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EL4/96
1998
See folio 33

**EL 4/96 HENTY RIVER  
TASMANIA**

**Progress Report  
for the Period  
May 1997 to May 1998**

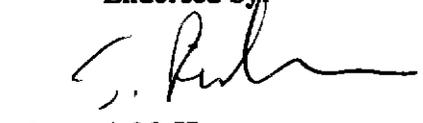
Volume 1 of 1  
**MICROFILMED**  
**FICHE No. 014593-94**

**Prepared by:**



**S. Richardson  
SENIOR GEOLOGIST**

**Endorsed by:**



*for* **A.M. Hespe  
MANAGER - BASE METALS**

Distribution

- Aberfoyle - Burnie (1/4)
- Aberfoyle - Melbourne (2/4)
- Aberfoyle - Townsville (3/4)
- Mineral Resources Tasmania (4/4)

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## 1.0 SUMMARY

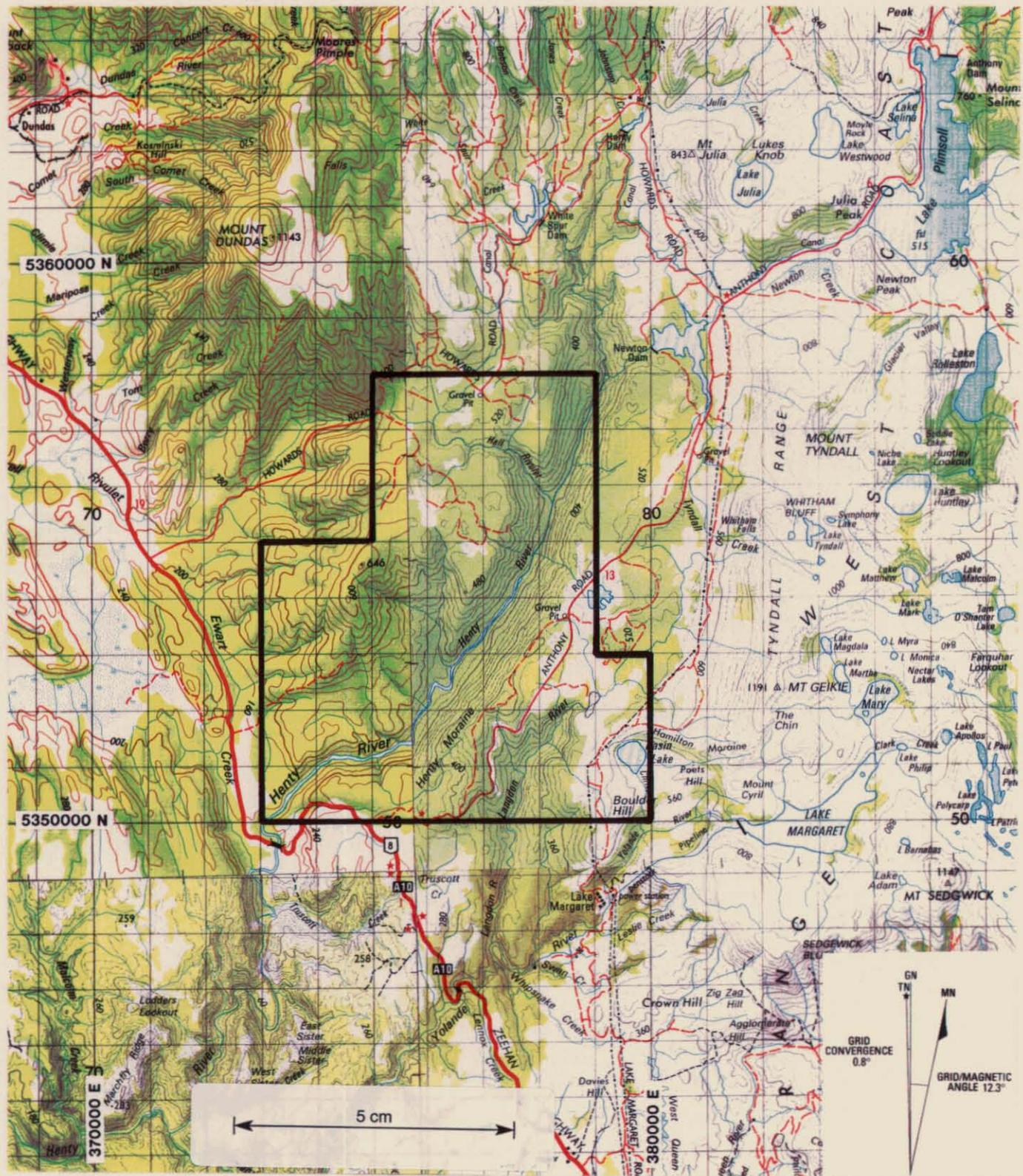
Exploration during the current reporting period has focussed on coverage of Tyndall Group correlates within the Henty Fault wedge, east of the ophiolite complex, by Transported Metal Ion (TMI) soil geochemistry. No significant anomalies have been detected other than associated with the known Henty adits mineralisation. However, uncertainty remains as to the effectiveness of the TMI technique and given the prospectivity of stratigraphy within the Henty Fault wedge it is considered warranted to cover the area with surface EM. This survey is proposed for the next field season.

## 2.0 INTRODUCTION

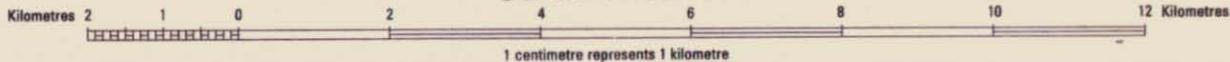
Exploration Licence 4/96 - Henty River was granted to Aberfoyle Resources Ltd on 24 May, 1996. Located 10-15 kilometres NNW of Queenstown, EL 4/96 covers 45 sq. km. of the Henty Gorge and western flanking plateau, east to the Anthony Road and southwest towards the Murchison Highway (Figure 1).

The area is perceived to have potential for Volcanic Hosted Massive Sulphide (VHMS) mineralisation within Tyndall Group correlates of the Henty Fault Wedge. Yolande River Sequence rocks to the east of the South Henty Fault are not considered prospective for VHMS mineralisation.

The following report documents exploration on this licence for the period May 24, 1997 to May 24, 1998.



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**Figure 1**

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**WESTERN TASMANIA**  
**E.L.4/96 HENTY RIVER**  
**LOCALITY PLAN**

Compiled :	RdeB
Drawn :	
Traced :	RdeB
Checked :	AMcN
Plate No. :	HNT1

Location Code :

Scale : 1 : 100000

Date : JUNE 1996

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### 3.0 PREVIOUS EXPLORATION

Previous exploration over the area of EL 4/96 is summarised in Hicks (1997).

Detailed work by previous explorers has focussed on the Henty River adits prospect where galena-sphalerite disseminations and veins are hosted by andesitic volcanoclastics. In the early 1980's Mt. Lyell interpreted a resource of 1.5 m.t. @ 6% Pb+Zn, from surface sampling and 5 diamond drill holes. Although re-mobilised by the South Henty Fault, mineralisation is interpreted as syngenetic (Meares, 1980) and has a Cambrian Pb-isotope signature (Hicks, 1997). The immediate vicinity of the Henty River adits has been intensively explored by drilling, IP, EM, mapping and soil sampling. Outside this area exploration is limited to IP, reconnaissance mapping, and rock chip sampling.

Stratigraphic nomenclature used in this report is that of Poltock (1992); see Figure 2. He divided Tyndall Group correlates within the Henty Fault wedge, east of the ophiolite complex, into two sequences. The basal sequence, known as the Henty Adits sequence, comprises a lower andesitic siltstone 85m thick which hosts base metal mineralisation at Henty adits. The upper unit of the sequence consists of basaltic andesite lava and volcanoclastics around 250m thick. Overlying the Henty Adits sequence is the Halls Rivulet Track sequence; up to 1000m thick. The sequence comprises volcanogenic sandstone and siltstone hosting basaltic andesite lava, overlain by a thick unit of volcanoclastic wacke and conglomerate.

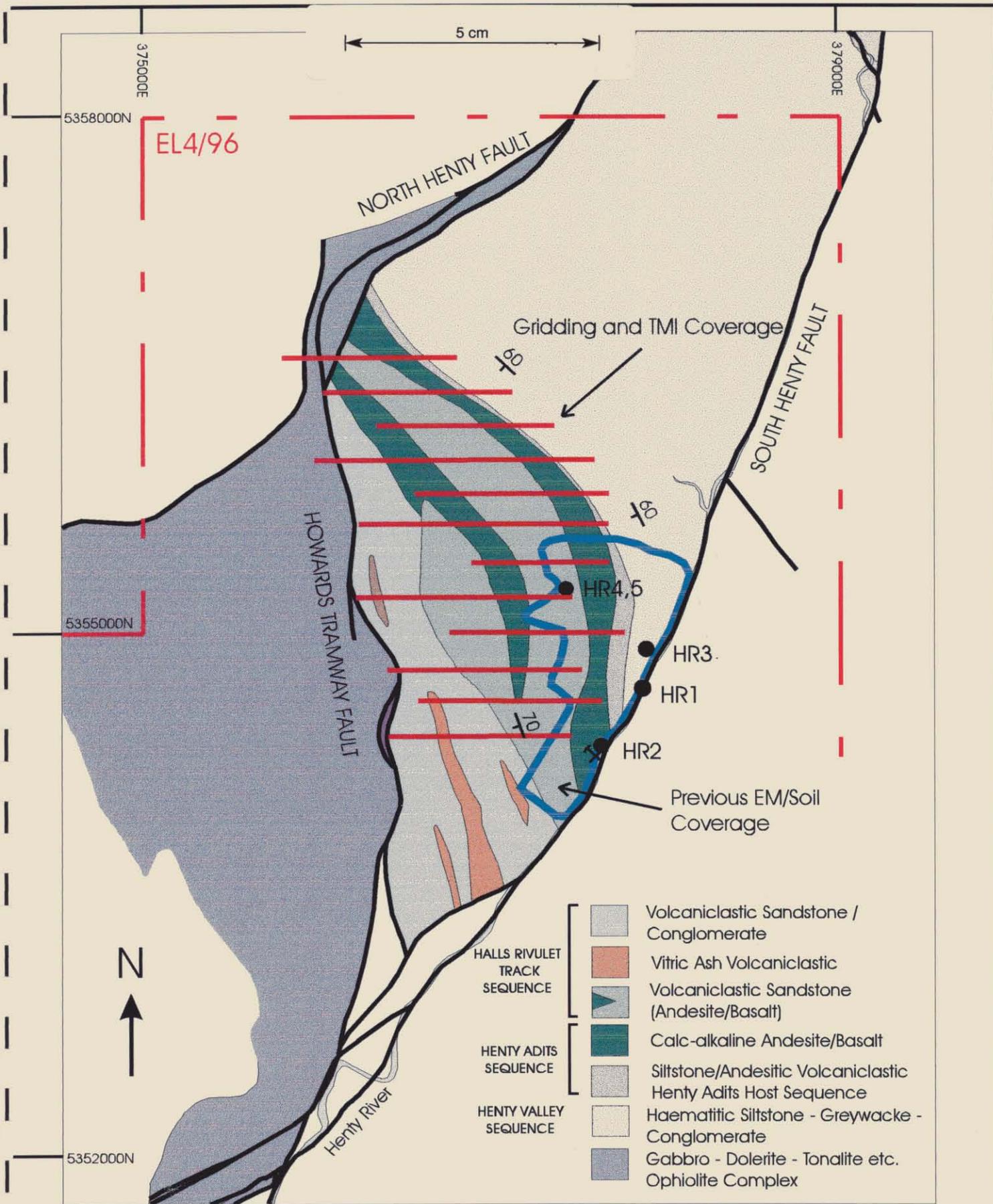


Figure 1

Scale  
1 Km

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EXPLORATION DIVISION

Figure 2

Western Tasmania

EL4/96 HENTY RIVER

Henty Adits Prospect

Gridding and TMI Soil Sampling

REVISIONS			
Init.	Date	Init.	Date

Location Code :

Scale : As Shown

Date : April 1998

Compiled : AMcN/SR

Drawn : RdeB

Checked : SR

File Name : C\_HNT2.cdr

Plate No. : Fig. 2

## **4.0 STREAM SEDIMENT SAMPLING**

### **4.1 Introduction**

A stream sediment sampling program was in progress at the time the last annual report was submitted. The aim of the survey was to delineate anomalous drainage and cover these areas with detailed soil sampling and surface EM. This programme was abandoned at an early stage when it became apparent that there were significant problems of poorly developed drainage, lack of a suitable sediment fraction and access.

Consequently there are no results to report from this survey.

## 5.0 TRANSPORTED METAL ION SAMPLING

### 5.1 Introduction

Exploration of EL 4/96 was undertaken using *partial digest soil sampling* over the previously poorly explored 2 km strike extension of the Henty River adits host and prospective overlying Tyndall Group correlates (Figure 2). Based on correlation with the regionally prospective Lower Tyndall Group the Henty River Adits sequence and sandstones / basaltic andesites from the lower part of the Halls Rivulet Track sequence are considered to be more prospective than the upper part of the Halls Rivulet Track sequence.

### 5.2 Access

To allow access into the area of interest, grid lines were cut as shown on Figure 2. New lines were cut between existing grid lines (Pasminco, 1992) which were re-cleared. Together they provide 200m spaced coverage over most of the stratigraphy of greatest interest and 400m coverage over perceived less prospective Tyndall Group correlates. Access to lines is from a 4WD track that leaves Howards Road and enters the central part of the grid. *Lines were not extended over the original RGC Henty adits grid* as C-horizon soil geochemistry and surface-EM have been completed over this area.

### 5.3 Sampling

Samples were collected at a nominal 50 metre spacing. The surface was cleared of *organic-rich cover (A-horizon)* in order to expose the clay-rich B-horizon. However, at many sample sites organic material was resting on top of relatively fresh rock causing the collected sample to be less than ideal. Samples were sieved to minus 6mm using large plastic sieves and loaded into press-seal plastic sample bags. Duplicate and standard samples were added to those submitted for assay.

### 5.4 Analytical Techniques

Samples were assayed by ALS in Brisbane. No crushing or milling was undertaken prior to assay. The sample weight / solution volume was 50 grams / 150 mls. The sample and solution mixture was bottle rolled at room temperature for three hours then left to stand for a further hour. The solution was then centrifuged and passed through a 0.45 micron filter. Five mls of 0.1M HNO<sub>3</sub> was added, and the solution was then tested by ICP-MS for base and indicator metals. "Total" digests using nitric / perchloric acid were also carried out on splits of the same samples.

### 5.5 Presentation of Data

Partial digest geochemistry does not rely on absolute values to indicate anomalism within the sample set. Instead, a value relative to background, a type of signal-to-noise ratio is used. This is called the **response ratio**. Response ratios are determined by calculating the background value of the sample set and dividing the individual assay by this background for any particular element (e.g. an assay of 200 ppb Cu in a background of 50 ppb Cu would have a response ratio of 4).

Response ratios can be aggregated for metals to enhance anomaly contrast, especially where metals are likely to be associated together in the same mineralisation style (e.g. Cu, Pb, Zn, As, Cd, Sb). The background value of an aggregated response ratio is equal to the number of elements aggregated - eg. for five elements, a background of 5 results.

### 5.6 Background values

Background values have been determined for each element. Background has been taken as the average of the lowest quartile of all assays. This results in the following background values:

	PARTIAL DIGEST	TOTAL DIGEST
Cu	13 ppb	6 ppm
Pb	50 ppb	24 ppm
Zn	0.35 ppm	11 ppm
As	1.25 ppb	5 ppm
Sb	1 ppb	5 ppm
Cd	12 ppb	5 ppm

### 5.7 Partial Digest Results

Partial digest assay results and sample locations are included in Appendix I. Multi element profiles of response ratios along each grid line are included in Appendix II. Figures showing histograms of relative response ratios overlaid on geology are shown in Appendix III.

Partial digest results are generally disappointing with no anomalies indicative of a discrete multi-line / multi-element target, considered worthy of follow up. Results indicate sporadic weak anomalies along the Henty Adits sequence and immediate footwall. Elsewhere, strong single point anomalies are evident but these cannot be carried across to other lines.

Of concern is the fact that partial digest anomalies do not always occur where anomalous values are obtained in total digests of the same samples. For example on 55000N total digest copper and zinc are anomalous between 7150 and 7200E and from 7500 to 7700E. Partial digest values show no response in these locations. The cause of this is unclear. Features of individual elements are:

#### *Copper*

Copper values are generally only weakly elevated, mostly within the Henty Adits sequence and immediate footwall. However, this does not occur on all lines, with some showing no response across these units. The copper anomaly of highest tenor occurs as a two point feature on 55200N at 6750-6800E, within Halls Rivulet sequence volcanogenic sandstones. The anomaly is considered insignificant as it is not evident on lines to the north or south and it is not associated with any other element or significant total digest copper.

#### *Lead*

Lead does not appear to show any areas of significant anomalism. Isolated weakly elevated values occur throughout.

#### *Zinc*

Zinc shows a similar distribution to lead

#### *Arsenic*

Arsenic does not show any significant anomalies. Where total digest arsenic values are elevated over the Henty Adits Host sequence, for example 55400 and 55600N, no response is evident in the partial digest assays.

#### *Antimony*

Large single point anomalies are a feature of the antimony partial digest results. Some correspond with other elevated elements. None form a multi-line response.

### **5.8 Total Digest Results**

Total digest data have also been plotted as response ratios for comparison with partial digest results to enable surface sources to be distinguished. Assay results and sample locations are included in Appendix I with profiles attached in Appendix II.

Total digest data were also processed conventionally. Log - probability plots show two distinct populations for Zn, Pb and As. Cu and Ba show only single populations. Using the anomalous threshold as the top 2.5% of values, the following were obtained:

	POP. 1 THRESHOLD	POP. 2 THRESHOLD
Cu	50 ppm	-
Pb	120 ppm	190 ppm
Zn	70 ppm	120 ppm
As	12 ppm	25 ppm
Ba	300 ppm	-
Sb	4 ppm	-

Features of individual elements are:

#### *Copper*

Anomalous copper values are clustered within the Henty adits host sequence immediately north of the Henty adits. Sporadic single point anomalies occur within volcanogenic sandstones of the Halls Rivulet sequence. Maximum value is 98 ppm within basaltic andesite of the Henty Adits Host sequence.

#### *Lead*

Anomalous lead shows a similar distribution to copper with a cluster along strike to the north of the Henty adits. Maximum value is 582 ppm near the boundary between the Henty adits host siltstone and overlying basaltic andesite on 55400N.

#### *Zinc*

Zinc again shows a cluster of anomalous values along strike to the north of the Henty adits with sporadic single point highs elsewhere but generally not the same samples as anomalous lead. Maximum value is 191 ppm within volcanogenic sandstones of the Halls Rivulet sequence whilst the highest value within the Henty Adits host sequence is 172 ppm.

#### *Barium*

No consistent pattern to the anomalous samples.

#### *Arsenic*

Arsenic anomalies cluster to the north of the Henty adits within the Henty adits host sequence and the immediately underlying Henty Valley sequence (maximum 40 ppm). Weakly anomalous values continue to occur sporadically at the same stratigraphic level along strike to the north.

A second area which is consistently anomalous lies on the eastern end of line 54400N within Halls Rivulet sequence volcanogenic sandstones, hangingwall to the Henty adits mineralisation. Values here are similar to along strike from the Henty adits except for one strongly anomalous result of 1250 ppm at 7350E. Lack of sampling to the east or south prevents determination of the full extent of the anomaly. There is no associated base metal anomalism but Sb is also anomalous.

*Antimony*

Antimony shows a similar distribution to arsenic. Most values are below detection of 5 ppm with weakly elevated values hosted by the Henty adits host sequence (maximum 7 ppm). The eastern end of line 54400N is consistently anomalous (up to 624 ppm) as for arsenic but is not supported by elevated Cu, Pb or Zn.

*Cadmium*

Only one cadmium assay is not below the detection limit of 5 ppm. This sample (6ppm) is at 7100E on line 56200N and coincides with the Henty adit host horizon.

Anomalous base metals associated with the Henty Adits sequence south of 55600N are interpreted to reflect weak disseminated and vein mineralisation intersected within these units by diamond drilling (HR1-5). Slightly elevated base metals north of 55600N presumably reflect weaker stratiform mineralisation within this sequence. An even weaker association is evident between slightly elevated base metals and the basaltic andesite within the Halls Rivulet Track sequence. It is uncertain whether this also reflects minor mineralisation associated with this unit or a higher lithogeochemical background.

The significance or extent of the Sb and As anomaly on 54400N, in the hangingwall of the Henty adits mineralisation, is uncertain. It may reflect a halo around the focus of mineralisation adjacent to the South Henty Fault. Follow up is not proposed, as this area has been covered by the detailed Henty adits programs of previous explorers.

## 6.0 CONCLUSIONS

Partial digest soil geochemistry was undertaken over prospective Lower Tyndall Group correlates within the Henty Fault wedge. No anomalous responses, outside the known Henty adits prospect, are considered worthy of follow up. Uncertainty over the effectiveness of the TMI method suggests surface EM coverage of the prospective Lower Tyndall Group correlates is still warranted. A survey over the existing grid is proposed for the next field season.

**7.0 EXPENDITURE**

The following expenditure was incurred on EL 4/96 Henty River for the 11 month period from 30 April 1997 to 31 March 1998.

GEOLOGY	\$14,399
SURVEY	\$ 16,001
GEOPHYSICS	\$ 125
GEOCHEMISTRY	\$ 24,634
ACCESS	\$ 12,033
OTHER SERVICES	\$ 6
ADMINISTRATION	\$ 7,848
<b>TOTAL</b>	<b>\$75,048</b>

## 8.0 REFERENCES

Hicks, D., 1997. EL 4/96 Henty, Tasmania. Progress Report for the Period April 1996 to April 1997. Aberfoyle Resources Unpub. Rept. Henty 2.

Meares, R.M.D., 1980. Geology, Mineralisation and Alteration of the Southern Henty Gorge Lead - Zinc Prospect, Western Tasmania. Unpub. MSc. Thesis. James Cook University of North Queensland.

Poltock, R.A., 1992. Geology of the Henty fault Wedge, Western Tasmania. Unpub. MSc. Thesis. University of Tasmania, Hobart.

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**APPENDIX I.**

PARTIAL DIGEST RESULTS BY ALS METHOD PE011								
JOB ST21791								
SAMPLE#	AMGE	AMGN	Cu	Pb	Zn	As	Cd	Sb
			ppm	ppm	ppm	ppm	ppm	ppm
			0.01	0.01	0.05	0.001	0.001	0.001
829010	376200	5355600	0.016	0.119	0.62	0.034	0.031	-0.001
829011	376250	5355600	0.012	0.033	0.64	0.004	0.015	-0.001
829012	376300	5355600	0.018	0.13	0.55	0.005	0.033	-0.001
829013	376350	5355600	0.025	0.141	0.89	0.004	0.05	-0.001
829014	376400	5355600	0.03	0.095	0.24	0.002	0.016	-0.001
829015	376450	5355600	0.044	0.133	0.69	0.002	0.065	-0.001
829016	376490	5355600	0.02	0.064	0.42	0.002	0.013	-0.001
829017	376550	5355600	0.015	0.069	0.86	0.003	0.06	-0.001
829018	376600	5355600	0.057	0.221	0.68	0.003	0.065	-0.001
829019	376650	5355600	0.053	0.169	1.33	0.003	0.041	-0.001
829020	376700	5355600	0.011	0.072	1.16	0.007	0.042	-0.001
829021	376700	5355600	0.011	0.068	1.37	0.008	0.044	-0.001
829022	376750	5355600	0.011	0.124	0.66	0.01	0.027	-0.001
829023	376800	5355600	-0.01	0.047	0.45	0.007	0.022	-0.001
829024	376850	5355600	0.025	0.117	0.78	0.003	0.042	-0.001
829025	376900	5355600	0.012	0.072	1.42	0.002	0.041	-0.001
829026	376950	5355600	-0.01	0.081	0.75	0.005	0.031	-0.001
829027	377000	5355600	-0.01	0.11	0.61	0.007	0.019	-0.001
829028	377050	5355600	-0.01	0.031	0.42	0.005	0.016	-0.001
829029	377110	5355600	-0.01	0.025	0.36	0.007	0.015	-0.001
829030	377160	5355600	0.015	0.066	0.45	0.008	0.033	-0.001
829031	377200	5355600	0.049	0.163	1.26	0.012	0.047	-0.001
829032	377250	5355600	0.017	0.077	0.39	0.004	0.015	-0.001
829033	377300	5355600	0.068	0.167	1.45	0.008	0.043	-0.001
829034	377350	5355600	0.053	0.096	0.41	0.002	0.01	-0.001
829035	377400	5355600	0.042	0.146	0.43	0.005	0.01	-0.001
829036	377460	5355600	0.1	0.222	1.23	0.005	0.081	-0.001
829037	377500	5355600	0.022	0.119	0.47	0.002	0.022	-0.001
829038	377560	5355600	0.099	0.22	0.68	0.006	0.037	-0.001
829039	377610	5355600	0.016	0.02	0.52	0.002	0.025	-0.001
829040	377650	5355600	0.058	0.084	0.7	0.003	0.05	-0.001
829041	377700	5355600	0.082	0.177	1.54	0.005	0.024	-0.001
829043	376200	5355200	0.032	0.179	1.8	0.004	0.061	-0.001
829044	376250	5355200	0.02	0.087	2.02	0.014	0.052	-0.001
829045	376280	5355200	0.112	0.257	0.47	0.005	0.028	-0.001
829046	376350	5355200	0.097	0.162	3.55	0.002	0.04	-0.001
829047	376400	5355200	0.026	0.083	0.93	0.004	0.07	-0.001
829048	376450	5355200	0.061	0.29	0.91	0.002	0.043	-0.001
829049	376500	5355200	0.048	0.2	2.57	0.004	0.09	-0.001
829050	376550	5355200	0.082	0.183	1.38	0.004	0.058	-0.001
829051	376600	5355200	0.017	0.126	0.59	0.009	0.036	-0.001
829052	376640	5355200	0.018	0.079	1.14	0.007	0.054	-0.001
829053	376680	5355200	0.018	0.199	1.09	0.008	0.091	-0.001
829054	376750	5355200	0.655	0.079	1.38	0.004	0.031	-0.001
829055	376800	5355200	1.04	0.083	1.69	0.015	0.032	-0.001
829056	376850	5355200	0.069	0.012	0.24	0.007	0.009	-0.001
829057	376900	5355200	0.012	0.13	0.24	0.005	0.029	0.001
829058	376950	5355200	0.041	0.157	1.4	0.01	0.049	0.001
829059	376950	5355200	0.027	0.162	1.25	0.01	0.043	0.001

SAMPLE#	AMGE	AMGN	Cu	Pb	Zn	As	Cd	Sb
			ppm	ppm	ppm	ppm	ppm	ppm
			0.01	0.01	0.05	0.001	0.001	0.001
829060	376985	5355200	0.022	0.09	0.61	0.009	0.031	0.002
829061	377050	5355200	0.029	0.112	1.05	0.003	0.013	0.001
829062	377100	5355200	0.014	0.055	1.38	0.005	0.028	0.001
829063	377150	5355200	0.09	0.07	1.12	0.006	0.035	-0.001
829064	377200	5355200	0.013	0.051	1.55	0.004	0.02	0.003
829065	377250	5355200	0.098	0.124	2.2	0.011	0.053	0.002
829066	377300	5355200	0.019	0.081	1	0.004	0.022	0.001
829067	377350	5355200	0.025	0.078	0.8	0.005	0.033	-0.001
829068	377400	5355200	0.031	0.166	0.97	0.005	0.044	-0.001
829069	377450	5355200	0.04	0.109	1.17	0.003	0.044	-0.001
829070	377500	5355200	0.037	0.152	3.08	0.005	0.039	-0.001
829071	377550	5355200	0.05	0.084	1.53	0.007	0.024	-0.001
829072	377600	5355200	0.042	0.225	0.65	0.005	0.022	-0.001
829073	377650	5355200	0.013	-0.01	0.09	0.001	0.009	-0.001
829076	376400	5354800	0.018	0.054	0.2	0.003	0.03	-0.001
829077	376450	5354800	0.091	0.493	0.79	0.005	0.043	-0.001
829078	376500	5354800	0.068	0.187	0.6	0.002	0.017	-0.001
829079	376550	5354800	0.06	0.21	4.71	0.002	0.063	-0.001
829080	376600	5354800	0.048	0.145	0.58	0.003	0.022	-0.001
829081	376650	5354800	0.246	0.116	1.18	0.012	0.022	-0.001
829082	376700	5354800	0.034	0.07	0.59	0.007	0.028	-0.001
829083	376750	5354800	0.011	0.048	0.73	0.008	0.018	-0.001
829084	376800	5354800	0.039	0.144	0.43	0.011	0.032	-0.001
829085	376850	5354800	0.03	0.081	0.41	0.003	0.013	-0.001
829086	376900	5354800	0.039	0.032	0.72	0.002	0.018	-0.001
829087	376950	5354800	-0.01	0.024	0.26	0.015	0.021	0.001
829088	377000	5354800	0.019	0.073	0.68	0.003	0.034	-0.001
829089	377050	5354800	0.054	0.113	0.83	0.001	0.02	-0.001
829090	377120	5354800	0.021	0.012	0.48	0.004	0.015	-0.001
829091	377150	5354800	0.034	0.078	0.26	-0.001	0.008	-0.001
829092	377210	5354800	0.029	0.17	0.59	0.002	0.023	-0.001
829093	377250	5354800	0.032	0.15	1.05	0.002	0.028	-0.001
829094	377300	5354800	0.019	0.052	1.19	0.009	0.035	-0.001
829103	376400	5354400	0.075	0.271	4.71	0.007	0.085	-0.001
829104	376450	5354400	0.03	0.098	1.56	0.004	0.04	-0.001
829105	376500	5354400	0.015	0.013	0.32	-0.001	0.012	-0.001
829106	376550	5354400	-0.01	0.03	-0.05	0.002	0.015	-0.001
829107	376600	5354400	0.014	0.052	0.62	0.002	0.013	-0.001
829108	376650	5354400	0.03	0.075	0.72	0.002	0.018	-0.001
829109	376700	5354400	0.071	0.235	3.68	0.011	0.077	0.001
829110	376750	5354400	0.025	0.119	0.31	-0.001	0.017	-0.001
829111	376780	5354400	0.027	0.078	0.22	-0.001	0.011	0.002
829112	376850	5354400	0.034	0.126	1.11	0.002	0.05	-0.001
829113	376900	5354400	0.036	0.187	1.14	-0.001	0.047	-0.001
829114	376900	5354400	0.057	0.162	1.11	0.001	0.023	-0.001
829115	376950	5354400	0.079	0.132	0.82	0.002	0.021	0.003
829116	377000	5354400	0.034	0.086	0.37	-0.001	0.01	0.002
829117	377050	5354400	-0.01	0.031	0.15	-0.001	0.019	-0.001
829118	377100	5354400	0.023	0.187	0.5	-0.001	0.013	-0.001
829119	377160	5354400	0.036	0.097	0.86	0.004	0.018	0.001
829120	377200	5354400	0.045	0.131	0.74	0.001	0.016	0.001
829121	377260	5354400	0.03	0.115	1.08	0.004	0.022	-0.001

SAMPLE#	AMGE	AMGN	Cu	Pb	Zn	As	Cd	Sb
			ppm	ppm	ppm	ppm	ppm	ppm
			0.01	0.01	0.05	0.001	0.001	0.001
829122	377300	5354400	-0.01	0.029	0.18	-0.001	0.024	-0.001
829123	377350	5354400	0.054	0.355	2.09	0.276	0.095	0.048
829124	377400	5354400	0.013	0.053	0.6	0.003	0.019	-0.001
829130	376850	5355400	0.034	0.328	1.71	0.006	0.008	0.01
829131	376900	5355400	0.02	0.101	0.52	0.003	0.013	-0.001
829132	376950	5355400	0.194	0.211	4.18	0.004	0.048	-0.001
829133	377000	5355400	-0.01	0.109	0.73	0.003	0.022	-0.001
829134	377050	5355400	-0.01	0.092	0.89	0.004	0.025	-0.001
829135	377100	5355400	0.023	0.087	2.57	0.003	0.06	-0.001
829136	377150	5355400	0.037	0.082	0.92	0.004	0.051	0.001
829137	377200	5355400	0.038	0.193	1.32	0.006	0.026	0.002
829138	377250	5355400	0.028	0.095	0.65	0.009	0.04	0.003
829139	377300	5355400	0.03	0.199	2.94	0.006	0.055	-0.001
829140	377350	5355400	0.038	0.097	4.34	0.001	0.022	-0.001
829141	377400	5355400	0.028	0.091	0.82	0.001	0.025	0.001
829142	377450	5355400	0.058	0.092	1.55	0.003	0.065	-0.001
829143	377500	5355400	0.075	0.078	1.37	0.005	0.023	0.001
829144	377550	5355400	0.172	0.252	0.52	-0.001	0.024	-0.001
829145	377600	5355400	0.052	0.066	1.31	0.003	0.032	0.001
829146	377650	5355400	0.131	0.485	0.89	0.005	0.041	0.002
829147	377700	5355400	0.28	0.1	1.08	-0.001	0.02	-0.001
829148	377750	5355400	0.13	0.183	0.37	-0.001	0.02	0.001
829149	377800	5355400	0.025	0.046	0.2	-0.001	0.01	0.002
829450	376800	5355000	0.03	0.079	0.49	0.004	0.02	0.002
829451	376850	5355000	0.011	0.124	0.33	0.005	0.017	-0.001
829452	376900	5355000	0.029	0.03	0.8	0.003	0.015	0.029
829453	376950	5355000	0.021	0.119	0.79	0.008	0.043	-0.001
829454	377000	5355000	0.014	0.28	0.66	0.01	0.031	0.001
829455	377050	5355000	0.024	0.159	1.48	0.008	0.068	0.001
829456	377100	5355000	0.025	0.174	0.91	0.006	0.093	-0.001
829457	377150	5355000	0.046	0.335	0.66	-0.001	0.081	-0.001
829458	377200	5355000	0.028	0.18	0.33	-0.001	0.009	-0.001
829459	377250	5355000	0.054	0.143	0.75	0.003	0.026	0.001
829460	377300	5355000	0.068	0.191	1.35	0.006	0.05	0.001
829461	377350	5355000	0.012	0.069	0.43	0.01	0.026	0.001
829462	377415	5355000	0.045	0.17	0.98	0.006	0.056	-0.001
829463	377450	5355000	0.101	0.188	0.74	0.005	0.041	-0.001
829464	377500	5355000	0.056	0.097	0.39	0.002	0.017	-0.001
829465	377550	5355000	0.04	0.016	0.52	-0.001	0.013	-0.001
829466	377600	5355000	0.074	0.06	0.6	0.001	0.016	-0.001
829467	377650	5355000	0.076	0.04	0.45	-0.001	0.011	-0.001
829468	377700	5355000	0.025	0.027	0.35	-0.001	0.013	-0.001
829469	377750	5355000	0.059	0.186	1.37	0.002	0.03	-0.001
829479	376600	5355800	0.035	0.123	0.24	0.002	0.011	-0.001
829480	376650	5355800	0.078	0.056	0.88	0.002	0.007	-0.001
829481	376700	5355800	0.097	0.092	1.11	0.002	0.026	-0.001
829482	376750	5355800	0.039	0.093	0.83	0.003	0.025	-0.001
829483	376800	5355800	0.025	0.026	0.96	0.001	0.024	-0.001
829484	376850	5355800	0.018	0.121	0.75	0.007	0.023	-0.001
829485	376900	5355800	0.02	0.091	0.92	0.008	0.013	0.001
829486	376950	5355800	0.025	0.055	1.02	0.008	0.014	-0.001
829487	377000	5355800	0.034	0.182	1.08	0.004	0.068	-0.001

SAMPLE#	AMGE	AMGN	Cu	Pb	Zn	As	Cd	Sb
			ppm	ppm	ppm	ppm	ppm	ppm
			0.01	0.01	0.05	0.001	0.001	0.001
829488	377050	5355800	0.027	0.069	1	0.006	0.074	-0.001
829489	377110	5355800	0.068	0.215	1.68	0.004	0.073	-0.001
829490	377110	5355800	0.045	0.139	1.8	0.004	0.064	-0.001
829491	377150	5355800	0.03	0.084	0.52	0.003	0.009	-0.001
829492	377215	5355800	0.065	0.316	0.98	0.002	0.095	-0.001
829493	377250	5355800	0.021	0.125	1.08	0.006	0.011	-0.001
829494	377300	5355800	0.067	0.149	1.52	0.005	0.097	-0.001
829495	377350	5355800	0.148	0.259	0.46	0.002	0.028	-0.001
829496	377400	5355800	0.035	0.137	0.76	0.002	0.036	-0.001
829497	377450	5355800	0.085	0.314	1.3	0.002	0.069	-0.001
829498	377500	5355800	0.069	0.247	0.74	0.003	0.027	-0.001
829504	376000	5356000	0.035	0.065	0.55	0.004	0.018	-0.001
829505	376050	5356000	0.093	0.073	1.45	0.008	0.03	-0.001
829506	376100	5356000	0.095	0.159	0.66	-0.001	0.021	-0.001
829507	376150	5356000	0.031	0.15	1.06	0.004	0.02	-0.001
829508	376185	5356000	0.044	0.137	0.73	0.002	0.036	-0.001
829509	376250	5356000	0.02	0.079	0.42	0.002	0.03	-0.001
829510	376300	5356000	0.026	0.103	0.5	0.002	0.033	0.001
829511	376350	5356000	0.03	0.05	0.9	0.003	0.022	-0.001
829512	376400	5356000	0.025	0.139	0.63	0.003	0.022	-0.001
829513	376450	5356000	0.028	0.125	1	0.007	0.036	0.001
829514	376500	5356000	0.058	0.155	0.96	0.002	0.029	-0.001
829515	376550	5356000	0.052	0.106	0.88	0.002	0.033	-0.001
829516	376600	5356000	0.024	0.058	0.46	-0.001	0.008	-0.001
829517	376650	5356000	0.014	0.125	1.38	0.009	0.026	0.001
829520	376700	5356000	0.031	0.071	0.77	0.003	0.013	0.012
829521	376750	5356000	0.015	0.118	0.48	0.004	0.011	0.003
829522	376820	5356000	-0.01	0.09	0.75	0.006	0.028	0.002
829523	376850	5356000	-0.01	0.077	0.8	0.009	0.023	0.001
829524	376900	5356000	0.011	0.105	0.72	0.004	0.017	-0.001
829525	376950	5356000	0.044	0.084	0.51	0.001	0.023	-0.001
829526	377000	5356000	0.047	0.094	0.93	0.002	0.029	-0.001
829527	377050	5356000	0.048	0.115	0.84	0.002	0.02	-0.001
829528	377110	5356000	0.04	0.172	1.68	0.006	0.028	0.001
829529	377150	5356000	0.056	0.168	0.36	0.002	0.04	-0.001
829530	377200	5356000	0.117	0.122	0.74	0.002	0.016	0.001
829531	377250	5356000	0.09	0.151	0.68	0.002	0.044	-0.001
829532	377300	5356000	0.1	0.141	0.67	0.004	0.039	-0.001
829533	377350	5356000	0.036	0.151	0.64	0.002	0.032	-0.001
829534	377400	5356000	0.051	0.11	0.68	0.003	0.023	-0.001
829535	377450	5356000	0.14	0.128	0.88	0.002	0.04	-0.001
829536	377500	5356000	0.047	0.138	0.95	0.003	0.041	-0.001
829537	375800	5356600	0.035	0.112	1.1	0.015	0.021	-0.001
829538	375850	5356600	0.023	0.138	1.4	0.008	0.068	0.001
829539	375900	5356600	0.013	0.147	0.25	0.003	0.021	-0.001
829540	375950	5356600	-0.01	-0.01	0.15	-0.001	0.01	-0.001
829541	376000	5356600	0.022	0.15	0.48	0.002	0.025	-0.001
829542	376050	5356600	0.014	0.067	0.82	0.002	0.033	-0.001
829543	376100	5356600	0.059	0.151	0.83	0.003	0.024	-0.001
829544	376150	5356600	0.078	0.159	0.72	0.004	0.009	-0.001
829545	376200	5356600	0.011	0.102	1.04	0.008	0.034	-0.001
829546	376250	5356600	-0.01	0.048	0.57	0.004	0.014	-0.001

SAMPLE#	AMGE	AMGN	Cu	Pb	Zn	As	Cd	Sb
			ppm	ppm	ppm	ppm	ppm	ppm
			0.01	0.01	0.05	0.001	0.001	0.001
829547	376300	5356600	-0.01	0.069	0.48	0.005	0.016	-0.001
829548	376350	5356600	0.042	0.076	0.86	0.002	0.019	-0.001
829549	376400	5356600	0.041	0.238	0.64	0.003	0.04	-0.001
829550	376450	5356600	0.037	0.115	0.4	0.001	0.02	-0.001
829551	376500	5356600	0.12	0.137	1.25	0.007	0.022	-0.001
829552	376550	5356600	0.048	0.199	1.26	0.005	0.051	-0.001
829553	376600	5356600	0.061	0.184	1.52	0.003	0.035	0.002
829554	376650	5356600	0.101	0.245	2.34	0.002	0.061	0.001
829555	376700	5356600	0.152	0.41	1.29	0.005	0.05	0.002
829556	376750	5356600	-0.01	0.107	0.81	0.006	0.02	0.001
829557	376800	5356600	0.018	0.058	0.55	-0.001	0.026	-0.001
829558	376000	5356400	0.012	-0.01	0.11	-0.001	0.009	-0.001
829559	376050	5356400	0.01	-0.01	0.12	-0.001	0.007	-0.001
829560	376100	5356400	0.016	0.074	1.08	0.009	0.037	0.001
829561	376150	5356400	0.011	0.099	0.85	0.005	0.04	-0.001
829562	376150	5356400	0.012	0.13	1.13	0.006	0.056	0.001
829563	376200	5356400	0.04	0.153	0.93	0.002	0.059	0.002
829564	376250	5356400	0.044	-0.01	0.71	0.002	0.024	0.002
829565	376300	5356400	0.02	0.064	0.34	0.003	0.015	-0.001
829566	376350	5356400	0.024	0.18	0.75	0.002	0.047	-0.001
829567	376400	5356400	0.021	0.119	0.53	0.003	0.012	-0.001
829568	376450	5356400	0.012	0.131	0.48	0.002	0.028	-0.001
829569	376500	5356400	0.011	0.04	0.55	-0.001	0.034	-0.001
829570	376550	5356400	0.017	0.21	0.64	0.004	0.018	-0.001
829571	376600	5356400	0.031	0.187	0.48	0.003	0.025	-0.001
829572	376650	5356400	0.022	0.148	0.9	0.003	0.023	-0.001
829573	376700	5356400	0.031	0.088	0.74	-0.001	0.028	-0.001
829574	376750	5356400	0.097	0.248	1.71	0.002	0.039	-0.001
829575	376800	5356400	0.151	0.145	0.68	-0.001	0.017	-0.001
829576	376850	5356400	0.081	0.118	0.44	-0.001	0.011	-0.001
829577	376900	5356400	0.032	0.082	0.81	-0.001	0.014	-0.001
829578	376950	5356400	0.029	0.061	1.24	-0.001	0.032	-0.001
829579	377000	5356400	0.073	0.179	1.36	0.001	0.061	-0.001
829580	377050	5356400	0.157	0.312	1.26	0.007	0.045	-0.001
829581	377100	5356400	0.044	0.082	0.32	-0.001	0.013	-0.001
829585	376350	5356200	0.052	0.083	0.28	0.001	0.018	-0.001
829586	376400	5356200	-0.01	0.026	0.2	-0.001	0.012	-0.001
829587	376450	5356200	0.075	0.232	0.97	0.001	0.043	-0.001
829588	376500	5356200	0.03	0.205	0.16	-0.001	0.009	-0.001
829589	376550	5356200	0.027	0.24	1.27	0.002	0.055	-0.001
829590	376600	5356200	0.03	0.072	0.89	0.002	0.032	-0.001
829591	376650	5356200	0.018	0.094	0.64	0.006	0.016	-0.001
829592	376700	5356200	0.028	0.103	0.58	0.004	0.022	-0.001
829593	376750	5356200	0.018	0.17	0.69	0.002	0.022	-0.001
829594	376800	5356200	0.02	0.178	0.48	0.009	0.019	-0.001
829595	376850	5356200	0.033	0.134	1.01	0.011	0.028	-0.001
829596	376900	5356200	0.088	0.328	1.04	0.003	0.095	-0.001
829597	376950	5356200	0.03	0.127	0.42	0.003	0.015	-0.001
829598	377000	5356200	0.016	0.119	1.96	0.003	0.061	0.002
829599	377050	5356200	-0.01	0.113	-0.05	0.001	0.009	0.001
829600	377100	5356200	0.072	0.126	0.44	-0.001	0.009	-0.001
829601	377150	5356200	0.141	0.28	0.88	0.003	0.036	0.002

SAMPLE#	AMGE	AMGN	Cu	Pb	Zn	As	Cd	Sb
			ppm	ppm	ppm	ppm	ppm	ppm
			0.01	0.01	0.05	0.001	0.001	0.001
829602	377200	5358200	0.134	0.228	0.58	0.007	0.051	0.001
829604	377300	5356200	0.225	0.215	0.42	0.002	0.012	0.001
829607	376600	5354600	0.022	0.235	0.54	0.003	0.015	-0.001
829608	376650	5354600	0.046	0.07	0.37	0.001	0.013	-0.001
829609	376700	5354600	0.013	0.102	0.78	0.006	0.021	-0.001
829610	376750	5354600	0.164	0.216	1.82	0.004	0.072	0.062
829611	376800	5354600	0.117	0.062	1.44	0.004	0.041	0.005
829612	376850	5354600	0.019	0.023	0.57	0.004	0.009	0.003
829613	376850	5354600	0.017	0.038	0.43	0.005	0.013	-0.001
829614	376900	5354600	0.073	0.085	0.4	0.001	0.022	-0.001
829615	376950	5354600	0.031	0.088	0.94	0.003	0.024	-0.001
829616	377000	5354600	0.052	0.12	1.29	0.003	0.07	-0.001
829617	377050	5354600	0.083	0.214	0.68	0.003	0.077	-0.001
829618	377100	5354600	0.089	0.179	0.78	0.002	0.077	0.002
829619	377150	5354600	0.059	0.147	0.6	0.003	0.026	0.001
829620	377200	5354600	0.182	0.391	2.12	0.004	0.2	0.002
829621	377250	5354600	0.014	0.112	-0.05	0.001	0.012	-0.001
829622	377300	5354600	0.011	0.013	-0.05	-0.001	0.009	-0.001
829623	377350	5354600	0.011	0.041	0.49	0.002	0.025	-0.001
829624	377400	5354600	0.09	0.198	0.82	0.003	0.029	0.003

TOTAL DIGEST RESULTS BY ALS METHOD IC587									
JOB ST21791									
SAMPLE#	AMGE	AMGN	Cu	Pb	Zn	Ba	As	Cd	Sb
			ppm						
			5	5	5	10	5	5	5
829010	376200	5355600	21	56	12	93	6	-5	-5
829011	376250	5355600	15	31	15	133	-5	-5	-5
829012	376300	5355600	7	17	8	94	-5	-5	-5
829013	376350	5355600	8	55	18	186	6	-5	-5
829014	376400	5355600	10	33	19	143	-5	-5	-5
829015	376450	5355600	8	34	13	146	-5	-5	-5
829016	376490	5355600	10	52	15	142	7	-5	-5
829017	376550	5355600	8	46	10	70	7	-5	-5
829018	376600	5355600	22	58	36	96	10	-5	-5
829019	376650	5355600	23	78	72	107	13	-5	-5
829020	376700	5355600	15	79	53	39	7	-5	-5
829021	376700	5355600	18	98	191	38	6	-5	-5
829022	376750	5355600	7	29	33	127	-5	-5	-5
829023	376800	5355600	-5	22	13	117	-5	-5	-5
829024	376850	5355600	6	26	17	94	-5	-5	-5
829025	376900	5355600	12	64	51	183	-5	-5	-5
829026	376950	5355600	9	31	20	64	-5	-5	-5
829027	377000	5355600	-5	11	8	250	-5	-5	-5
829028	377050	5355600	8	34	88	94	-5	-5	-5
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829066	377300	5355200	-5	34	17	427	-5	-5	-5
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829092	377210	5354800	6	40	9	140	-5	-5	-5
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829131	376900	5355400	7	44	15	164	-5	-5	-5
829132	376950	5355400	17	58	92	193	19	-5	-5
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829134	377050	5355400	22	129	33	140	-5	-5	-5
829135	377100	5355400	15	74	38	73	-5	-5	-5
829136	377150	5355400	8	29	14	102	-5	-5	-5
829137	377200	5355400	6	30	12	155	-5	-5	-5
829138	377250	5355400	25	114	53	26	10	-5	-5
829139	377300	5355400	7	48	39	43	-5	-5	-5
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829485	376900	5355800	7	33	14	102	-5	-5	-5
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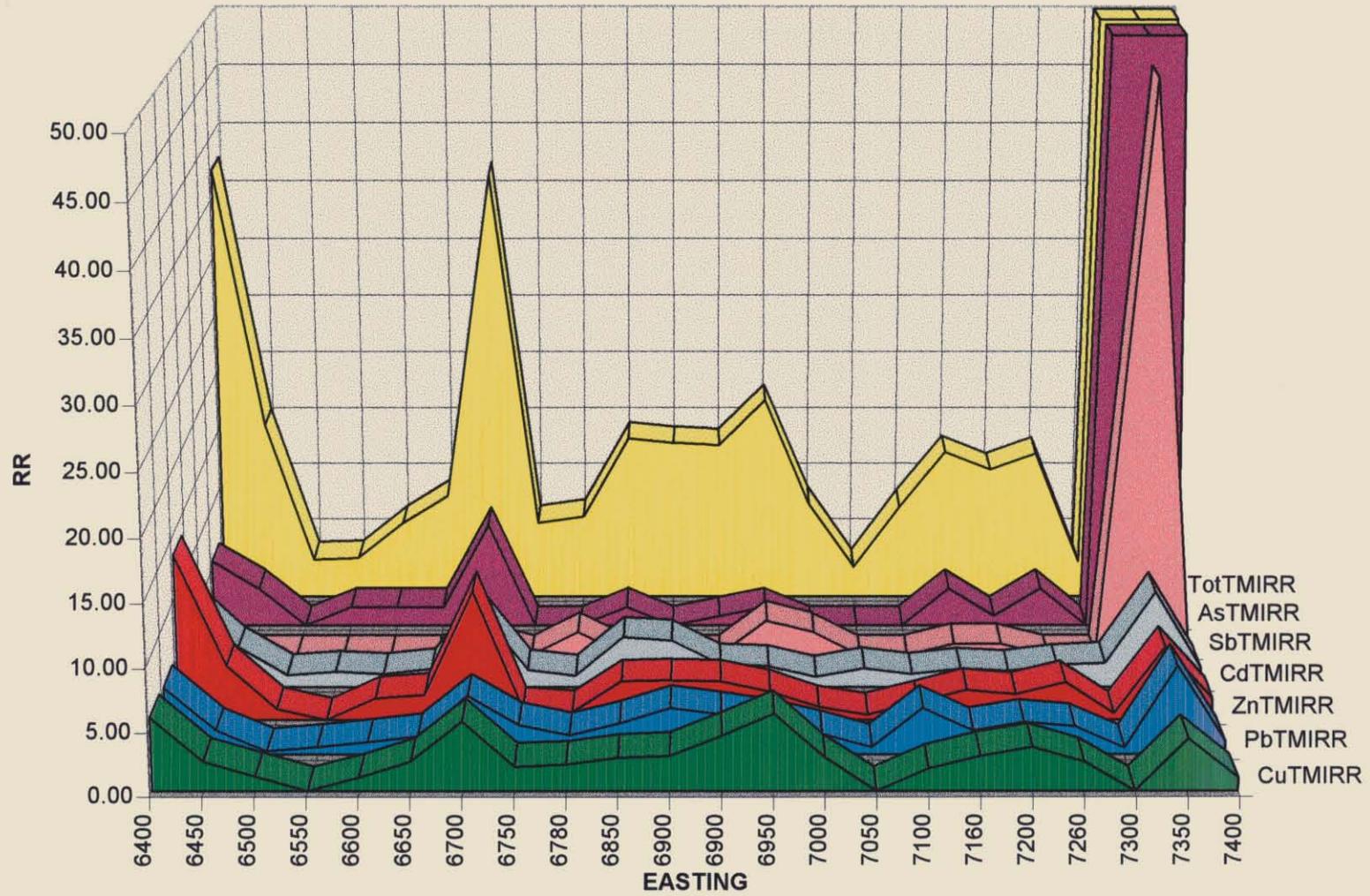
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829495	377350	5355800	7	25	17	247	-5	-5	-5
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829504	376000	5356000	-5	15	7	892	-5	-5	-5
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829512	376400	5356000	9	26	11	110	-5	-5	-5
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829514	376500	5356000	18	92	35	54	8	-5	-5
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SAMPLE#	AMGE	AMGN	Cu	Pb	Zn	Ba	As	Cd	Sb
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829568	376450	5356400	-5	26	13	189	-5	-5	-5
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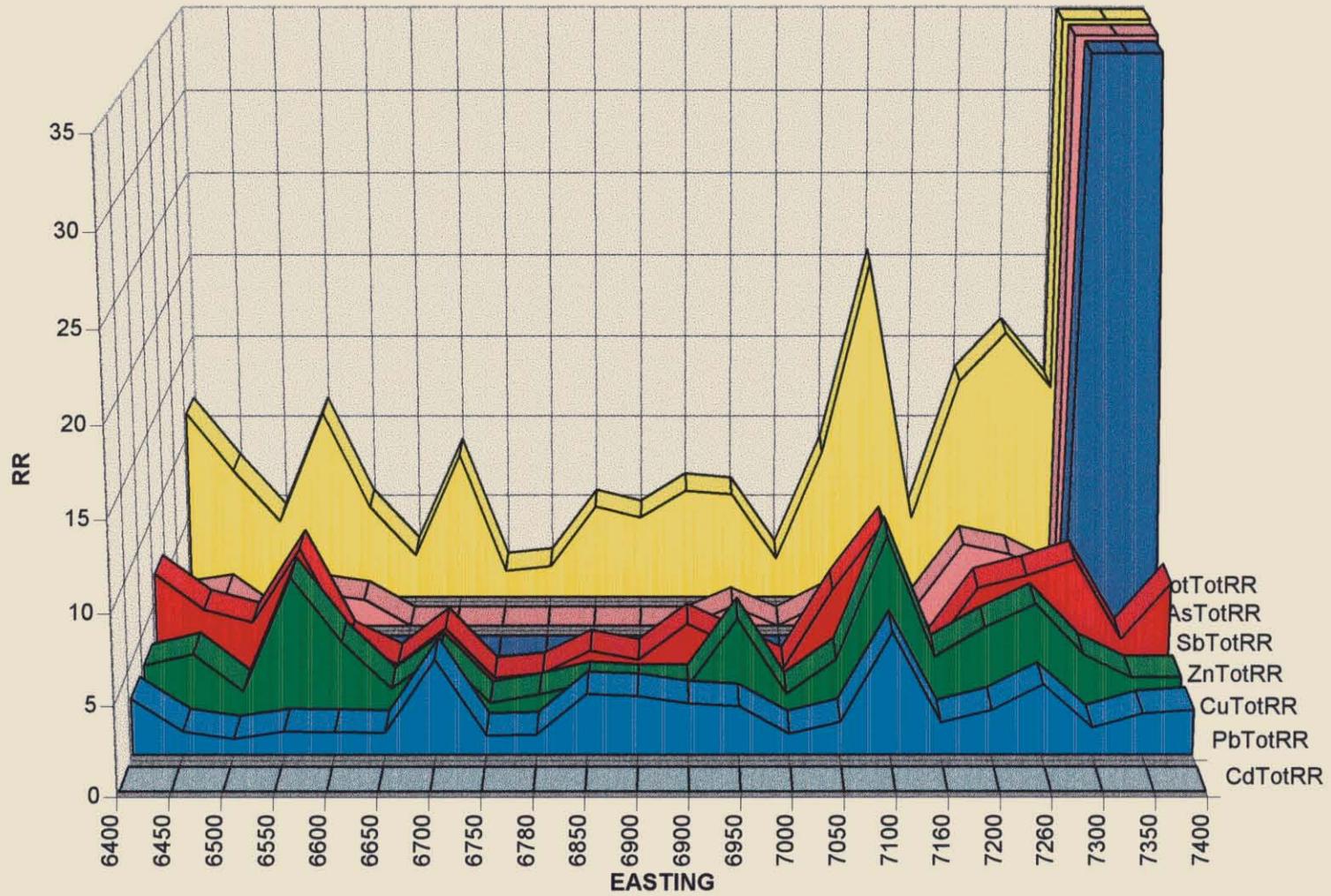
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829608	376850	5354800	17	32	35	87	-5	-5	5
829609	376700	5354600	12	51	22	43	-5	-5	-5
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829615	376950	5354600	10	26	13	156	-5	-5	-5
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829618	377100	5354600	8	28	23	278	8	-5	-5
829619	377150	5354600	6	21	13	147	-5	-5	-5
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829621	377250	5354600	34	62	57	106	12	-5	-5
829622	377300	5354600	25	23	65	301	-5	-5	-5
829623	377350	5354600	23	34	70	150	7	-5	-5
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**APPENDIX II**

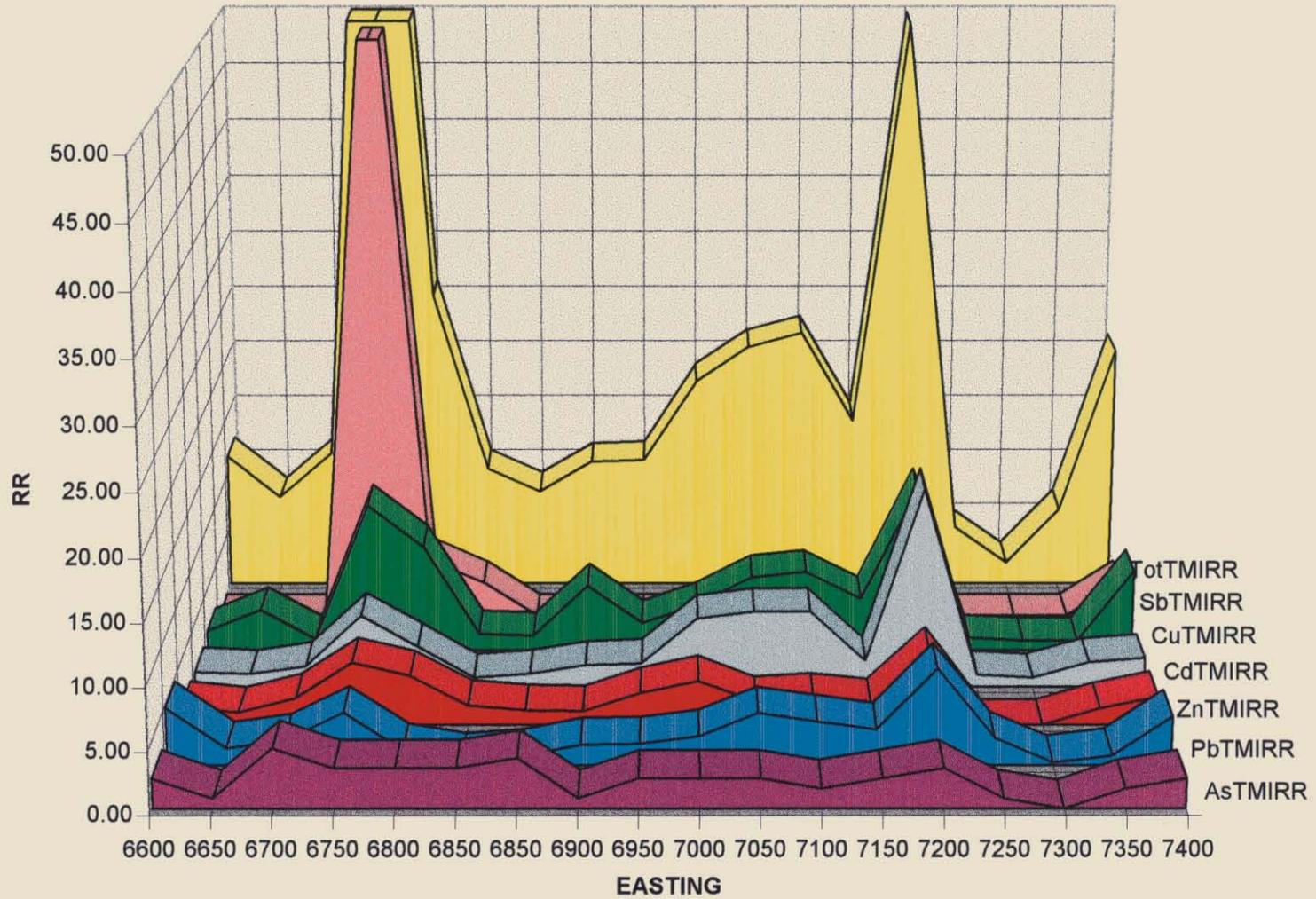
### 54400N TMI RESPONSE RATIOS



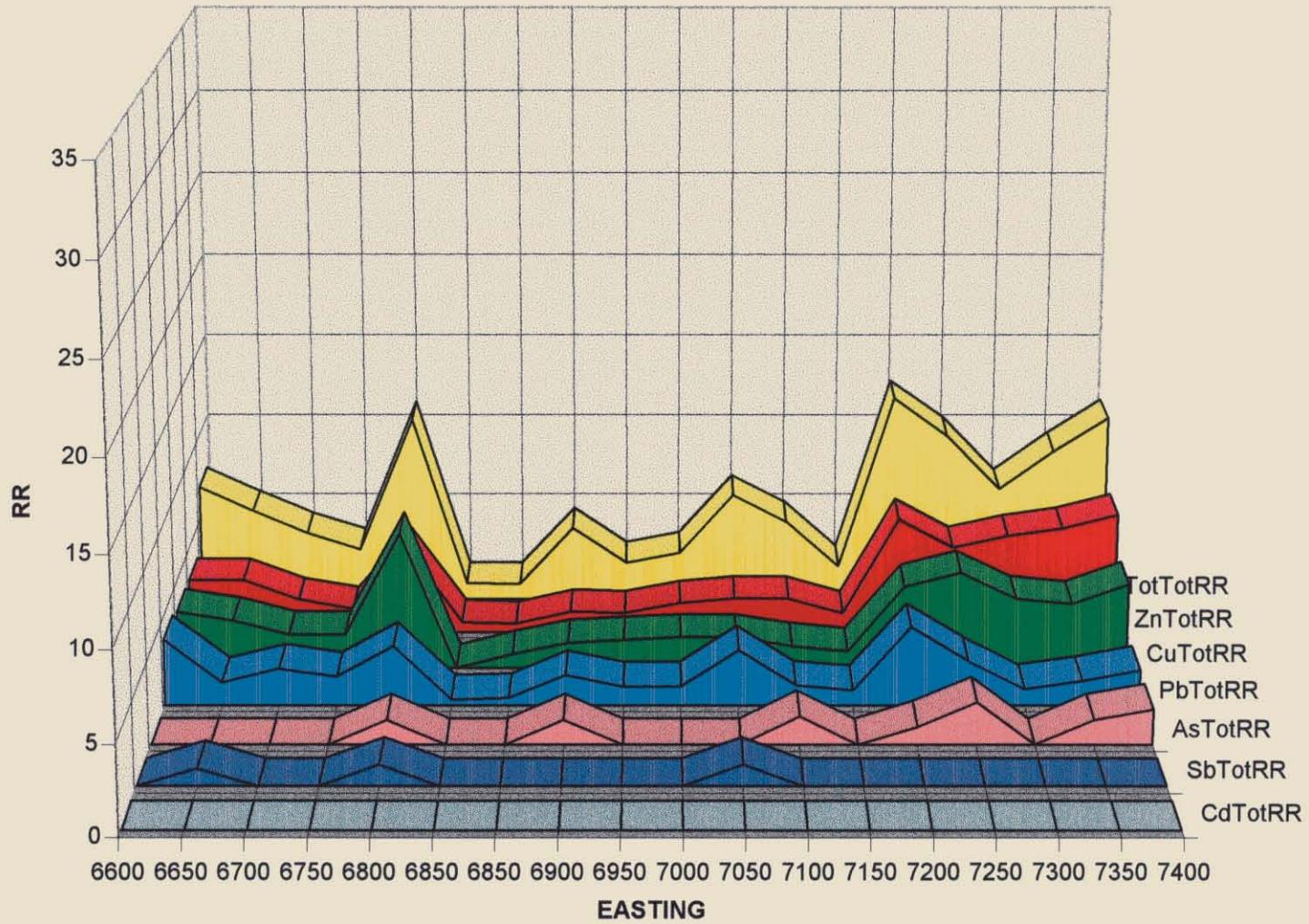
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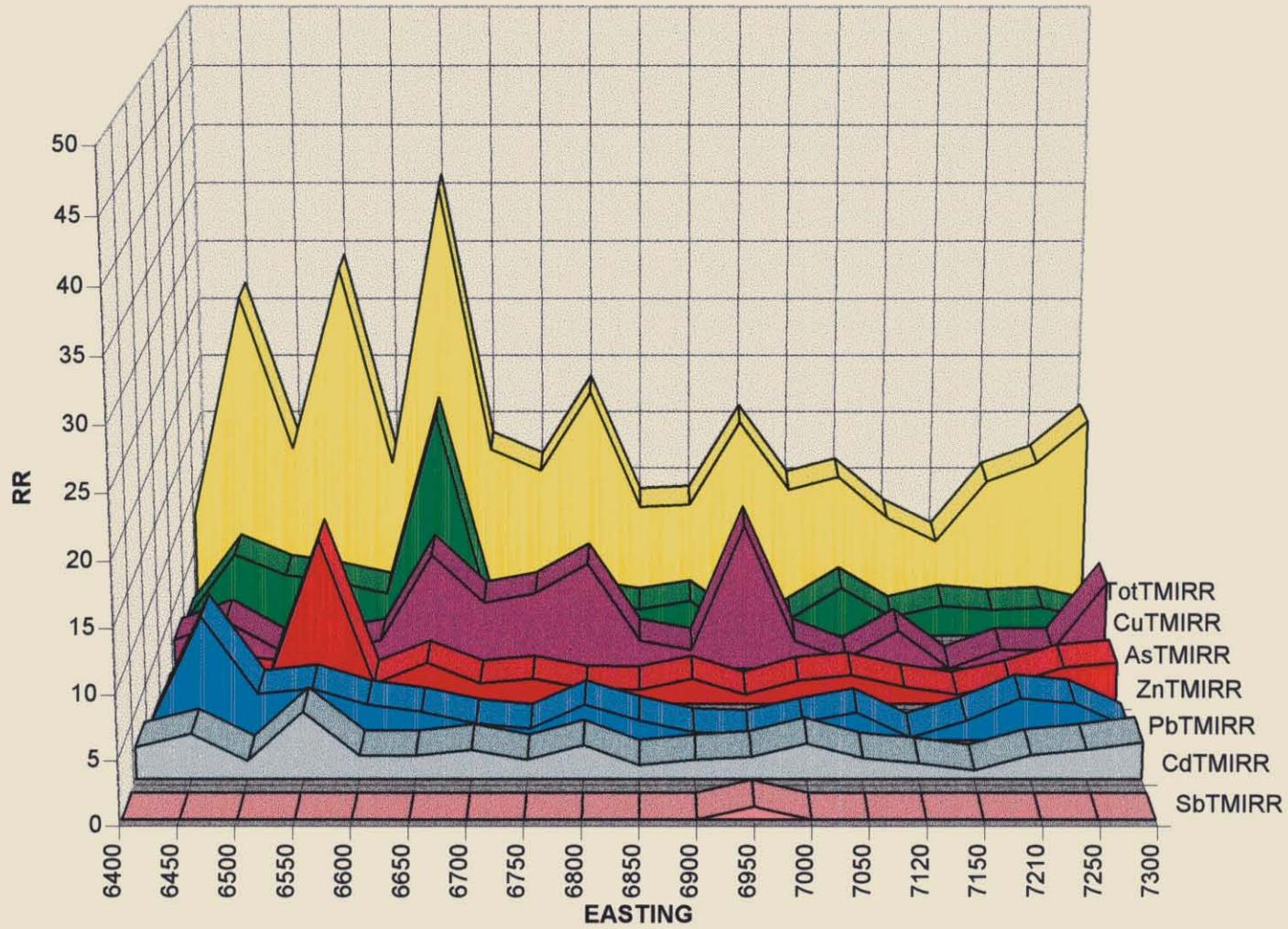
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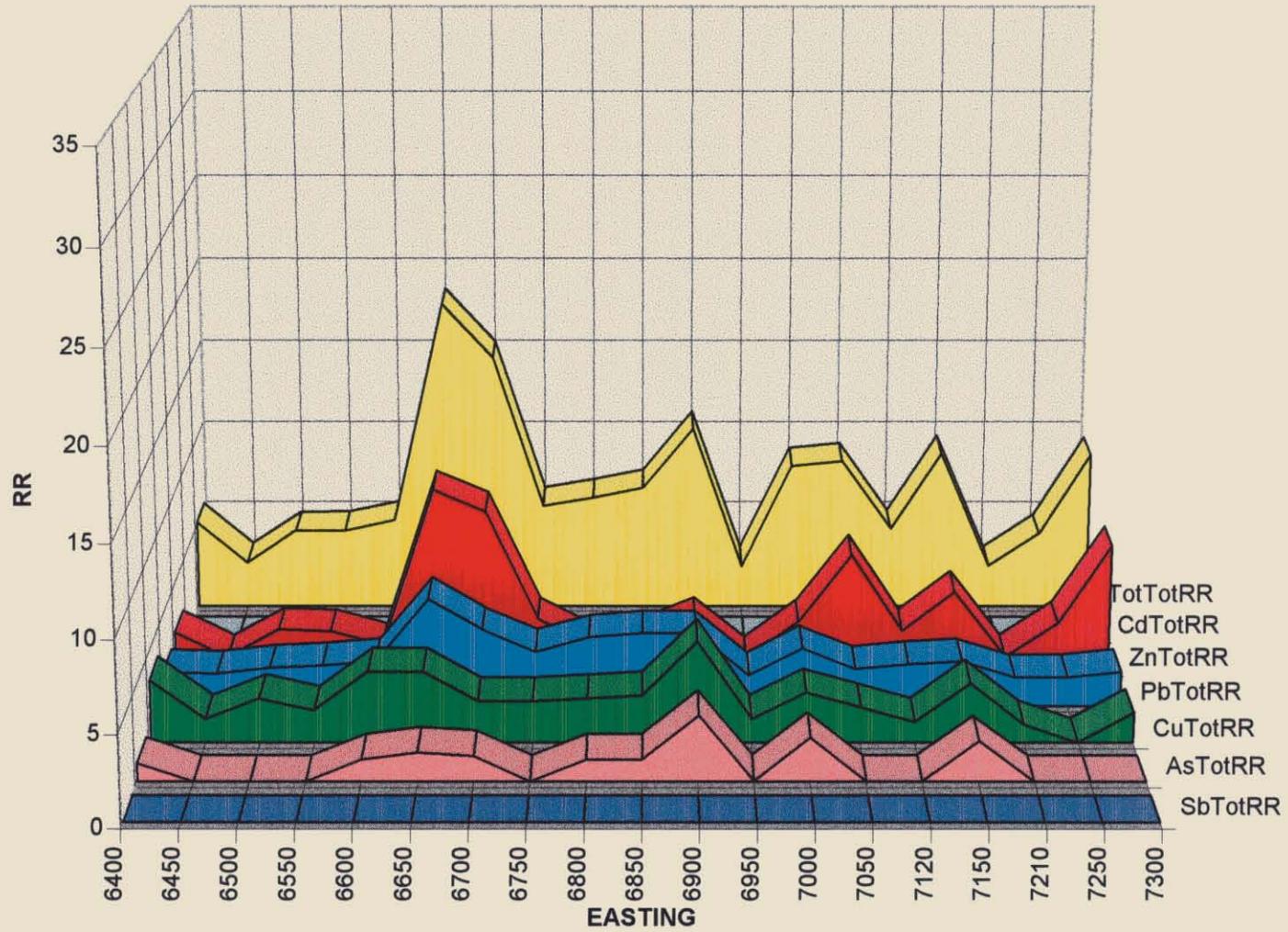
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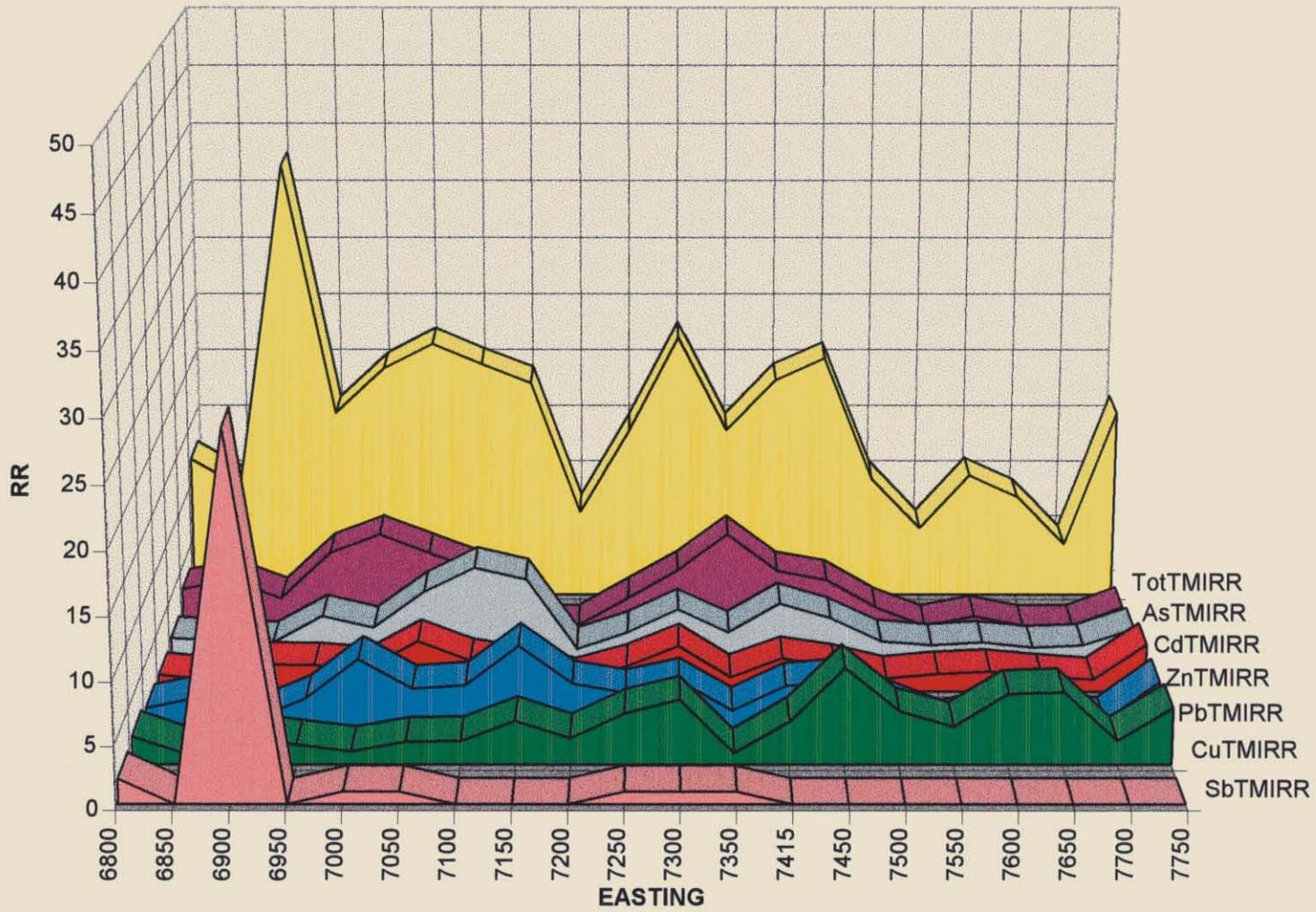
### 54800N TMI RESPONSE RATIOS



### 54800N TOTAL DIGEST RESPONSE RATIOS

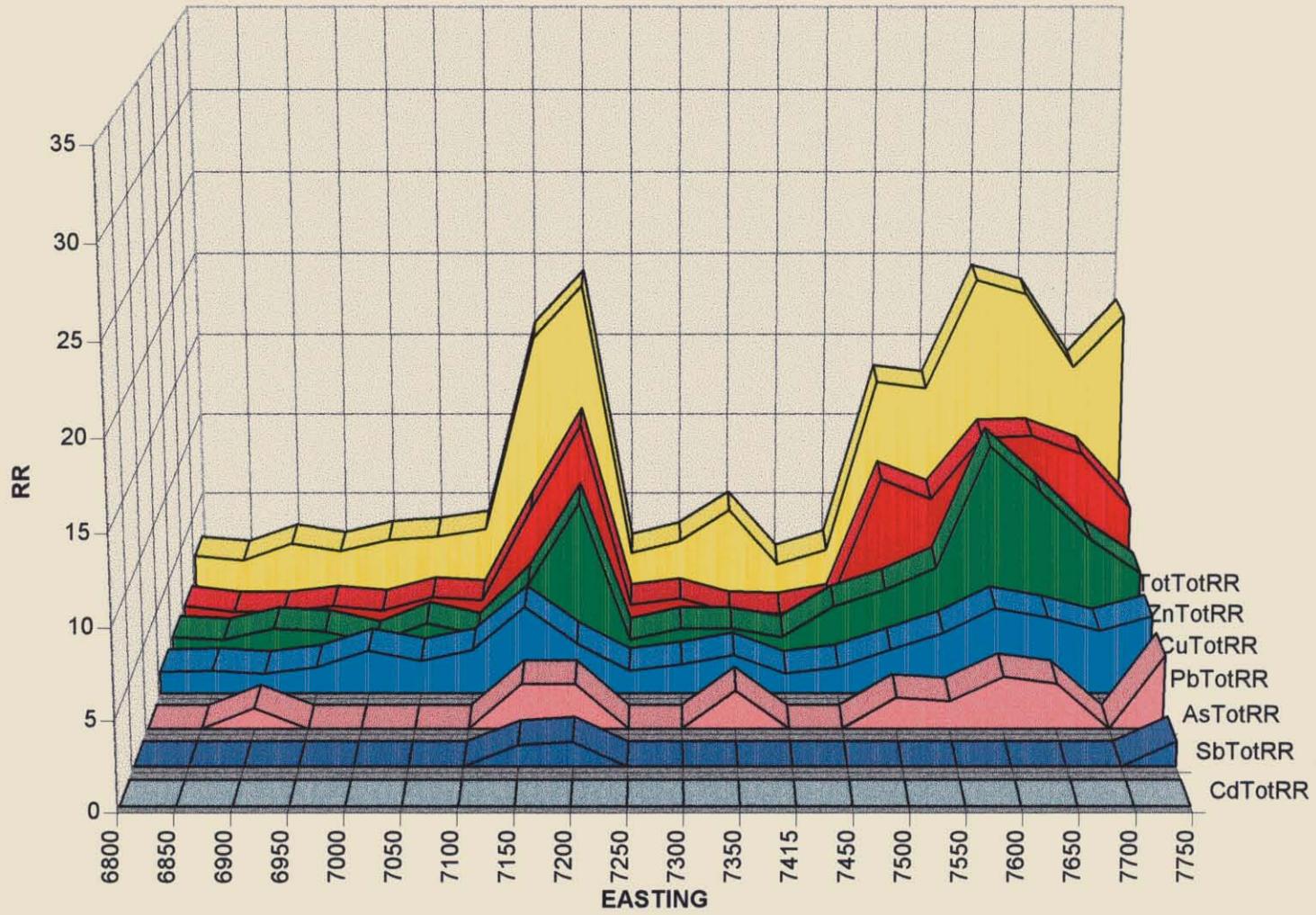


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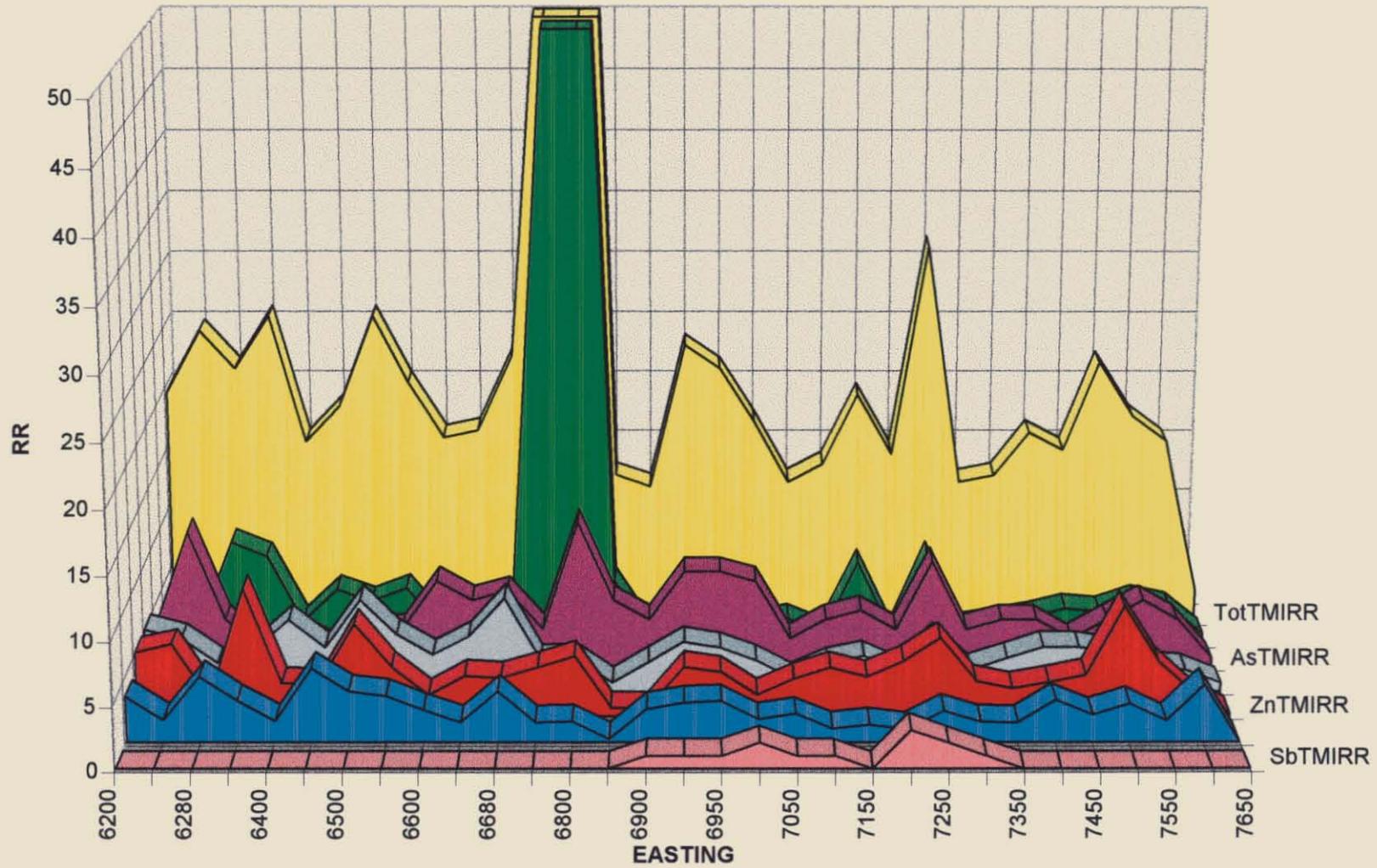


432039

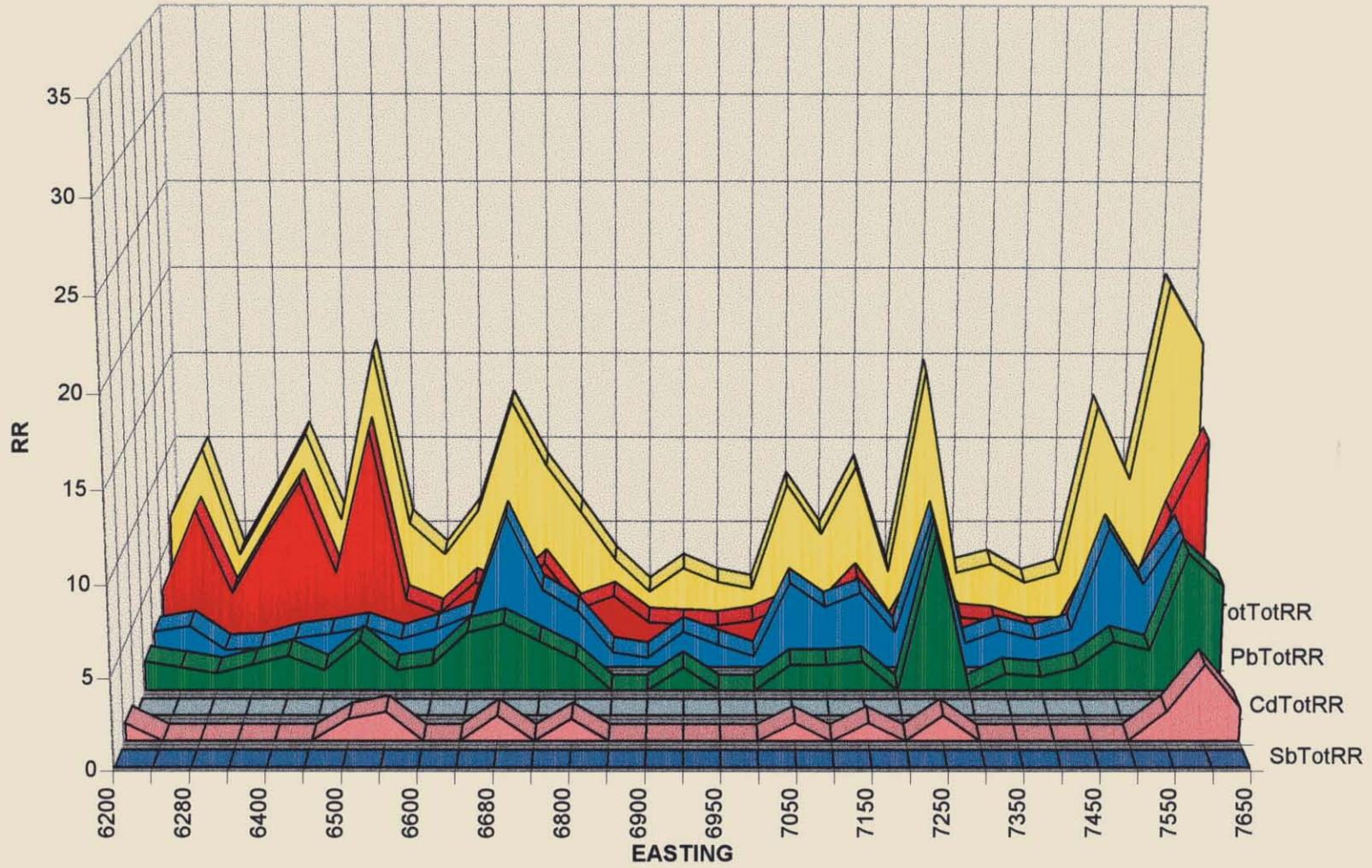
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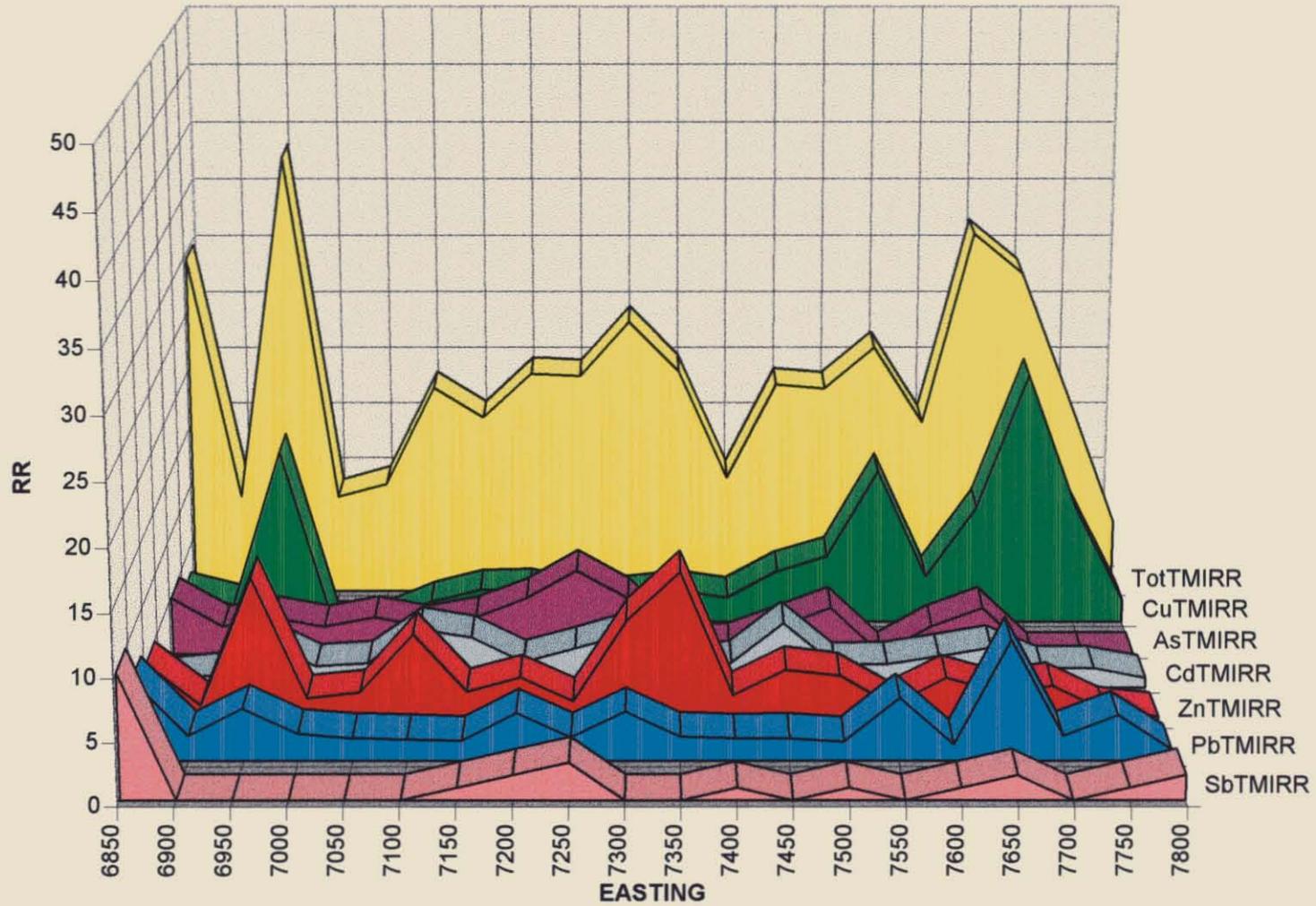
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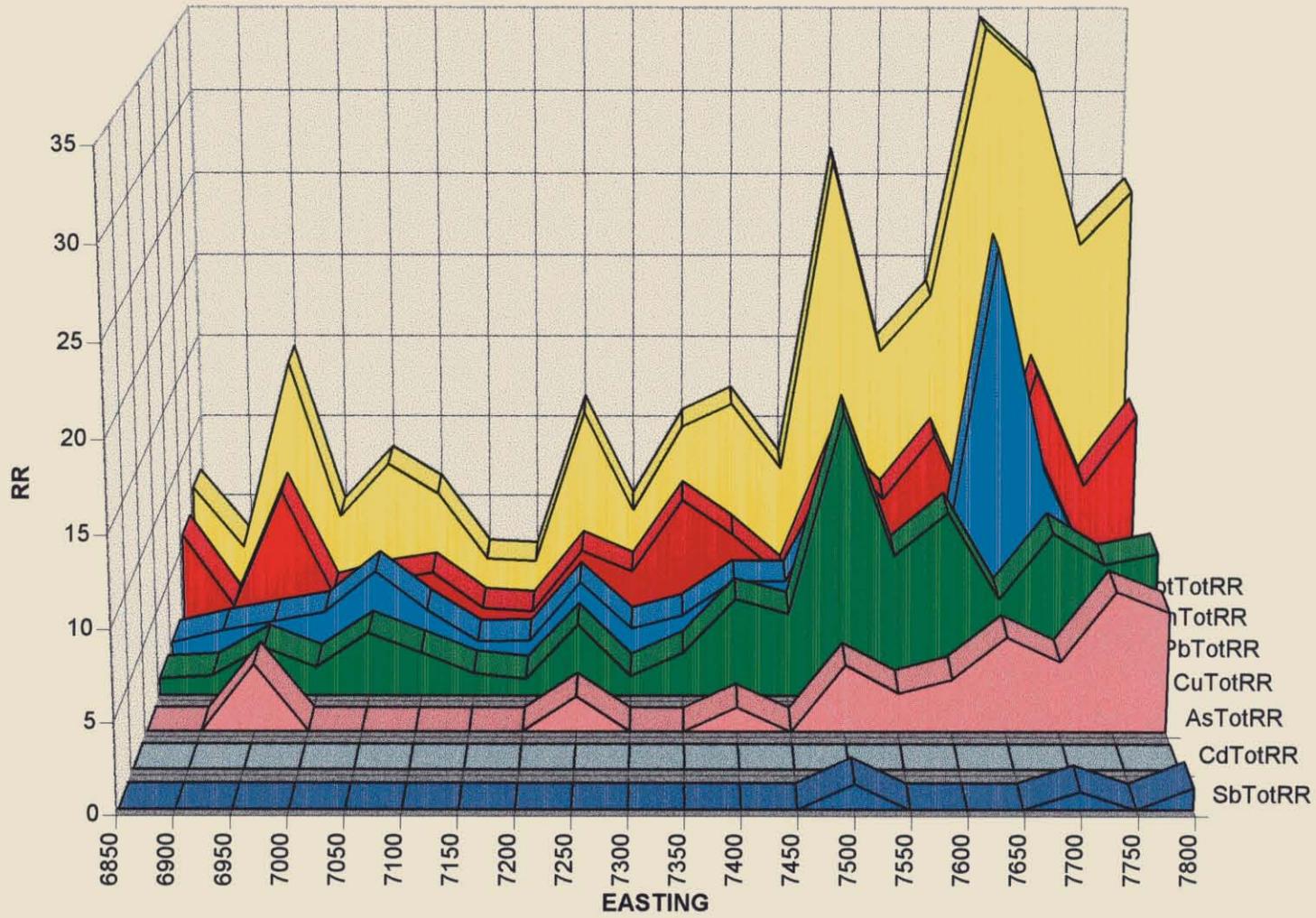
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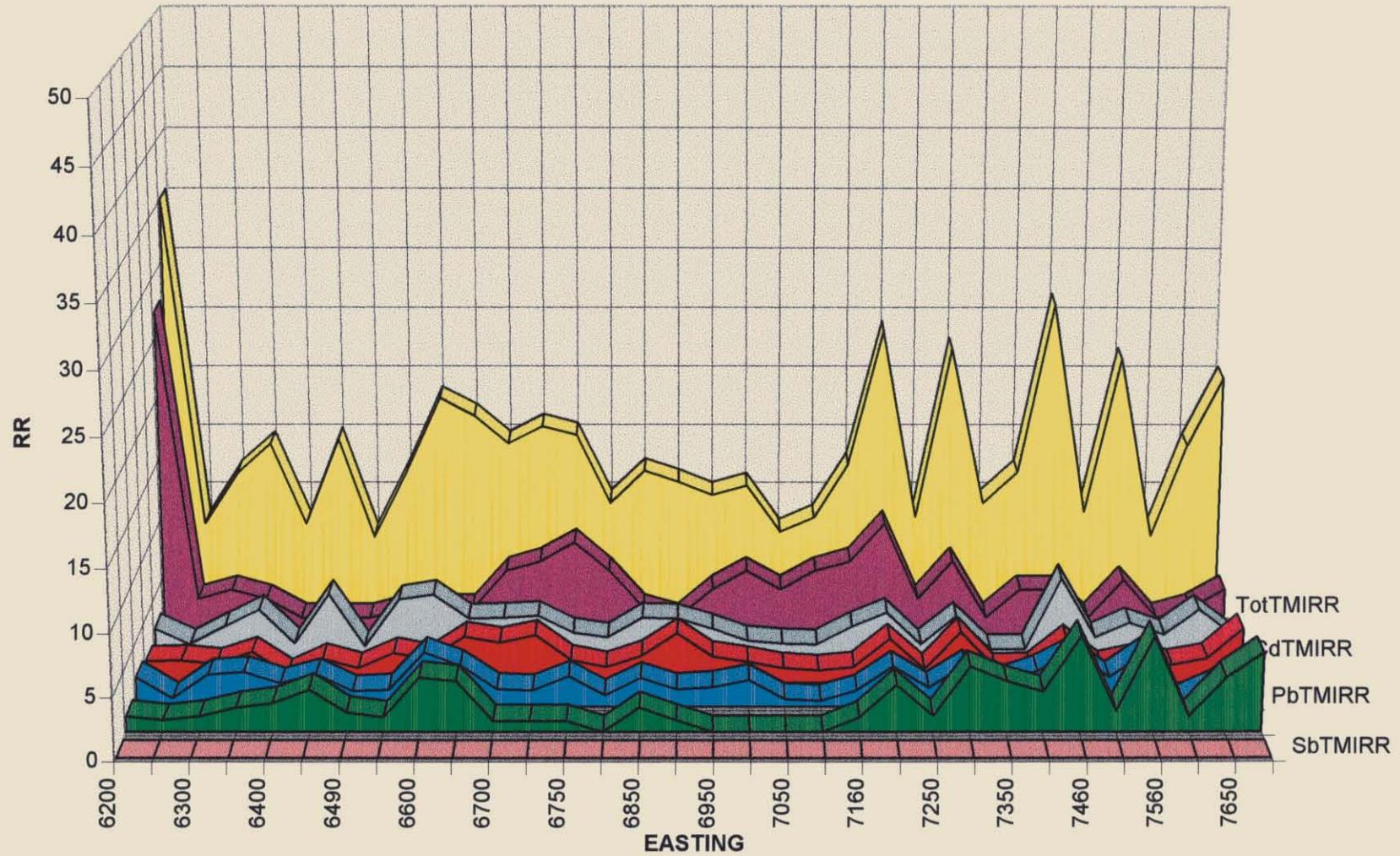
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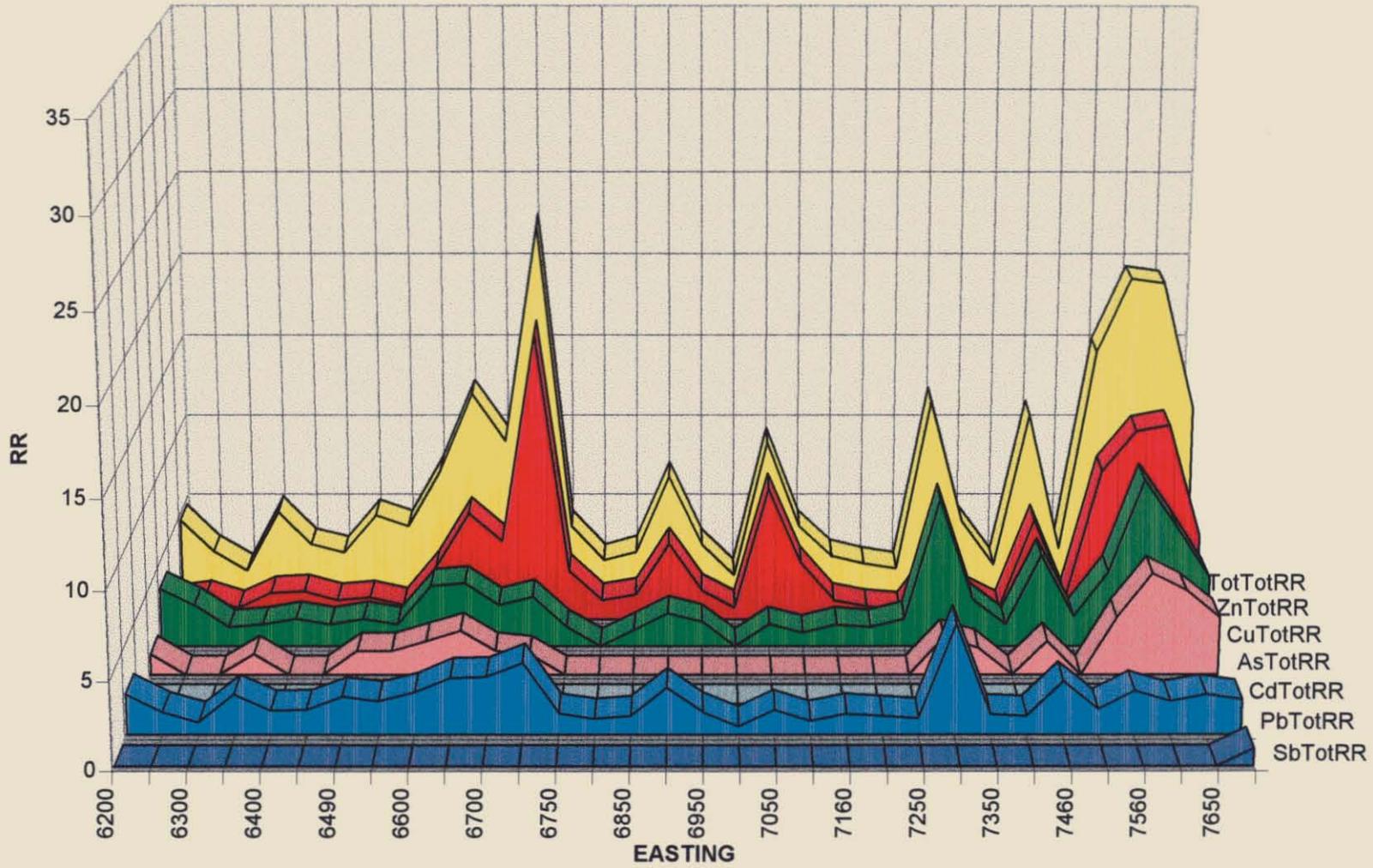
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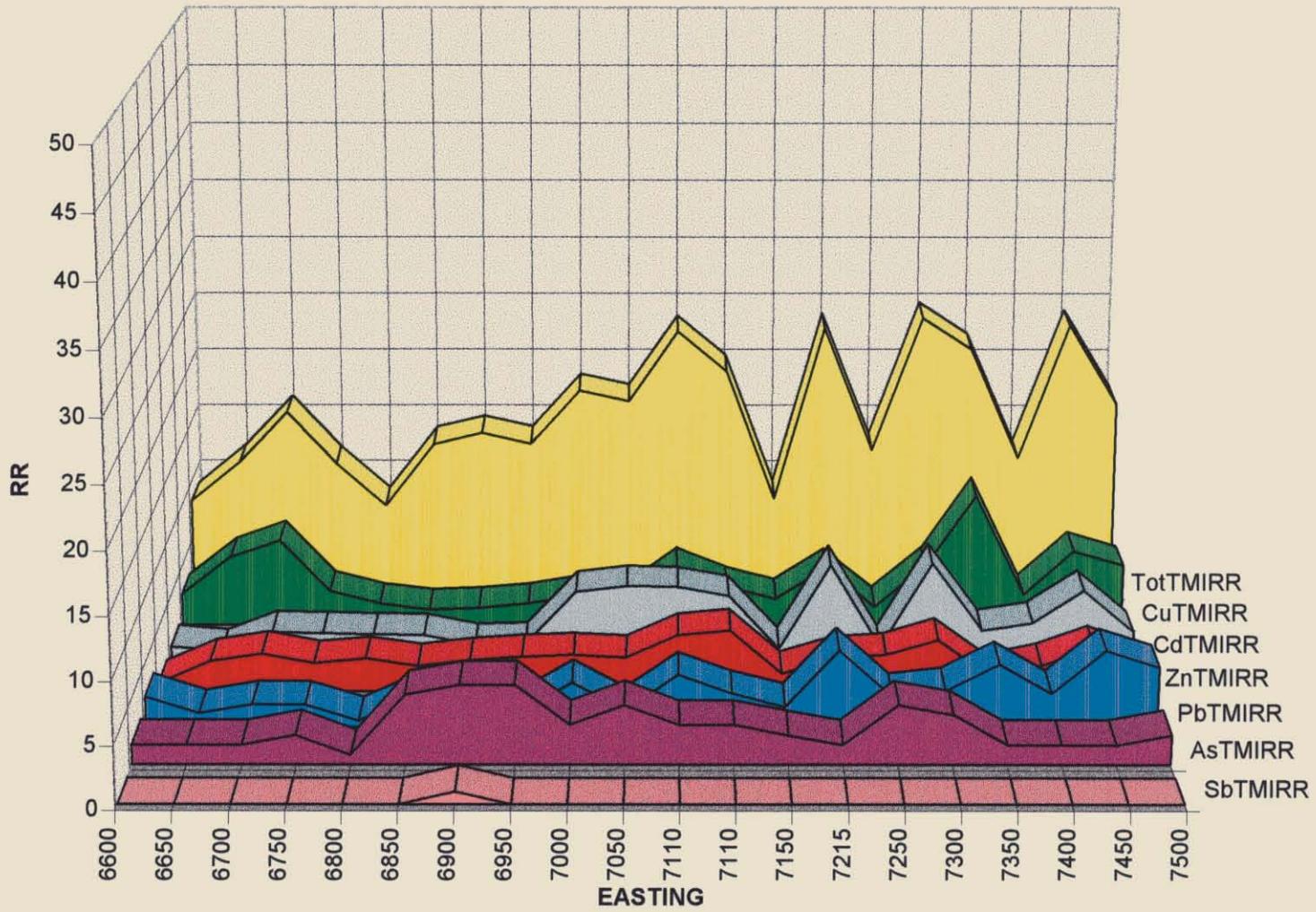
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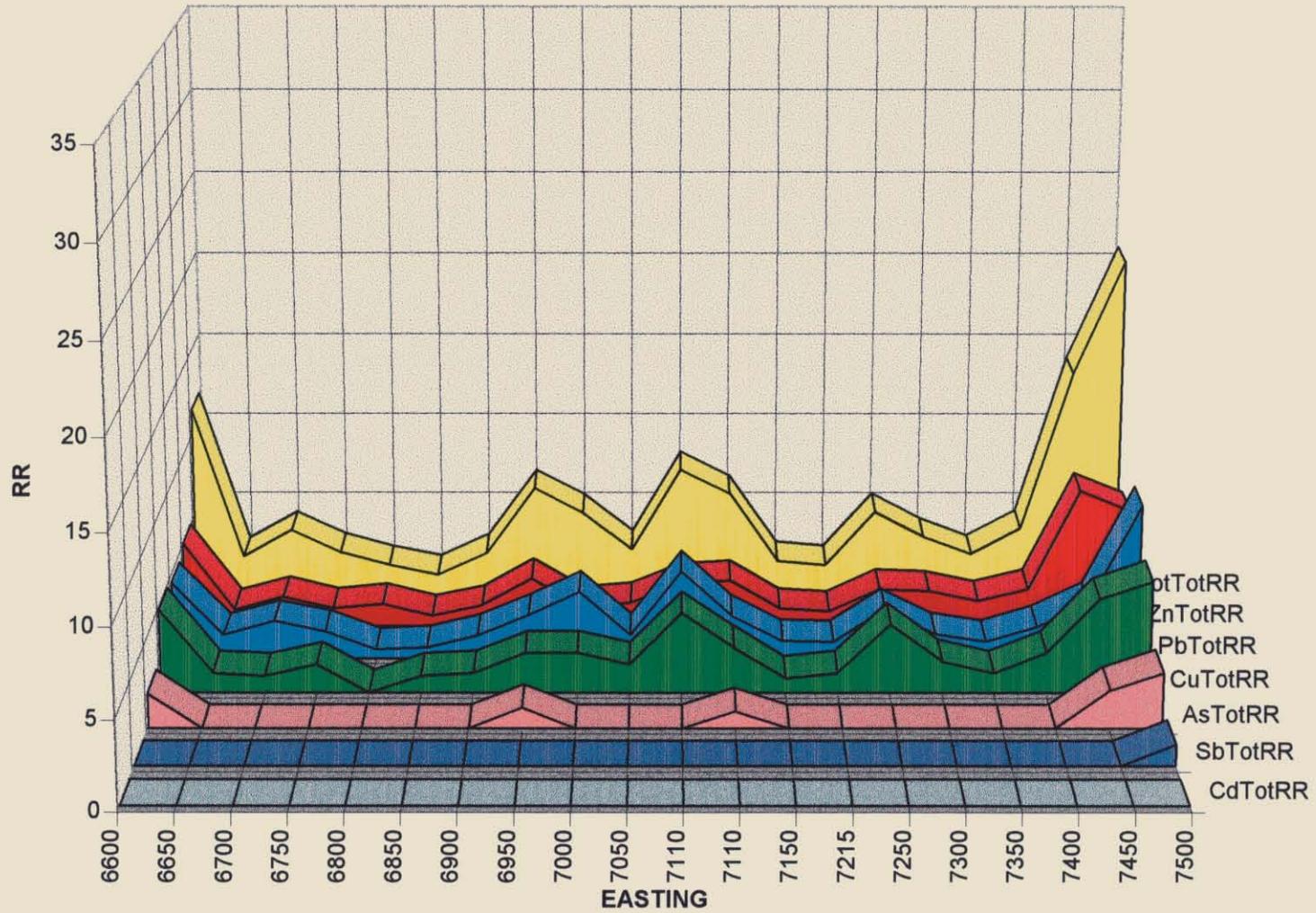
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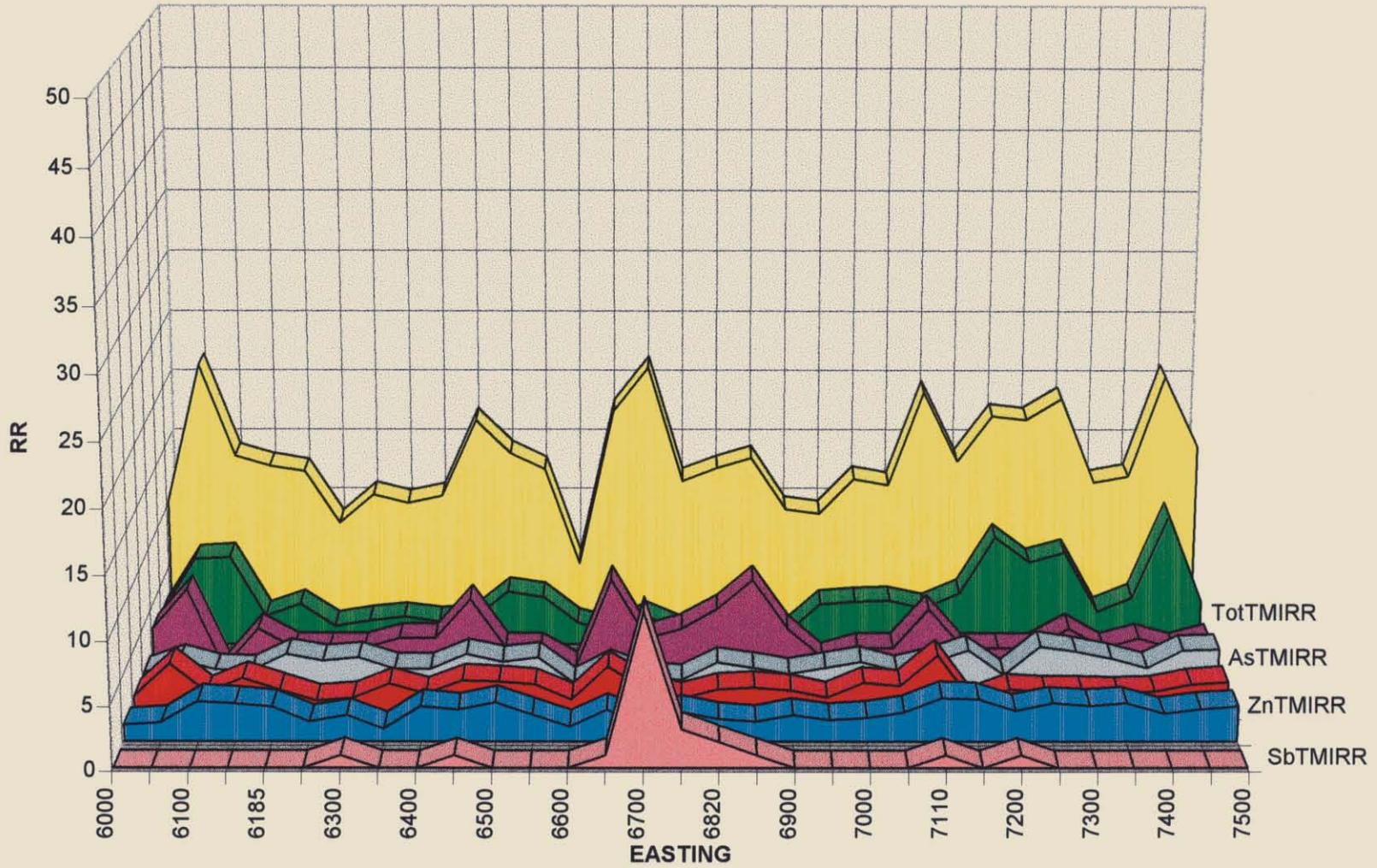
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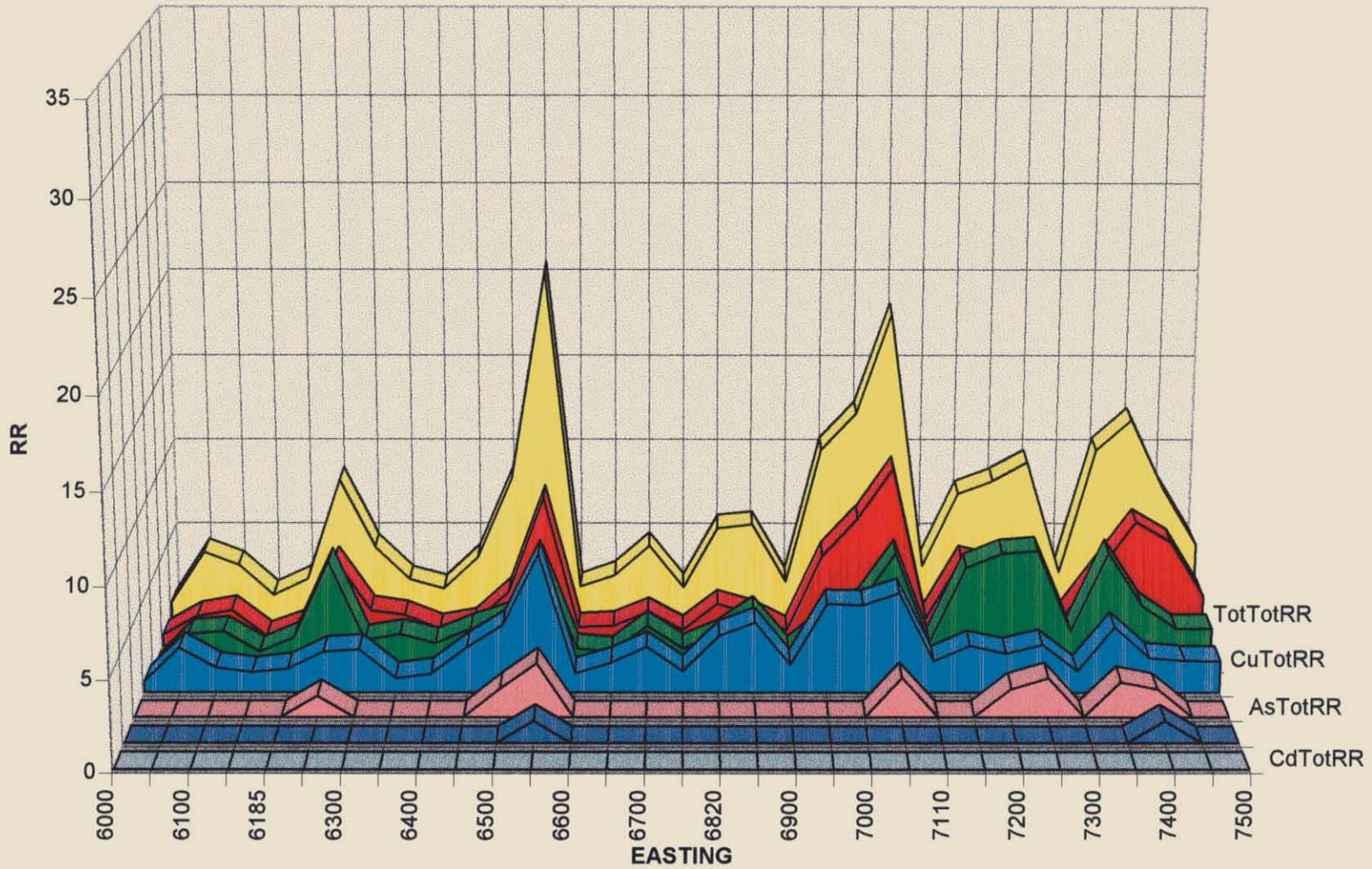
### 55800N TOTAL DIGEST RESPONSE RATIO



### 56000N TMI RESPONSE RATIOS

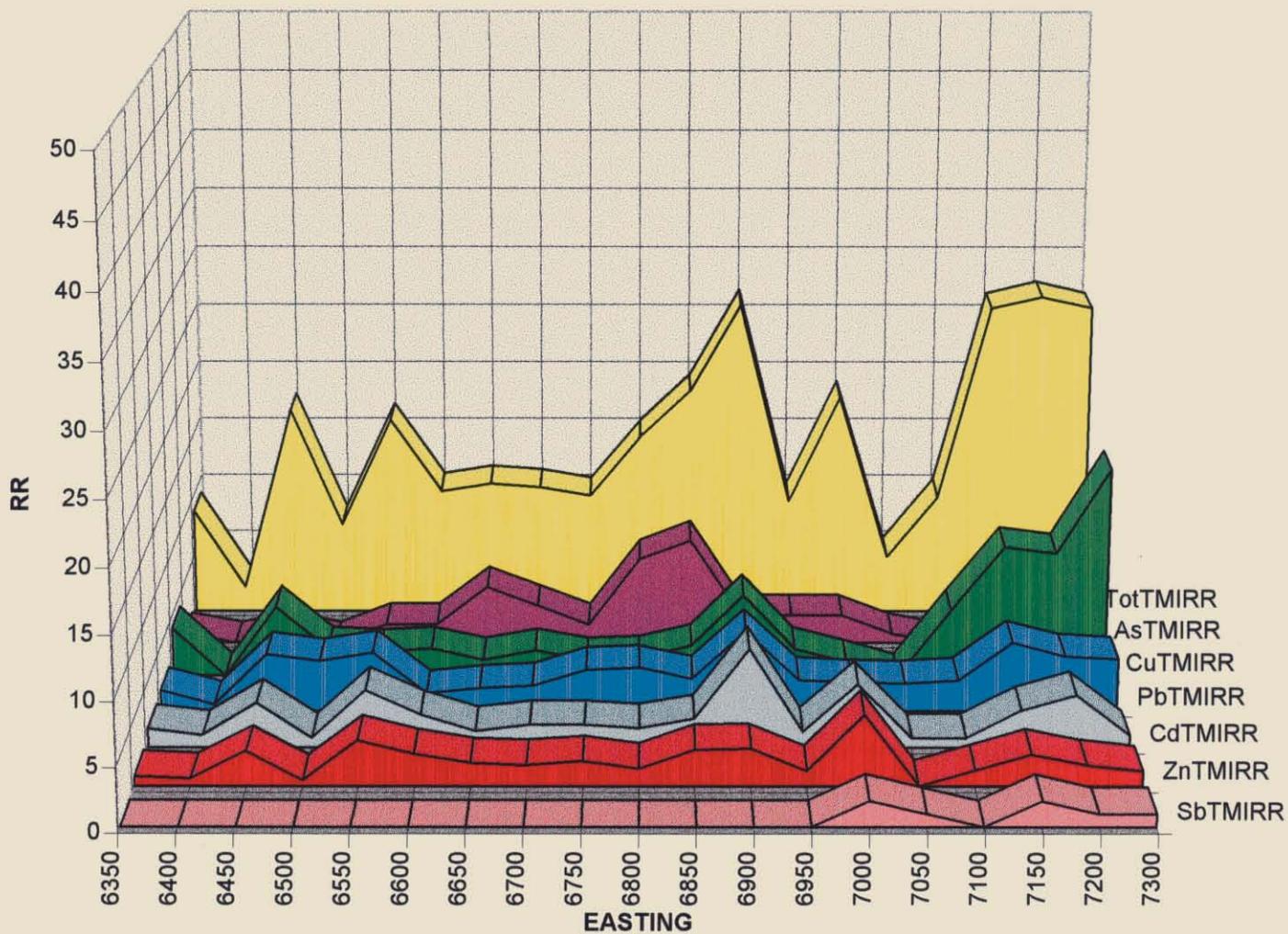


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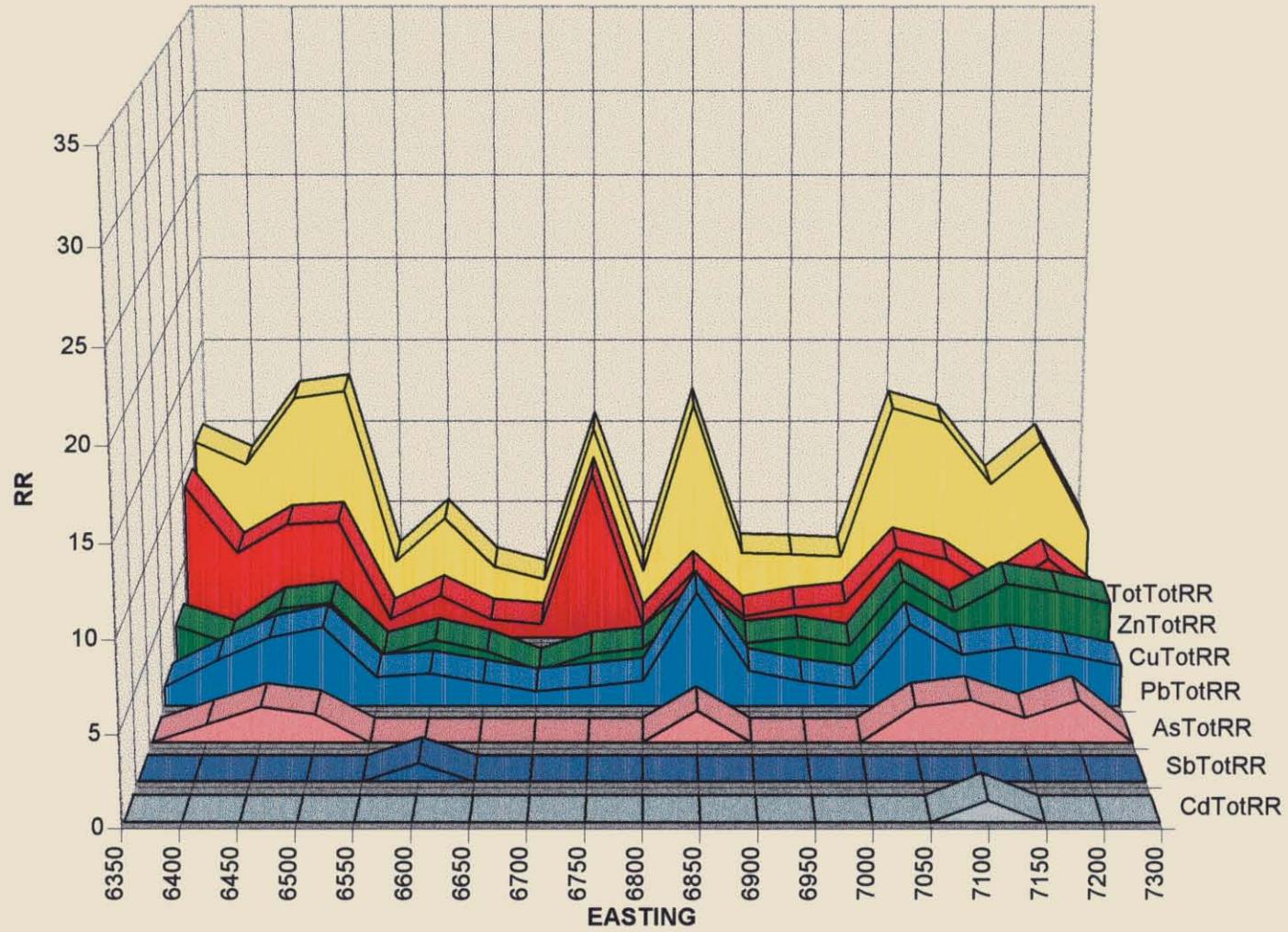


432050

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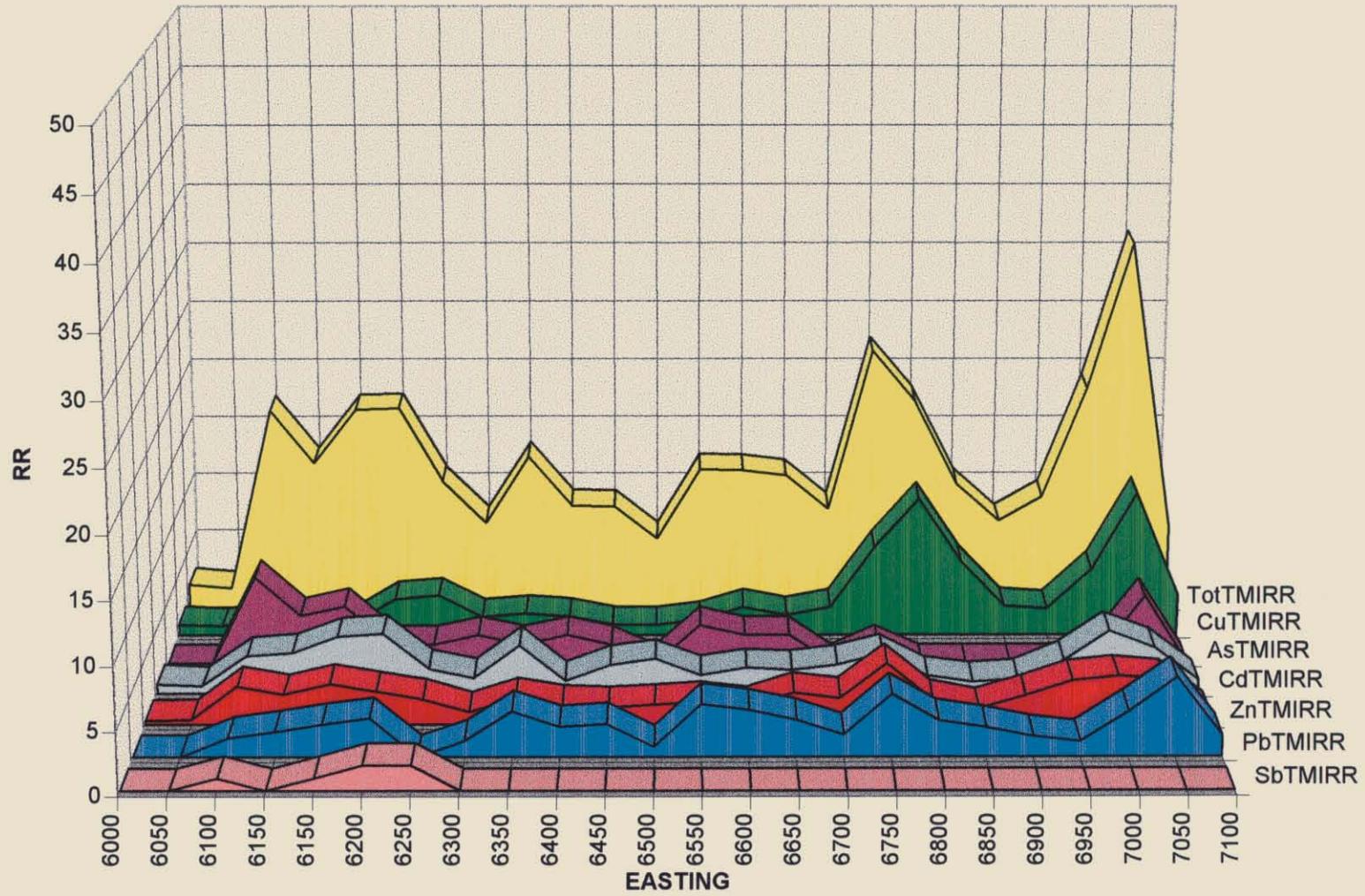


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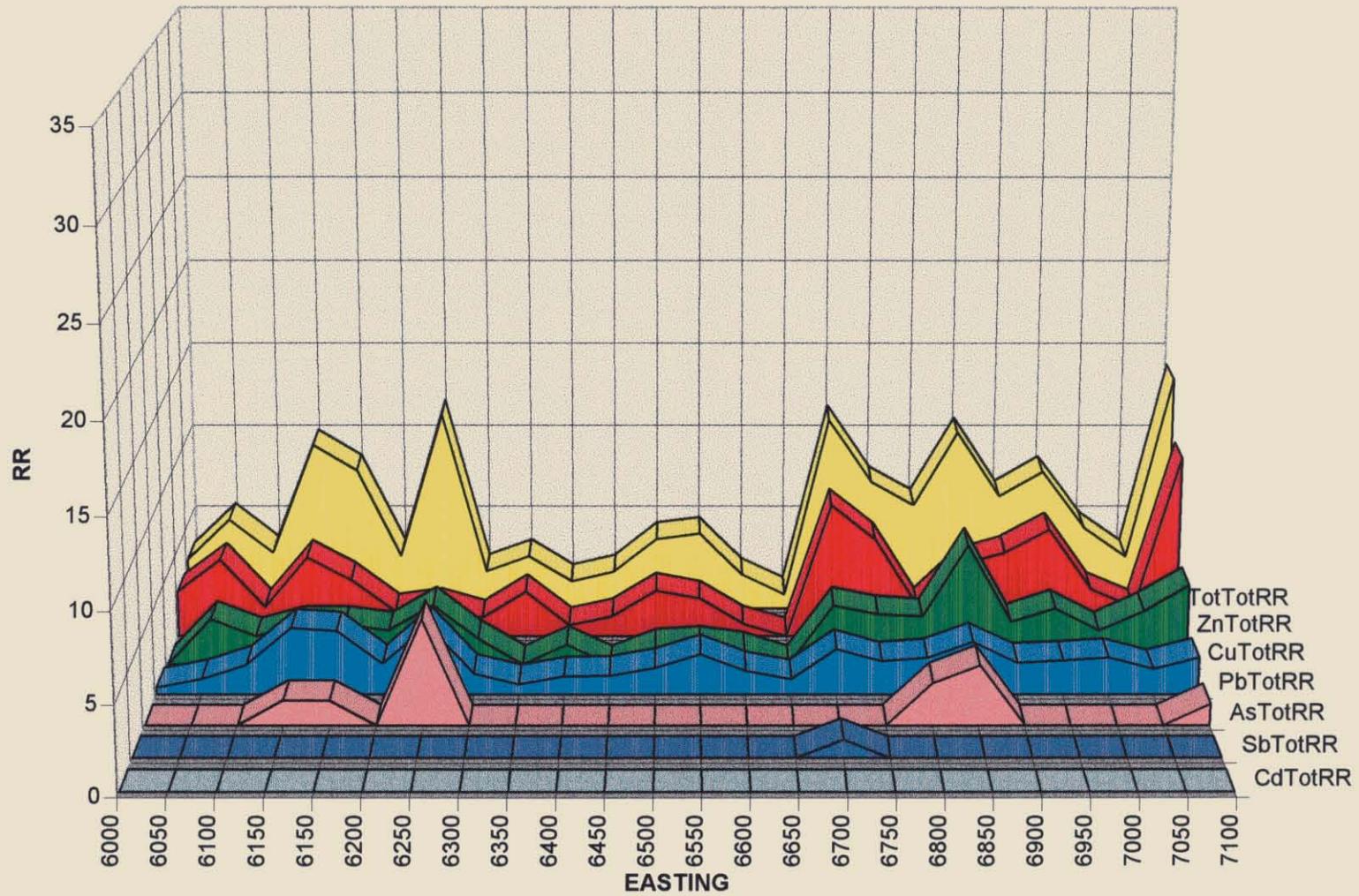


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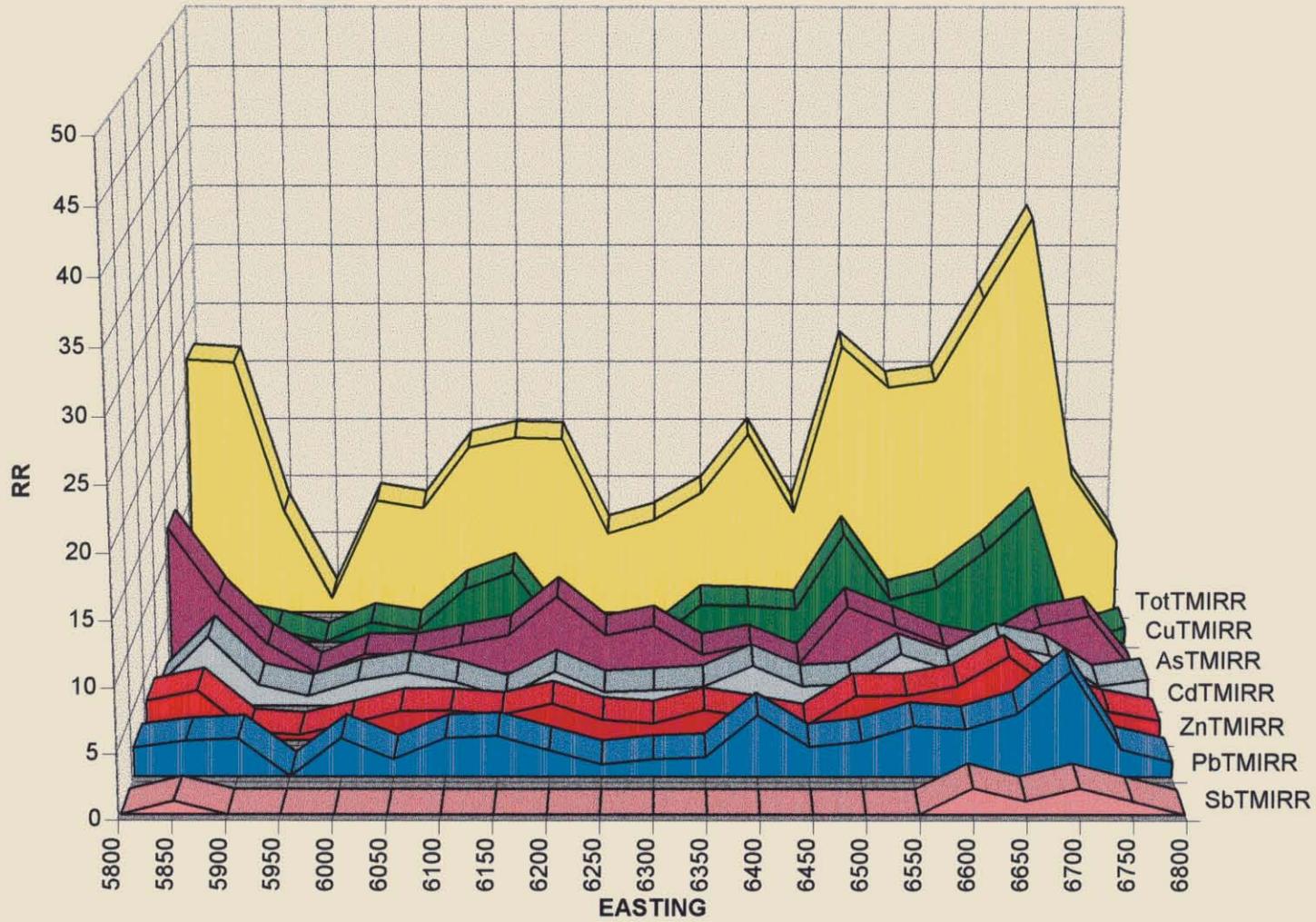
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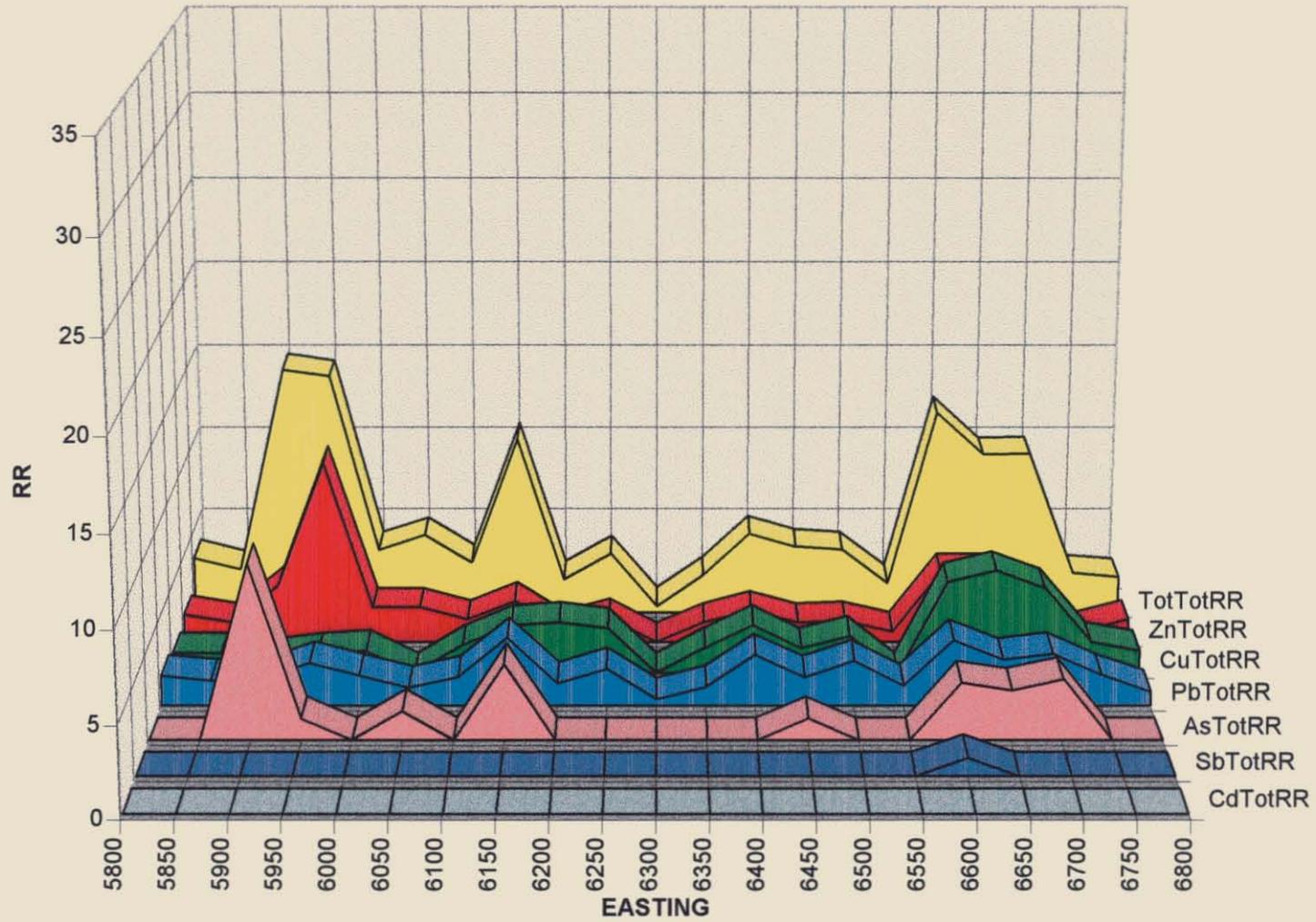
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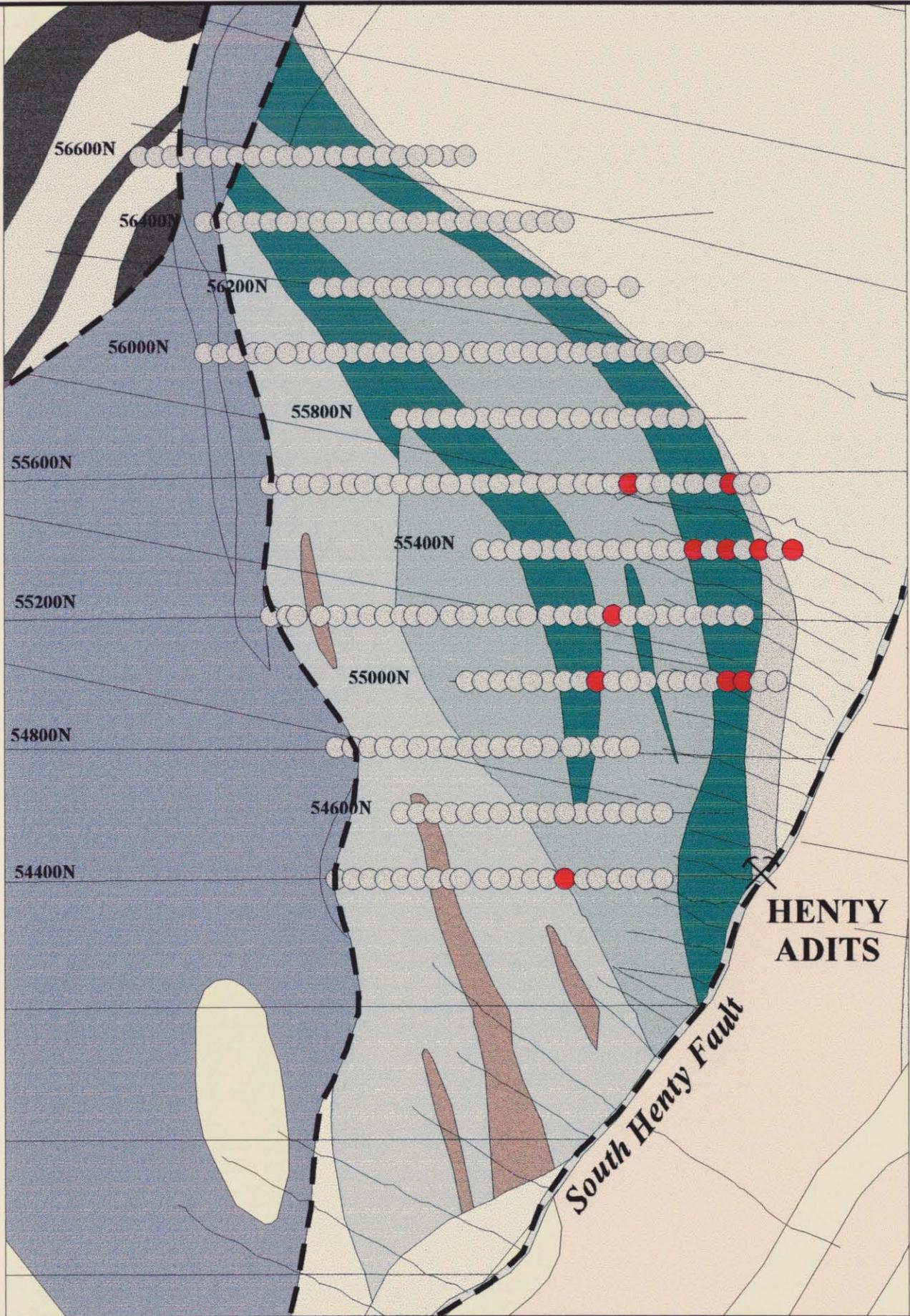
### 56600N TMI RESPONSE RATIOS



### 56600N TOTAL DIGEST RESPONSE RATIOS



**APPENDIX III**



- Cu > 50 ppm
- Cu < 50 ppm

**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
Cu - TOTAL DIGEST

REVISIONS			
Init.	Date	Init.	Date

Location Code :

Scale : As Shown

Date : 31-3-98

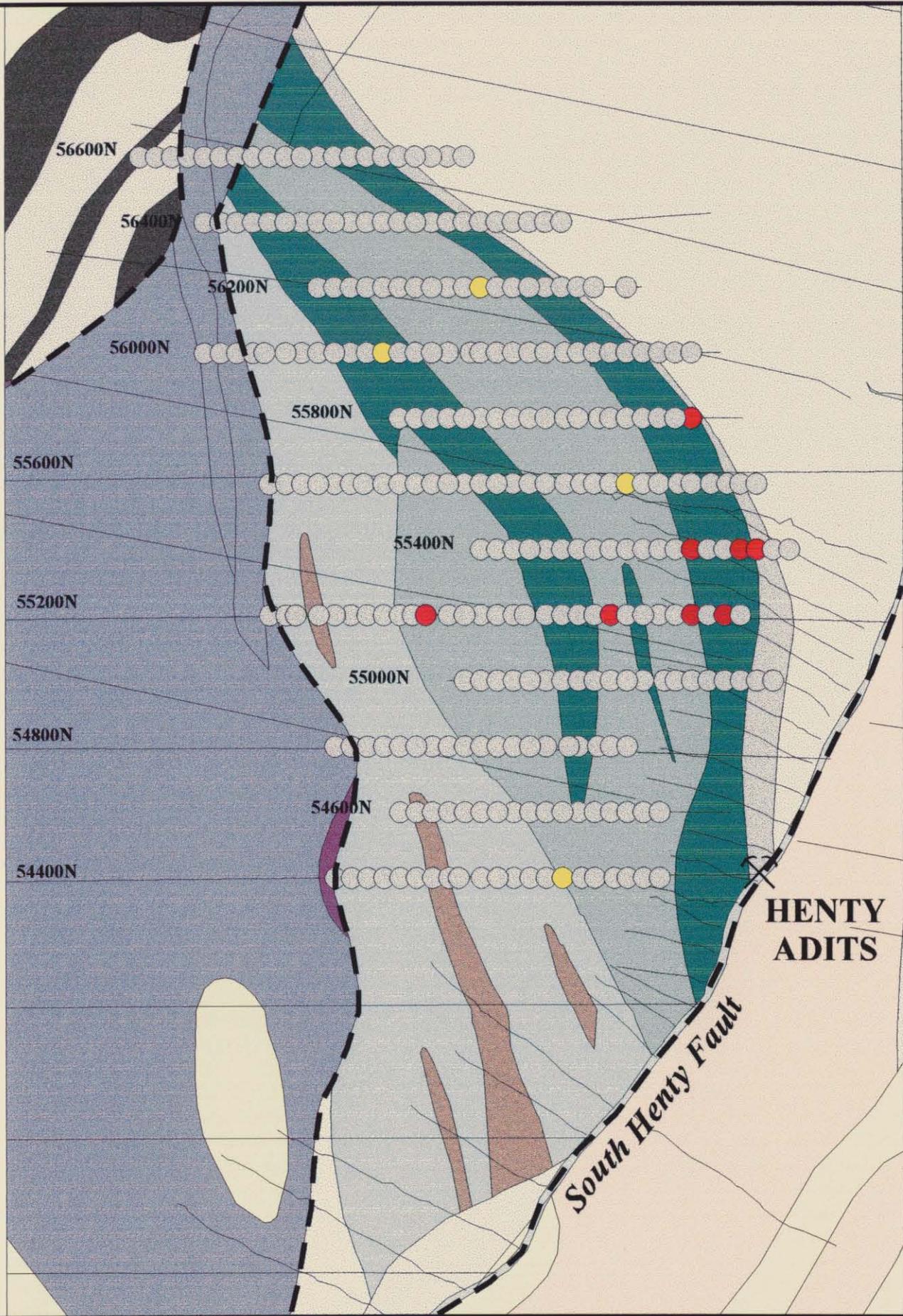
Compiled : S.R.

Drawn :

Checked :

File Name : misc001h.cdr

Plate No. :



- Pb > 190 ppm
- Pb > 120 < 190 ppm
- Pb < 120 ppm

**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
Pb - TOTAL DIGEST

REVISIONS			
Init.	Date	Init.	Date

Location Code:

Scale: As Shown

Date: 31-3-98

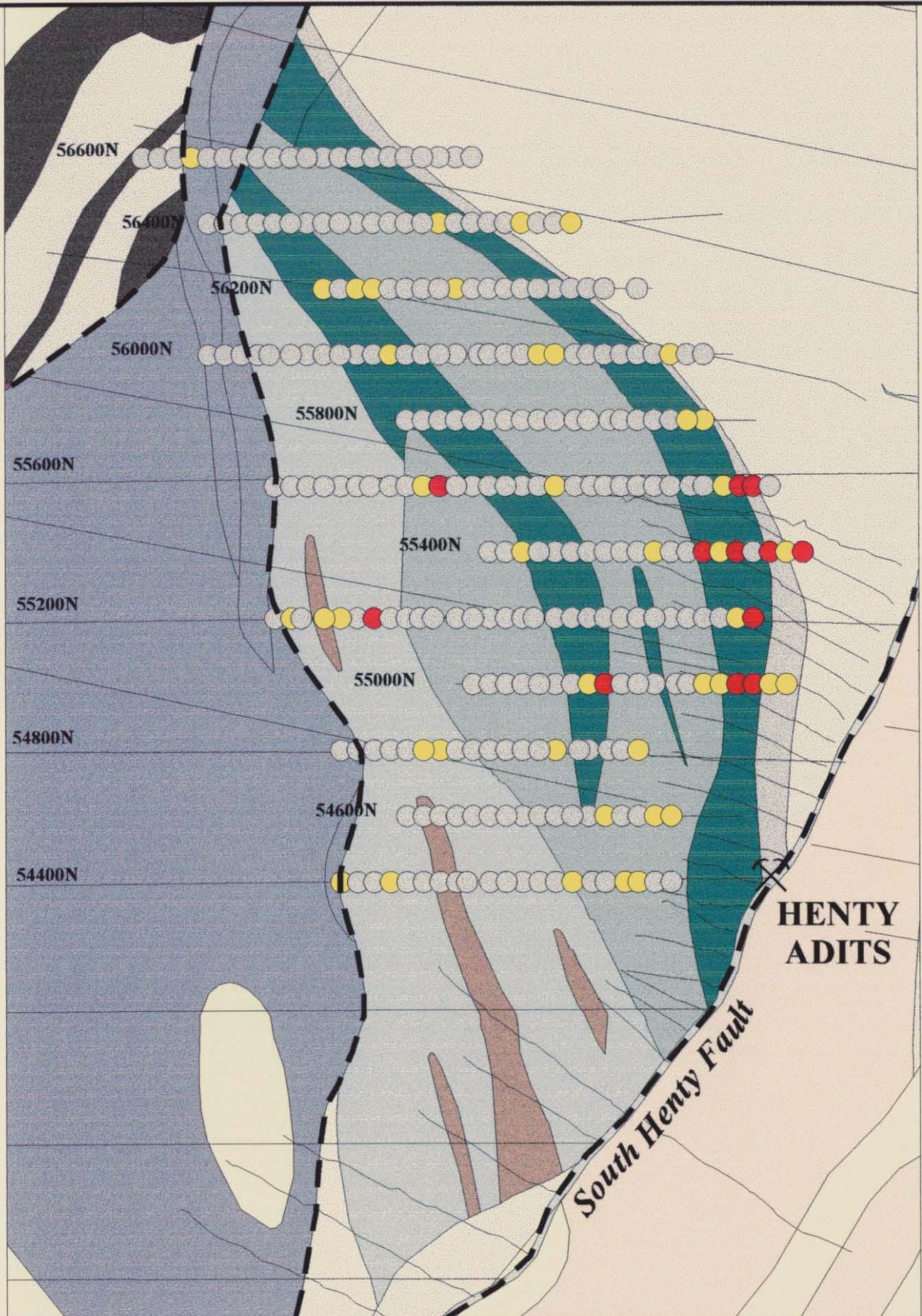
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Drawn:

Checked:

File Name: misc001h.cdr

Plate No.:



- Zn > 120 ppm
- Zn > 70 < 120 ppm
- Zn < 70 ppm

**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
Zn - TOTAL DIGEST

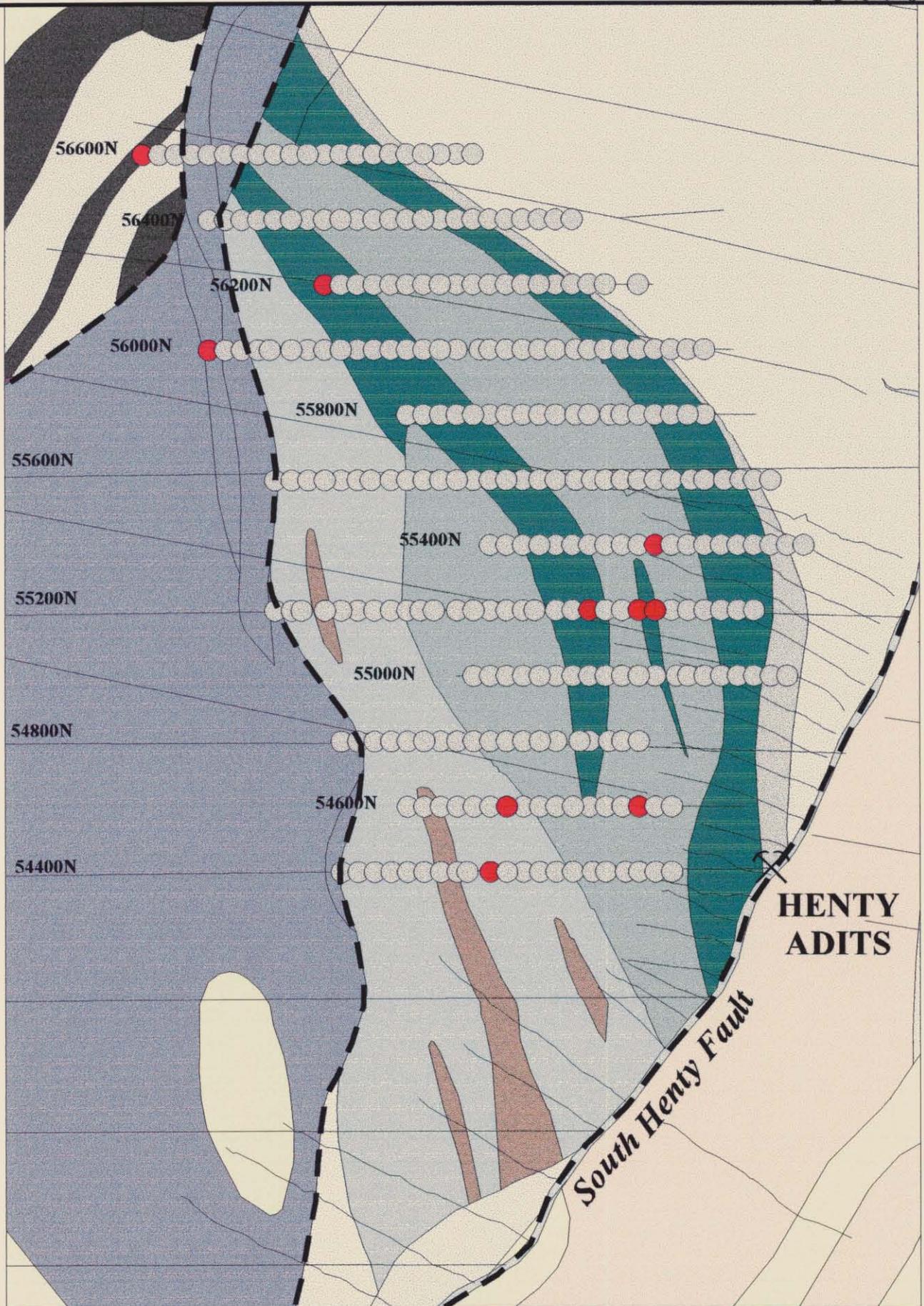
REVISIONS			
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Location Code :

Scale : As Shown

Date : 31-3-98

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 Drawn :  
 Checked :  
 File Name : misc001h.cdr  
 Plate No. :



**HENTY ADITS**

**South Henty Fault**

**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
Ba - TOTAL DIGEST

Ba > 300 ppm

Ba < 300 ppm

REVISIONS			
Init.	Date	Init.	Date

Location Code :

Scale : As Shown

Date : 31-3-98

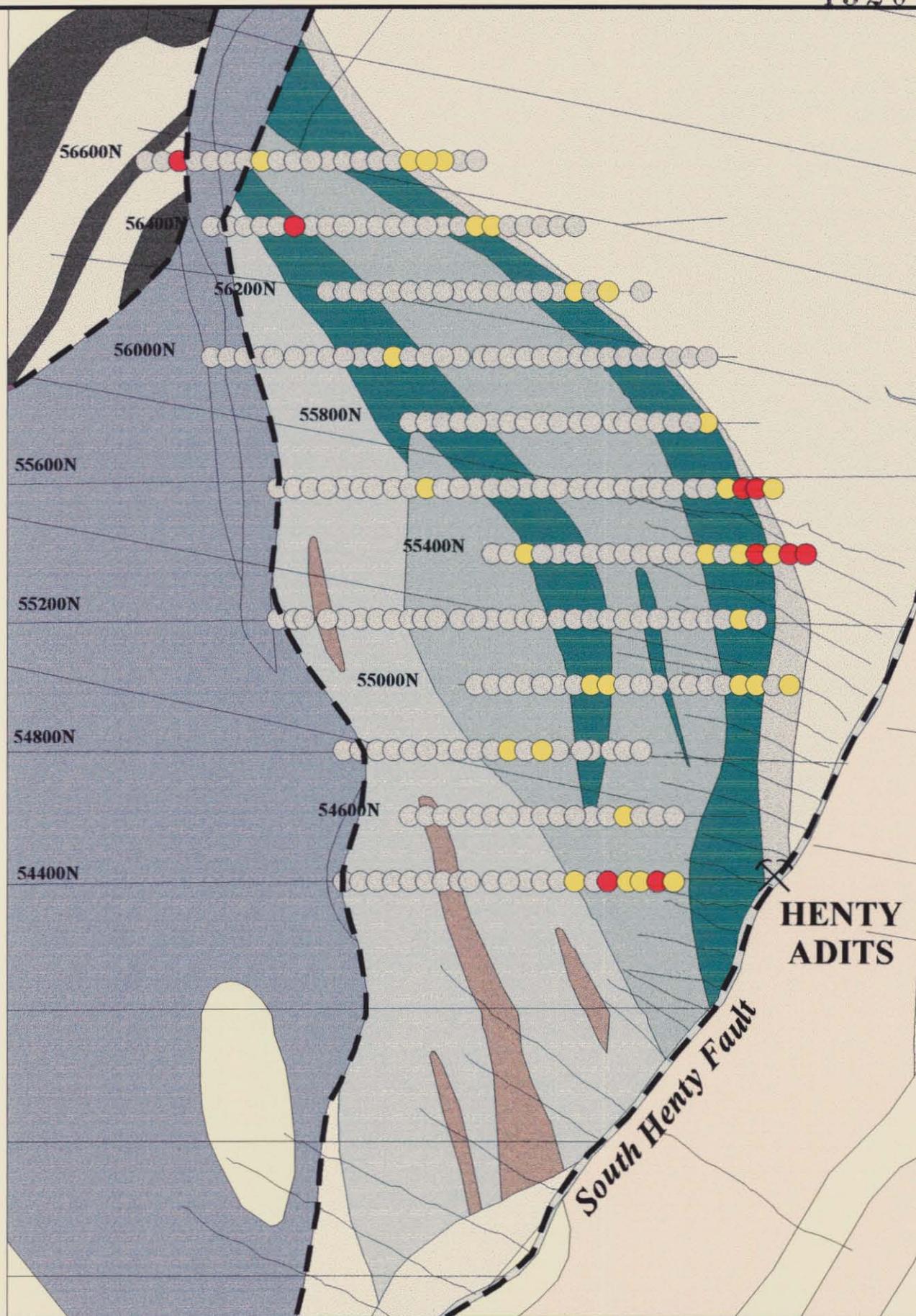
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Drawn :

Checked :

File Name : misc001h.cdr

Plate No. :



- As > 25 ppm
- As > 12 < 25 ppm
- As < 12 ppm

**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
As - TOTAL DIGEST

REVISIONS			
Init.	Date	Init.	Date

Location Code :

Scale : As Shown

Date : 31-3-98

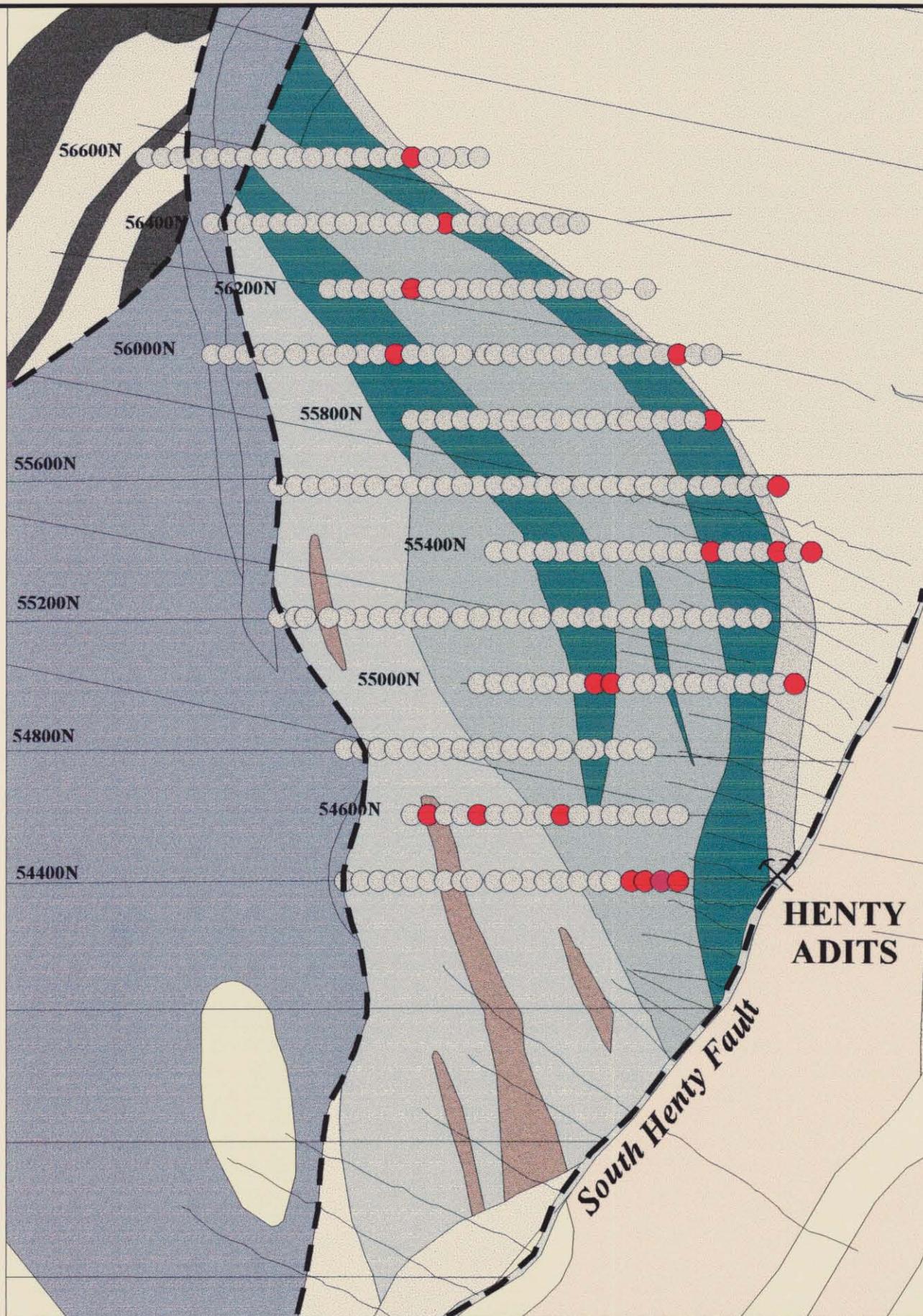
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Plate No. :



**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
Sb - TOTAL DIGEST

- Sb > 100 ppm
- Sb > 4 < 100 ppm
- Sb < 4 ppm

REVISIONS			
Init.	Date	Init.	Date

Location Code :

Scale : As Shown

Date : 31-3-98

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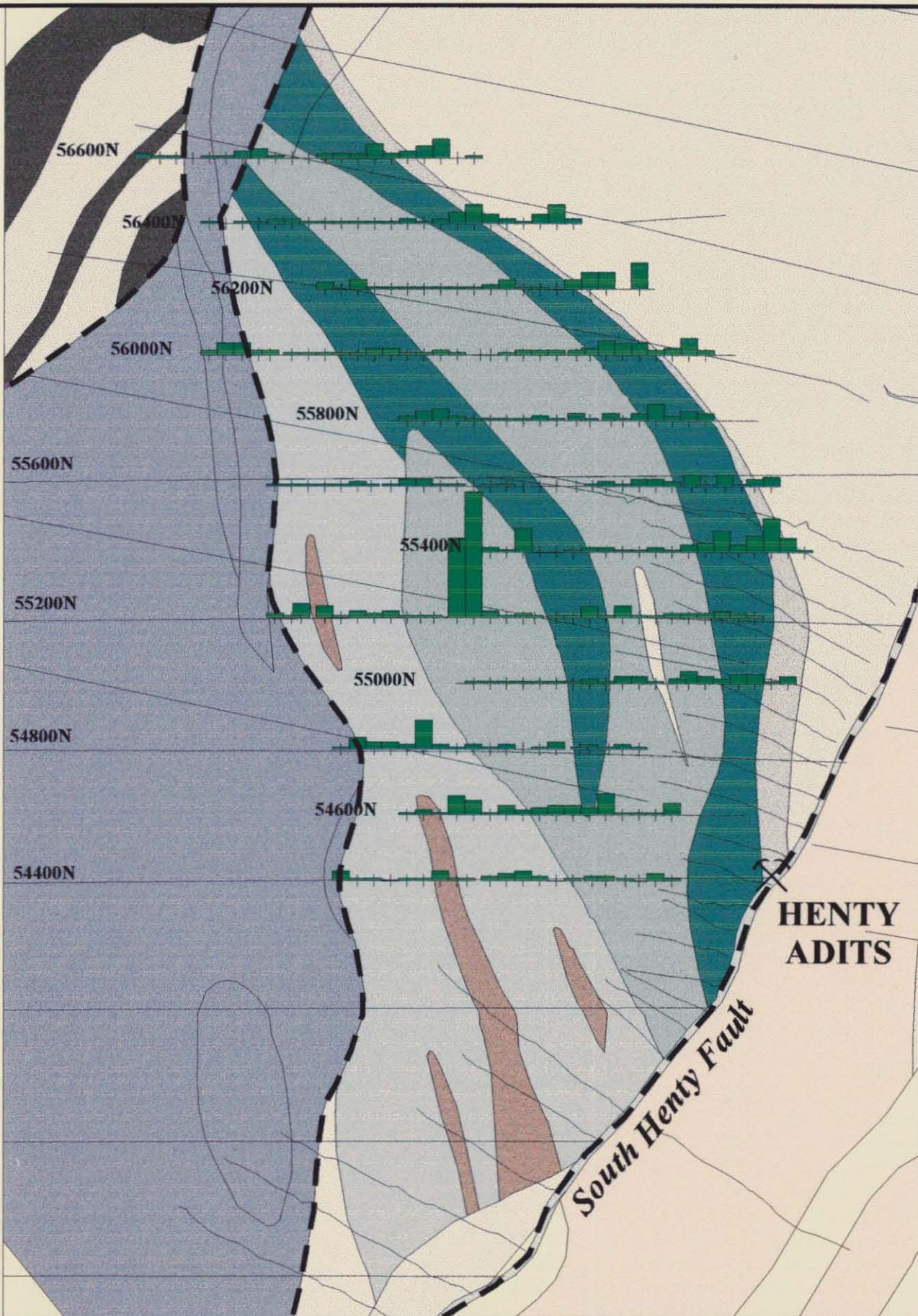
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Plate No. :

**APPENDIX IV**



**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
Cu - PARTIAL DIGEST

REVISIONS			
Init.	Date	Init.	Date

Location Code :

Scale : As Shown

Date : 31-3-98

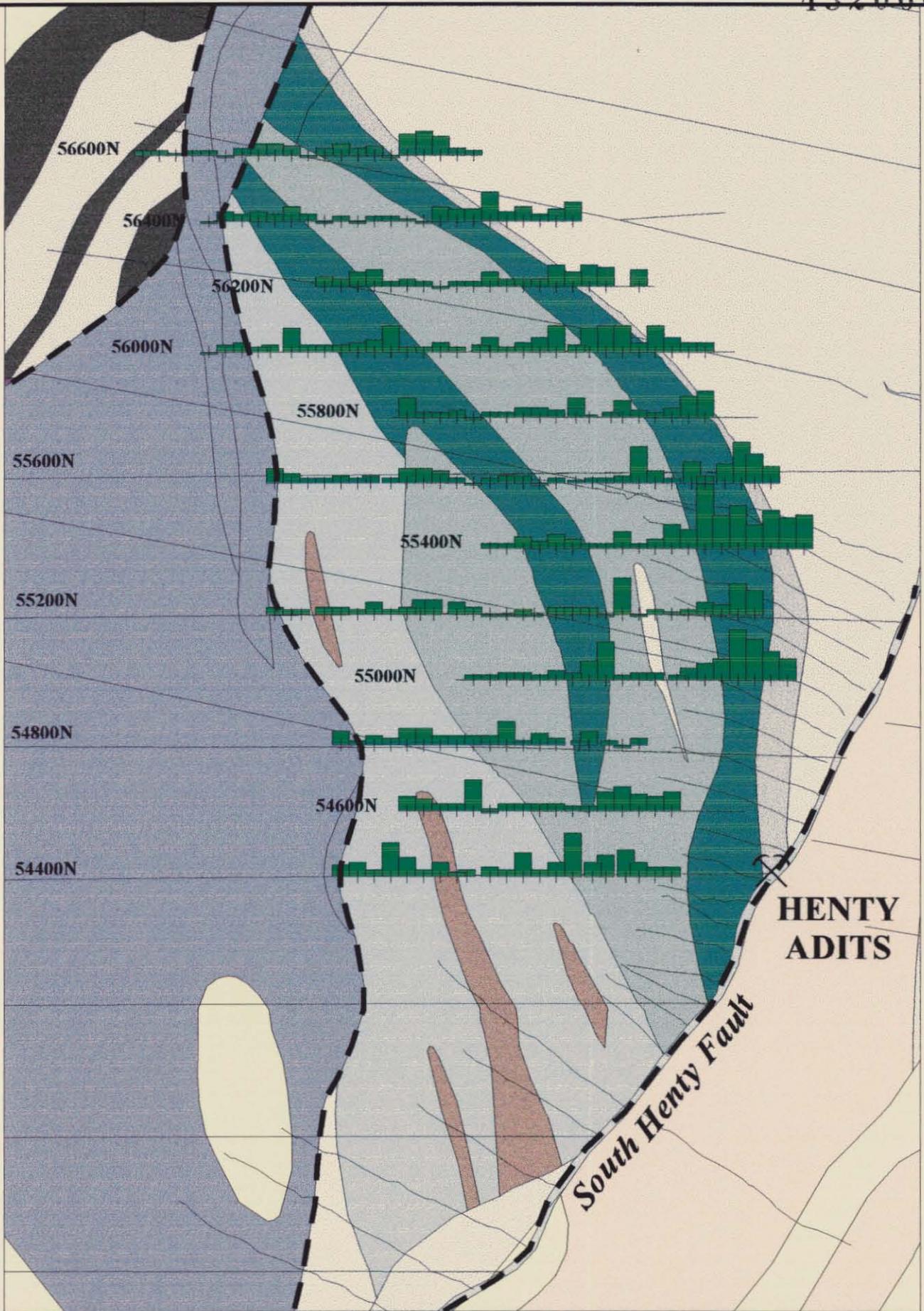
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Checked :

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Plate No. :



**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
Cu - TOTAL DIGEST

REVISIONS			
Init.	Date	Init.	Date

Location Code :

Scale : As Shown

Date : 31-3-98

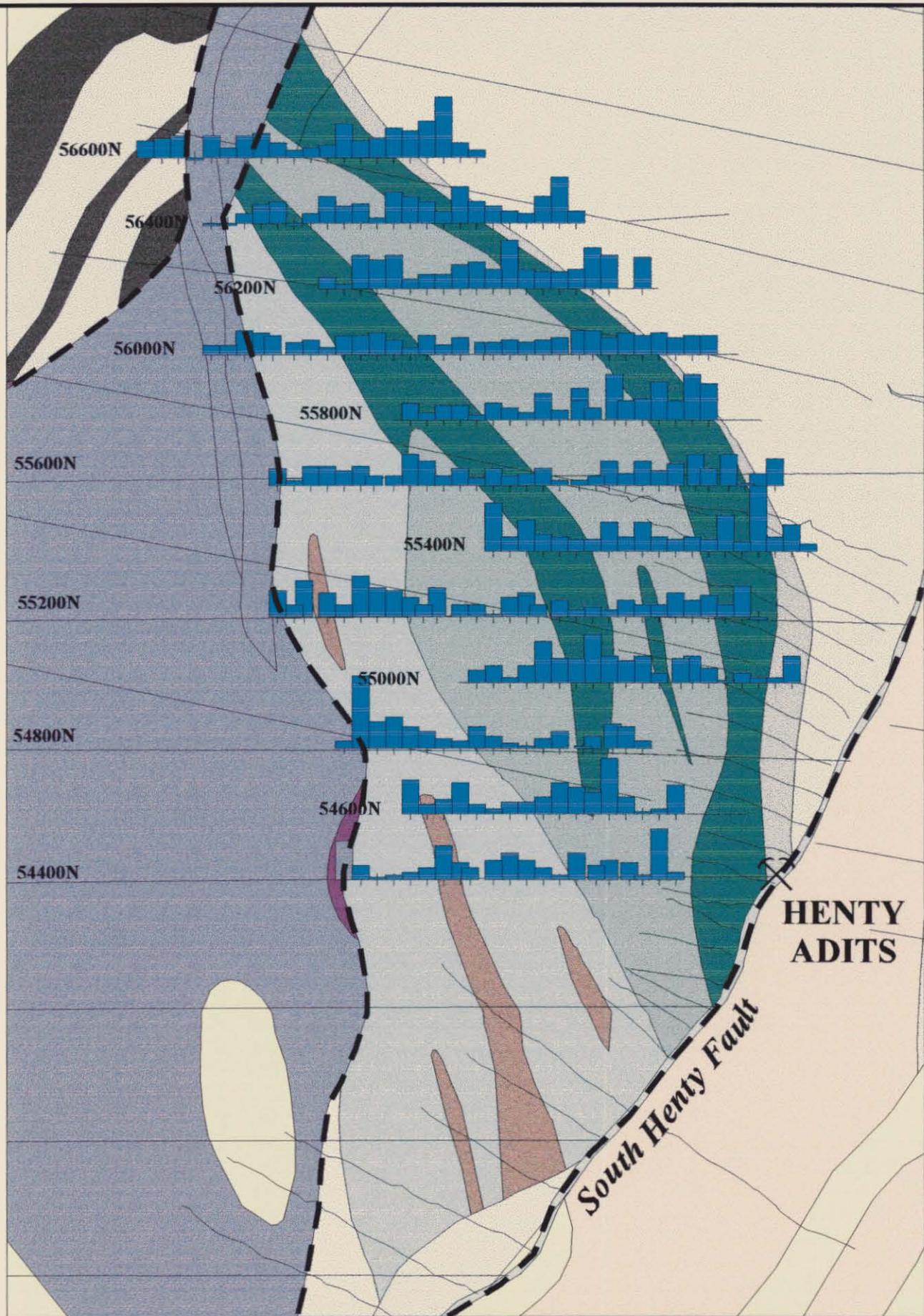
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Drawn :

Checked :

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Plate No. :



**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
Pb - PARTIAL DIGEST

REVISIONS			
Init.	Date	Init.	Date

Location Code :

Scale : As Shown

Date : 31-3-98

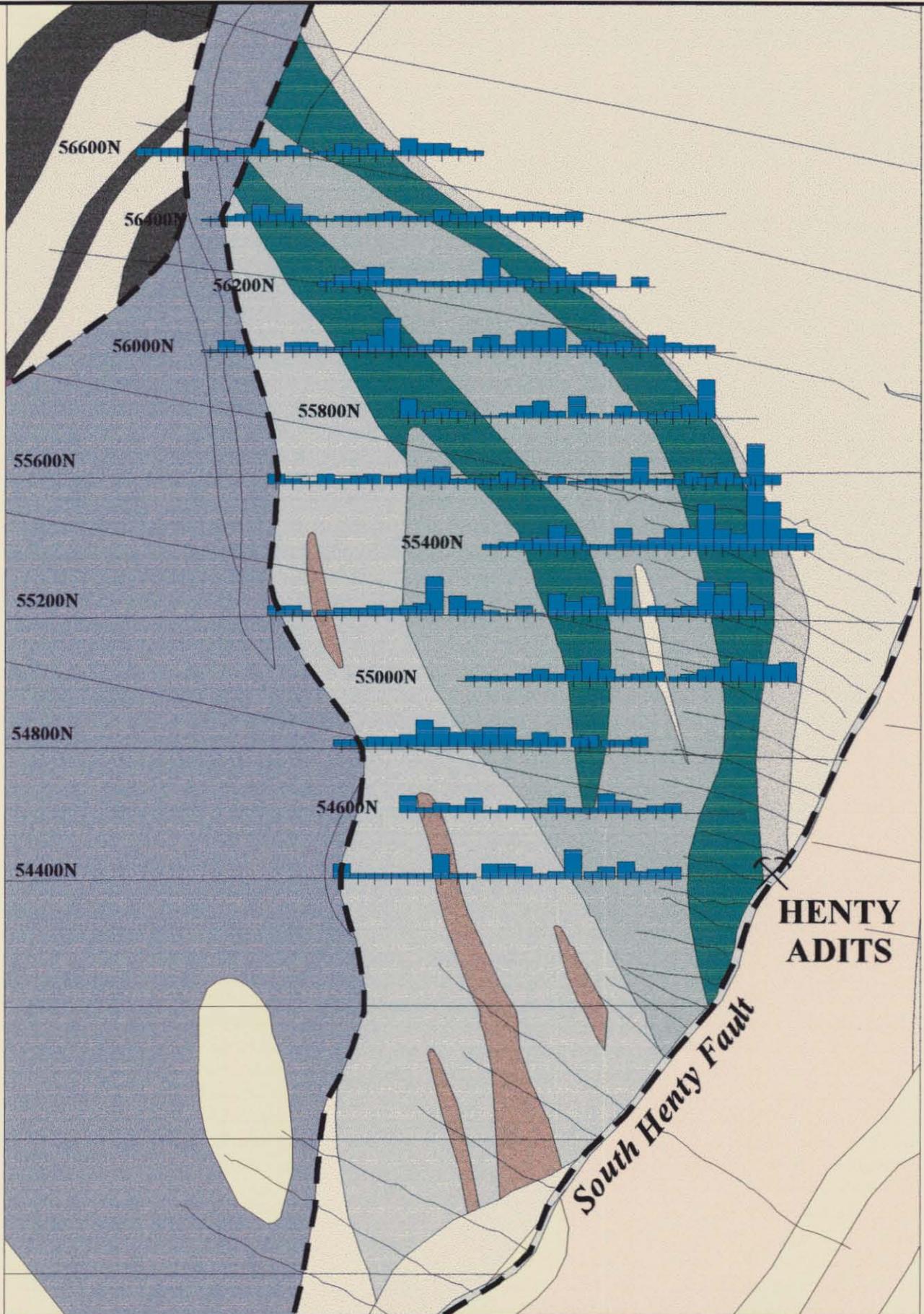
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Plate No. :



**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
Pb - TOTAL DIGEST

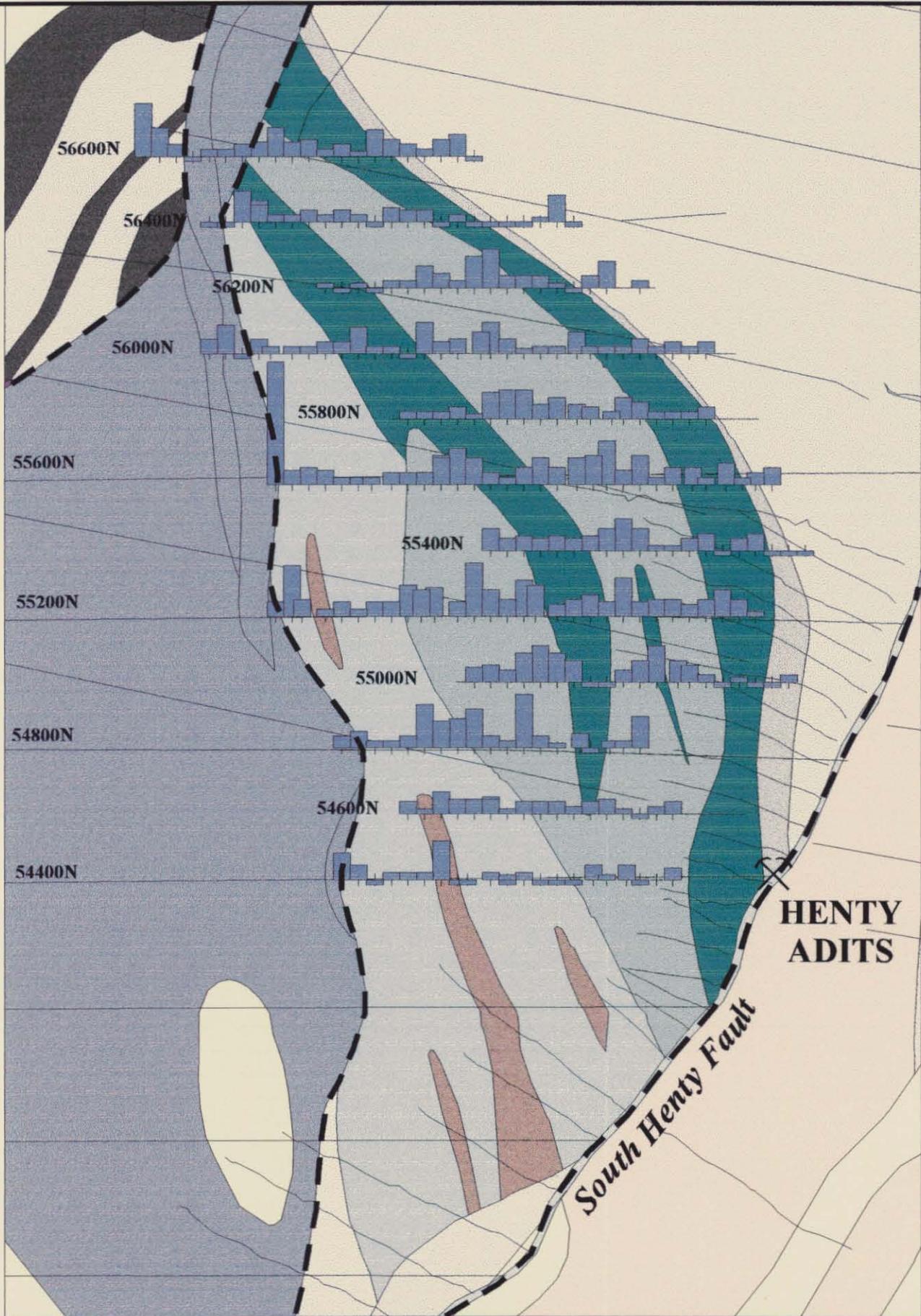
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Init.	Date	Init.	Date

Location Code :

Scale : As Shown

Date : 31-3-98

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Drawn :  
Checked :  
File Name : misc001h.cdr  
Plate No. :



**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
As - PARTIAL DIGEST

REVISIONS			
Init.	Date	Init.	Date

Location Code :

Scale : As Shown

Date : 31-3-98

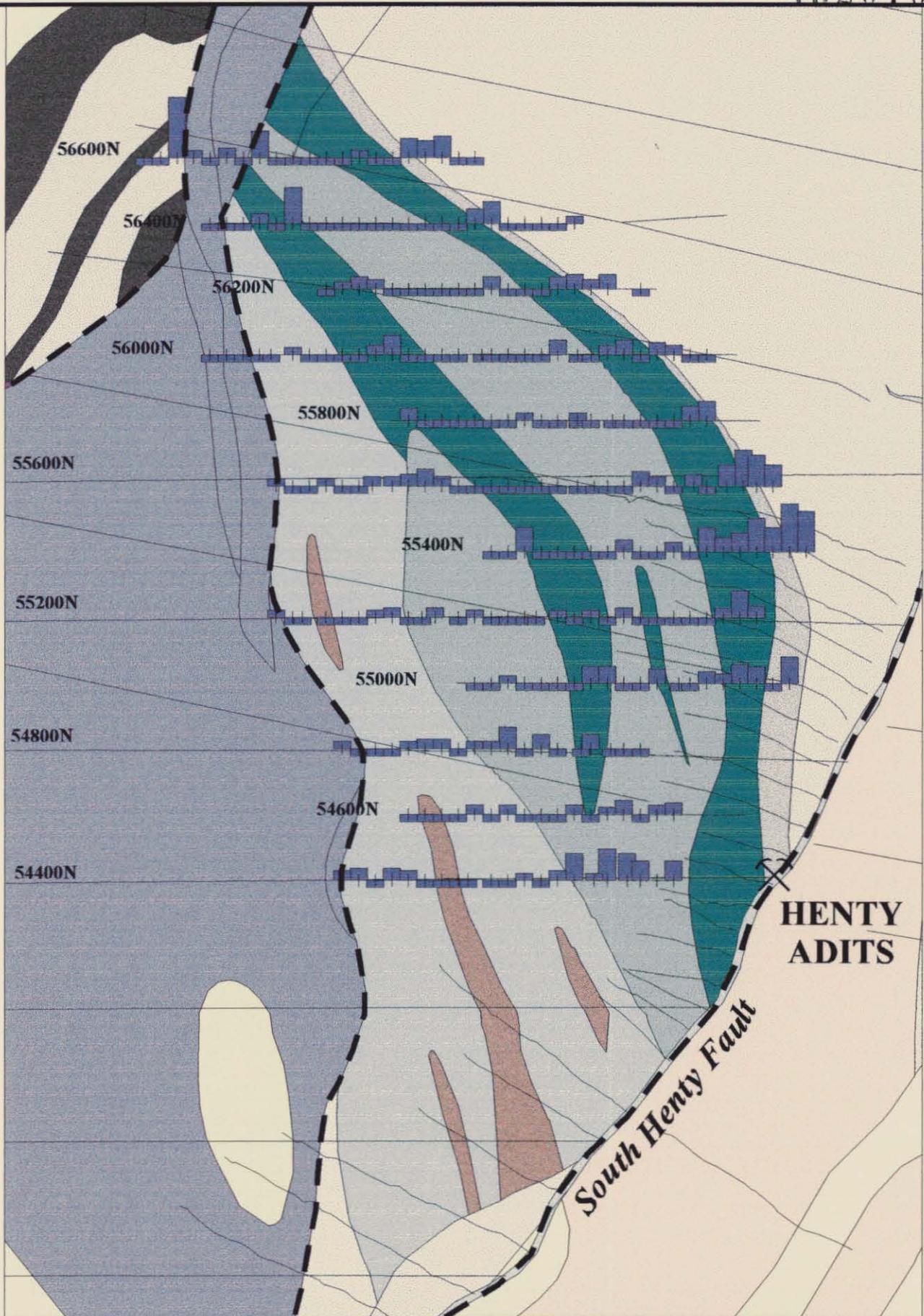
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Plate No. :



**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
As - TOTAL DIGEST

REVISIONS			
Init.	Date	Init.	Date

Location Code :

Scale : As Shown

Date : 31-3-98

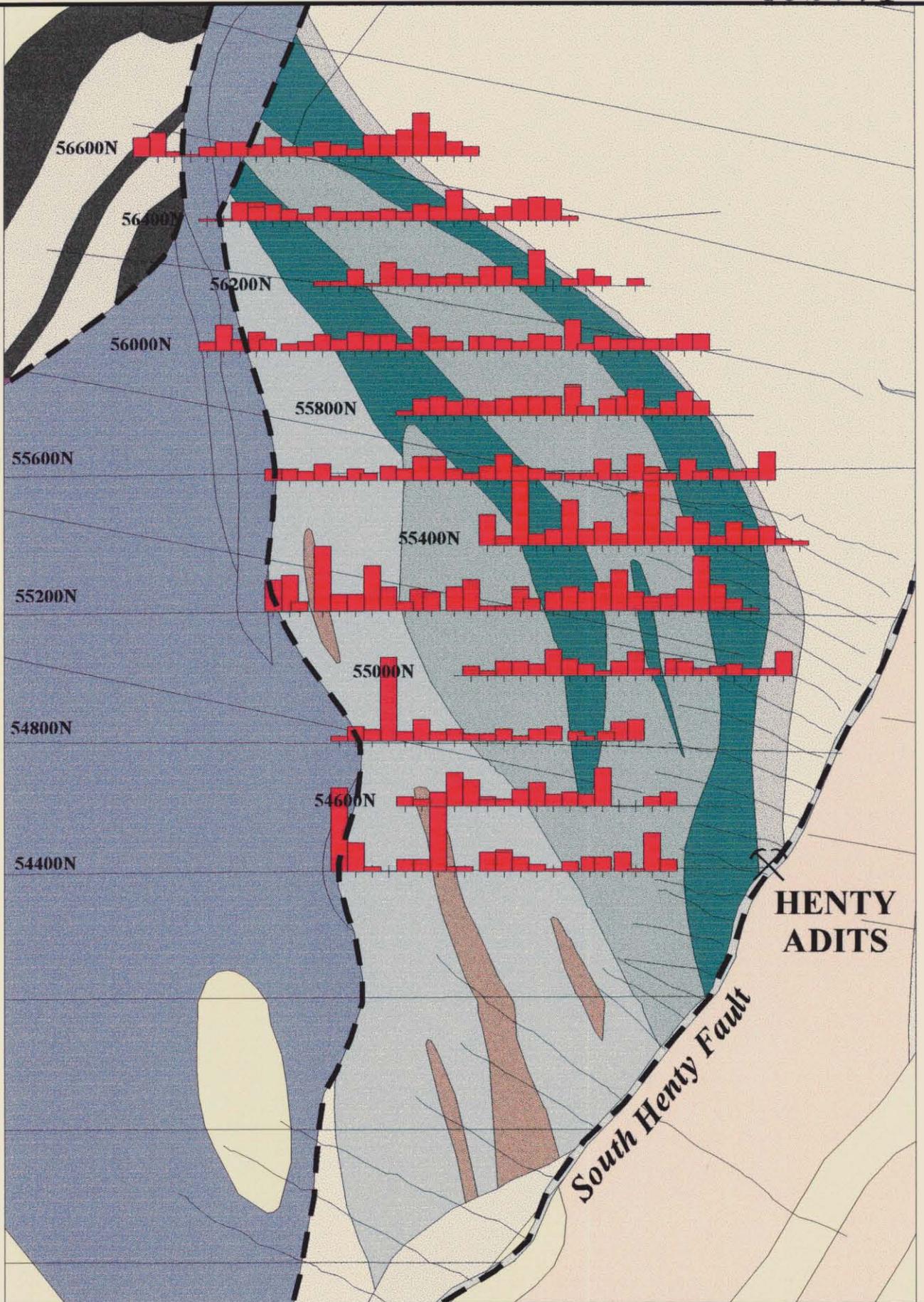
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Plate No. :



**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
Zn - PARTIAL DIGEST

REVISIONS			
Init.	Date	Init.	Date

Location Code :

Scale : As Shown

Date : 31-3-98

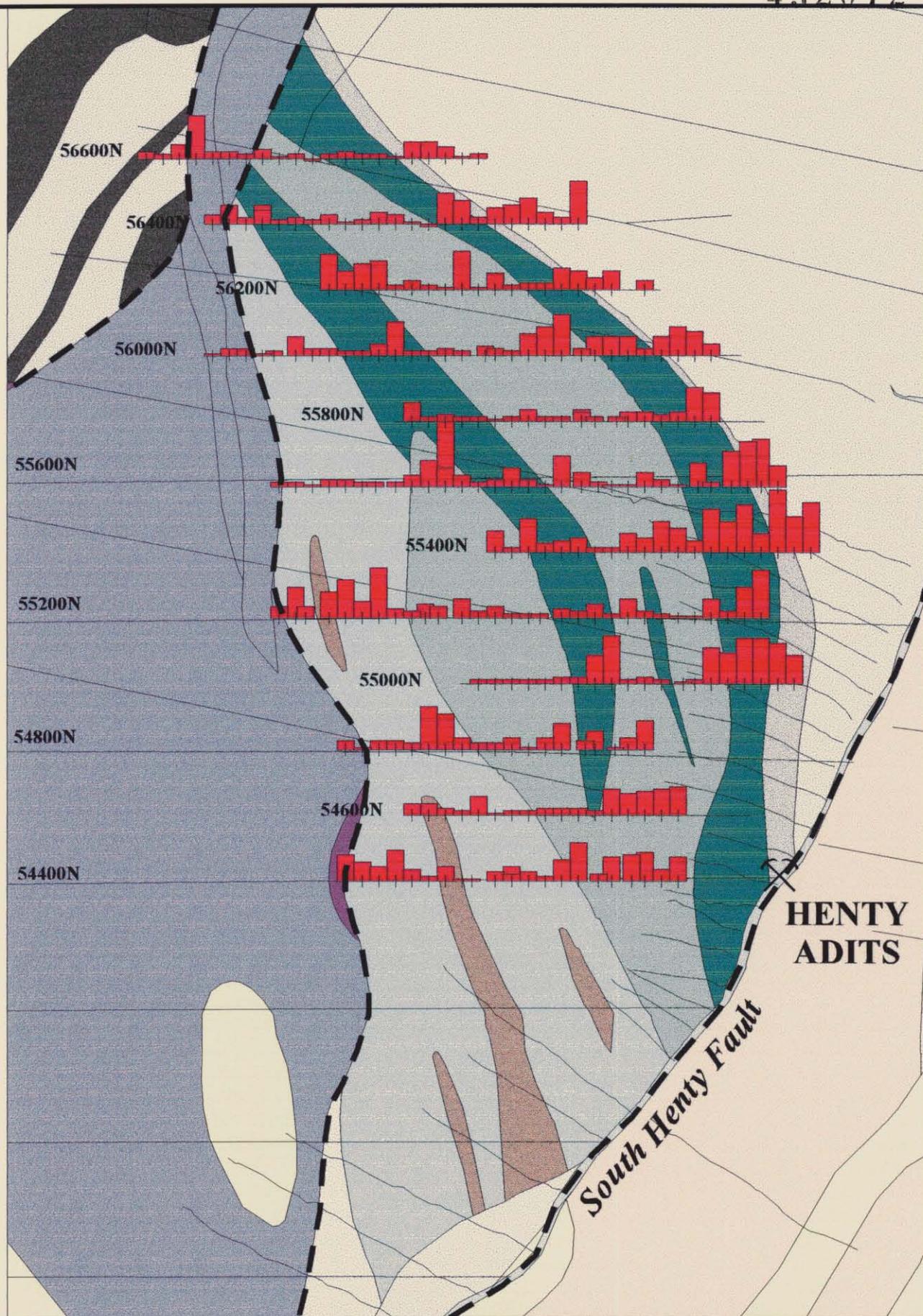
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Plate No. :



**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
Zn - TOTAL DIGEST

REVISIONS			
Init.	Date	Init.	Date

Location Code :

Scale : As Shown

Date : 31-3-98

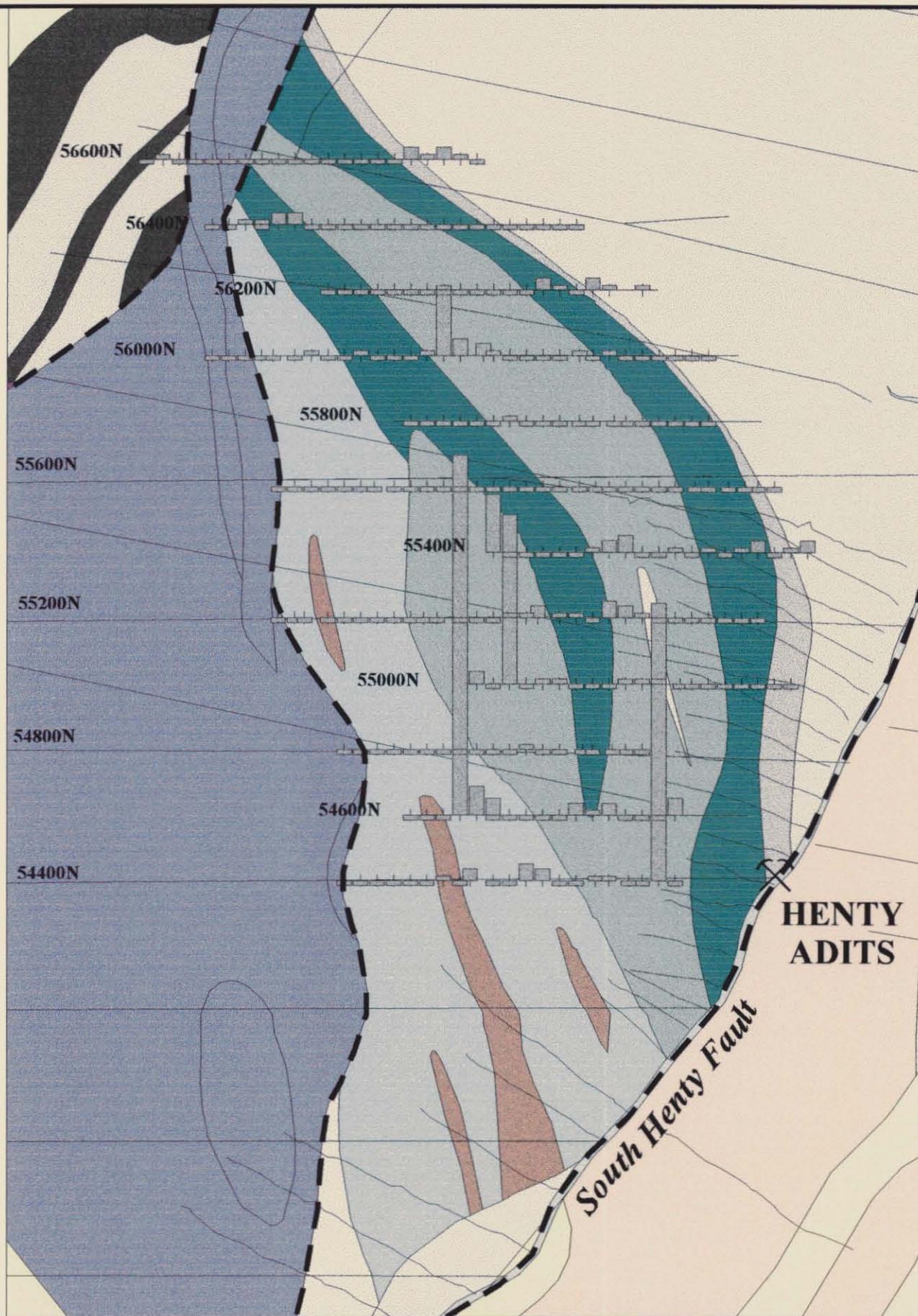
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Plate No. :



**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
Sb - PARTIAL DIGEST

REVISIONS			
Init.	Date	Init.	Date

Location Code :

Scale : As Shown

Date : 31-3-98

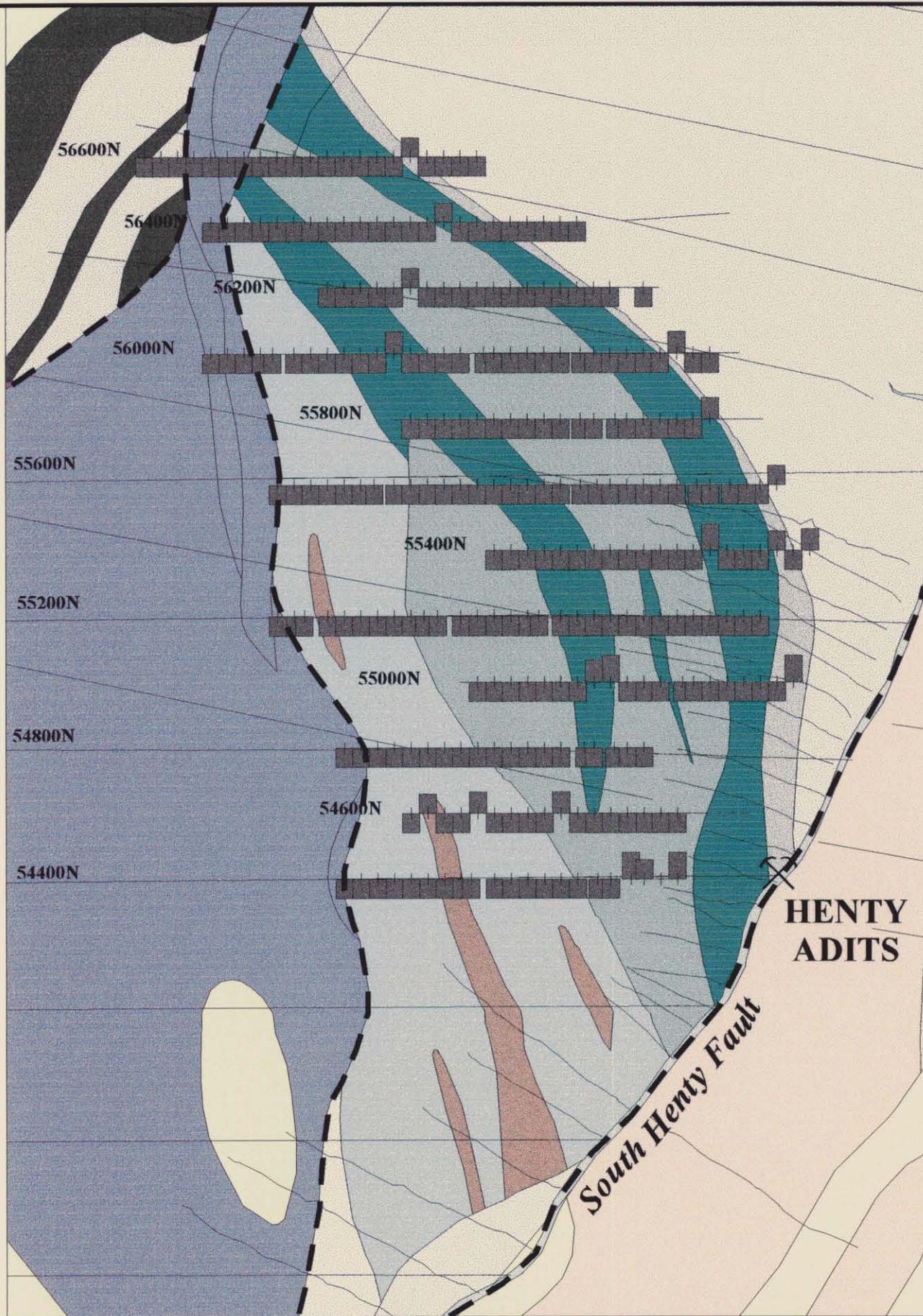
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Plate No. :



**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
**B - HORIZON SOIL SAMPLING**  
**Sb - TOTAL DIGEST**

REVISIONS			
Init.	Date	Init.	Date

Location Code :

Scale : As Shown

Date : 31-3-98

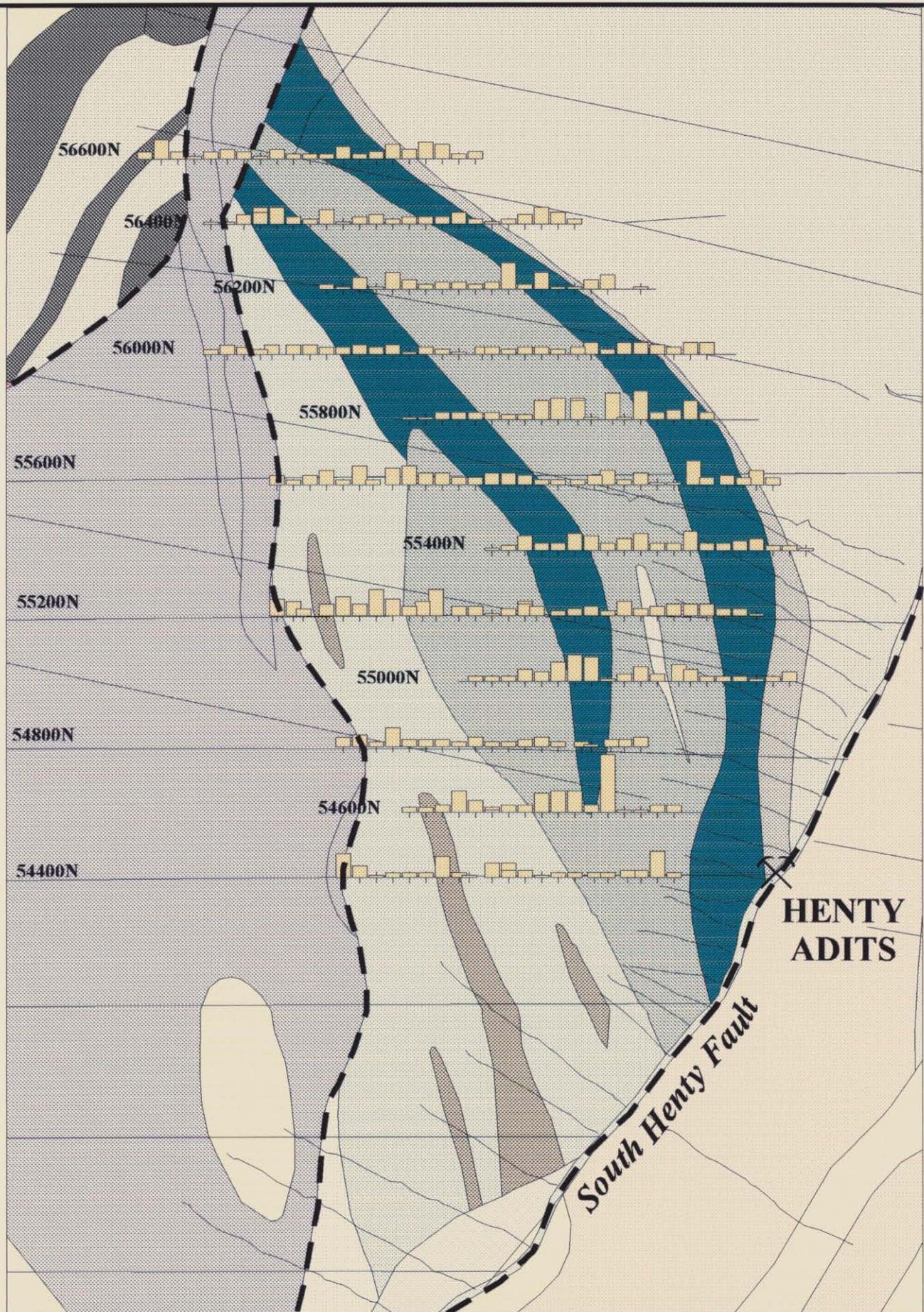
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Plate No. :



Aberfoyle Resources Limited  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
Cd - PARTIAL DIGEST

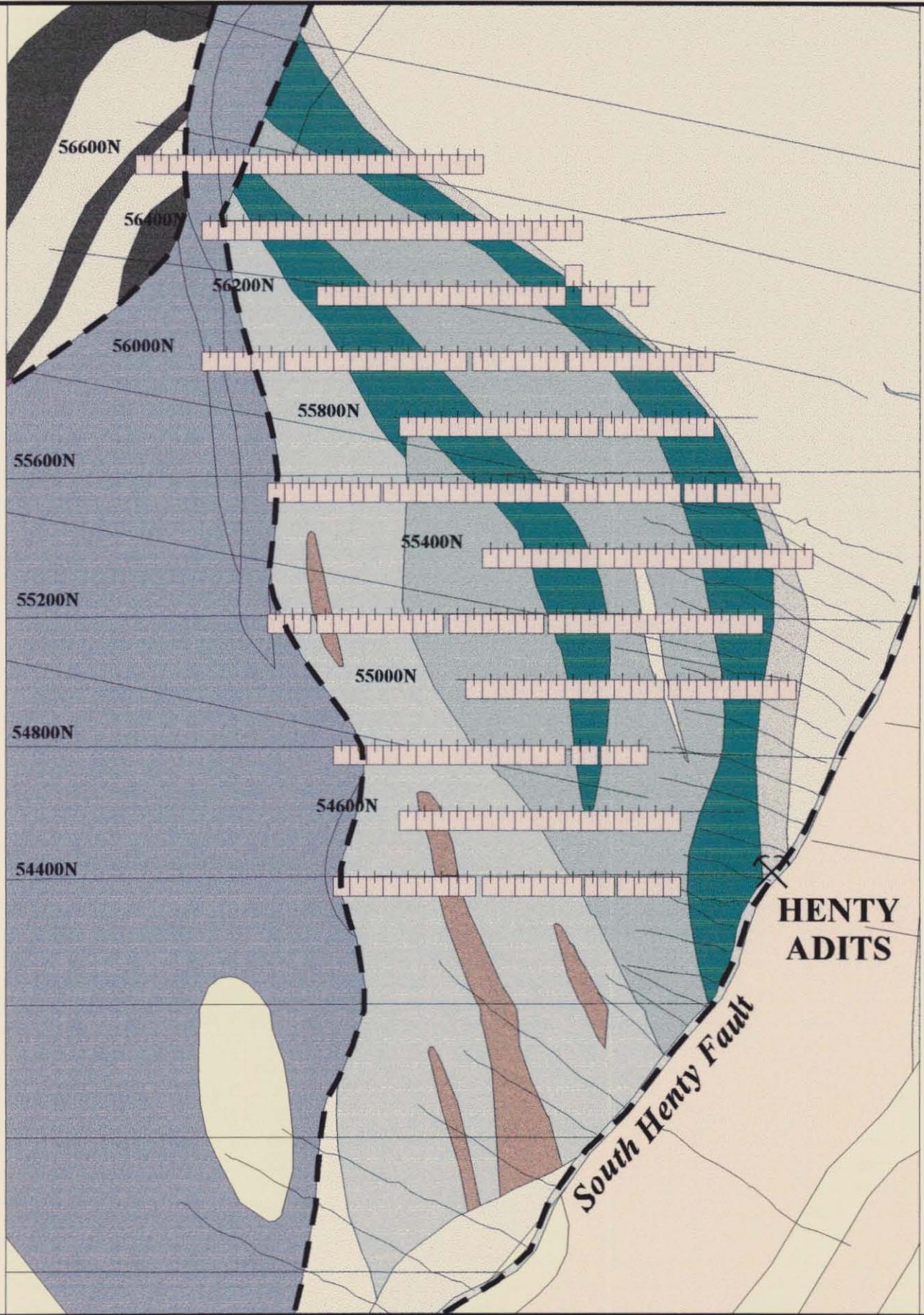
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Location Code :

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Drawn :	
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Plate No. :	



**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
Cd - TOTAL DIGEST

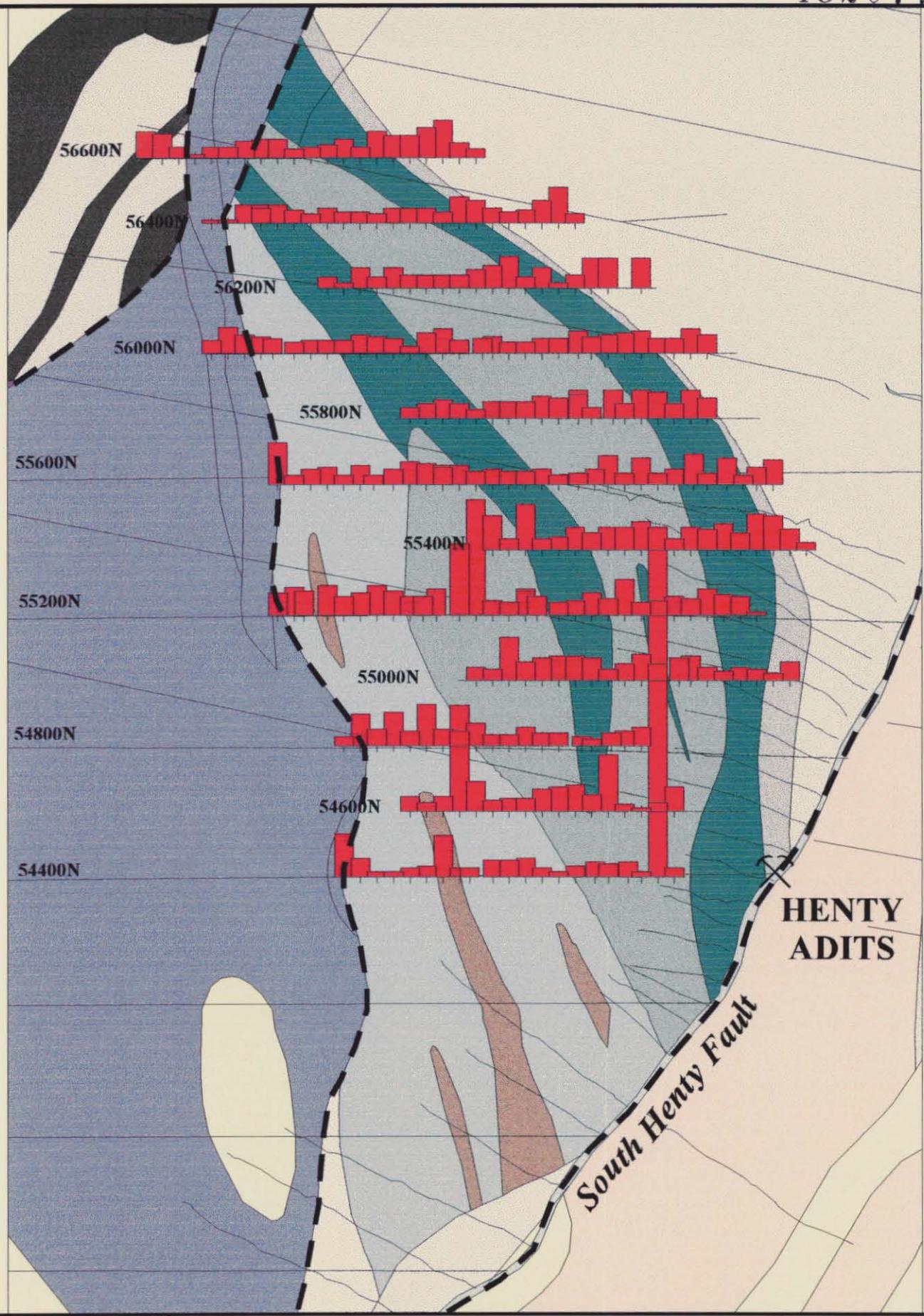
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Location Code :

Scale : As Shown

Date : 31-3-98

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 Checked :  
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 Plate No. :



**HENTY  
ADITS**

*South Henty Fault*

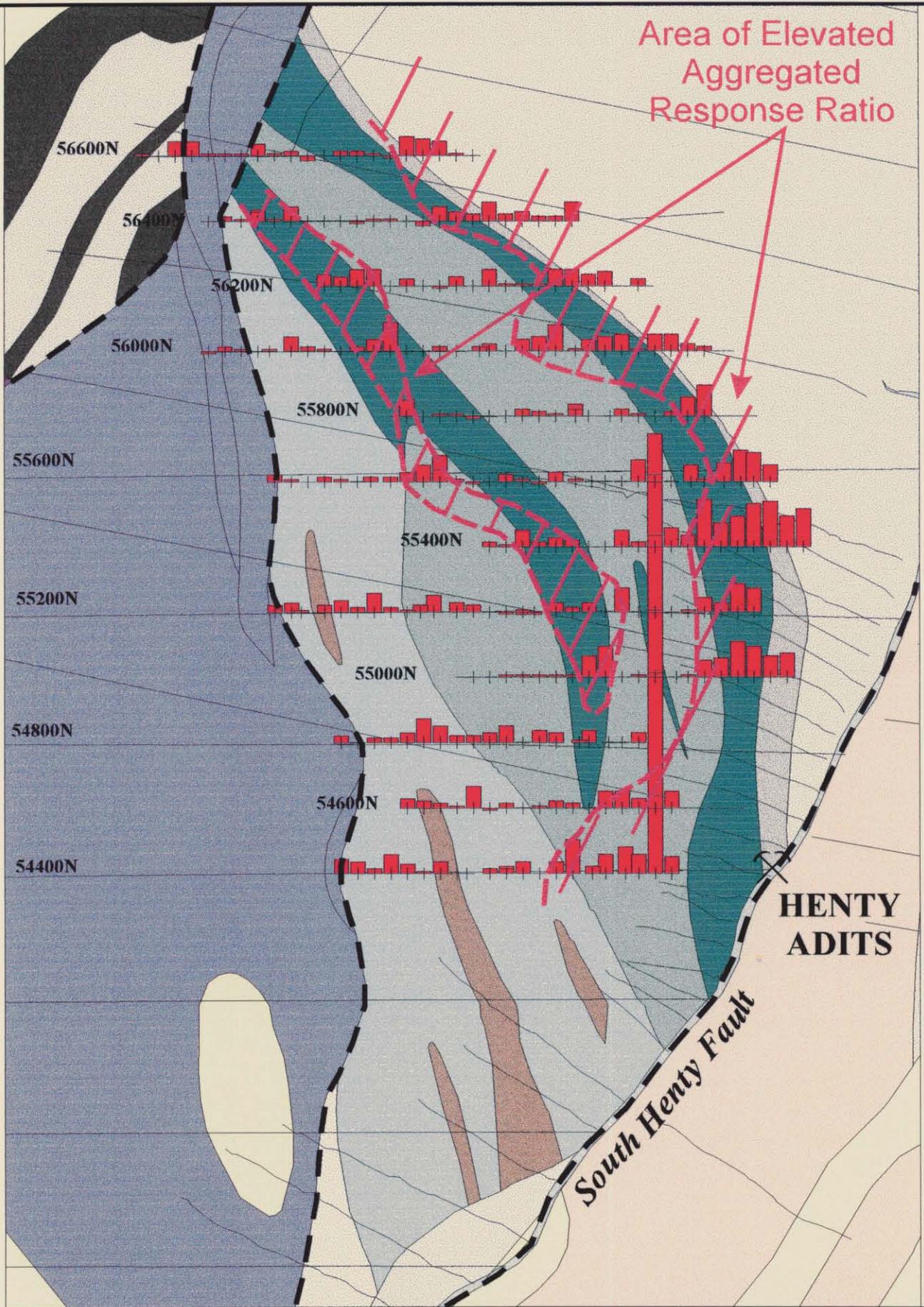
**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
Cu+Pb+Zn+Cd+As+Sb RESPONSE RATIOS  
PARTIAL DIGEST

REVISIONS			
Init.	Date	Init.	Date

Compiled : S.R.  
Drawn :  
Checked :  
File Name : misc001h.cdr  
Plate No. :

Location Code : Scale : As Shown Date : 31-3-98



**Aberfoyle Resources Limited**  
EXPLORATION DIVISION

REVISIONS			
Init.	Date	Init.	Date

EL 4/96 HENTY RIVER  
B - HORIZON SOIL SAMPLING  
Cu+Pb+Zn+Cd+As+Sb RESPONSE RATIOS  
TOTAL DIGEST

Compiled : S.R.  
Drawn :  
Checked :  
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Plate No. :

Location Code :

Scale : As Shown

Date : 31-3-98