10'
-13°15'
-13°20'
-13°25'
ADELAIDE RIVER
HOWLEY CREEK
MARGARET RIVER
EL 8887
McCALLUM CREEK
HOWLEY CREEK
BRIDGE CREEK
STUART HIGHWAY
DARWIN
JABIRU
BATCHELOR
ADELAIDE RIVER
MAP REGION
PINE CREEK
131°
132°
133°
-13°
-14°
Northern Gold N.L.
EL 8887
Tenement Location Diagram
Figure 1
Date: 29/6/2001
Author: N.Mottram
Office: EDS, W.A.
Drawing:
Scale 1:250000
Projection: Longitude / Latitude (AGD 66)
0
2.5
5
10
Kilometres

2.0 GEOLOGY

2.1 Regional Geology

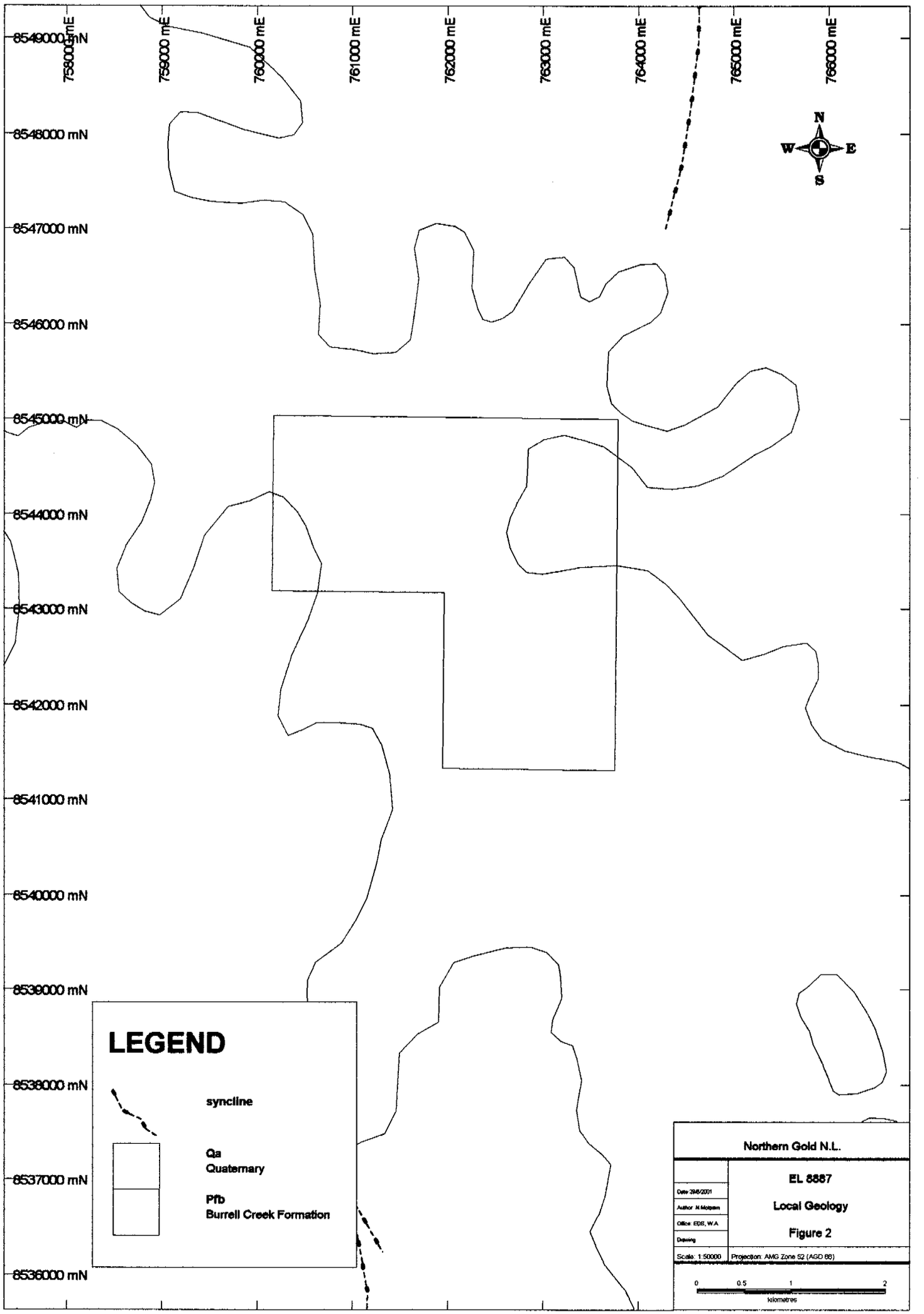
EL 8887 is situated within the Pine Creek Geosyncline, a tightly to isoclinally folded sequence of mainly pelitic and psammitic (continental to shallow water) Lower Proterozoic sediments with interlayered tuff units. All the lithologies in the area have been metamorphosed mostly to low and in places medium grade metamorphic assemblages. For the purposes of this report the prefix "meta" is implied, but omitted, from rock names and descriptions (Socic, 1997).

The sequence has been intruded by pre-orogenic dolerite sills and a number of late syn-orogenic to post-orogenic Proterozoic granitoids. Largely undeformed Middle and Late Proterozoic, Palaeozoic and Mesozoic strata, as well as Cainozoic sediments and laterite overlie the Pine Creek Geosyncline lithologies (Socic, 1997).

2.2 Local Geology

The tenement lies within the Margaret River and McCallum Creek flood plains, and therefore is almost entirely covered by black soil and alluvium (Socic, 1997).

Underlying lithologies are interpreted to be Finniss River Group metasediments of the Burrell Creek Formation (Figure 2). Exposures of feldspathic greywacke, shale, slate, phyllite and siltstone are limited to a ridge in the northeast, and to a low group of ridges near the western boundary of the tenement (Socic, 1997).


8549000 mN
8548000 mN
8547000 mN
8546000 mN
8545000 mN
8544000 mN
8543000 mN
8542000 mN
8541000 mN
8540000 mN
8539000 mN
8538000 mN
8537000 mN
8536000 mN
758000 mE
759000 mE
760000 mE
761000 mE
762000 mE
763000 mE
764000 mE
765000 mE
766000 mE
N
W
E
S
LEGEND
syncline
Qa
Quaternary
Pfb
Burrell Creek Formation
Northern Gold N.L.
EL 8887
Local Geology
Figure 2
Date: 29/8/2001
Author: M.Molpsen
Office: EDS, W.A
Drawing
Scale: 1:50000
Projection: AMG Zone 52 (AGD 66)
0
0.5
1
2
kilometres

3.0 PREVIOUS EXPLORATION

EL 8887 covers the ground north of the Great Northern historical alluvial sites, which were worked at the turn of the century. Geopeko, W. R. Grace Australia Ltd. and Oceania Exploration have undertaken systematic exploration of the area since the early alluvial mining period.

4.0 EXPLORATION COMPLETED

During the life of the tenement, exploration for gold was completed by Northern Gold N.L.

4.1 1994/95 Exploration

Northern Gold N.L. conducted soil sampling and RAB drilling programs over EL 8887 during the 1994/95 exploration season.

4.1.1 Soil Sampling Program

The soil sampling program was carried out within the western block of the licence (Slade, 1995).

Samples were collected at 25 metre intervals and composited to 50 metres along three, 400 metre spaced lines. A total of 26 samples (Sample Nos. 124791 - 124816), sieved to a -6 millimetre size fraction, were submitted to Assaycorp, in Pine Creek, for low level analysis of Au and As (Slade, 1995). The sample locations are listed in Appendix 1 and shown on plan in Figure 3.

4.1.1.1 Soil Sampling Program Results

No significant results were returned from the soil sampling program (Slade, 1995).

The assay results are presented in Appendix 1.

4.1.2 RAB Drilling Program

Regional RAB drilling was carried out by Northern Gold N.L. within the southern and central regions of EL 8887, during July and August, 1995.

A total of 222 holes were drilled by Gaden Drilling, of Batchelor, using an Investigator Bedford 4 x 4 truck mounted RAB rig, with a 170psi Detroit compressor powering a 5 inch blade bit, for 1,698 metres. All holes were drilled vertically at 50 metre intervals, over five, 400 metre spaced lines. Single and two metre composite samples were collected and submitted to Assaycorp, in Pine Creek, for low level fire assay Au and As analysis (Slade, 1995). The RAB drilling program collar locations are presented in Appendix 2 and shown on Figure 4.

4.1.2.1 RAB Drilling Program Results

The drilling encountered widespread, background to low level Au and As anomalism within EL 8887. The peak values obtained were 498 ppb Au (Repeat analysis, Hole No. WH43, Sample No. 104371, 8542125N : 761994E), 230 ppb Au (Repeat analysis, Hole No. WH192, Sample No. 105597, 8541725N :

759750 mE
760000 mE
760250 mE
760500 mE
760750 mE
761000 mE

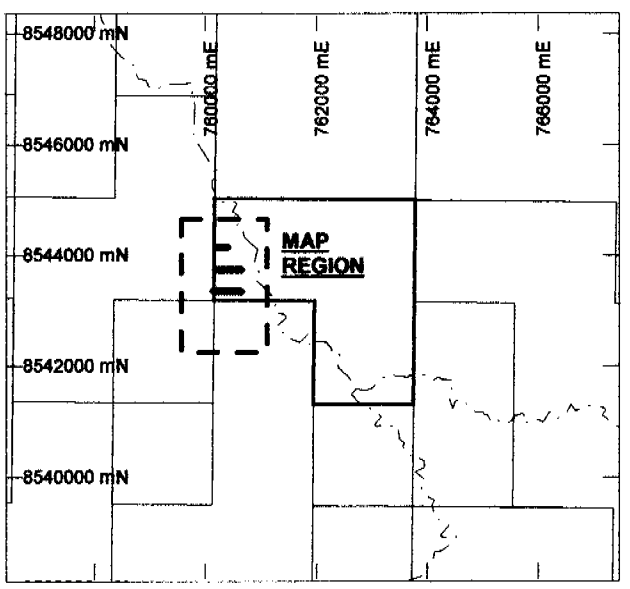
8544500 mN
8544250 mN
8544000 mN
8543750 mN
8543500 mN
8543250 mN
8543000 mN
8542750 mN

N
W
E
S

124812 124813 124814 124815 124816

124802 124803 124804 124805 124806 124807 124808 124809 124810 124811

124801 124800 124799 124798 124797 124796 124795 124794 124793 124792 124791



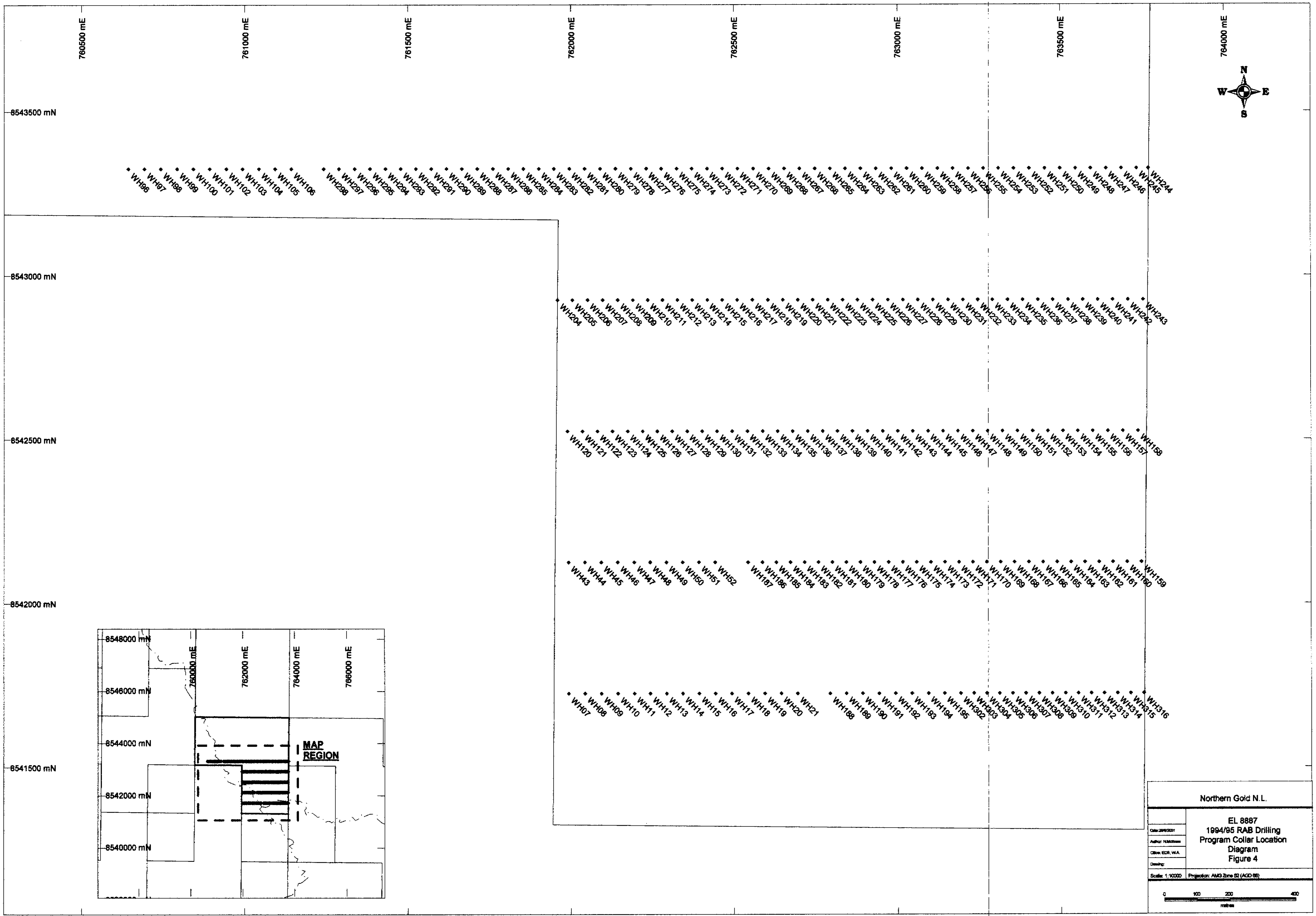
Northern Gold N.L.

EL 8887
1994/95 Soil Sampling
Program Location Plan

Figure 3

Date: 28/8/2001
Author: N.Mottram
Office: ED8, W.A.
Drawing:
Scale: 1:5000
Projection: AMG Zone 52 (AGD 66)

0 50 100 200
metres



Northern Gold N.L.
EL 8887
1994/95 RAB Drilling
Program Collar Location
Diagram
Figure 4
Scale: 1:10000
Projection: AMG Zone 52 (AGD 66)
MAP REGION
760500 mE
761000 mE
761500 mE
762000 mE
762500 mE
763000 mE
763500 mE
764000 mE
8543500 mN
8543000 mN
8542500 mN
8542000 mN
8541500 mN

762994E) and 510 ppb Au (Repeat analysis, Hole No. WH284, Sample No. 105973, 8543325N : 761902E). This work is reported in Slade, 1995.

The RAB drilling program assay results are presented in Appendix 3.

4.2 1995/96 Exploration

During the 1995/96 field season Northern Gold N.L. carried out a work program based on digital data studies.

4.2.1 Remote Sensing and GIS Studies

Northern Gold N.L. completed a work program involving digital data acquisition and manipulation. Landsat Imagery, SPOT Imagery and AGSO mapping were obtained and used in conjunction with aerial mapping and site visits to determine the best method of gold exploration to be used on the licence (Socic, 1996).

GIS and satellite imagery were used to log soil types, indicating that the region comprises mainly black soil plains (Socic, 1996). Satellite imagery was also used to interpret the structural geology of the region Figure 5.

Interpretation of the GIS and remote sensing imagery shows the Burrell Creek Formation sediments outcropping to the southwest of the tenement area (Socic, 1996).

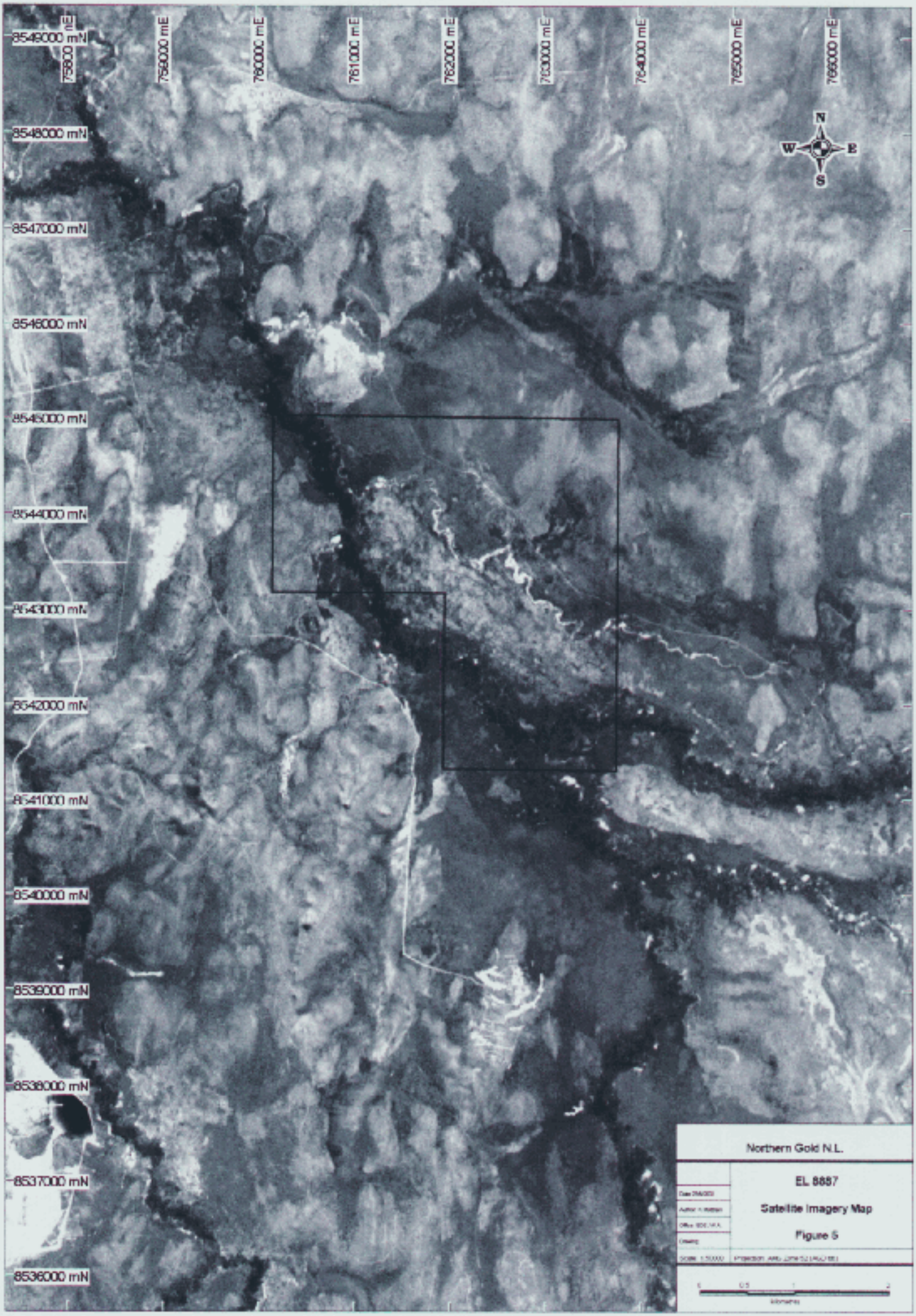
4.2.2 Geophysics

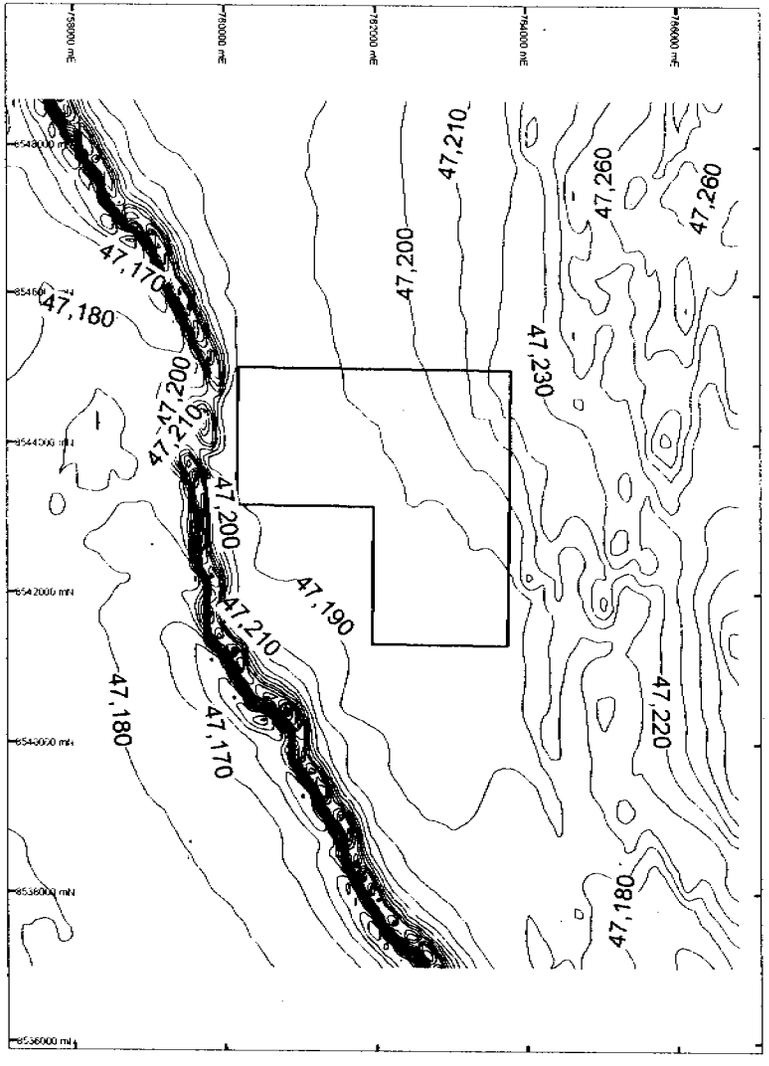
In 1996, Northern Gold N.L. purchased multiclient aerial geophysics from World Geoscience. The data covers areas not previously held by Northern Gold N.L. It is presented as a magnetic contour plan and a southwest, sun shaded residual plot in Figure 6 (Socic, 1996).

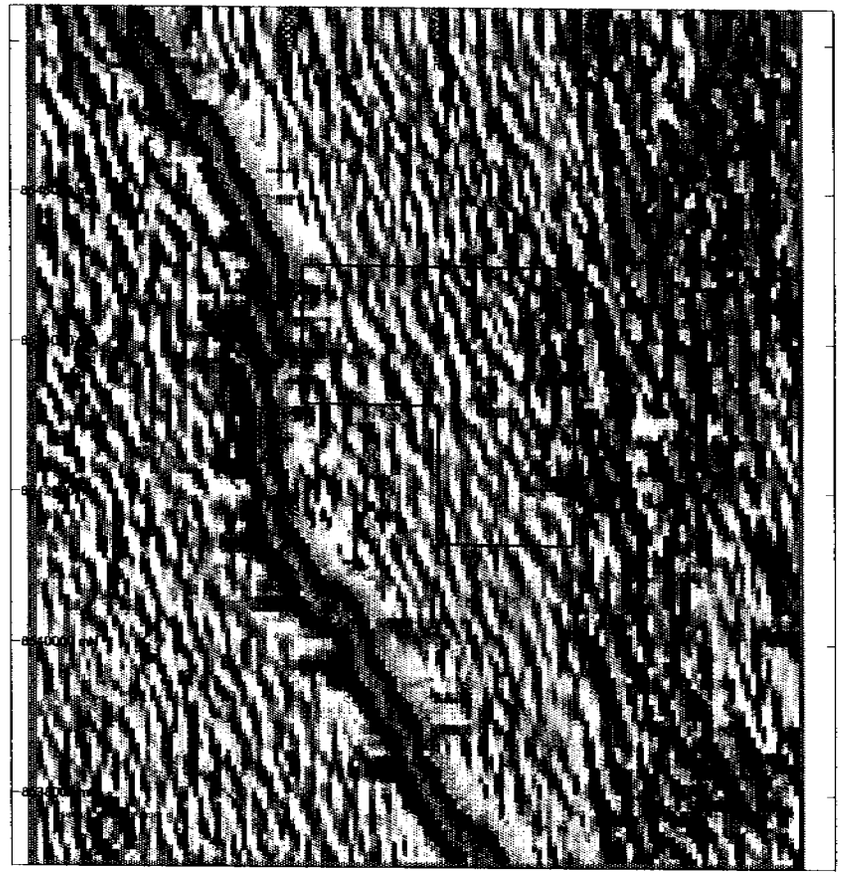
EL 8887 lies within the area covered by the survey.

The survey specifications are listed in Table 1.

The results of the geophysics were used primarily as imaged processed data for regional interpretation of exploration concepts (Socic, 1996).


759000 mE
760000 mE
761000 mE
762000 mE
763000 mE
764000 mE
765000 mE
766000 mE
8548000 mN
8547000 mN
8546000 mN
8545000 mN
8544000 mN
8543000 mN
8542000 mN
8541000 mN
8540000 mN
8539000 mN
8538000 mN
8537000 mN
8536000 mN
N
W
E
S
Northern Gold N.L.
EL 8657
Satellite Imagery Map
Figure 5





Northern Gold NL	EL 8887 MAGNETIC CONTOUR MAP AND MAGNETIC RESIDUAL PLOT	DATE - 20/11/1996	AUTHOR - N Socic
		OFFICE - Adelaide River, N T	PROJECTION - AMG Zone 52 (AGD 66)
		SCALE:- 1:100,000	
		0 1 2 4 kilometres	

Table 1 **Aerial Geophysical Survey Specifications**

Aircraft	Rockwell Strike Commander 500S
Magnetometer	Scintrex V201 Split Beam Caesium Vapour
	Resolution: 0.04 nanoTesla
	Cycle Rate: 0.2 second
	Sample Interval: 14 metres
Spectrometer	256 Channel Geometrics Exploranium GR800B
Processed Channels	Total Count 0.4 - 3.01 MeV
	K40 1.37 - 1.56 MeV
	Bi214 1.67 - 1.86 MeV
	Tl208 3.02 - 6.00
	Cosmic 3.02 - 6.00
	Volume: 33.56 litres
	Cycle Rate: 1.0 second
	Sample Interval: 70 metres
Data Aquisition	Hewlett Packard 9000 Series Computer:
	Aerodata Digital Data Acquisition System
Flight Line Spacing	Traverse Lines: 200 metres
	Tie Lines: 5000 metres
Flight Line Direction	Traverse Lines: 090 - 270 degrees
	Tie Lines: 180 - 360 degrees
Survey Height	70 metres - mean terrain clearance
Navigation	Syledis UHF Positioning System

4.3 1996/97 Exploration

During the 1996/97 field season, Northern Gold N.L. completed an MMI geochemical soil sampling program based on previous digital data interpretations.

4.3.1 MMI Geochemical Soil Sampling Program

The MMI geochemical soil sampling program targeted an anomalous gold zone, identified by a RAB drilling program in 1995 (Socic, 1997).

The soil sampling program was completed over two, 400 metre spaced lines, within the southern block of the licence. A total of 43 samples (Sample Nos. 188901 - 188943), including duplicates, were collected at 25 metre intervals and submitted to Amdel Laboratories Ltd., in Perth, for Au, Ag, Pd, Ni and Co analysis, using WAM B digest method (Socic, 1997). The analytical methods and detection limits are listed in Table 2. The MMI geochemical soil sampling program locations are presented on Figure 7 and listed in Appendix 4.

Table 2 1996/97 MMI Geochemical Soil Sampling Program Detection Limits

Element	Scheme	Detection Limit	Data Units
Au	WAMBM	0.25	ppb
Ag	WAMBM	0.25	ppb
Ni	WAMBM	5	ppb
Co	WAMBM	5	ppb
Pd	WAMBM	0.25	ppb

4.3.1.1 MMI Geochemical Soil Sampling Program Results

The results returned from the MMI geochemical soil sampling program were generally disappointing (Socic, 1997). The highest result obtained was 0.55 ppb Au (Sample No. 188907, 8541725N : 762844E).

The results from the MMI geochemical soil sampling program are presented in Appendix 4.

4.4 1997/98 Exploration

During the 1997/98 field season, Northern Gold N.L. completed an MMI geochemical soil sampling program and a comprehensive literature review of all exploration completed within the licence area (Mottram, 1998).

4.4.1 Literature Review

During February, 1998, Northern Gold N.L. completed a comprehensive review of all exploration completed within the Mount Ringwood area at the Northern Territory Department of Mines and Energy. The data collected included stream,

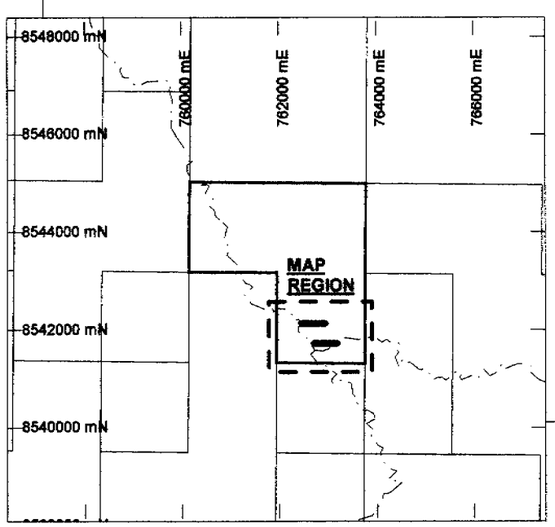
762000 mE
762250 mE
762500 mE
762750 mE
763000 mE
763250 mE
763500 mE
763750 mE

8542500 mN
8542250 mN
8542000 mN
8541750 mN
8541500 mN
8541250 mN

N
W
E
S

188922 188923 188924 188925 188926 188927 188928 188929 188930/931 188932 188933 188934 188935 188936 188937 188938 188939 188940 188941 188942 188943

188901 188902 188903 188904 188905 188906 188907 188908 188909 188910 188911 188912 188913 188914 188915 188916 188917 188918 188919 188920 188921



Northern Gold N.L.

EL 8887
1996/97 MMI Geochemical
Soil Sampling Program
Location Plan
Figure 7

Date: 29/8/2001
Author: N.Mottiens
Office: EDR, WA
Drawing:
Scale: 1:5000
Projection: AMG Zone 52 (AGD 66)

0 50 100 200
metres

soil, rock chip, costean, RAB, RC and diamond collar location and assay information. This data was incorporated within Northern Gold N.L.'s database to be used within both Mapinfo and Micromine (Mottram, 1998).

4.4.2 MMI Geochemical Soil Sampling Program

The MMI geochemical soil sampling program targeted the northwestern extensions of the previously identified RAB/MMI anomaly, along the interpreted Pine Creek Shear Corridor (Mottram, 1998).

The soil sampling program was completed over three, 400 metre spaced lines. A total of 54 samples (Sample Nos. 189801 - 189854), including duplicates, were collected at 50 metre intervals and submitted to Amdel Laboratories Ltd., in Perth, for Au, Ag, Pd, Ni and Co analysis, using WAM B digest method (Mottram, 1998). Analytical methods and detection limits are listed in Table 3. The MMI geochemical soil sampling program locations are presented on Figure 8 and listed in Appendix 5.

Table 3 1997/98 MMI Geochemical Soil Sampling Program Detection Limits

Element	Scheme	Detection Limit	Data Units
Au	WAMBM	0.25	ppb
Ag	WAMBM	0.25	ppb
Ni	WAMBM	5	ppb
Co	WAMBM	5	ppb
Pd	WAMBM	0.25	ppb

4.4.2.1 MMI Geochemical Soil Sampling Program Results

The results returned from the MMI geochemical soil sampling program outlined low order northwest extensions of the black soil Au anomaly, coincident with the anomalous RAB drill results (Mottram, 1998). The highest results obtained were 0.83 ppb Au (Sample No. 189810, 8542520.5N : 762406E) and 0.82 ppb Au (Sample No. 189811, 8542520.5N : 762406E).

The results from the MMI geochemical soil sampling program are presented in Appendix 5.

761250 mE
761500 mE
761750 mE
762000 mE
762250 mE
762500 mE
762750 mE
763000 mE

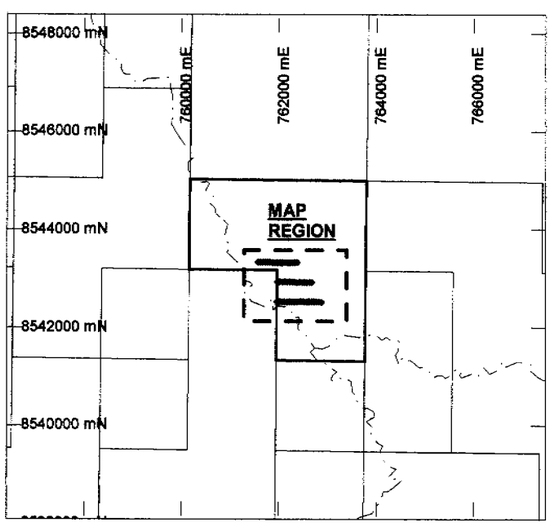
8543500 mN
8543250 mN
8543000 mN
8542750 mN
8542500 mN
8542250 mN

N
W
E
S

189837 189838 189839 189840 189841 189842 189843 189844 189845 189846/847 189848 189849 189850 189851 189852 189853 189854

189821 189822 189823 189824 189825 189826 189827 189828/829 189830 189831 189832 189833 189834 189835 189836

189801 189802 189803 189804 189805 189806 189807 189808 189809 189810/811 189812 189813 189814 189815 189816 189817 189818 189819 189820



Northern Gold N.L.

EL 8887
1997/98 MMI Geochemical
Soil Sampling Program
Location Plan
Figure 8

Date:29/9/2001
Author: N.Middleton
Office: EDB, W.A.
Drawing:
Scale: 1:5000
Projection: AMG Zone 52 (AGD 66)

0 50 100 200
metres

4.5 1998/99 Exploration

4.5.1 Infill MMI Geochemical Soil Sampling Program

The infill MMI geochemical soil sampling program was completed over southern block of the licence, targeting the Margaret River MMI soil anomaly (Mottram, 1999).

Samples, consisting of approximately 500 grams of soil, sieved to a -5 millimetre size fraction, were collected on 50 metre centres along three, 400 metre spaced lines. A total of 62, B-horizon, soil samples (Sample Nos 191183 - 191244), including duplicates, were submitted to Amdel Laboratories Ltd., in Perth, for analysis of Au, Ag, Ni, Co, and Pd, using WAM B MMI technique, analysis of Cd, Cu, Pb and Zn by WAM A MMI method, and analysis of Au, Pt, Pd, Cu, Pb, Zn, Ag, As, Ni, U, Co, Cd, Bi, Mo, Sb, Ti, Se, Te, Ce, La, Nb, Nd, W, Y and Zr using Deep Leach 11 (IC8/11) analytical method (Mottram, 1999). The analytical methods and detection limits are listed in Table 4. The sample locations are shown on plan in Figure 9 and presented in Appendix 6.

4.5.1.1 Infill MMI Geochemical Soil Sampling Program Results

The infill MMI geochemical soil sampling returned low order results, with a maximum value of 0.88 ppb Au (WAM B, Sample No. 191201, 8542325N : 762955E), consistent with results from previous programs, outlining low tenor north-west trending black soil anomalies. Similar, but slightly higher, results over the same trend were returned for the Deep Leach 11 method, with the peak result being 3.18 ppb Au (IC8/11, Sample No. 191201, 8542325N : 762955E). This work is reported in Mottram, 1999.

The results from the infill MMI geochemical soil sampling program are presented in Appendix 6.

761500 mE
761750 mE
762000 mE
762250 mE
762500 mE
762750 mE
763000 mE
763250 mE

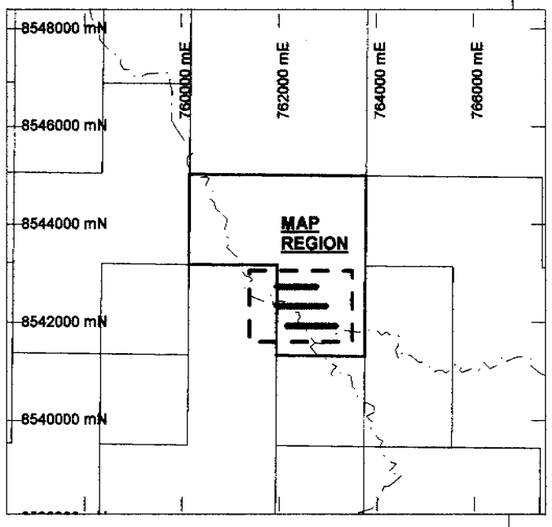
N
W
E
S

8542750 mN
8542500 mN
8542250 mN
8542000 mN
8541750 mN

191183 191184 191185 191186 191187 191188 191189/190 191191 191192 191193 191194 191195 191196 191197 191198 191199 191200

191222 191221 191220 191219 191218 191217 191216 191215 191214 191213 191211/212 191210 191209 191208 191207 191206 191205 191204 191203 191202 191201

191223 191224 191225 191226 191227 191228 191229 191230 191231 191232 191233/234 191235 191236 191237 191238 191239 191240 191241 191242 191243 191244



Northern Gold N.L.

EL 8887
1998/99 Infill MMI Geochemical Soil Sampling Program
Location Plan
Figure 9

Date: 29/9/2001
Author: N.Mortram
Office: ED9, W.A.
Drawing:
Scale: 1:5000
Projection: AMG Zone 52 (AGD 66)

0 50 100 200
metres

Table 4 **Infill MMI Geochemical Soil Sampling Program Detection Limits**

Element	Scheme	Detection Limit	Data Units
Au	WAMBM	0.25	ppb
	IC8/11	0.01	ppb
Ag	WAMBM	0.25	ppb
	IC8/11	0.05	ppb
Ni	WAMBM	5	ppb
	IC8/11	1	ppb
Co	WAMBM	1	ppb
	IC8/11	1	ppb
Pd	WAMBM	0.25	ppb
	IC8/11	0.01	ppb
Cd	WAMAM	5	ppb
	IC8/11	1	ppb
Cu	WAMAM	20	ppb
	IC8/11	1	ppb
Pb	WAMAM	40	ppb
	IC8/11	1	ppb
Zn	WAMAM	40	ppb
	IC8/11	1	ppb
Pt	IC8/11	0.01	ppb
As	IC8/11	1	ppb
U	IC8/11	1	ppb
Bi	IC8/11	0.1	ppb
Mo	IC8/11	1	ppb
Sb	IC8/11	1	ppb
Ti	IC8/11	1	ppb
Se	IC8/11	1	ppb
Te	IC8/11	1	ppb
Ce	IC8/11	1	ppb
La	IC8/11	1	ppb
Nb	IC8/11	1	ppb
Nd	IC8/11	1	ppb
W	IC8/11	1	ppb
Y	IC8/11	1	ppb
Zr	IC8/11	1	ppb

4.6 1999/2000 Exploration

4.6.1 Infill Soil Sampling Program

During the 1999/2000 exploration season, Northern Gold N.L. contracted Arnhem Exploration Services to conduct an infill soil sampling program over EL 8887 (Mottram, 2000).

The soil sampling was completed over the southern block of the licence, targeting previously defined low level gold and arsenic anomalism (Mottram, 2000).

Samples, consisting of approximately 4 kilograms of soil, sieved to a -5 millimetre size fraction, were collected on 50 metre centres along two, 200 metre spaced lines. A total of 39, B-horizon, soil samples (Sample Nos 60001 - 60039), including duplicates, were submitted to Assaycorp, in Pine Creek, for low level analysis of Au, and analysis of Ag, As, Cu, Pb and Zn by ICP-MS technique (Mottram, 2000). The analytical methods and detection limits are listed in Table 5. The sample locations are shown on plan in Figure 10 and presented in Appendix 7.

Table 5 1999/2000 Infill Soil Sampling Program Analytical Methods and Detection Limits

Element	Analytical Method	Digest	Technique	Detection Limit	Units
Au	FALL	FA	AAS	1	ppb
Au(R)	FALL	FA	AAS	1	ppb
Ag	G400M	MA4	ICP-MS	0.05	ppm
As	G400M	MA4	ICP-MS	0.5	ppm
Cu	G400M	MA4	ICP-MS	0.2	ppm
Zn	G400M	MA4	ICP-MS	0.5	ppm
Pb	G400M	MA4	ICP-MS	0.2	ppm

4.6.1.1 Infill Soil Sampling Program Results

The soil sampling program returned disappointing results. The peak values returned were 7 ppb Au, with a repeat analysis of 11 ppb Au, (Sample No. 60031, 8541525N : 762994E) and 4 ppb Au (Sample No. 60032, 8541525N : 763044E). This work is reported in Mottram, 2000.

The results from the soil sampling program are presented in Appendix 7.

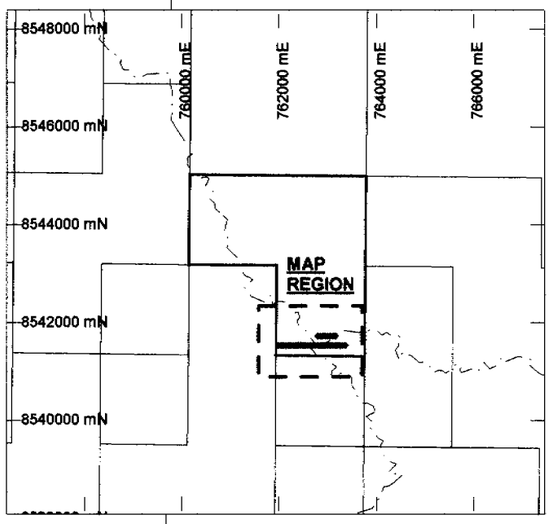
761750 mE
762000 mE
762250 mE
762500 mE
762750 mE
763000 mE
763250 mE
763500 mE

N
W
E
S

8542000 mN
8541750 mN
8541500 mN
8541250 mN
8541000 mN

60001 60002 60003 60004 60005/006 60007 60008 60009

60010 60011 60012 60013 60014 60015 60016 60017 60018 60019 60020/021 60022 60023 60024 60025 60026 60027 60028 60029 60030 60031 60032 60033 60034/035 60036 60037 60038 60039



Northern Gold N.L.

EL 8887
1999/2000 Infill Soil Sampling Program
Location Plan
Figure 10

Date: 28/9/2001
Author: N.Metcalfe
Office: EDS, W.A.
Drawing:
Scale: 1:5000
Projection: AMG Zone 52 (AGD 66)

0 50 100 200
metres

4.7 Conclusions

Low order gold values in both the MMI geochemical and infill soil sampling have down-graded the potential to discover economic gold mineralisation within EL 8887. The licence was subsequently surrendered on the 5th of April, 2001.

5.0 EXPENDITURE

Expenditure over EL 8887, from the grant date to the surrender date, totalled $79,003. Details of this expenditure are listed in Table 6.

Table 6 **EL 8887 1994 to 2000 Expenditure**

COSTS	AMOUNT
Report Compilation and Plan Preparation	1,638
Tenement Management	1,545
Data Review	670
Drilling	14,000
Assays	16,479
Accommodation, Field, Travel Expenses	425
Consumables	633
Mapping and Aerial Photography	40
Geophysics	750
GIS Manipulation	720
Satellite Imagery & Manipulation	1,515
AGSO Mapping	510
Drafting and Computing	370
Stationary and Office Expenses	160
Geological Contractors/Fees	4,417
Motor Vehicle Expenses and Fuel	1,988
Hire Charges	2,620
Casual Wages	5,175
Salaries	14,162
Subtotal	**67,817**
Administration	11,186
TOTAL	**$79,003**

6.0 REFERENCES

MOTTRAM, N., (1998). EL 8887 1997/98 Annual Report, 08/11/97 to 07/11/98. Unpublished report by Northern Gold N.L. for the NTDME.

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SLADE, T., (1995). EL 8887, Annual Report to 7th December 1995. Unpublished report by Northern Gold N.L. for the NTDME.

SOCIC, N., (1996). EL 8887 1995/96 Annual Report, 08/11/95 to 07/11/96. Unpublished report by Northern Gold N.L. for the NTDME.

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APPENDIX 1

1994/95 Soil Sampling Program
Locations and Assay Results

Sample No.	AMG52 North	AMG52 East	Au ppb	Au(R) ppb	As ppm
124791	8543345.0	760639	4		7
124792	8543345.5	760589	2		8
124793	8543346.0	760539	-1		6
124794	8543346.5	760489	-1		8
124795	8543347.0	760439	1		7
124796	8543347.5	760389	1		10
124797	8543348.0	760339	2		11
124798	8543348.5	760289	1		9
124799	8543349.0	760239	1		12
124800	8543349.5	760189	2	2	37
124801	8543349.5	760139	1		45
124802	8543745.0	760193	2		12
124803	8543744.5	760243	3		16
124804	8543744.0	760293	2		14
124805	8543743.5	760343	-1		9
124806	8543743.0	760393	2		8
124807	8543742.5	760443	-1		8
124808	8543742.0	760493	1		5
124809	8543741.5	760543	1		6
124810	8543741.0	760593	1		7
124811	8543740.5	760643	1		14
124812	8544145.0	760197	1		4
124813	8544144.5	760247	1	-1	5
124814	8544144.0	760297	1		4
124815	8544143.5	760347	-1		5
124816	8544143.0	760397	3	2	5

APPENDIX 2

1994/95 RAB Drilling Program
Collar Locations

Hole No.	AMG52 North	AMG52 East	Depth (m)	Azimuth	Dip	Drill Contractor
WH07	8541725	761994	15	0	-90	Gaden Drilling, Batchelor
WH08	8541725	762044	16	0	-90	Gaden Drilling, Batchelor
WH09	8541725	762094	15	0	-90	Gaden Drilling, Batchelor
WH10	8541725	762144	8	0	-90	Gaden Drilling, Batchelor
WH11	8541725	762194	8	0	-90	Gaden Drilling, Batchelor
WH12	8541725	762244	8	0	-90	Gaden Drilling, Batchelor
WH13	8541725	762294	14	0	-90	Gaden Drilling, Batchelor
WH14	8541725	762344	14	0	-90	Gaden Drilling, Batchelor
WH15	8541725	762394	14	0	-90	Gaden Drilling, Batchelor
WH16	8541725	762444	14	0	-90	Gaden Drilling, Batchelor
WH17	8541725	762494	12	0	-90	Gaden Drilling, Batchelor
WH18	8541725	762544	10	0	-90	Gaden Drilling, Batchelor
WH19	8541725	762594	12	0	-90	Gaden Drilling, Batchelor
WH20	8541725	762644	9	0	-90	Gaden Drilling, Batchelor
WH21	8541725	762694	8	0	-90	Gaden Drilling, Batchelor
WH43	8542125	761994	15	0	-90	Gaden Drilling, Batchelor
WH44	8542125	762044	14	0	-90	Gaden Drilling, Batchelor
WH45	8542125	762094	13	0	-90	Gaden Drilling, Batchelor
WH46	8542125	762144	9	0	-90	Gaden Drilling, Batchelor
WH47	8542125	762194	9	0	-90	Gaden Drilling, Batchelor
WH48	8542125	762244	9	0	-90	Gaden Drilling, Batchelor
WH49	8542125	762294	11	0	-90	Gaden Drilling, Batchelor
WH50	8542125	762344	12	0	-90	Gaden Drilling, Batchelor
WH51	8542125	762394	13	0	-90	Gaden Drilling, Batchelor
WH52	8542125	762444	15	0	-90	Gaden Drilling, Batchelor
WH96	8543325	760644	3	0	-90	Gaden Drilling, Batchelor
WH97	8543325	760694	3	0	-90	Gaden Drilling, Batchelor
WH98	8543325	760744	2	0	-90	Gaden Drilling, Batchelor
WH99	8543325	760794	2	0	-90	Gaden Drilling, Batchelor
WH100	8543325	760844	2	0	-90	Gaden Drilling, Batchelor
WH101	8543325	760894	4	0	-90	Gaden Drilling, Batchelor
WH102	8543325	760944	3	0	-90	Gaden Drilling, Batchelor
WH103	8543325	760994	3	0	-90	Gaden Drilling, Batchelor
WH104	8543325	761044	8	0	-90	Gaden Drilling, Batchelor
WH105	8543325	761094	8	0	-90	Gaden Drilling, Batchelor
WH106	8543325	761144	9	0	-90	Gaden Drilling, Batchelor
WH120	8542525	761990	6	0	-90	Gaden Drilling, Batchelor
WH121	8542525	762036	8	0	-90	Gaden Drilling, Batchelor
WH122	8542525	762082	7	0	-90	Gaden Drilling, Batchelor
WH123	8542525	762128	11	0	-90	Gaden Drilling, Batchelor
WH124	8542525	762174	11	0	-90	Gaden Drilling, Batchelor
WH125	8542525	762220	10	0	-90	Gaden Drilling, Batchelor
WH126	8542525	762266	8	0	-90	Gaden Drilling, Batchelor
WH127	8542525	762312	8	0	-90	Gaden Drilling, Batchelor
WH128	8542525	762358	8	0	-90	Gaden Drilling, Batchelor
WH129	8542525	762404	9	0	-90	Gaden Drilling, Batchelor
WH130	8542525	762450	8	0	-90	Gaden Drilling, Batchelor
WH131	8542525	762496	6	0	-90	Gaden Drilling, Batchelor
WH132	8542525	762542	8	0	-90	Gaden Drilling, Batchelor
WH133	8542525	762588	12	0	-90	Gaden Drilling, Batchelor
WH134	8542525	762634	9	0	-90	Gaden Drilling, Batchelor
WH135	8542525	762680	7	0	-90	Gaden Drilling, Batchelor
WH136	8542525	762726	7	0	-90	Gaden Drilling, Batchelor
WH137	8542525	762772	12	0	-90	Gaden Drilling, Batchelor
WH138	8542525	762818	9	0	-90	Gaden Drilling, Batchelor
WH139	8542525	762864	6	0	-90	Gaden Drilling, Batchelor
WH140	8542525	762910	3	0	-90	Gaden Drilling, Batchelor
WH141	8542525	762956	2	0	-90	Gaden Drilling, Batchelor
WH142	8542525	763002	2	0	-90	Gaden Drilling, Batchelor
WH143	8542525	763048	3	0	-90	Gaden Drilling, Batchelor
WH144	8542525	763094	3	0	-90	Gaden Drilling, Batchelor
WH145	8542525	763140	3	0	-90	Gaden Drilling, Batchelor
WH146	8542525	763186	4	0	-90	Gaden Drilling, Batchelor
WH147	8542525	763232	5	0	-90	Gaden Drilling, Batchelor

Hole No.	AMG52 North	AMG52 East	Depth (m)	Azimuth	Dip	Drill Contractor
WH148	8542525	763278	5	0	-90	Gaden Drilling, Batchelor
WH149	8542525	763324	4	0	-90	Gaden Drilling, Batchelor
WH150	8542525	763370	3	0	-90	Gaden Drilling, Batchelor
WH151	8542525	763416	2	0	-90	Gaden Drilling, Batchelor
WH152	8542525	763462	2	0	-90	Gaden Drilling, Batchelor
WH153	8542525	763508	2	0	-90	Gaden Drilling, Batchelor
WH154	8542525	763554	2	0	-90	Gaden Drilling, Batchelor
WH155	8542525	763600	2	0	-90	Gaden Drilling, Batchelor
WH156	8542525	763646	2	0	-90	Gaden Drilling, Batchelor
WH157	8542525	763692	2	0	-90	Gaden Drilling, Batchelor
WH158	8542525	763738	2	0	-90	Gaden Drilling, Batchelor
WH159	8542125	763748	5	0	-90	Gaden Drilling, Batchelor
WH160	8542125	763705	2	0	-90	Gaden Drilling, Batchelor
WH161	8542125	763662	2	0	-90	Gaden Drilling, Batchelor
WH162	8542125	763619	3	0	-90	Gaden Drilling, Batchelor
WH163	8542125	763576	2	0	-90	Gaden Drilling, Batchelor
WH164	8542125	763533	3	0	-90	Gaden Drilling, Batchelor
WH165	8542125	763490	3	0	-90	Gaden Drilling, Batchelor
WH166	8542125	763447	2	0	-90	Gaden Drilling, Batchelor
WH167	8542125	763404	3	0	-90	Gaden Drilling, Batchelor
WH168	8542125	763361	1	0	-90	Gaden Drilling, Batchelor
WH169	8542125	763318	1	0	-90	Gaden Drilling, Batchelor
WH170	8542125	763275	2	0	-90	Gaden Drilling, Batchelor
WH171	8542125	763232	1	0	-90	Gaden Drilling, Batchelor
WH172	8542125	763189	2	0	-90	Gaden Drilling, Batchelor
WH173	8542125	763146	2	0	-90	Gaden Drilling, Batchelor
WH174	8542125	763103	5	0	-90	Gaden Drilling, Batchelor
WH175	8542125	763060	12	0	-90	Gaden Drilling, Batchelor
WH176	8542125	763017	12	0	-90	Gaden Drilling, Batchelor
WH177	8542125	762974	9	0	-90	Gaden Drilling, Batchelor
WH178	8542125	762931	8	0	-90	Gaden Drilling, Batchelor
WH179	8542125	762888	8	0	-90	Gaden Drilling, Batchelor
WH180	8542125	762845	6	0	-90	Gaden Drilling, Batchelor
WH181	8542125	762802	7	0	-90	Gaden Drilling, Batchelor
WH182	8542125	762759	8	0	-90	Gaden Drilling, Batchelor
WH183	8542125	762716	9	0	-90	Gaden Drilling, Batchelor
WH184	8542125	762673	9	0	-90	Gaden Drilling, Batchelor
WH185	8542125	762630	9	0	-90	Gaden Drilling, Batchelor
WH186	8542125	762587	12	0	-90	Gaden Drilling, Batchelor
WH187	8542125	762544	11	0	-90	Gaden Drilling, Batchelor
WH188	8541725	762794	9	0	-90	Gaden Drilling, Batchelor
WH189	8541725	762844	7	0	-90	Gaden Drilling, Batchelor
WH190	8541725	762894	12	0	-90	Gaden Drilling, Batchelor
WH191	8541725	762944	12	0	-90	Gaden Drilling, Batchelor
WH192	8541725	762994	15	0	-90	Gaden Drilling, Batchelor
WH193	8541725	763044	9	0	-90	Gaden Drilling, Batchelor
WH194	8541725	763094	20	0	-90	Gaden Drilling, Batchelor
WH195	8541725	763144	15	0	-90	Gaden Drilling, Batchelor
WH204	8542925	761960	8	0	-90	Gaden Drilling, Batchelor
WH205	8542925	762006	9	0	-90	Gaden Drilling, Batchelor
WH206	8542925	762052	9	0	-90	Gaden Drilling, Batchelor
WH207	8542925	762098	10	0	-90	Gaden Drilling, Batchelor
WH208	8542925	762144	12	0	-90	Gaden Drilling, Batchelor
WH209	8542925	762190	8	0	-90	Gaden Drilling, Batchelor
WH210	8542925	762236	9	0	-90	Gaden Drilling, Batchelor
WH211	8542925	762282	8	0	-90	Gaden Drilling, Batchelor
WH212	8542925	762328	9	0	-90	Gaden Drilling, Batchelor
WH213	8542925	762374	6	0	-90	Gaden Drilling, Batchelor
WH214	8542925	762420	11	0	-90	Gaden Drilling, Batchelor
WH215	8542925	762466	10	0	-90	Gaden Drilling, Batchelor
WH216	8542925	762512	7	0	-90	Gaden Drilling, Batchelor
WH217	8542925	762558	8	0	-90	Gaden Drilling, Batchelor
WH218	8542925	762604	1	0	-90	Gaden Drilling, Batchelor
WH219	8542925	762650	3	0	-90	Gaden Drilling, Batchelor

Hole No.	AMG52 North	AMG52 East	Depth (m)	Azimuth	Dip	Drill Contractor
WH220	8542925	762696	4	0	-90	Gaden Drilling, Batchelor
WH221	8542925	762742	6	0	-90	Gaden Drilling, Batchelor
WH222	8542925	762788	5	0	-90	Gaden Drilling, Batchelor
WH223	8542925	762834	3	0	-90	Gaden Drilling, Batchelor
WH224	8542925	762880	5	0	-90	Gaden Drilling, Batchelor
WH225	8542925	762926	5	0	-90	Gaden Drilling, Batchelor
WH226	8542925	762972	8	0	-90	Gaden Drilling, Batchelor
WH227	8542925	763018	4	0	-90	Gaden Drilling, Batchelor
WH228	8542925	763064	3	0	-90	Gaden Drilling, Batchelor
WH229	8542925	763110	8	0	-90	Gaden Drilling, Batchelor
WH230	8542925	763156	5	0	-90	Gaden Drilling, Batchelor
WH231	8542925	763202	6	0	-90	Gaden Drilling, Batchelor
WH232	8542925	763248	9	0	-90	Gaden Drilling, Batchelor
WH233	8542925	763294	11	0	-90	Gaden Drilling, Batchelor
WH234	8542925	763340	8	0	-90	Gaden Drilling, Batchelor
WH235	8542925	763386	12	0	-90	Gaden Drilling, Batchelor
WH236	8542925	763432	8	0	-90	Gaden Drilling, Batchelor
WH237	8542925	763478	9	0	-90	Gaden Drilling, Batchelor
WH238	8542925	763524	10	0	-90	Gaden Drilling, Batchelor
WH239	8542925	763570	7	0	-90	Gaden Drilling, Batchelor
WH240	8542925	763616	6	0	-90	Gaden Drilling, Batchelor
WH241	8542925	763662	8	0	-90	Gaden Drilling, Batchelor
WH242	8542925	763708	4	0	-90	Gaden Drilling, Batchelor
WH243	8542925	763754	5	0	-90	Gaden Drilling, Batchelor
WH244	8543325	763770	4	0	-90	Gaden Drilling, Batchelor
WH245	8543325	763735	6	0	-90	Gaden Drilling, Batchelor
WH246	8543325	763688	2	0	-90	Gaden Drilling, Batchelor
WH247	8543325	763641	3	0	-90	Gaden Drilling, Batchelor
WH248	8543325	763594	2	0	-90	Gaden Drilling, Batchelor
WH249	8543325	763547	2	0	-90	Gaden Drilling, Batchelor
WH250	8543325	763500	2	0	-90	Gaden Drilling, Batchelor
WH251	8543325	763453	5	0	-90	Gaden Drilling, Batchelor
WH252	8543325	763406	5	0	-90	Gaden Drilling, Batchelor
WH253	8543325	763359	7	0	-90	Gaden Drilling, Batchelor
WH254	8543325	763312	3	0	-90	Gaden Drilling, Batchelor
WH255	8543325	763265	8	0	-90	Gaden Drilling, Batchelor
WH256	8543325	763218	5	0	-90	Gaden Drilling, Batchelor
WH257	8543325	763171	7	0	-90	Gaden Drilling, Batchelor
WH258	8543325	763124	7	0	-90	Gaden Drilling, Batchelor
WH259	8543325	763077	10	0	-90	Gaden Drilling, Batchelor
WH260	8543325	763030	11	0	-90	Gaden Drilling, Batchelor
WH261	8543325	762983	12	0	-90	Gaden Drilling, Batchelor
WH262	8543325	762936	10	0	-90	Gaden Drilling, Batchelor
WH263	8543325	762889	11	0	-90	Gaden Drilling, Batchelor
WH264	8543325	762842	14	0	-90	Gaden Drilling, Batchelor
WH265	8543325	762795	11	0	-90	Gaden Drilling, Batchelor
WH266	8543325	762748	12	0	-90	Gaden Drilling, Batchelor
WH267	8543325	762701	5	0	-90	Gaden Drilling, Batchelor
WH268	8543325	762654	4	0	-90	Gaden Drilling, Batchelor
WH269	8543325	762607	5	0	-90	Gaden Drilling, Batchelor
WH270	8543325	762560	5	0	-90	Gaden Drilling, Batchelor
WH271	8543325	762513	6	0	-90	Gaden Drilling, Batchelor
WH272	8543325	762466	6	0	-90	Gaden Drilling, Batchelor
WH273	8543325	762419	8	0	-90	Gaden Drilling, Batchelor
WH274	8543325	762372	9	0	-90	Gaden Drilling, Batchelor
WH275	8543325	762325	4	0	-90	Gaden Drilling, Batchelor
WH276	8543325	762278	6	0	-90	Gaden Drilling, Batchelor
WH277	8543325	762231	6	0	-90	Gaden Drilling, Batchelor
WH278	8543325	762184	8	0	-90	Gaden Drilling, Batchelor
WH279	8543325	762137	8	0	-90	Gaden Drilling, Batchelor
WH280	8543325	762090	5	0	-90	Gaden Drilling, Batchelor
WH281	8543325	762043	3	0	-90	Gaden Drilling, Batchelor
WH282	8543325	761996	5	0	-90	Gaden Drilling, Batchelor
WH283	8543325	761949	12	0	-90	Gaden Drilling, Batchelor

Hole No.	AMG52 North	AMG52 East	Depth (m)	Azimuth	Dip	Drill Contractor
WH284	8543325	761902	5	0	-90	Gaden Drilling, Batchelor
WH285	8543325	761855	6	0	-90	Gaden Drilling, Batchelor
WH286	8543325	761808	6	0	-90	Gaden Drilling, Batchelor
WH287	8543325	761761	6	0	-90	Gaden Drilling, Batchelor
WH288	8543325	761714	8	0	-90	Gaden Drilling, Batchelor
WH289	8543325	761667	9	0	-90	Gaden Drilling, Batchelor
WH290	8543325	761620	11	0	-90	Gaden Drilling, Batchelor
WH291	8543325	761573	11	0	-90	Gaden Drilling, Batchelor
WH292	8543325	761526	16	0	-90	Gaden Drilling, Batchelor
WH293	8543325	761479	12	0	-90	Gaden Drilling, Batchelor
WH294	8543325	761432	15	0	-90	Gaden Drilling, Batchelor
WH295	8543325	761385	10	0	-90	Gaden Drilling, Batchelor
WH296	8543325	761338	17	0	-90	Gaden Drilling, Batchelor
WH297	8543325	761291	9	0	-90	Gaden Drilling, Batchelor
WH298	8543325	761244	6	0	-90	Gaden Drilling, Batchelor
WH302	8541725	763194	14	0	-90	Gaden Drilling, Batchelor
WH303	8541725	763234	12	0	-90	Gaden Drilling, Batchelor
WH304	8541725	763274	14	0	-90	Gaden Drilling, Batchelor
WH305	8541725	763314	14	0	-90	Gaden Drilling, Batchelor
WH306	8541725	763354	14	0	-90	Gaden Drilling, Batchelor
WH307	8541725	763394	15	0	-90	Gaden Drilling, Batchelor
WH308	8541725	763434	12	0	-90	Gaden Drilling, Batchelor
WH309	8541725	763474	14	0	-90	Gaden Drilling, Batchelor
WH310	8541725	763514	11	0	-90	Gaden Drilling, Batchelor
WH311	8541725	763554	8	0	-90	Gaden Drilling, Batchelor
WH312	8541725	763594	10	0	-90	Gaden Drilling, Batchelor
WH313	8541725	763634	9	0	-90	Gaden Drilling, Batchelor
WH314	8541725	763674	8	0	-90	Gaden Drilling, Batchelor
WH315	8541725	763714	11	0	-90	Gaden Drilling, Batchelor
WH316	8541725	763754	9	0	-90	Gaden Drilling, Batchelor

APPENDIX 3

1994/95 RAB Drilling Program
Assay Results

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH07		0	1			
WH07	104185	1	2	2	3	25
WH07		2	3			
WH07	104186	3	4	1		16
WH07		4	5			
WH07	104187	5	6	3	3	38
WH07		6	7			
WH07	104188	7	8	3		7
WH07		8	9			
WH07	104189	9	10	3		4
WH07		10	11			
WH07	104190	11	12	4	4	12
WH07		12	13			
WH07	104191	13	14	18	14	25
WH07	104192	14	15	9	9	10
WH08		0	1			
WH08	104193	1	2	6		15
WH08		2	3			
WH08	104194	3	4	3	2	14
WH08		4	5			
WH08	104195	5	6	3		14
WH08		6	7			
WH08	104196	7	8	6	7	5
WH08		8	9			
WH08	104197	9	10	4		18
WH08		10	11			
WH08	104198	11	12	3		14
WH08		12	13			
WH08	104199	13	14	4		7
WH08		14	15			
WH08	104200	15	16	6	8	34
WH09		0	1			
WH09	104201	1	2	3		18
WH09		2	3			
WH09	104202	3	4	3		12
WH09		4	5			
WH09	104203	5	6	5		16
WH09		6	7			
WH09	104204	7	8	4		8
WH09		8	9			
WH09	104205	9	10	5		10
WH09		10	11			
WH09	104206	11	12	8	10	12
WH09		12	13			
WH09	104207	13	14	18	19	24
WH09	104208	14	15	5		14
WH10		0	1			
WH10	104209	1	2	3		15
WH10		2	3			
WH10	104210	3	4	3		16
WH10		4	5			
WH10	104211	5	6	4		26
WH10		6	7			
WH10	104212	7	8	3		16
WH11		0	1			
WH11	104213	1	2	3	3	13
WH11		2	3			
WH11	104214	3	4	4		16
WH11		4	5			
WH11	104215	5	6	4		26
WH11		6	7			
WH11	104216	7	8	4		9
WH12		0	1			
WH12	104217	1	2	3		17
WH12		2	3			
WH12	104218	3	4	2		6
WH12		4	5			
WH12	104219	5	6	3		22
WH12		6	7			
WH12	104220	7	8	9	7	5
WH13		0	1			
WH13	104221	1	2	4		16
WH13		2	3			
WH13	104222	3	4	2	2	11
WH13		4	5			
WH13	104223	5	6	2		25
WH13		6	7			
WH13	104224	7	8	3		9
WH13		8	9			

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH13	104225	9	10	8	11	7
WH13		10	11			
WH13	104226	11	12	19	19	11
WH13		12	13			
WH13	104227	13	14	3		8
WH14		0	1			
WH14	104228	1	2	2		23
WH14		2	3			
WH14	104229	3	4	2		11
WH14		4	5			
WH14	104230	5	6	3		29
WH14		6	7			
WH14	104231	7	8	2		19
WH14		8	9			
WH14	104232	9	10	1		17
WH14		10	11			
WH14	104233	11	12	12	12	9
WH14		12	13			
WH14	104234	13	14	7	7	23
WH15		0	1			
WH15	104235	1	2	3	4	17
WH15		2	3			
WH15	104236	3	4	4		11
WH15		4	5			
WH15	104237	5	6	3		13
WH15		6	7			
WH15	104238	7	8	3		12
WH15		8	9			
WH15	104239	9	10	10	13	17
WH15		10	11			
WH15	104240	11	12	35	43	39
WH15		12	13			
WH15	104241	13	14	6		20
WH16		0	1			
WH16	104242	1	2	3		19
WH16		2	3			
WH16	104243	3	4	3		16
WH16		4	5			
WH16	104244	5	6	3		16
WH16		6	7			
WH16	104245	7	8	6	4	27
WH16		8	9			
WH16	104246	9	10	34	45	14
WH16		10	11			
WH16	104247	11	12	12	13	18
WH16		12	13			
WH16	104248	13	14	11	8	17
WH17		0	1			
WH17	104249	1	2	4	3	6
WH17		2	3			
WH17	104250	3	4	3		9
WH17		4	5			
WH17	104251	5	6	5		5
WH17		6	7			
WH17	104252	7	8	5		21
WH17		8	9			
WH17	104253	9	10	29	32	20
WH17		10	11			
WH17	104254	11	12	14	14	18
WH18		0	1			
WH18	104255	1	2	3		12
WH18		2	3			
WH18	104256	3	4	2		8
WH18		4	5			
WH18	104257	5	6	9		14
WH18		6	7			
WH18	104258	7	8	2	2	16
WH18		8	9			
WH18	104259	9	10	8	9	54
WH19		0	1			
WH19	104260	1	2	3		12
WH19		2	3			
WH19	104261	3	4	5	3	11
WH19		4	5			
WH19	104262	5	6	3		20
WH19		6	7			
WH19	104263	7	8	6		15
WH19		8	9			
WH19	104264	9	10	6		24

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH19		10	11			
WH19	104265	11	12	4		18
WH20		0	1			
WH20	104266	1	2	3		13
WH20		2	3			
WH20	104267	3	4	3		7
WH20		4	5			
WH20	104268	5	6	2		24
WH20		6	7			
WH20	104269	7	8	4		25
WH20	104270	8	9	3	4	12
WH21		0	1			
WH21	104271	1	2	2		11
WH21		2	3			
WH21	104272	3	4	2		10
WH21		4	5			
WH21	104273	5	6	1		13
WH21		6	7			
WH21	104274	7	8	1		18
WH43		0	1			
WH43	104364	1	2	7		12
WH43		2	3			
WH43	104365	3	4	5		13
WH43		4	5			
WH43	104366	5	6	4		5
WH43		6	7			
WH43	104367	7	8	4		5
WH43		8	9			
WH43	104368	9	10	4		10
WH43		10	11			
WH43	104369	11	12	25		32
WH43		12	13			
WH43	104370	13	14	12		31
WH43	104371	14	15	495	498	10
WH44		0	1			
WH44	104372	1	2	8	7	14
WH44		2	3			
WH44	104373	3	4	5		18
WH44		4	5			
WH44	104374	5	6	5		30
WH44		6	7			
WH44	104375	7	8	7		11
WH44		8	9			
WH44	104376	9	10	7		13
WH44		10	11			
WH44	104377	11	12	16		21
WH44		12	13			
WH44	104378	13	14	7		10
WH45		0	1			
WH45	104379	1	2	4		9
WH45		2	3			
WH45	104380	3	4	7		10
WH45		4	5			
WH45	104381	5	6	6		8
WH45		6	7			
WH45	104382	7	8	9		21
WH45		8	9			
WH45	104383	9	10	20	15	15
WH45		10	11			
WH45	104384	11	12	28	33	21
WH45	104385	12	13	18		6
WH46		0	1			
WH46	104386	1	2	7	7	10
WH46		2	3			
WH46	104387	3	4	6		5
WH46		4	5			
WH46	104388	5	6	6		2
WH46		6	7			
WH46	104389	7	8	9		15
WH46	104390	8	9	7		6
WH47		0	1			
WH47	104391	1	2	9		10
WH47		2	3			
WH47	104392	3	4	7		15
WH47		4	5			
WH47	104393	5	6	7	6	9
WH47		6	7			
WH47	104394	7	8	9	9	19
WH47	104395	8	9	8		10

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH48		0	1			
WH48	104396	1	2	9		7
WH48		2	3			
WH48	104397	3	4	7		9
WH48		4	5			
WH48	104398	5	6	9	8	5
WH48		6	7			
WH48	104399	7	8	31	28	27
WH48	104400	8	9	10		7
WH49		0	1			
WH49	104401	1	2	9		7
WH49		2	3			
WH49	104402	3	4	9		10
WH49		4	5			
WH49	104403	5	6	5		11
WH49		6	7			
WH49	104404	7	8	40	42	22
WH49		8	9			
WH49	104405	9	10	12	7	29
WH49	104406	10	11	46	55	23
WH50		0	1			
WH50	104407	1	2	7		13
WH50		2	3			
WH50	104408	3	4	6		11
WH50		4	5			
WH50	104409	5	6	11		16
WH50		6	7			
WH50	104410	7	8	8		22
WH50		8	9			
WH50	104411	9	10	9		30
WH50		10	11			
WH50	104412	11	12	23	35	57
WH51		0	1			
WH51	104413	1	2	6		9
WH51		2	3			
WH51	104414	3	4	9	5	6
WH51		4	5			
WH51	104415	5	6	4		16
WH51		6	7			
WH51	104416	7	8	5		16
WH51		8	9			
WH51	104417	9	10	6		11
WH51		10	11			
WH51	104418	11	12	10	8	16
WH51	104419	12	13	7		8
WH52		0	1			
WH52	104420	1	2	4		16
WH52		2	3			
WH52	104421	3	4	5		8
WH52		4	5			
WH52	104422	5	6	13	8	7
WH52		6	7			
WH52	104423	7	8	14	13	5
WH52		8	9			
WH52	104424	9	10	5	6	13
WH52		10	11			
WH52	104425	11	12	5		18
WH52		12	13			
WH52	104426	13	14	8		19
WH52	104427	14	15	5	4	14
WH96		0	1			
WH96	104596	1	2	5	7	9
WH96	104597	2	3	4		2
WH97		0	1			
WH97	104598	1	2	4	5	17
WH97	104599	2	3	4		44
WH98		0	1			
WH98	104600	1	2	6		14
WH99		0	1			
WH99	104601	1	2	7		14
WH100		0	1			
WH100	104602	1	2	3		7
WH101		0	1			
WH101	104603	1	2	4		7
WH101		2	3			
WH101	104604	3	4	6		12
WH102		0	1			
WH102	104605	1	2	4		9
WH102	104606	2	3	7	5	11

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH103		0	1			
WH103	104607	1	2	3	3	13
WH103	104608	2	3	6		11
WH104		0	1			
WH104	104609	1	2	6		9
WH104		2	3			
WH104	104610	3	4	4		7
WH104		4	5			
WH104	104611	5	6	3	4	12
WH104		6	7			
WH104	104612	7	8	3		5
WH105		0	1			
WH105	104613	1	2	3		12
WH105		2	3			
WH105	104614	3	4	3		15
WH105		4	5			
WH105	104615	5	6	6		22
WH105		6	7			
WH105	104616	7	8	6		29
WH106		0	1			
WH106	104617	1	2	5		13
WH106		2	3			
WH106	104618	3	4	9	8	8
WH106		4	5			
WH106	104619	5	6	5		20
WH106		6	7			
WH106	104620	7	8	3		14
WH106	104621	8	9	4		7
WH120		0	1			
WH120	105367	1	2	3		11
WH120		2	3			
WH120	105368	3	4	6	5	30
WH120		4	5			
WH120	105369	5	6	3		10
WH121		0	1			
WH121	105370	1	2	1		13
WH121		2	3			
WH121	105371	3	4	8	9	16
WH121		4	5			
WH121	105372	5	6	4		7
WH121		6	7			
WH121	105373	7	8	2		7
WH122		0	1			
WH122	105374	1	2	3	3	17
WH122		2	3			
WH122	105375	3	4	3		18
WH122		4	5			
WH122	105376	5	6	2		18
WH122		6	7			
WH122	105377	7	8	4		10
WH123		0	1			
WH123	105378	1	2	5		10
WH123		2	3			
WH123	105379	3	4	4		17
WH123		4	5			
WH123	105380	5	6	5		10
WH123		6	7			
WH123	105381	7	8	6	7	10
WH123		8	9			
WH123	105382	9	10	4		9
WH123	105383	10	11	2		7
WH124		0	1			
WH124	105384	1	2	11	12	6
WH124		2	3			
WH124	105385	3	4	7		14
WH124		4	5			
WH124	105386	5	6	5		9
WH124		6	7			
WH124	105387	7	8	2	3	6
WH124		8	9			
WH124	105388	9	10	6		12
WH124	105389	10	11	2		4
WH125		0	1			
WH125	105390	1	2	6		12
WH125		2	3			
WH125	105391	3	4	7		14
WH125		4	5			
WH125	105392	5	6	8	5	31
WH125		6	7			

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH125	105393	7	8	7		13
WH125		8	9			
WH125	105394	9	10	2		7
WH126		0	1			
WH126	105395	1	2	3		8
WH126		2	3			
WH126	105396	3	4	3		10
WH126		4	5			
WH126	105397	5	6	9	10	14
WH126		6	7			
WH126	105398	7	8	5		6
WH127		0	1			
WH127	105399	1	2	2		9
WH127		2	3			
WH127	105400	3	4	3		8
WH127		4	5			
WH127	105401	5	6	4		12
WH127		6	7			
WH127	105402	7	8	5		10
WH128		0	1			
WH128	105403	1	2	12	8	11
WH128		2	3			
WH128	105404	3	4	8	9	7
WH128		4	5			
WH128	105405	5	6	3	5	15
WH128		6	7			
WH128	105406	7	8	4		23
WH129		0	1			
WH129	105407	1	2	5		13
WH129		2	3			
WH129	105408	3	4	3	5	14
WH129		4	5			
WH129	105409	5	6	5		4
WH129		6	7			
WH129	105410	7	8	72	65	10
WH129	105411	8	9	3		4
WH130		0	1			
WH130	105412	1	2	5		13
WH130		2	3			
WH130	105413	3	4	4		12
WH130		4	5			
WH130	105414	5	6	3		6
WH130		6	7			
WH130	105415	7	8	6	6	8
WH131		0	1			
WH131	105416	1	2	8	13	17
WH131		2	3			
WH131	105417	3	4	7		10
WH131		4	5			
WH131	105418	5	6	80	55	28
WH132		0	1			
WH132	105419	1	2	5		11
WH132		2	3			
WH132	105420	3	4	6		9
WH132		4	5			
WH132	105421	5	6	6		7
WH132		6	7			
WH132	105422	7	8	5		6
WH133		0	1			
WH133	105423	1	2	4		11
WH133		2	3			
WH133	105424	3	4	3	3	15
WH133		4	5			
WH133	105425	5	6	5		17
WH133		6	7			
WH133	105426	7	8	4		20
WH133		8	9			
WH133	105427	9	10	3		6
WH133		10	11			
WH133	105428	11	12	3		3
WH134		0	1			
WH134	105429	1	2	4		12
WH134		2	3			
WH134	105430	3	4	4	3	15
WH134		4	5			
WH134	105431	5	6	4		13
WH134		6	7			
WH134	105432	7	8	7	7	5
WH134	105433	8	9	2		3

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH135		0	1			
WH135	105434	1	2	6		13
WH135		2	3			
WH135	105435	3	4	5		15
WH135		4	5			
WH135	105436	5	6	5		23
WH135	105437	6	7	6	6	27
WH136		0	1			
WH136	105438	1	2	5		16
WH136		2	3			
WH136	105439	3	4	5	4	10
WH136		4	5			
WH136	105440	5	6	6	6	20
WH136	105441	6	7	5	3	35
WH137		0	1			
WH137	105442	1	2	5	5	15
WH137		2	3			
WH137	105443	3	4	6	7	11
WH137		4	5			
WH137	105444	5	6	5	4	12
WH137		6	7			
WH137	105445	7	8	8	6	8
WH137		8	9			
WH137	105446	9	10	9	10	14
WH137		10	11			
WH137	105447	11	12	4		3
WH138		0	1			
WH138	105448	1	2	8	7	12
WH138		2	3			
WH138	105449	3	4	10	14	6
WH138		4	5			
WH138	105450	5	6	7	6	10
WH138		6	7			
WH138	105451	7	8	12	9	6
WH138	105452	8	9	14	12	3
WH139		0	1			
WH139	105453	1	2	15	14	13
WH139		2	3			
WH139	105454	3	4	2		12
WH139		4	5			
WH139	105455	5	6	4		1
WH140		0	1			
WH140	105456	1	2	3		19
WH140	105457	2	3	2		1
WH141		0	1			
WH141	105458	1	2	5		21
WH142		0	1			
WH142	105459	1	2	4	3	19
WH143		0	1			
WH143	105460	1	2	13	9	40
WH143	105461	2	3	7	4	10
WH144		0	1			
WH144	105462	1	2	12	13	30
WH144	105463	2	3	3		5
WH145		0	1			
WH145	105464	1	2	3	4	23
WH145	105465	2	3	3		3
WH146		0	1			
WH146	105466	1	2	4		11
WH146		2	3			
WH146	105467	3	4	5		4
WH147		0	1			
WH147	105468	1	2	11	11	20
WH147		2	3			
WH147	105469	3	4	3		14
WH147	105470	4	5	2		8
WH148		0	1			
WH148	105471	1	2	2		19
WH148		2	3			
WH148	105472	3	4	3		22
WH148	105473	4	5	2	3	5
WH149		0	1			
WH149	105474	1	2	14	13	13
WH149		2	3			
WH149	105475	3	4	3		8
WH150		0	1			
WH150	105476	1	2	5		16
WH150	105477	2	3	2		6
WH151		0	1			

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH151	105478	1	2	4		23
WH152		0	1			
WH152	105479	1	2	2		20
WH153		0	1			
WH153	105480	1	2	4		25
WH154		0	1			
WH154	105481	1	2	2		15
WH155		0	1			
WH155	105482	1	2	2		33
WH156		0	1			
WH156	105483	1	2	7	11	15
WH157		0	1			
WH157	105484	1	2	5		20
WH158		0	1			
WH158	105485	1	2	4		15
WH159		0	1			
WH159	105486	1	2	3		10
WH159		2	3			
WH159	105487	3	4	2		12
WH159	105488	4	5	2		14
WH160		0	1			
WH160	105489	1	2	3		17
WH161		0	1			
WH161	105490	1	2	3		9
WH162		0	1			
WH162	105491	1	2	4		19
WH162	105492	2	3	2	3	9
WH163		0	1			
WH163	105493	1	2	2		12
WH164		0	1			
WH164	105494	1	2	1		22
WH164	105495	2	3	3		10
WH165		0	1			
WH165	105496	1	2	3		19
WH165	105497	2	3	4		12
WH166		0	1			
WH166	105498	1	2	2		14
WH167		0	1			
WH167	105499	1	2	4		11
WH167	105500	2	3	4		10
WH168	105501	0	1	3		42
WH169	105502	0	1	3		45
WH170		0	1			
WH170	105503	1	2	4	4	23
WH171	105504	0	1	3		39
WH172		0	1			
WH172	105505	1	2	3		40
WH173		0	1			
WH173	105506	1	2	4	3	39
WH174		0	1			
WH174	105507	1	2	7		32
WH174		2	3			
WH174	105508	3	4	13	13	16
WH174	105509	4	5	6		8
WH175		0	1			
WH175	105510	1	2	6		20
WH175		2	3			
WH175	105511	3	4	5		9
WH175		4	5			
WH175	105512	5	6	4		5
WH175		6	7			
WH175	105513	7	8	8		16
WH175		8	9			
WH175	105514	9	10	14	11	22
WH175		10	11			
WH175	105515	11	12	6		17
WH176		0	1			
WH176	105516	1	2	5		18
WH176		2	3			
WH176	105517	3	4	4		6
WH176		4	5			
WH176	105518	5	6	4		7
WH176		6	7			
WH176	105519	7	8	6		10
WH176		8	9			
WH176	105520	9	10	18	11	13
WH176		10	11			
WH176	105521	11	12	3		4
WH177		0	1			

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH177	105522	1	2	4		18
WH177		2	3			
WH177	105523	3	4	3		7
WH177		4	5			
WH177	105524	5	6	4		12
WH177		6	7			
WH177	105525	7	8	12	11	10
WH177	105526	8	9	15	18	12
WH178		0	1			
WH178	105527	1	2	5		17
WH178		2	3			
WH178	105528	3	4	4		13
WH178		4	5			
WH178	105529	5	6	4		23
WH178		6	7			
WH178	105530	7	8	6		9
WH179		0	1			
WH179	105531	1	2	8		10
WH179		2	3			
WH179	105532	3	4	31	27	14
WH179		4	5			
WH179	105533	5	6	7		16
WH179		6	7			
WH179	105534	7	8	6		6
WH180		0	1			
WH180	105535	1	2	8		18
WH180		2	3			
WH180	105536	3	4	4	5	17
WH180		4	5			
WH180	105538	5	6	5		12
WH181		0	1			
WH181	105538	1	2	52	32	16
WH181		2	3			
WH181	105539	3	4	33		8
WH181		4	5			
WH181	105540	5	6	31	29	8
WH181	105541	6	7	15		3
WH182		0	1			
WH182	105542	1	2	30		22
WH182		2	3			
WH182	105543	3	4	17		13
WH182		4	5			
WH182	105544	5	6	29		8
WH182		6	7			
WH182	105545	7	8	21		2
WH183		0	1			
WH183	105546	1	2	22		11
WH183		2	3			
WH183	105547	3	4	44	40	5
WH183		4	5			
WH183	105548	5	6	43	39	11
WH183		6	7			
WH183	105549	7	8	8		7
WH183	105550	8	9	22		1
WH184		0	1			
WH184	105551	1	2	31		6
WH184		2	3			
WH184	105552	3	4	25		6
WH184		4	5			
WH184	105553	5	6	18		5
WH184		6	7			
WH184	105554	7	8	19		9
WH184	105555	8	9	3	5	4
WH185		0	1			
WH185	105556	1	2	25		7
WH185		2	3			
WH185	105557	3	4	39		7
WH185		4	5			
WH185	105558	5	6	42	43	6
WH185		6	7			
WH185	105559	7	8	48	33	10
WH185	105560	8	9	25		6
WH186		0	1			
WH186	105561	1	2	16		9
WH186		2	3			
WH186	105562	3	4	23		8
WH186		4	5			
WH186	105563	5	6	20		11
WH186		6	7			

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH186	105564	7	8	24	24	7
WH186		8	9			
WH186	105565	9	10	28		9
WH186		10	11			
WH186	105566	11	12	19		10
WH187		0	1			
WH187	105567	1	2	7		13
WH187		2	3			
WH187	105568	3	4	23		10
WH187		4	5			
WH187	105569	5	6	22		12
WH187		6	7			
WH187	105570	7	8	34	29	15
WH187		8	9			
WH187	105571	9	10	34	33	14
WH187	105572	10	11	18		10
WH188		0	1			
WH188	105573	1	2	24		11
WH188		2	3			
WH188	105574	3	4	41	48	9
WH188		4	5			
WH188	105575	5	6	23		4
WH188		6	7			
WH188	105576	7	8	22		10
WH188	105577	8	9	16		4
WH189		0	1			
WH189	105578	1	2	15		11
WH189		2	3			
WH189	105579	3	4	14		7
WH189		4	5			
WH189	105580	5	6	12		23
WH189	105581	6	7	15		8
WH190		0	1			
WH190	105582	1	2	22	14	12
WH190		2	3			
WH190	105583	3	4	10		16
WH190		4	5			
WH190	105584	5	6	12		15
WH190		6	7			
WH190	105585	7	8	11		10
WH190		8	9			
WH190	105586	9	10	21	27	24
WH190		10	11			
WH190	105587	11	12	14		12
WH191		0	1			
WH191	105588	1	2	18		12
WH191		2	3			
WH191	105589	3	4	54	66	13
WH191		4	5			
WH191	105590	5	6	6		9
WH191		6	7			
WH191	105591	7	8	7		12
WH191		8	9			
WH191	105592	9	10	29		32
WH191		10	11			
WH191	105593	11	12	17		29
WH192		0	1			
WH192	105594	1	2	12		12
WH192		2	3			
WH192	105595	3	4	44	42	17
WH192		4	5			
WH192	105596	5	6	8		9
WH192		6	7			
WH192	105597	7	8	94	230	21
WH192		8	9			
WH192	105598	9	10	26		65
WH192		10	11			
WH192	105599	11	12	13		23
WH192		12	13			
WH192	105600	13	14	14		9
WH192	105601	14	15	19		7
WH193		0	1			
WH193	105602	1	2	49	50	15
WH193		2	3			
WH193	105603	3	4	10	5	19
WH193		4	5			
WH193	105604	5	6	6		15
WH193		6	7			
WH193	105605	7	8	4		16

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH193	105606	8	9	8		13
WH194		0	1			
WH194	105607	1	2	11		11
WH194		2	3			
WH194	105608	3	4	21	24	13
WH194		4	5			
WH194	105609	5	6	31	41	13
WH194		6	7			
WH194	105610	7	8	9		19
WH194		8	9			
WH194	105611	9	10	21		27
WH194		10	11			
WH194	105612	11	12	17		24
WH194		12	13			
WH194	105613	13	14	10		19
WH194		14	15			
WH194	105614	15	16	13		25
WH194		16	17			
WH194	105615	17	18	33	40	21
WH194		18	19			
WH194	105616	19	20	27		30
WH195		0	1			
WH195	105617	1	2	14		11
WH195		2	3			
WH195	105618	3	4	16		10
WH195		4	5			
WH195	105619	5	6	9		14
WH195		6	7			
WH195	105620	7	8	5		19
WH195		8	9			
WH195	105621	9	10	17		34
WH195		10	11			
WH195	105622	11	12	18	18	36
WH195		12	13			
WH195	105623	13	14	10	17	23
WH195	105624	14	15	30	30	16
WH204		1	2			
WH204	105679	1	2	8		17
WH204		2	3			
WH204	105680	3	4	11	9	10
WH204		4	5			
WH204	105681	5	6	4		9
WH204		6	7			
WH204	105682	7	8	4		6
WH205		0	1			
WH205	105683	1	2	3		17
WH205		2	3			
WH205	105684	3	4	4	3	9
WH205		4	5			
WH205	105685	5	6	3		6
WH205		6	7			
WH205	105686	7	8	4	5	9
WH205	105687	8	9	2		4
WH206		0	1			
WH206	105688	1	2	3		21
WH206		2	3			
WH206	105689	3	4	4	3	8
WH206		4	5			
WH206	105690	5	6	3		18
WH206		6	7			
WH206	105691	7	8	3		6
WH206	105692	8	9	3		17
WH207		0	1			
WH207	105693	1	2	1		15
WH207		2	3			
WH207	105694	3	4	2		10
WH207		4	5			
WH207	105695	5	6	3		6
WH207		6	7			
WH207	105696	7	8	4	4	6
WH207		8	9			
WH207	105697	9	10	2		12
WH208		0	1			
WH208	105698	1	2	3	3	24
WH208		2	3			
WH208	105699	3	4	5		12
WH208		4	5			
WH208	105700	5	6	3		10
WH208		6	7			

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH208	105701	7	8	4		4
WH208		8	9			
WH208	105702	9	10	1		36
WH208		10	11			
WH208	105703	11	12	5	4	21
WH209		0	1			
WH209	105704	1	2	4	3	15
WH209		2	3			
WH209	105705	3	4	4		17
WH209		4	5			
WH209	105706	5	6	3		18
WH209		6	7			
WH209	105707	7	8	5	3	28
WH210		0	1			
WH210	105708	1	2	4		16
WH210		2	3			
WH210	105709	3	4	4		7
WH210		4	5			
WH210	105710	5	6	5		11
WH210		6	7			
WH210	105711	7	8	5	4	20
WH210	105712	8	9	5		17
WH211		0	1			
WH211	105713	1	2	1	1	15
WH211		2	3			
WH211	105714	3	4	4		12
WH211		4	5			
WH211	105715	5	6	4		13
WH211		6	7			
WH211	105716	7	8	3		11
WH212		0	1			
WH212	105717	1	2	3		10
WH212		2	3			
WH212	105718	3	4	4	4	15
WH212		4	5			
WH212	105719	5	6	2	2	8
WH212		6	7			
WH212	105720	7	8	2		3
WH212	105721	8	9	1		1
WH213		0	1			
WH213	105722	1	2	5	4	22
WH213		2	3			
WH213	105723	3	4	2		21
WH213		4	5			
WH213	105724	5	6	4		22
WH214		0	1			
WH214	105725	1	2	5		29
WH214		2	3			
WH214	105726	3	4	12	10	13
WH214		4	5			
WH214	105727	5	6	4	6	4
WH214		6	7			
WH214	105728	7	8	1		3
WH214		8	9			
WH214	105729	9	10	3		2
WH214	105730	10	11	1		1
WH215		0	1			
WH215	105731	1	2	3		33
WH215		2	3			
WH215	105732	3	4	1	1	16
WH215		4	5			
WH215	105733	5	6	2		13
WH215		6	7			
WH215	105734	7	8	2		5
WH215		8	9			
WH215	105735	9	10	1		6
WH216		0	1			
WH216	105736	1	2	2		27
WH216		2	3			
WH216	105737	3	4	1		9
WH216		4	5			
WH216	105738	5	6	2	1	7
WH216	105739	6	7	1		7
WH217		0	1			
WH217	105740	1	2	4	3	20
WH217		2	3			
WH217	105741	3	4	2		5
WH217		4	5			
WH217	105742	5	6	2	3	3

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH217		6	7			
WH217	105743	7	8	4	4	3
WH218	105744	0	1	20	18	27
WH219		0	1			
WH219	105745	1	2	1		20
WH219	105746	2	3	2		9
WH220		0	1			
WH220	105747	1	2	3	2	25
WH220		2	3			
WH220	105748	3	4	1		3
WH221		0	1			
WH221	105749	1	2	2		20
WH221		2	3			
WH221	105750	3	4	2		3
WH221		4	5			
WH221	105751	5	6	1		2
WH222		0	1			
WH222	105752	1	2	2		25
WH222		2	3			
WH222	105753	3	4	11	9	13
WH222	105754	4	5	12	10	4
WH223		0	1			
WH223	105755	1	2	13	9	11
WH223	105756	2	3	1		1
WH224		0	1			
WH224	105757	1	2	3		14
WH224		2	3			
WH224	105758	3	4	1		3
WH224	105759	4	5	2		2
WH225		0	1			
WH225	105760	1	2	2		14
WH225		2	3			
WH225	105761	3	4	2		10
WH225	105762	4	5	2		2
WH226		0	1			
WH226	105763	1	2	2		11
WH226		2	3			
WH226	105764	3	4	5	5	18
WH226		4	5			
WH226	105765	5	6	3		5
WH226		6	7			
WH226	105766	7	8	1		5
WH227		0	1			
WH227	105767	1	2	2		7
WH227		2	3			
WH227	105768	3	4	3		6
WH228		0	1			
WH228	105769	1	2	1	1	4
WH228	105770	2	3	2	2	7
WH229		0	1			
WH229	105771	1	2	2		7
WH229		2	3			
WH229	105772	3	4	1		18
WH229		4	5			
WH229	105773	5	6	2		8
WH229		6	7			
WH229	105774	7	8	1		11
WH230		0	1			
WH230	105775	1	2	3	3	12
WH230		2	3			
WH230	105776	3	4	2		8
WH230	105777	4	5	2		9
WH231		0	1			
WH231	105778	1	2	3		6
WH231		2	3			
WH231	105779	3	4	2		9
WH231		4	5			
WH231	105780	5	6	2		10
WH232		0	1			
WH232	105781	1	2	3		15
WH232		2	3			
WH232	105782	3	4	2		16
WH232		4	5			
WH232	105783	5	6	4	4	6
WH232		6	7			
WH232	105784	7	8	2		5
WH232	105785	8	9	3		5
WH233		0	1			
WH233	105786	1	2	2		12

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH233		2	3			
WH233	105787	3	4	3		18
WH233		4	5			
WH233	105788	5	6	1		4
WH233		6	7			
WH233	105789	7	8	2		3
WH233		8	9			
WH233	105790	9	10	6	5	18
WH233	105791	10	11	4		9
WH234		0	1			
WH234	105792	1	2	4		13
WH234		2	3			
WH234	105793	3	4	3		6
WH234		4	5			
WH234	105794	5	6	2		4
WH234		6	7			
WH234	105795	7	8	5	4	9
WH235		0	1			
WH235	105796	1	2	3		9
WH235		2	3			
WH235	105797	3	4	2		5
WH235		4	5			
WH235	105798	5	6	2		4
WH235		6	7			
WH235	105799	7	8	2		3
WH235		8	9			
WH235	105800	9	10	3		9
WH235		10	11			
WH235	105801	11	12	3		6
WH236		0	1			
WH236	105802	1	2	3		15
WH236		2	3			
WH236	105803	3	4	3		6
WH236		4	5			
WH236	105804	5	6	3		5
WH236		6	7			
WH236	105805	7	8	4		7
WH237		0	1			
WH237	105806	1	2	4		13
WH237		2	3			
WH237	105807	3	4	5	3	7
WH237		4	5			
WH237	105808	5	6	3		8
WH237		6	7			
WH237	105809	7	8	1		4
WH237	105810	8	9	3		6
WH238		0	1			
WH238	105811	1	2	3	3	19
WH238		2	3			
WH238	105812	3	4	2		13
WH238		4	5			
WH238	105813	5	6	3		6
WH238		6	7			
WH238	105814	7	8	4		12
WH238		8	9			
WH238	105815	9	10	4		21
WH239		0	1			
WH239	105816	1	2	2		10
WH239		2	3			
WH239	105817	3	4	2		12
WH239		4	5			
WH239	105818	5	6	3		20
WH239	105819	6	7	4		14
WH240		0	1			
WH240	105820	1	2	3		13
WH240		2	3			
WH240	105821	3	4	3		7
WH240		4	5			
WH240	105822	5	6	2		9
WH241		0	1			
WH241	105823	1	2	3		19
WH241		2	3			
WH241	105824	3	4	3		16
WH241		4	5			
WH241	105825	5	6	21	23	6
WH241		6	7			
WH241	105826	7	8	2		6
WH242		0	1			
WH242	105827	1	2	4		15

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH242		2	3			
WH242	105828	3	4	2	2	16
WH243		0	1			
WH243	105829	1	2	4	4	16
WH243		2	3			
WH243	105830	3	4	2	3	21
WH243	105831	4	5	3		11
WH244		0	1			
WH244	105832	1	2	3		16
WH244		2	3			
WH244	105833	3	4	2		19
WH245		0	1			
WH245	105834	1	2	3		14
WH245		2	3			
WH245	105835	3	4	4		11
WH245		4	5			
WH245	105836	5	6	3		19
WH246		0	1			
WH246	105837	1	2	3		34
WH247		0	1			
WH247	105838	1	2	4		18
WH247	105839	2	3	4		20
WH248		0	1			
WH248	105840	1	2	4		210
WH249		0	1			
WH249	105841	1	2	3	4	104
WH250		0	1			
WH250	105842	1	2	3		36
WH251		0	1			
WH251	105843	1	2	4		25
WH251		2	3			
WH251	105844	3	4	4		11
WH251	105845	4	5	3		3
WH252		0	1			
WH252	105846	1	2	4	4	29
WH252		2	3			
WH252	105847	3	4	4		23
WH252	105848	4	5	4		14
WH253		0	1			
WH253	105849	1	2	5	5	37
WH253		2	3			
WH253	105850	3	4	4		23
WH253		4	5			
WH253	105851	5	6	5		25
WH253	105852	6	7	5	6	19
WH254		0	1			
WH254	105853	1	2	4		24
WH254	105854	2	3	4		12
WH255		0	1			
WH255	105855	1	2	4		17
WH255		2	3			
WH255	105856	3	4	4	5	12
WH255		4	5			
WH255	105857	5	6	6		11
WH255		6	7			
WH255	105858	7	8	4		7
WH256		0	1			
WH256	105859	1	2	4		17
WH256		2	3			
WH256	105860	3	4	3		20
WH256	105861	4	5	2		23
WH257		0	1			
WH257	105862	1	2	3	3	15
WH257		2	3			
WH257	105863	3	4	2		9
WH257		4	5			
WH257	105864	5	6	3		14
WH257	105865	6	7	3		7
WH258		0	1			
WH258	105866	1	2	4		21
WH258		2	3			
WH258	105867	3	4	4		7
WH258		4	5			
WH258	105868	5	6	3	3	8
WH258	105869	6	7	2		4
WH259		0	1			
WH259	105870	1	2	3		24
WH259		2	3			
WH259	105871	3	4	3		8

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH259		4	5			
WH259	105872	5	6	3		17
WH259		6	7			
WH259	105873	7	8	2		9
WH259		8	9			
WH259	105874	9	10	49	45	26
WH260		0	1			
WH260	105875	1	2	5		23
WH260		2	3			
WH260	105876	3	4	2		15
WH260		4	5			
WH260	105877	5	6	2		7
WH260		6	7			
WH260	105878	7	8	3		6
WH260		8	9			
WH260	105879	9	10	9	11	30
WH260	105880	10	11	6		15
WH261		0	1			
WH261	105881	1	2	4		19
WH261		2	3			
WH261	105882	3	4	5	3	13
WH261		4	5			
WH261	105883	5	6	3		17
WH261		6	7			
WH261	105884	7	8	4		10
WH261		8	9			
WH261	105885	9	10	5	6	25
WH261		10	11			
WH261	105886	11	12	5		24
WH262		0	1			
WH262	105887	1	2	4		16
WH262		2	3			
WH262	105888	3	4	1		20
WH262		4	5			
WH262	105889	5	6	4		13
WH262		6	7			
WH262	105890	7	8	3	2	9
WH262		8	9			
WH262	105891	9	10	8	9	16
WH263		0	1			
WH263	105892	1	2	2		14
WH263		2	3			
WH263	105893	3	4	1		21
WH263		4	5			
WH263	105894	5	6	2		26
WH263		6	7			
WH263	105895	7	8	1		5
WH263		8	9			
WH263	105896	9	10	6	7	6
WH263	105897	10	11	4		9
WH264		0	1			
WH264	105898	1	2	2		14
WH264		2	3			
WH264	105899	3	4	19	18	14
WH264		4	5			
WH264	105900	5	6	2	1	11
WH264		6	7			
WH264	105901	7	8	2		5
WH264		8	9			
WH264	105902	9	10	8	6	24
WH264		10	11			
WH264	105903	11	12	2		3
WH264		12	13			
WH264	105904	13	14	2		2
WH265		0	1			
WH265	105905	1	2	2		16
WH265		2	3			
WH265	105906	3	4	3		10
WH265		4	5			
WH265	105907	5	6	2		14
WH265		6	7			
WH265	105908	7	8	3		9
WH265		8	9			
WH265	105909	9	10	7	7	20
WH265	105910	10	11	4	3	12
WH266		0	1			
WH266	105911	1	2	3		6
WH266		2	3			
WH266	105912	3	4	5		16

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH266		4	5			
WH266	105913	5	6	4	4	6
WH266		6	7			
WH266	105914	7	8	6		18
WH266		8	9			
WH266	105915	9	10	5		16
WH266		10	11			
WH266	105916	11	12	2		11
WH267		0	1			
WH267	105917	1	2	4		17
WH267		2	3			
WH267	105918	3	4	11	8	20
WH267	105919	4	5	5		17
WH268		0	1			
WH268	105920	1	2	3		29
WH268		2	3			
WH268	105921	3	4	3		9
WH269		0	1			
WH269	105922	1	2	4		15
WH269		2	3			
WH269	105923	3	4	7		28
WH269	105924	4	5	5		6
WH270		0	1			
WH270	105925	1	2	4		25
WH270		2	3			
WH270	105926	3	4	6	4	33
WH270	105927	4	5	4		5
WH271		0	1			
WH271	105928	1	2	3		22
WH271		2	3			
WH271	105929	3	4	10	10	22
WH271		4	5			
WH271	105930	5	6	5		3
WH272		0	1			
WH272	105931	1	2	4		23
WH272		2	3			
WH272	105932	3	4	7	8	15
WH272		4	5			
WH272	105933	5	6	5		15
WH273		0	1			
WH273	105934	1	2	3		9
WH273		2	3			
WH273	105935	3	4	4		10
WH273		4	5			
WH273	105936	5	6	5	5	12
WH273		6	7			
WH273	105937	7	8	3		4
WH274		0	1			
WH274	105938	1	2	4		21
WH274		2	3			
WH274	105939	3	4	5	6	32
WH274		4	5			
WH274	105940	5	6	4		13
WH274		6	7			
WH274	105941	7	8	3	3	24
WH274	105942	8	9	1		29
WH275		0	1			
WH275	105943	1	2	4		17
WH275		2	3			
WH275	105944	3	4	2		11
WH276		0	1			
WH276	105945	1	2	5		19
WH276		2	3			
WH276	105946	3	4	3	2	14
WH276		4	5			
WH276	105947	5	6	3		18
WH277		0	1			
WH277	105948	1	2	5		19
WH277		2	3			
WH277	105949	3	4	4		17
WH277		4	5			
WH277	105950	5	6	3		32
WH278		0	1			
WH278	105951	1	2	4		29
WH278		2	3			
WH278	105952	3	4	6		13
WH278		4	5			
WH278	105953	5	6	7		14
WH278		6	7			

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH278	105954	7	8	6	6	14
WH279		0	1			
WH279	105955	1	2	2		25
WH279		2	3			
WH279	105956	3	4	2		13
WH279		4	5			
WH279	105957	5	6	1		11
WH279		6	7			
WH279	105958	7	8	1		12
WH280		0	1			
WH280	105959	1	2	3		46
WH280		2	3			
WH280	105960	3	4	3		45
WH280	105961	4	5	4	3	25
WH281		0	1			
WH281	105962	1	2	3		47
WH281	105963	2	3	1		14
WH282		0	1			
WH282	105964	1	2	2		74
WH282		2	3			
WH282	105965	3	4	2		34
WH282	105966	4	5	1		14
WH283		0	1			
WH283	105967	1	2	2		60
WH283		2	3			
WH283	105968	3	4	1		15
WH283		4	5			
WH283	105969	5	6	1	1	9
WH283		6	7			
WH283	105970	7	8	1		6
WH283		8	9			
WH283	105971	9	10	1		5
WH283		10	11			
WH283	105972	11	12	3		9
WH284		0	1			
WH284	105973	4	5	410	510	65
WH284		4	5			
WH284	105974	4	5	-1		52
WH284	105975	4	5	1		13
WH285		0	1			
WH285	105976	1	2	2	2	37
WH285		2	3			
WH285	105977	3	4	3		16
WH285		4	5			
WH285	105978	5	6	1		20
WH286		4	5			
WH286	105979	4	5	2		27
WH286		4	5			
WH286	105980	4	5	2		18
WH286		4	5			
WH286	105981	5	6	1		11
WH287		0	1			
WH287	105982	1	2	2		21
WH287		2	3			
WH287	105983	3	4	1		18
WH287		4	5			
WH287	105984	5	6	2		25
WH288		0	1			
WH288	105985	1	2	1		37
WH288		2	3			
WH288	105986	3	4	3		16
WH288		4	5			
WH288	105987	5	6	4	7	17
WH288		6	7			
WH288	105988	7	8	2		42
WH289		0	1			
WH289	105989	1	2	2		20
WH289		2	3			
WH289	105990	3	4	2		24
WH289		4	5			
WH289	105991	5	6	2		12
WH289		6	7			
WH289	105992	7	8	4		18
WH289	105993	8	9	2	2	9
WH290		0	1			
WH290	105994	1	2	2		13
WH290		2	3			
WH290	105995	3	4	2		17
WH290		4	5			

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH290	105996	5	6	2	1	13
WH290		6	7			
WH290	105997	7	8	1		24
WH290		8	9			
WH290	105998	9	10	4		16
WH290	105999	10	11	4		7
WH291		0	1			
WH291	106000	1	2	5	5	16
WH291		2	3			
WH291	106001	3	4	3		5
WH291		4	5			
WH291	106002	5	6	3		7
WH291		6	7			
WH291	106003	7	8	5	6	8
WH291		8	9			
WH291	106004	9	10	3		10
WH291	106005	10	11	3		7
WH292		0	1			
WH292	106006	1	2	3		14
WH292		2	3			
WH292	106007	3	4	6	5	8
WH292		4	5			
WH292	106008	5	6	4		6
WH292		6	7			
WH292	106009	7	8	3		7
WH292		8	9			
WH292	106010	9	10	5		7
WH292		10	11			
WH292	106011	11	12	5		11
WH292		12	13			
WH292	106012	13	14	4		11
WH292		14	15			
WH292	106013	15	16	2		5
WH293		0	1			
WH293	106014	1	2	3		11
WH293		2	3			
WH293	106015	3	4	3	3	15
WH293		4	5			
WH293	106016	5	6	4		48
WH293		6	7			
WH293	106017	7	8	4		17
WH293		8	9			
WH293	106018	9	10	5	5	14
WH293		10	11			
WH293	106019	11	12	82	65	15
WH294		0	1			
WH294	106020	1	2	4		16
WH294		2	3			
WH294	106021	3	4	2		5
WH294		4	5			
WH294	106022	5	6	2		12
WH294		6	7			
WH294	106023	7	8	3		17
WH294		8	9			
WH294	106024	9	10	4		20
WH294		10	11			
WH294	106025	11	12	3		21
WH294		12	13			
WH294	106026	13	14	13	17	16
WH294	106027	14	15	3		8
WH295		0	1			
WH295	106028	1	2	2		11
WH295		2	3			
WH295	106029	3	4	2		11
WH295		4	5			
WH295	106030	5	6	2		6
WH295		6	7			
WH295	106031	7	8	4		6
WH295		8	9			
WH295	106032	9	10	4		4
WH296		0	1			
WH296	106033	1	2	4	3	11
WH296		2	3			
WH296	106034	3	4	3		5
WH296		4	5			
WH296	106035	5	6	2	3	15
WH296		6	7			
WH296	106036	7	8	4		10
WH296		8	9			

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH296	106037	9	10	3		10
WH296		10	11			
WH296	106038	11	12	4		4
WH296		12	13			
WH296	106039	13	14	4		3
WH296		14	15			
WH296	106040	15	16	5	7	7
WH296	106041	16	17	4		6
WH297		0	1			
WH297	106042	1	2	39	48	14
WH297		2	3			
WH297	106043	3	4	2		12
WH297		4	5			
WH297	106044	5	6	3		14
WH297		6	7			
WH297	106045	7	8	6	4	16
WH297	106046	8	9	3		10
WH298		0	1			
WH298	106047	1	2	58	59	9
WH298		2	3			
WH298	106048	3	4	1		11
WH298		4	5			
WH298	106049	5	6	3		11
WH302		0	1			
WH302	106066	1	2	4		15
WH302		2	3			
WH302	106067	3	4	3		10
WH302		4	5			
WH302	106068	5	6	4		11
WH302		6	7			
WH302	106069	7	8	2		15
WH302		8	9			
WH302	106070	9	10	3		23
WH302		10	11			
WH302	106071	11	12	3		17
WH302		12	13			
WH302	106072	13	14	2		4
WH303		0	1			
WH303	106073	1	2	3	4	11
WH303		2	3			
WH303	106074	3	4	3		15
WH303		4	5			
WH303	106075	5	6	7		14
WH303		6	7			
WH303	106076	7	8	18	12	14
WH303		8	9			
WH303	106077	9	10	12	12	26
WH303		10	11			
WH303	106078	11	12	4	3	6
WH304		0	1			
WH304	106079	1	2	9	6	15
WH304		2	3			
WH304	106080	3	4	4		17
WH304		4	5			
WH304	106081	5	6	5		14
WH304		6	7			
WH304	106082	7	8	4	5	14
WH304		8	9			
WH304	106083	9	10	8		36
WH304		10	11			
WH304	106084	11	12	10	8	48
WH304		12	13			
WH304	106085	13	14	5		18
WH305		0	1			
WH305	106086	1	2	4		19
WH305		2	3			
WH305	106087	3	4	3		15
WH305		4	5			
WH305	106088	5	6	4		19
WH305		6	7			
WH305	106089	7	8	7		22
WH305		8	9			
WH305	106090	9	10	5	7	15
WH305		10	11			
WH305	106091	11	12	35	33	13
WH305		12	13			
WH305	106092	13	14	29	32	7
WH306		0	1			
WH306	106093	1	2	4		20

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH306		2	3			
WH306	106094	3	4	2		19
WH306		4	5			
WH306	106095	5	6	4		19
WH306		6	7			
WH306	106096	7	8	3		31
WH306		8	9			
WH306	106097	9	10	2		18
WH306		10	11			
WH306	106098	11	12	5		20
WH306		12	13			
WH306	106099	13	14	2		13
WH307		0	1			
WH307	106100	1	2	3		14
WH307		2	3			
WH307	106101	3	4	4		17
WH307		4	5			
WH307	106102	5	6	3	5	36
WH307		6	7			
WH307	106103	7	8	3		21
WH307		8	9			
WH307	106104	9	10	5		11
WH307		10	11			
WH307	106105	11	12	9	9	13
WH307		12	13			
WH307	106106	13	14	21	22	9
WH307	106107	14	15	4		6
WH308		0	1			
WH308	106108	1	2	4		16
WH308		2	3			
WH308	106109	3	4	5		15
WH308		4	5			
WH308	106110	5	6	5		6
WH308		6	7			
WH308	106111	7	8	4		10
WH308		8	9			
WH308	106112	9	10	3	4	14
WH308		10	11			
WH308	106113	11	12	1		12
WH309		0	1			
WH309	106114	1	2	5	5	10
WH309		2	3			
WH309	106115	3	4	3	3	6
WH309		4	5			
WH309	106116	5	6	2		23
WH309		6	7			
WH309	106117	7	8	4		35
WH309		8	9			
WH309	106118	9	10	4		26
WH309		10	11			
WH309	106119	11	12	4		21
WH309		12	13			
WH309	106120	13	14	3		35
WH310		0	1			
WH310	106121	1	2	5	3	11
WH310		2	3			
WH310	106122	3	4	2	3	9
WH310		4	5			
WH310	106123	5	6	3		21
WH310		6	7			
WH310	106124	7	8	3		18
WH310		8	9			
WH310	106125	9	10	2		21
WH310	106126	10	11	4		18
WH311		0	1			
WH311	106127	1	2	5	4	14
WH311		2	3			
WH311	106128	3	4	6	3	11
WH311		4	5			
WH311	106129	5	6	3	3	13
WH311		6	7			
WH311	106130	7	8	4		11
WH312		0	1			
WH312	106131	1	2	4		18
WH312		2	3			
WH312	106132	3	4	3		16
WH312		4	5			
WH312	106133	5	6	4	4	16
WH312		6	7			

Hole Number	Sample Number	From	To	Au ppb	Au(R) ppb	As ppm
WH312	106134	7	8	20	18	17
WH312		8	9			
WH312	106135	9	10	3	3	7
WH313		0	1			
WH313	106136	1	2	5	5	23
WH313		2	3			
WH313	106137	3	4	3		11
WH313		4	5			
WH313	106138	5	6	4		36
WH313		6	7			
WH313	106139	7	8	3		10
WH313	106140	8	9	2		11
WH314		0	1			
WH314	106141	1	2	4		20
WH314		2	3			
WH314	106142	3	4	3		13
WH314		4	5			
WH314	106143	5	6	5	5	15
WH314		6	7			
WH314	106144	7	8	2		11
WH315		0	1			
WH315	106145	1	2	3		17
WH315		2	3			
WH315	106146	3	4	3	3	7
WH315		4	5			
WH315	106147	5	6	2		13
WH315		6	7			
WH315	106148	7	8	4		28
WH315		8	9			
WH315	106149	9	10	2		19
WH315	106150	6	7	3	4	7
WH316		0	1			
WH316	106151	1	2	4	4	17
WH316		2	3			
WH316	106152	3	4	2		7
WH316		4	5			
WH316	106153	5	6	4		8
WH316		6	7			
WH316	106154	7	8	4		8
WH316	106155	8	9	3		9

APPENDIX 4

1996/97 MMI Geochemical Soil Sampling Program
Locations and Assay Results

Sample No.	AMG52 North	AMG52 East	Au ppb	Ag ppb	Pd ppb	Ni ppb	Co ppb
188901	8541725	762694	-0.25	1	-0.25	60	10
188902	8541725	762719	0.45	1.35	-0.25	145	25
188903	8541725	762744	0.4	2.45	-0.25	160	95
188904	8541725	762769	-0.25	-0.25	-0.25	25	10
188905	8541725	762794	-0.25	-0.25	-0.25	50	35
188906	8541725	762819	-0.25	-0.25	-0.25	20	60
188907	8541725	762844	0.55	0.45	-0.25	20	20
188908	8541725	762869	0.3	0.5	-0.25	25	55
188909	8541725	762894	0.35	0.8	-0.25	80	40
188910	8541725	762919	0.45	1.2	-0.25	45	130
188911	8541725	762944	0.3	0.3	-0.25	20	40
188912	8541725	762969	-0.25	-0.25	-0.25	25	25
188913	8541725	762994	0.4	-0.25	-0.25	70	250
188914	8541725	763019	-0.25	-0.25	-0.25	15	35
188915	8541725	763044	-0.25	-0.25	-0.25	30	10
188916	8541725	763069	-0.25	-0.25	-0.25	30	40
188917	8541725	763094	-0.25	1.35	-0.25	295	5
188918	8541725	763119	0.45	-0.25	-0.25	115	5
188919	8541725	763144	-0.25	0.4	-0.25	65	30
188920	8541725	763169	-0.25	-0.25	-0.25	50	15
188921	8541725	763194	-0.25	0.4	-0.25	80	15
188922	8542125	762444	-0.25	2.3	-0.25	220	10
188923	8542125	762469	0.25	-0.25	-0.25	40	90
188924	8542125	762494	0.3	-0.25	-0.25	30	80
188925	8542125	762519	-0.25	0.25	0.3	30	125
188926	8542125	762544	0.3	-0.25	-0.25	25	150
188927	8542125	762569	0.25	-0.25	-0.25	15	45
188928	8542125	762594	-0.25	-0.25	-0.25	35	50
188929	8542125	762619	-0.25	0.4	-0.25	40	70
188930	8542125	762644	-0.25	0.25	-0.25	35	75
188931	8542125	762644	-0.25	0.4	-0.25	35	70
188932	8542125	762669	0.4	0.4	-0.25	20	10
188933	8542125	762694	0.45	0.6	-0.25	25	20
188934	8542125	762719	-0.25	0.4	-0.25	25	15
188935	8542125	762744	-0.25	0.5	-0.25	20	15
188936	8542125	762769	-0.25	1.7	-0.25	40	10
188937	8542125	762794	-0.25	0.7	-0.25	35	10
188938	8542125	762819	-0.25	1.05	-0.25	55	15
188939	8542125	762844	-0.25	2.35	-0.25	80	35
188940	8542125	762869	-0.25	1.35	-0.25	60	15
188941	8542125	762894	-0.25	1	-0.25	55	15
188942	8542125	762919	-0.25	1.35	-0.25	55	10
188943	8542125	762944	-0.25	0.8	-0.25	45	10

APPENDIX 5

1997/98 MMI Geochemical Soil Sampling Program
Locations and Assay Results

Sample No.	AMG52 North	AMG52 East	Au ppb	Ag ppb	Pd ppb	Ni ppb	Co ppb
189801	8542525.0	761956	-0.25	-0.25	-0.25	116	6
189802	8542524.5	762006	0.44	-0.25	-0.25	122	21
189803	8542524.0	762056	0.3	-0.25	-0.25	89	11
189804	8542523.5	762106	-0.25	-0.25	-0.25	100	12
189805	8542523.0	762156	0.48	1.34	-0.25	163	10
189806	8542522.5	762206	0.32	3.22	-0.25	581	18
189807	8542522.0	762256	0.3	1.35	-0.25	156	9
189808	8542521.5	762306	0.4	-0.25	-0.25	165	3
189809	8542521.0	762356	-0.25	-0.25	-0.25	150	4
189810	8542520.5	762406	0.83	0.63	-0.25	102	4
189811	8542520.5	762406	0.82	0.5	-0.25	136	4
189812	8542520.0	762456	-0.25	0.25	-0.25	122	6
189813	8542519.5	762506	0.25	0.54	-0.25	114	5
189814	8542519.0	762556	0.4	0.47	-0.25	80	10
189815	8542518.5	762606	-0.25	-0.25	-0.25	84	17
189816	8542518.0	762656	0.38	-0.25	-0.25	81	7
189817	8542517.5	762706	-0.25	-0.25	-0.25	59	3
189818	8542517.0	762756	-0.25	-0.25	-0.25	80	4
189819	8542516.5	762806	-0.25	-0.25	-0.25	66	10
189820	8542516.0	762856	-0.25	-0.25	-0.25	62	6
189821	8542925.0	761960	0.28	0.35	-0.25	82	5
189822	8542924.5	762010	-0.25	0.84	-0.25	106	6
189823	8542924.0	762060	-0.25	0.53	-0.25	82	5
189824	8542923.5	762110	-0.25	0.9	-0.25	67	6
189825	8542923.0	762160	0.47	0.65	-0.25	46	5
189826	8542922.5	762210	-0.25	0.25	-0.25	46	4
189827	8542922.0	762260	-0.25	0.33	-0.25	27	7
189828	8542921.5	762310	-0.25	0.6	-0.25	47	8
189829	8542921.5	762310	-0.25	1.55	-0.25	62	6
189830	8542921.0	762360	-0.25	0.98	-0.25	54	5
189831	8542920.5	762410	-0.25	1.57	-0.25	61	7
189832	8542920.0	762460	0.48	1.11	-0.25	31	5
189833	8542919.5	762510	0.45	0.7	-0.25	16	2
189834	8542919.0	762560	-0.25	1.27	-0.25	40	3
189835	8542918.5	762610	-0.25	-0.25	-0.25	29	2
189836	8542918.0	762660	-0.25	0.33	-0.25	22	2
189837	8543329.0	761564	-0.25	0.41	-0.25	-5	8
189838	8543328.5	761614	-0.25	0.89	-0.25	13	5
189839	8543328.0	761664	-0.25	-0.25	-0.25	-5	7
189840	8543327.5	761714	-0.25	2.13	-0.25	-5	8
189841	8543327.0	761764	-0.25	1.24	-0.25	-5	3
189842	8543326.5	761814	-0.25	1.42	-0.25	17	9
189843	8543326.0	761864	0.25	1.04	-0.25	-5	5
189844	8543325.5	761914	-0.25	0.86	-0.25	-5	4
189845	8543325.0	761964	-0.25	1.23	-0.25	-5	5
189846	8543324.5	762014	-0.25	0.89	-0.25	-5	8
189847	8543324.5	762014	-0.25	0.78	-0.25	-5	9
189848	8543324.0	762064	-0.25	1.12	-0.25	8	5
189849	8543323.5	762114	-0.25	1.11	-0.25	-5	2
189850	8543323.0	762164	-0.25	1.28	-0.25	17	3
189851	8543322.5	762214	-0.25	0.73	-0.25	7	1
189852	8543322.0	762264	-0.25	0.55	-0.25	-5	4
189853	8543321.5	762314	0.4	0.69	-0.25	56	4
189854	8543321.0	762364	-0.25	0.79	-0.25	79	4

APPENDIX 6

1998/99 Infill MMI Geochemical Soil Sampling Program Locations and Assay Results

Sample Number	AMG 52 North	AMG 52 East	WAM B Au ppb	IC8/11 Au ppb	IC8/11 As ppb	WAM A Cu ppb	IC8/11 Cu ppb	WAM A Pb ppb	IC8/11 Pb ppb	WAM A Zn ppb	IC8/11 Zn ppb	WAM A Cd ppb	IC8/11 Cd ppb
191183	8542725	761955	0.41	1.29	9	137	1400	292	21	148	39	11	L
191184	8542725	762005	0.32	0.94	5	110	1100	261	22	62	66	L	L
191185	8542725	762055	0.4	1	7	170	1500	323	28	85	22	7	L
191186	8542725	762105	L	1.25	12	157	1600	311	42	229	60	8	1
191187	8542725	762155	0.27	1.29	16	174	2300	271	18	135	54	24	L
191188	8542725	762205	L	0.83	6	185	936	360	34	175	51	19	L
191189	8542725	762255	0.33	0.73	4	192	1500	313	40	261	91	11	3
191190	8542725	762255	0.26	0.59	8	176	2100	320	27	162	110	9	4
191191	8542725	762305	0.33	0.97	5	178	1200	320	34	105	33	8	L
191192	8542725	762355	0.34	1.04	9	173	1800	233	25	63	28	6	L
191193	8542725	762405	L	1.13	9	205	2000	339	56	78	79	L	2
191194	8542725	762455	L	0.81	10	171	1700	263	29	135	45	L	1
191195	8542725	762505	L	0.78	4	181	1100	368	44	108	21	L	L
191196	8542725	762555	L	0.41	8	135	1300	194	12	L	29	L	1
191197	8542725	762605	0.31	0.38	13	143	1500	231	31	134	57	L	3
191198	8542725	762655	0.31	0.75	8	188	1300	287	31	107	74	5	2
191199	8542725	762705	L	0.88	6	129	1000	219	30	50	68	L	2
191200	8542725	762755	L	0.87	L	90	911	238	56	528	180	L	2
191201	8542325	762955	0.88	3.18	L	50	433	300	45	238	150	L	L
191202	8542325	762905	0.57	1.5	4	85	1000	202	84	189	172	L	2
191203	8542325	762855	0.32	1.14	L	99	940	276	47	425	183	L	2
191204	8542325	762805	0.26	1.15	1	117	1500	268	63	122	131	6	4
191205	8542325	762755	0.5	0.8	7	135	1300	297	44	134	106	5	2
191206	8542325	762705	0.35	1.21	4	149	1100	387	48	128	56	L	L
191207	8542325	762655	0.31	1.17	L	124	781	476	38	L	29	L	1
191208	8542325	762605	0.54	1.26	L	122	1000	281	46	76	84	6	2
191209	8542325	762555	0.41	1.51	L	162	498	376	24	135	61	8	L
191210	8542325	762505	0.3	1.71	5	155	544	452	30	63	62	6	1
191211	8542325	762455	0.3	1.3	4	156	593	443	25	L	37	L	2
191212	8542325	762455	0.25	1.24	4	181	570	459	38	116	50	L	1
191213	8542325	762405	0.32	1.48	26	360	2000	923	156	899	993	42	19
191214	8542325	762355	L	1.06	11	129	2200	260	60	186	84	11	2
191215	8542325	762305	0.29	1.13	4	235	872	501	36	156	61	L	L
191216	8542325	762255	0.27	1	15	375	2200	584	50	467	80	L	1

Note:- 'L' indicates result below detection limit

Sample Number	AMG 52 North	AMG 52 East	WAM B Ag ppb	IC8/11 Ag ppb	WAM B Pd ppb	IC8/11 Pd ppb	WAM B Ni ppb	IC8/11 Ni ppb	WAM B Co ppb	IC8/11 Co ppb	IC8/11 Mo ppb	IC8/11 Bi ppb	IC8/11 Pt ppb
191183	8542725	761955	L	4	L	L	L	243	2	149	L	0.2	L
191184	8542725	762005	L	4	L	L	L	208	11	136	L	0.4	L
191185	8542725	762055	0.3	4.3	L	L	5	107	2	73	L	0.4	L
191186	8542725	762105	L	5.5	L	L	15	168	2	61	L	0.3	L
191187	8542725	762155	L	9.6	L	L	7	329	L	329	L	0.3	L
191188	8542725	762205	L	8.5	L	L	L	274	1	155	L	0.3	L
191189	8542725	762255	0.87	5.2	0.31	L	13	166	3	60	L	0.2	L
191190	8542725	762255	0.71	7.7	L	L	13	180	2	67	L	0.1	L
191191	8542725	762305	L	4.9	L	L	5	151	3	44	L	0.2	L
191192	8542725	762355	L	5.5	L	L	L	206	3	86	L	0.3	0.06
191193	8542725	762405	0.26	6.3	L	L	13	183	2	83	L	0.4	L
191194	8542725	762455	0.25	5.8	L	L	8	158	2	44	L	0.2	L
191195	8542725	762505	L	5.3	L	L	L	122	2	51	L	0.1	L
191196	8542725	762555	0.87	5.1	0.26	L	10	122	L	36	L	L	L
191197	8542725	762605	0.69	2.4	L	L	14	107	4	56	L	0.4	0.06
191198	8542725	762655	L	3.2	L	0.02	9	156	3	48	L	0.4	L
191199	8542725	762705	0.59	3.5	L	L	14	135	6	41	L	0.2	L
191200	8542725	762755	L	3	L	L	L	148	4	64	L	0.1	L
191201	8542325	762955	L	2.1	L	0.3	L	149	L	33	L	0.1	0.02
191202	8542325	762905	0.43	2.8	L	L	15	152	2	40	L	L	L
191203	8542325	762855	L	3.1	L	L	8	183	1	38	L	0.3	L
191204	8542325	762805	L	4.3	L	L	14	147	1	40	L	0.2	L
191205	8542325	762755	0.35	4.5	L	L	14	158	L	42	L	L	L
191206	8542325	762705	L	3.5	L	L	L	174	12	152	L	0.2	L
191207	8542325	762655	L	4.5	L	L	L	135	1	75	L	L	L
191208	8542325	762605	L	4.2	L	L	L	166	3	52	L	0.1	L
191209	8542325	762555	L	5.1	L	L	L	140	2	221	L	L	L
191210	8542325	762505	L	4.7	L	0.12	L	161	2	436	L	0.2	0.05
191211	8542325	762455	L	2.6	L	0.24	L	235	L	245	L	L	L
191212	8542325	762455	L	1.4	L	L	L	259	L	277	L	0.1	L
191213	8542325	762405	1.7	5.9	L	0.15	178	535	8	138	L	0.2	L
191214	8542325	762355	0.84	5.8	L	L	54	891	1	148	L	0.2	L
191215	8542325	762305	L	7.6	L	0.09	L	598	2	537	L	L	L
191216	8542325	762255	L	5.4	L	L	8	5400	37	621	57	0.3	L

Note:- 'L' indicates result below detection limit

Sample Number	AMG 52 North	AMG 52 East	IC8/11 U ppb	IC8/11 Sb ppb	IC8/11 Ti ppb	IC8/11 Se ppb	IC8/11 Te ppb	IC8/11 Ce ppb	IC8/11 La ppb	IC8/11 Nb ppb	IC8/11 Nd ppb	IC8/11 W ppb	IC8/11 Y ppb	IC8/11 Zr ppb
191183	8542725	761955	11	L	L	6	L	179	101	4	82	L	42	48
191184	8542725	762005	15	L	L	L	L	350	181	5	159	L	59	51
191185	8542725	762055	19	L	L	L	L	220	129	4	153	L	45	39
191186	8542725	762105	22	L	L	L	L	220	127	6	155	L	58	43
191187	8542725	762155	9	L	L	L	L	133	66	4	60	L	33	44
191188	8542725	762205	20	L	L	1	L	383	158	4	188	L	61	30
191189	8542725	762255	23	L	L	L	L	302	158	4	171	L	72	36
191190	8542725	762255	18	L	L	2	L	345	156	5	127	L	92	55
191191	8542725	762305	26	L	L	L	L	271	173	5	179	L	84	37
191192	8542725	762355	24	L	L	L	L	228	157	5	142	L	73	54
191193	8542725	762405	38	L	L	L	L	376	229	5	245	L	91	61
191194	8542725	762455	24	L	L	9	L	324	153	4	131	L	71	56
191195	8542725	762505	21	L	L	L	L	299	107	4	108	L	48	35
191196	8542725	762555	19	L	L	10	L	161	78	3	70	L	34	32
191197	8542725	762605	22	L	L	L	L	271	122	4	108	L	63	44
191198	8542725	762655	26	L	L	14	L	214	104	3	119	L	48	31
191199	8542725	762705	32	L	L	L	L	375	228	3	250	L	95	37
191200	8542725	762755	29	L	L	L	L	486	290	4	304	L	122	48
191201	8542325	762955	27	L	L	L	L	475	272	4	304	L	75	28
191202	8542325	762905	32	L	L	L	L	534	302	4	316	L	118	41
191203	8542325	762855	34	L	L	L	L	459	311	3	286	L	115	37
191204	8542325	762805	33	L	L	L	L	379	209	3	211	L	104	36
191205	8542325	762755	29	L	L	L	L	449	199	3	214	L	94	36
191206	8542325	762705	19	L	L	L	L	417	206	2	195	L	65	30
191207	8542325	762655	16	L	L	L	L	487	277	3	222	L	83	24
191208	8542325	762605	18	L	L	L	L	434	262	4	231	L	96	32
191209	8542325	762555	10	L	L	L	L	363	194	3	174	L	61	23
191210	8542325	762505	10	L	L	L	L	273	185	3	157	L	56	21
191211	8542325	762455	7	L	L	L	L	177	111	2	92	L	35	20
191212	8542325	762455	8	L	L	L	L	211	158	2	119	L	45	25
191213	8542325	762405	33	L	L	L	L	628	289	2	279	L	95	23
191214	8542325	762355	28	L	L	L	L	267	145	2	167	L	74	19
191215	8542325	762305	16	L	L	L	L	333	186	1	154	L	67	20
191216	8542325	762255	15	L	L	L	1	334	225	4	146	2	73	47

Note:- 'L' indicates result below detection limit

Sample Number	AMG 52 North	AMG 52 East	WAM B Au ppb	IC8/11 Au ppb	IC8/11 As ppb	WAM A Cu ppb	IC8/11 Cu ppb	WAM A Pb ppb	IC8/11 Pb ppb	WAM A Zn ppb	IC8/11 Zn ppb	WAM A Cd ppb	IC8/11 Cd ppb
191217	8542325	762205	0.47	1.51	8	230	2300	407	33	117	49	6	L
191218	8542325	762155	0.36	1.43	6	194	1700	500	29	54	60	7	L
191219	8542325	762105	0.56	1.71	8	211	1700	425	16	210	49	L	2
191220	8542325	762055	0.31	1.68	11	151	1000	306	36	L	70	L	L
191221	8542325	762005	0.36	1.9	8	96	713	431	74	L	83	7	L
191222	8542325	761955	L	0.99	15	201	853	563	43	78	61	L	L
191223	8541925	762155	L	0.52	10	285	2000	370	44	291	65	L	1
191224	8541925	762205	L	0.67	7	187	2000	266	53	123	63	6	L
191225	8541925	762255	L	0.55	8	144	1400	318	25	L	2	6	L
191226	8541925	762305	0.3	0.74	9	165	1300	354	31	43	32	L	L
191227	8541925	762355	0.39	1.71	6	219	2300	287	26	51	17	L	L
191228	8541925	762405	L	1.44	10	419	3800	412	85	182	33	10	L
191229	8541925	762455	L	0.95	11	221	1800	387	60	160	42	7	L
191230	8541925	762505	L	1.14	7	142	1400	209	91	769	31	20	L
191231	8541925	762555	0.28	1.32	16	281	1600	560	86	61	16	12	L
191232	8541925	762605	L	0.41	15	479	1500	222	50	187	L	11	L
191233	8541925	762655	L	1.26	9	174	1700	217	44	491	22	20	L
191234	8541925	762655	0.27	1.68	9	138	1900	187	50	456	36	23	L
191235	8541925	762705	0.38	1.48	7	259	2000	353	22	263	22	17	L
191236	8541925	762755	0.34	1.34	5	170	1500	344	39	117	5	10	L
191237	8541925	762805	L	1.56	6	173	1700	263	35	112	L	9	L
191238	8541925	762855	0.33	1.39	3	126	731	265	19	150	37	5	L
191239	8541925	762905	0.41	1.54	2	88	743	239	31	L	43	L	L
191240	8541925	762955	0.27	1.47	4	115	1200	288	47	108	27	7	L
191241	8541925	763005	L	1.17	4	146	957	265	28	72	L	6	L
191242	8541925	763055	0.25	1.01	6	166	1500	261	35	54	21	8	L
191243	8541925	763105	0.39	0.85	5	146	1200	298	80	91	52	8	L
191244	8541925	763155	0.29	1.36	7	141	1300	310	26	41	12	L	L

Note:- 'L' indicates result below detection limit

Sample Number	AMG 52 North	AMG 52 East	WAM B Ag ppb	IC8/11 Ag ppb	WAM B Pd ppb	IC8/11 Pd ppb	WAM B Ni ppb	IC8/11 Ni ppb	WAM B Co ppb	IC8/11 Co ppb	IC8/11 Mo ppb	IC8/11 Bi ppb	IC8/11 Pt ppb
191217	8542325	762205	L	7.2	L	L	29	894	L	563	L	0.3	L
191218	8542325	762155	L	4.9	L	L	12	450	1	318	L	0.1	L
191219	8542325	762105	L	6.4	L	0.11	6	181	L	86	L	0.1	L
191220	8542325	762055	L	6.1	L	L	L	208	3	183	L	0.2	L
191221	8542325	762005	L	5.4	L	L	L	169	2	111	L	0.2	L
191222	8542325	761955	L	4.9	L	L	L	378	3	410	L	0.3	L
191223	8541925	762155	L	4.7	L	L	L	191	6	98	L	0.4	L
191224	8541925	762205	L	4.1	L	L	L	209	5	91	L	0.3	L
191225	8541925	762255	L	2.3	L	L	L	105	6	108	L	0.4	L
191226	8541925	762305	L	4.9	L	L	L	151	1	119	L	0.2	L
191227	8541925	762355	0.91	9.1	L	0.02	11	180	L	70	L	0.3	L
191228	8541925	762405	0.3	11	L	0.25	8	607	2	607	L	0.2	0.01
191229	8541925	762455	L	9.1	L	0.14	L	230	5	177	L	0.1	L
191230	8541925	762505	L	6.7	L	0.01	7	881	L	357	L	0.2	L
191231	8541925	762555	L	7.4	L	L	6	376	1	321	L	0.2	L
191232	8541925	762605	L	5.6	L	L	L	287	7	321	L	0.2	L
191233	8541925	762655	L	8	L	L	L	698	3	284	L	0.2	L
191234	8541925	762655	0.77	8.3	L	L	L	700	4	303	L	0.2	L
191235	8541925	762705	L	6.6	L	0.09	L	390	L	231	L	L	L
191236	8541925	762755	0.27	5.9	L	0.31	8	320	L	388	L	0.1	L
191237	8541925	762805	L	7.7	L	0.06	L	206	L	200	L	L	L
191238	8541925	762855	0.28	6.2	L	L	L	134	4	139	L	L	L
191239	8541925	762905	L	4.6	L	0.24	L	116	3	77	L	L	0.12
191240	8541925	762955	L	4.2	L	0.3	L	199	L	122	L	L	L
191241	8541925	763005	L	6.4	L	0.03	L	105	5	123	L	L	L
191242	8541925	763055	0.44	6.1	L	L	L	217	2	134	L	0.1	L
191243	8541925	763105	0.27	8.1	L	L	L	271	2	111	L	0.1	L
191244	8541925	763155	0.25	5.6	L	0.24	L	193	6	98	L	L	L

Note:- 'L' indicates result below detection limit

Sample Number	AMG 52 North	AMG 52 East	IC8/11 U ppb	IC8/11 Sb ppb	IC8/11 Ti ppb	IC8/11 Se ppb	IC8/11 Te ppb	IC8/11 Ce ppb	IC8/11 La ppb	IC8/11 Nb ppb	IC8/11 Nd ppb	IC8/11 W ppb	IC8/11 Y ppb	IC8/11 Zr ppb
191217	8542325	762205	19	L	L	L	L	362	224	5	166	L	93	55
191218	8542325	762155	13	L	L	L	L	172	107	3	103	L	27	29
191219	8542325	762105	8	L	L	4	L	206	137	4	116	L	54	44
191220	8542325	762055	11	L	L	L	L	318	208	6	153	L	67	37
191221	8542325	762005	20	L	L	L	L	567	279	5	355	L	107	33
191222	8542325	761955	16	L	L	L	L	277	171	3	143	L	53	37
191223	8541925	762155	20	L	L	L	L	156	97	4	107	1	50	37
191224	8541925	762205	20	L	L	14	1	222	138	4	129	L	58	41
191225	8541925	762255	9	L	L	5	L	129	68	3	62	L	31	16
191226	8541925	762305	8	L	L	L	L	70	34	2	42	L	16	18
191227	8541925	762355	14	L	L	11	L	161	77	2	88	L	38	19
191228	8541925	762405	45	L	L	L	L	577	321	3	290	L	117	26
191229	8541925	762455	16	L	L	8	L	309	151	3	129	L	64	16
191230	8541925	762505	13	L	L	L	L	204	91	2	97	L	36	15
191231	8541925	762555	15	L	L	L	L	262	164	2	128	L	62	18
191232	8541925	762605	19	L	L	L	L	270	123	2	134	L	66	15
191233	8541925	762655	20	L	L	L	L	214	101	1	122	L	45	13
191234	8541925	762655	22	L	L	L	L	203	103	1	131	L	41	14
191235	8541925	762705	9	L	L	9	L	90	53	2	53	L	22	11
191236	8541925	762755	8	L	L	3	L	166	82	2	69	L	36	11
191237	8541925	762805	13	L	L	3	L	192	109	2	101	L	43	13
191238	8541925	762855	7	L	L	L	L	179	109	2	73	L	32	9
191239	8541925	762905	8	L	L	L	L	234	140	2	113	L	44	13
191240	8541925	762955	11	L	L	L	L	245	165	2	116	L	55	22
191241	8541925	763005	17	L	L	L	L	247	162	2	159	L	49	9
191242	8541925	763055	16	L	L	15	L	203	137	2	111	L	35	16
191243	8541925	763105	10	L	L	L	L	227	114	2	95	L	43	15
191244	8541925	763155	12	L	L	5	L	162	81	1	88	L	27	10

Note:- 'L' indicates result below detection limit

APPENDIX 7

1999/2000 Infill Soil Sampling Program
Locations and Assay Results

Sample No.	AMG52 North	AMG52 East	Au ppb	Au(R) ppb	As ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm
60001	8541725	762794	L		15.7	28.4	23.3	34.8	0.11
60002	8541725	762844	L		20.4	36.2	26.4	36.7	0.1
60003	8541725	762894	L	L	24.3	27.4	21.4	26.5	0.11
60004	8541725	762944	L		11.6	26.3	22.8	26.9	0.09
60005	8541725	762994	3		25.8	34.3	25.1	34.4	0.09
60006	8541725	762994	2		27.5	35.5	25.5	36.5	0.1
60007	8541725	763044	1		18.5	32	21.3	43.8	0.09
60008	8541725	763094	L		13.2	25.8	22.1	59.5	0.08
60009	8541725	763144	L		19.4	26.8	23.8	39.5	0.09
60010	8541525	761994	1		7.7	21.2	18.6	19.9	0.19
60011	8541525	762044	L	L	19.4	29.4	22.3	21.9	0.1
60012	8541525	762094	2		17.1	35.2	23.7	26.2	0.12
60013	8541525	762144	3		12	32.3	22.8	25.7	0.12
60014	8541525	762194	2		23.3	38.6	25.5	27.6	0.12
60015	8541525	762244	L	L	12	33.5	24	26.5	0.12
60016	8541525	762294	L		29.5	48.1	28.9	33.2	0.11
60017	8541525	762344	L		23.9	45.1	29.3	36.7	0.11
60018	8541525	762394	L		14.3	44.6	29.8	36.7	0.13
60019	8541525	762444	L		16.1	47.2	32.8	36.7	0.14
60020	8541525	762494	L		12.4	37.1	32.8	30.7	0.11
60021	8541525	762494	L		11.9	37.3	33.5	30.8	0.11
60022	8541525	762544	L		15.4	44.9	30	34.7	0.11
60023	8541525	762594	2		18.1	45.2	31.8	36.8	0.19
60024	8541525	762644	L		9	31.3	28.1	32.2	0.11
60025	8541525	762694	L		8.9	27.5	26.1	32.4	0.11
60026	8541525	762744	1		11.4	32.6	25.9	30.4	0.1
60027	8541525	762794	2		15.8	37	27.2	34.6	0.1
60028	8541525	762844	1		17.4	41.3	26.6	36.3	0.09
60029	8541525	762894	L		21	40.5	25.9	36.4	0.1
60030	8541525	762944	1		18.1	38.1	25.6	40.4	0.08
60031	8541525	762994	7	11	20.8	21.6	20.8	39	0.11
60032	8541525	763044	4		21	26.2	22.4	41.9	0.09
60033	8541525	763094	2		34	43.6	30	50.5	0.09
60034	8541525	763144	2		23.1	41.2	23	39.5	0.08
60035	8541525	763144	2		21.3	40.1	22	39.6	0.12
60036	8541525	763194	L		18.5	35.2	30.1	38	0.13
60037	8541525	763244	L		25.3	47.4	30.3	55.5	0.13
60038	8541525	763294	L		37.3	45	30.5	44.7	0.12
60039	8541525	763344	L		12.3	27.4	19.6	27.2	0.14

Note:- 'L' indicates result below detection limit