



Bergvesenet

Postboks 3021, 7002 Trondheim

Rapportarkivet

Bergvesenet rapport nr BV 4266	Intern Journal nr 0130/95	Internt arkiv nr	Rapport lokalisering Trondheim	Gradering
Kommer fra ..arkiv	Ekstern rapport nr 94-18-01	Oversendt fra	Fortrolig pga	Fortrolig fra dato:
Tittel The Rombaken project, 1994. Mineral exploration at Kjørisvatnet and Haugfjellet, Narvik municipality, Northern Norway				
Forfatter Flood, Boye		Dato 30/12 1994	Bedrift Geolgiske Tjenester a.s. Hendricks Mineral Canada Ltd.	
Kommune Narvik	Fylke Nordland	Bergdistrikt Nordlandske	1: 50 000 kartblad 14313 14314	1: 250 000 kartblad
Fagområde Geokjemi	Dokument type Rapport	Forekomster Kjørisvatnet Haugfjellet		
Råstofftype Malm/metall	Emneord Cu Zn Pb As Fe			
Sammendrag				

R E P O R T N O . 94 - 18 - 01

H E N D R I C K S M I N E R A L S C A N A D A L T D .

THE ROMBAKEN PROJECT, 1994

MINERAL EXPLORATION AT KJØRISVATNET AND
HAUGFJELLET, NARVIK MUNICIPALITY, NORTHERN NORWAY

Geologiske
Tjenester a.s.

R E P O R T N O . 9 4 - 1 8 - 0 1

H E N D R I C K S M I N E R A L S C A N A D A L T D .

THE ROMBAKEN PROJECT, 1994

MINERAL EXPLORATION AT KJØRISVATNET AND

HAUGFJELLET, NARVIK MUNICIPALITY, NORTHERN NORWAY

Boye Flood

Distribution:

2 copies Nordland fylkeskommune, Utbyggingsavdelingen (SND)
1 copy Bergvesenet, Trondheim
1 copy Hendricks Minerals Canada Ltd.
1 copy Geologiske Tjenester a.s., Oslo

Oslo, December 30, 1994

CONTENTS:

	Page:
1. INTRODUCTION	1
2. KJØRISVATNET	2
2.1 General	2
2.2 Program 1994	2
2.3 Results 1994	2
3. HAUGFJELLET	4
3.1 General	4
3.2 Program 1994	4
3.3 Results 1994	5
4. COMMENTS ON PREVIOUS WORK, AND RECOMMENDATION	6
4.1 Kjørsvatnet	6
4.2 Haugfjellet	6

LIST OF FIGURES:

	Fig. No.:
Key map 1:8 mill.	1
Kjørsvatnet Geological map 1:20.000	2
" Au/As " 1:5.000	3
" Cu " "	4
" Pb " "	5
" Zn " "	6
Haugfjellet Geological/geophysical map	7
" Cu map 1:5.000	8
" Pb " "	9
" Zn " "	10
" Chip sample map	11

APPENDICES:

Soil sample sheets	Appendix 1
Assay results	Appendix 2

THE ROMBAKEN PROJECT, 1994.

MINERAL EXPLORATION AT KJØRISVATNET AND HAUGFJELLET, NARVIK MUNICIPALITY, NORTHERN NORWAY.

1. INTRODUCTION:

The two mineralized areas Kjørivatnet and Haugfjellet are situated 50 km southeast and 20 km east of Narvik respectively, see Fig. 1.

They both belong to a Lower Proterozoic window within the Caledonides of Northern Norway. At Kjørivatnet the target is mainly carbonate hosted gold while at Haugfjellet the dominating target is lead-zinc-silver, hosted by greywacke, shales and tuffites.

The supracrustal package is intruded by granitic rocks of some 1800 Ma. Metamorphic grade varies, but is generally around lower amphibolite facies.

Both areas were subject to extensive minerals exploration during 1980's, Haugfjellet by ARCO Norway Mineraler A/S and Kjørivatnet by Follidal Verk A/S. A number of reports from this work have been lodged with Commissioner of Mines, and will not be referred to any further in this report.

The current exploration program is based on an Agreement between Nordic Management A/S of Oslo (the present claim holder), and Hendricks Minerals Canada Ltd, of Timmins, Ontario. Hendricks Minerals wants to assess the properties and their potential for economic mineralization.

Most of the field program, which was completed during the period mid August to mid September, this year, was conducted by Geologiske Tjenester a.s. of Oslo after discussions with and acceptance by Garth Pierce of BCLX Consulting Ltd.

2. KJØRISVATNET:

2.1 General:

A simplified geological map from Kjørsvatn is shown as Fig. 2. The supracrustals are surrounded by the granitoids. Folldal Verk conducted geological mapping, ground geophysics and geochemical sampling at Kjørsvatnet. The work culminated by diamond drilling of 12 holes during 1984-85, concentrated in the two areas encircled on Fig. 2.

Rock sampling and local detailed soil sampling led to the drill program. Folldal Verk's best results were obtained around our sample line no. 5, and the best drill intersection showed some 3 m of around 6 ppm Au.

Based on previous work by Folldal Verk and a current PhD thesis by Trond Skyseth there are three main styles of gold mineralization, all carbonate associated: 1) As-dominated, 2) Cu-dominated, - and the main one 3) disseminated Au-mineralization with little else. The mineralization appear related to shears along NNE and NW, late Caledonian structures.

2.2 Program 1994:

The program was restricted to soil sampling, with the objective also to control the metasediments and meta volcanics to the east of the carbonates. Based on time and funding, eight lines, mainly running E-W were sampled and numbered 0-7, with a N-S baseline starting at the old As-Au working, see Fig. 2.

A total of 266 samples were collected at 25 m intervals. Roughly every 2nd sample, i.e. 148 samples were sent to OMAC Laboratories Ltd. in Ireland for assays on:

Au, As, Cu, Pb, Zn, Bi, Fe

After return of the first results, an other batch of 38 infill samples were also sent OMAC for assays on the same elements, less Bi, which had not shown any contrasts in first batch.

The results were sent to Bayshore Geology, Thunder Bay, Canada for plotting and maps construction.

2.3 Results 1994:

The assay results for As/Au, Cu, Pb and Zn are shown in Figs 3-6. The results on line 0 are plotted from the wrong end, NW

should be SE. Since the gold values along this line are low the error has not been rectified.

The sample lists are found in Appendix 1 and the assay results in Appendix 2.

The 90%ile and 95%ile values have been manually calculated from the first batch of samples and are shown in Table 1 below. The corresponding assay figures have been enhanced, by blue and red circles respectively, on the maps Fig. 3-6, except for As, Fig. 3 where it is used green and yellow circles.

Elements:	90%ile	95%ile
Au	>/= 11 ppb	>/= 30 ppb
As	>/= 53 ppm	>/= 150 ppm
Cu	>/= 107 ppm	>/= 146 ppm
Pb	>/= 31 ppm	>/= 54 ppm
Zn	>/= 164 ppm	>/= 291 ppm

Table 1. Kjørisvatnet - percentile values

Gold known from bedrock mineralization is clearly reproduced in the soil samples as seen along the lines no. 1 and 5. These are regarded as the typical Style 1 and 3 mineralization respectively, see above. Other gold anomalies within the grid are not so easily classified within the Folldal Verk scheme, at least not from soil samples alone.

Zinc appears to be the most consistent pathfinder element at Kjørisvatnet, even for the Style 3 mineralization.

The soil sampling results confirm that the gold is mainly confined to the carbonate/skarn units at Kjørisvatnet.

Sample line 0 show a number of base metal anomalies, but only one 90%ile gold value. Except for copper the other elements as lead, zinc and arsenic are considerably weaker and with lower percentile boundaries than at Haugfjellet.

Hence Kjørisvatnet is regarded solely as a gold target.

3. HAUGFJELLET:

3.1 General:

A geological/geophysical map of Haugfjellet is shown on Fig. 7. The Haugfjellet area consists of two supracrustal inliers surrounded by granitoids as well as intruded by granitic dykes.

The western inlier also called Varden Ridge has a rough rectangular shape and extends from Rombaksbotn northwards to ned. Jernvatnet. It has been subject to most of the earlier work, and the part marked with blue corresponds to the area shown on the maps Fig. 8-10, sampled this year.

The hart shaped eastern inlier has not indicated any significant potential for base metals, in spite of both EM and Mag anomalies. It was not subject to any work this season.

The black dots on fig. 7 are Dighem anomalies which are almost completely confined to the supracrustals. The contoured mag anomalies occur mainly within the supracrustals, but particularly to the southwest some are also found within the granitoids.

The mainly lead-zinc dominated mineralization appear to be partly controlled by N-S and NW-SE shears, while some are probably stratiform associated with pyrite/pyrrhotite bearing quartz-mica schists +/- graphite.

3.2 Program 1994:

Also this program was restricted to soil sampling along old grid lines, mainly at 200 m spacing and 25 intervals. Due to early snow, the central part of the area, between 96100 N and 96900 N has not been sampled.

The soil sample lines are mainly in between lines previously subject to ground geophysics and statistical whole rock sampling.

A total of 429 samples were collected of which 236 were sent to OMAC Laboratories for assays on:

Cu, Pb, Zn, As, Fe

After return of the first results, an other batch of 59 infill samples were sent for assays on the same elements. All data were thereafter sent to Bayshore Geology where the soil sample results have been added to geological and Dighem results from earlier reports.

3.3 Results 1994:

The assay results for Cu, Pb and Zn are shown on Figs 8-10. The results have also been data contoured, but the technique has not been sufficiently sensitive to the individual results, hence we have instead coloured the 90%ile and 95%ile sample spots as for Kjørsvatnet. The percentile values have been manually calculated from the first batch of samples and are shown in Table 2.

Elements:	90%ile	95%ile
As	>= 130 ppm	>= 190 ppm
Cu	>= 100 ppm	>= 120 ppm
Pb	>= 170 ppm	>= 280 ppm
Zn	>= 400 ppm	>= 600 ppm

Table 2. Haugfjellet - percentile values

From earlier whole rock sampling we have plotted the 90%ile and 95%ile localities for Cu, Pb and Zn on the relevant soil sample maps. A red x for a 95%ile anomaly and a blue x for a 90%ile value.

The percentile values for the whole rock population is very similar to the soil values, except for As where rock values are higher.

Using both whole rock and soil samples, which have been sampled along separate lines, a number of anomalies appear. Rejecting single sample anomalies there are six anomalies, numbered 1-6, marked on the maps Figs 8-11. Generally all three base metals concentrate within the same anomalous field, but anomaly no. 3 has no support of Cu while no. 5 has only one anomalous Pb value.

Copper rarely show significant concentration in the mineralization sampled on Haugfjellet, see Fig. 11. Hence the target to consider are combinations of lead and zinc which is best demonstrated in anomaly 1 and 4.

The lack of lateral extension for these anomalies may be explained by steeply plunging rod shaped concentrations. Particularity no. 4 may have a SSW plunge similar to the fold axes recorded northeast of the anomaly, with its main "outcrop" at the bottom of the eastern bay of the lake øv. Haugfjellvatnet. Hence, the drill holes 8801-02 have been positioned too far to the east.

4. COMMENTS ON PREVIOUS WORK AND RECOMMENDATION:

4.1 Kjørsvatnet:

Previous drilling was concentrated around line 1 and 5 with five and seven holes respectively. At line 1 collaring of the holes were west of baseline from Line 1 and around 100 m to the north. All holes were drilled towards east or east northeast.

At line 5 all holes were collared east of baseline, on both sides of line 5, up to around 50 m away. They were all drilled with a southeasterly plunge.

The Folldal Verk soil sample grid at line 1 is around 300x200 m with the best anomalous gold values south of line 1, while drilling was carried out on line 1 or to the north !

At line 5 Folldal Verk's grid extends NW-SE and cover an area of around 500x250 m. The drill holes here are in the middle of an extensive gold anomaly, which is only partly drilled and still open to the south.

Hence it is recommended to extend the soil sampling between coordinates 400 N and 1300 S, see Fig. 3 with line spacing of 50 to 100 m. The sampling can be confined to the carbonates and their boundary zones. There appear to be good correspondence between Folldal Verk's and the current soil sample results. By fitting their grids into the current one double sampling can be avoided.

Well defined anomalies should be trenched and sampled prior to any decision regarding diamond drilling.

4.2 Haugfjellet:

Beside the grid rock sampling from 1984, Haugfjellet has also been subject to helicopter born and ground geophysics, the former shown on Fig. 7, as well as detailed geological mapping. The latter is used as background on Fig. 8-10, also showing the stronger Dighem anomalies.

As the strong EM anomalies, Dighem included, tend to delineate high iron sulphide content together with graphite, the weak to medium EM anomalies may be more interesting. Particularity so, as sphalerite is the dominating base metal mineral.

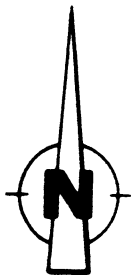
The current soil sample lines are situated as much as 200 m apart and the anomalies 1-6 have therefor been outlined also by the use of rock sample results (1984), from the lines in between. The whole rock grid, however, is 200 x 100 m leaving room to miss a mineralization. Further soil sampling along more closely space lines can both extend the current anomalies

as well as better define their shape and concentrations.

The anomalies 1, 2 and 6 are all associated with medium to strong Dighem and Genie anomalies, while anomaly 4 show a weak to medium Dighem anomaly crossing the lake and a medium to strong ground VLF on either side. Anomaly 4 is given the highest priority, but should be finally assessed in conjunction with 1 and 2 after infill soil sampling.

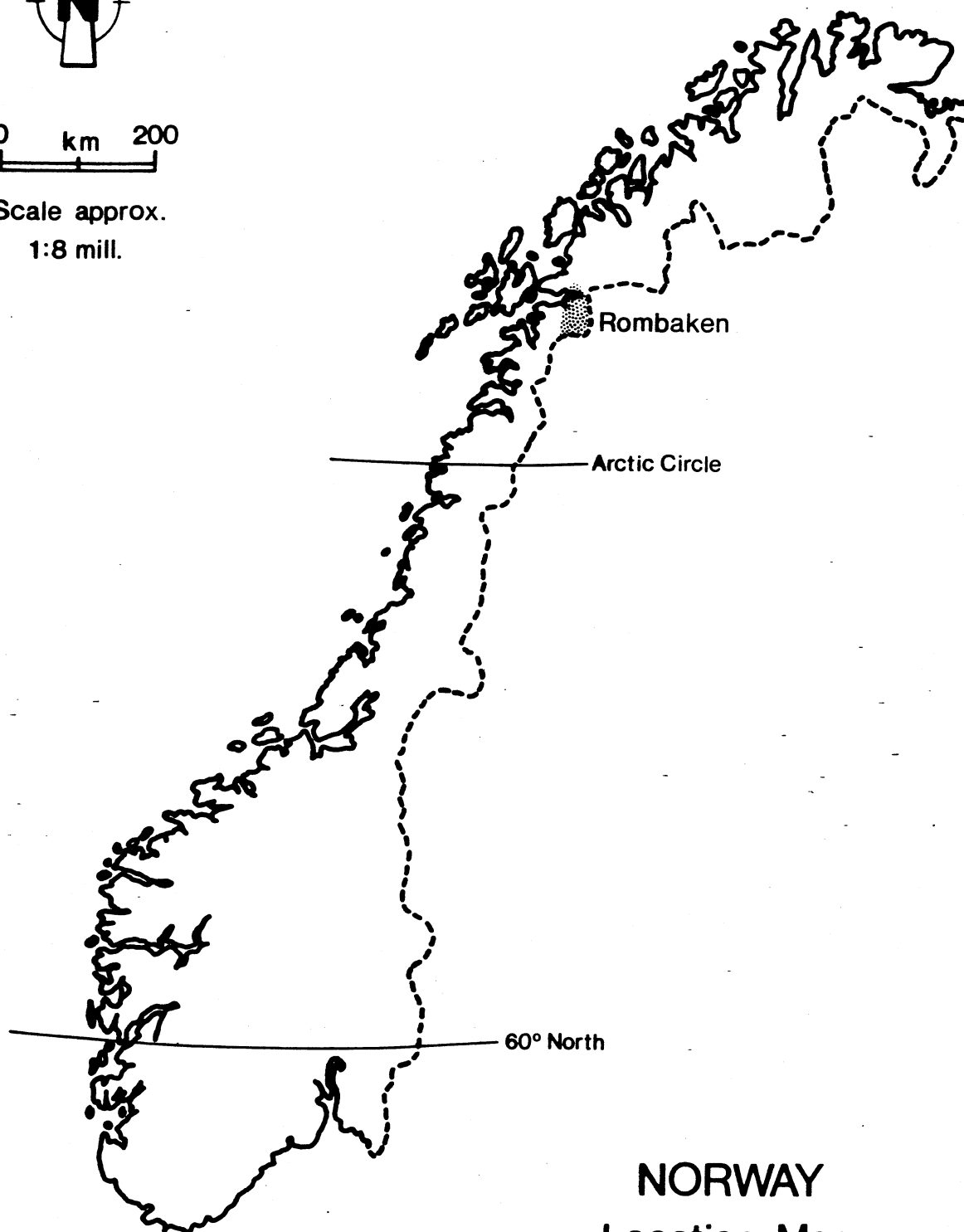
Two holes are proposed drilled on anomaly 4, based on present information, see Fig. 11. But generally we recommend to complete infill soil sampling, followed by a light trenching and sampling program, prior to final decision on a drilling program.

Boye Flood



0 km 200

Scale approx.
1:8 mill.



NORWAY
Location Map

PRÖVER:GAU-86-405-430

GAU-86-412 1ppb Au

414 1

415 3

416 3

Andre pr<1

913

FOLLDAL VERK A/S

PROJECT

FASTFJELLSPRÖV,GAUTELISVANN-KJØRISVANN
1986

(Geoloien skjematisk fremstilt.Delvis etter Skonseng NGU,1985)

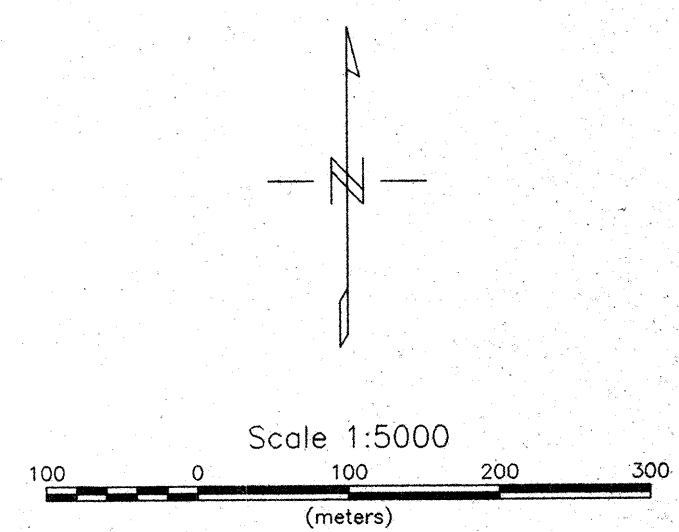
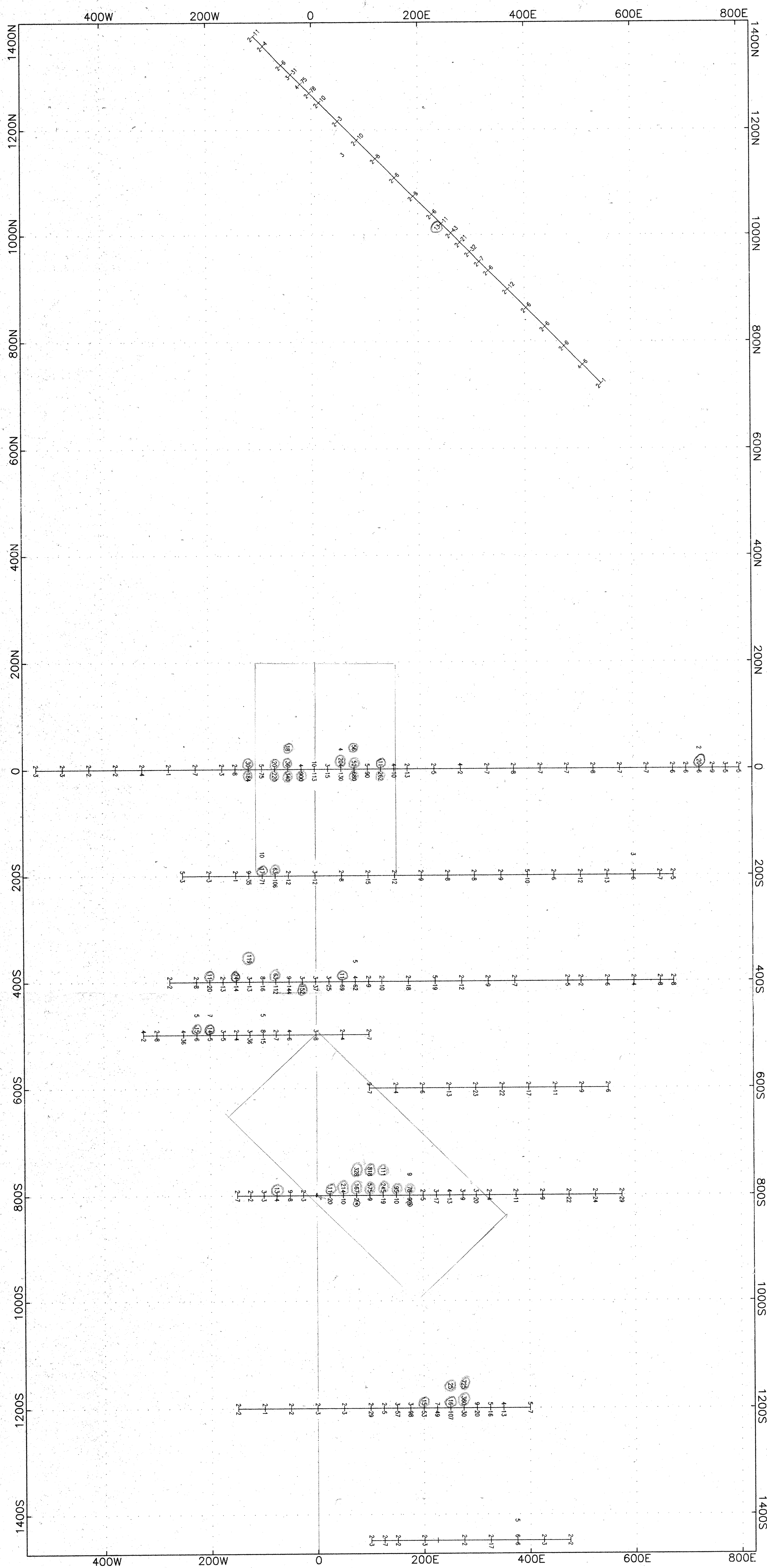
Soil sample grid 1994 (lines 0 - 7)

Date: nov.-86

Scale: 1:20000

J.I.T.

FIG: 2



100 0 100 200 300
 (meters)
 100 0 100 200 300
 (meters)

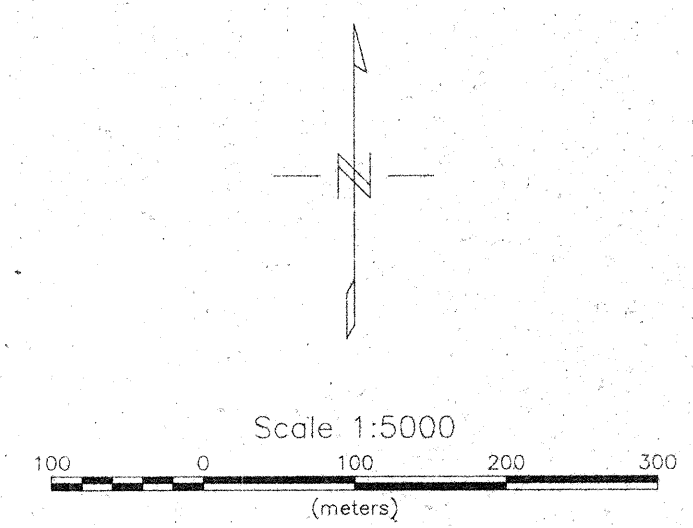
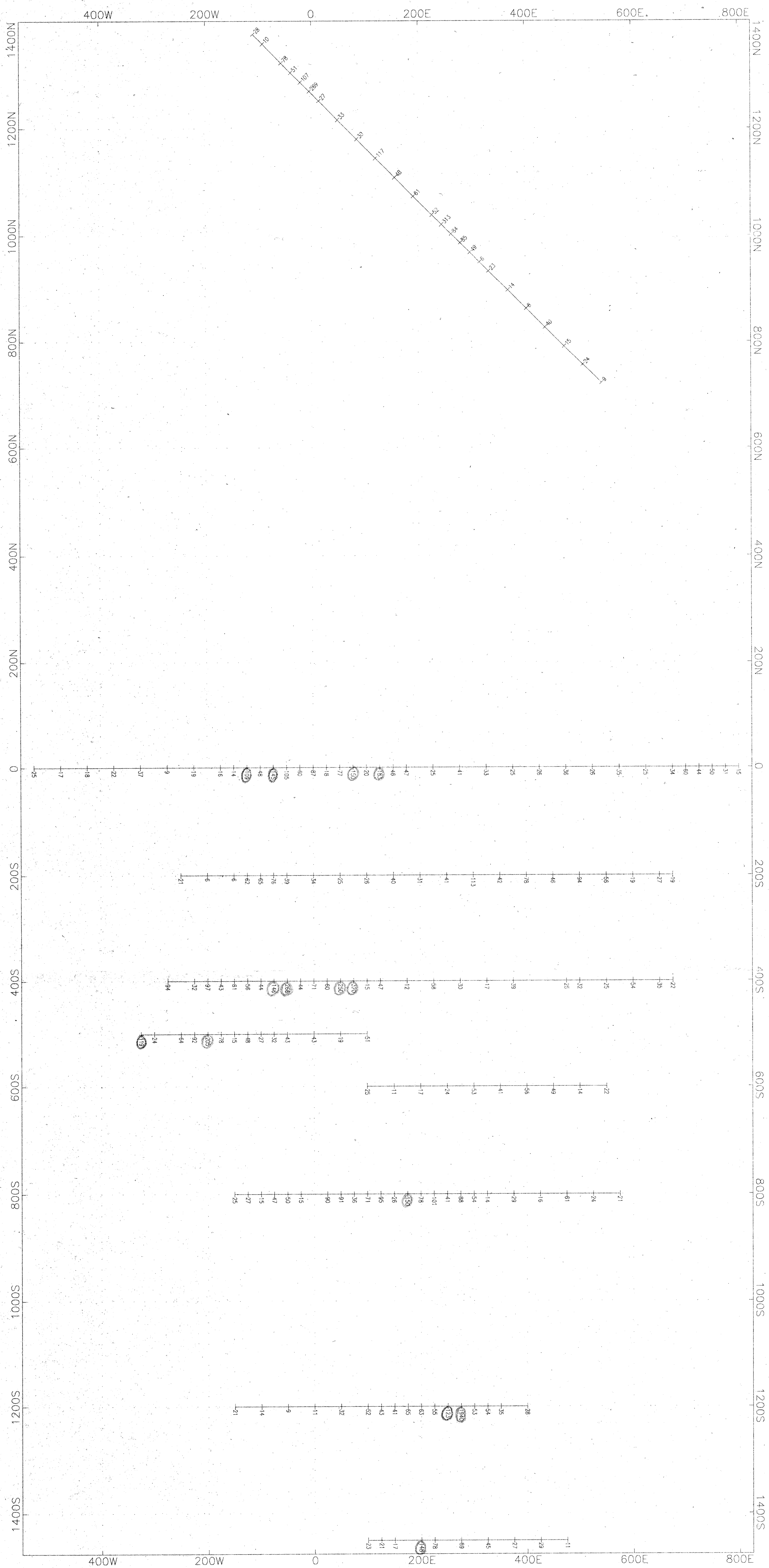
Bilag til rapport
 RV 4266

Fig. 03

Hendricks Minerals Canada Ltd.

Soil Geochem
 As, Au (ppm)
 Kjørsvatnet Grid

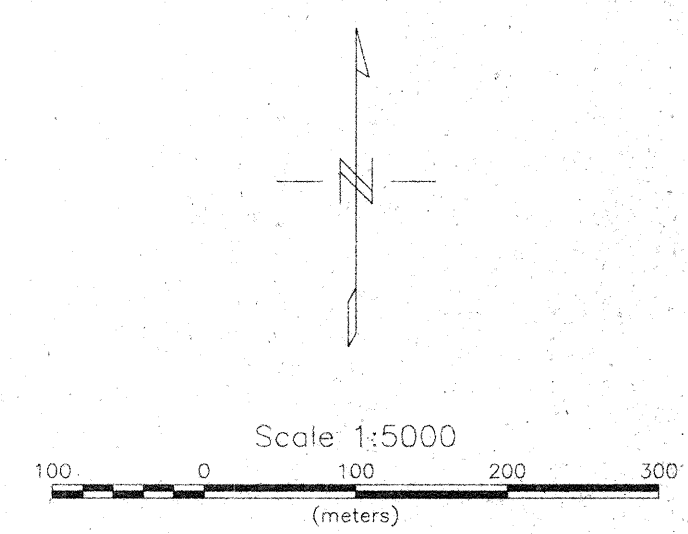
Rombaken, Norway
 December, 1994



Bilag til rapport
BV 4266

Fig. 04

Hendricks Minerals Canada Ltd.
Soil Geochem Cu (ppm) Kjørsvatnet Grid
Rombaken, Norway December, 1994

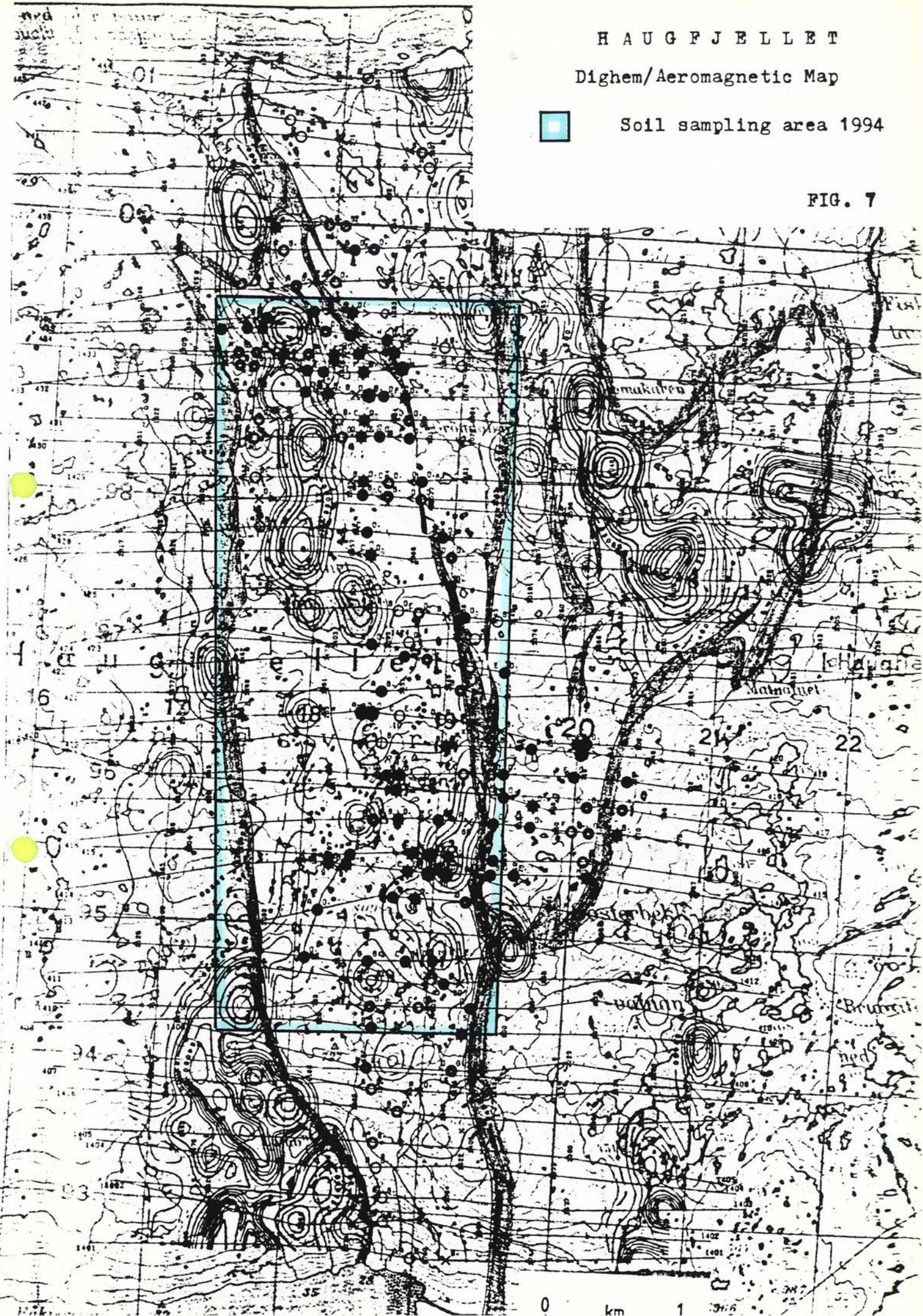


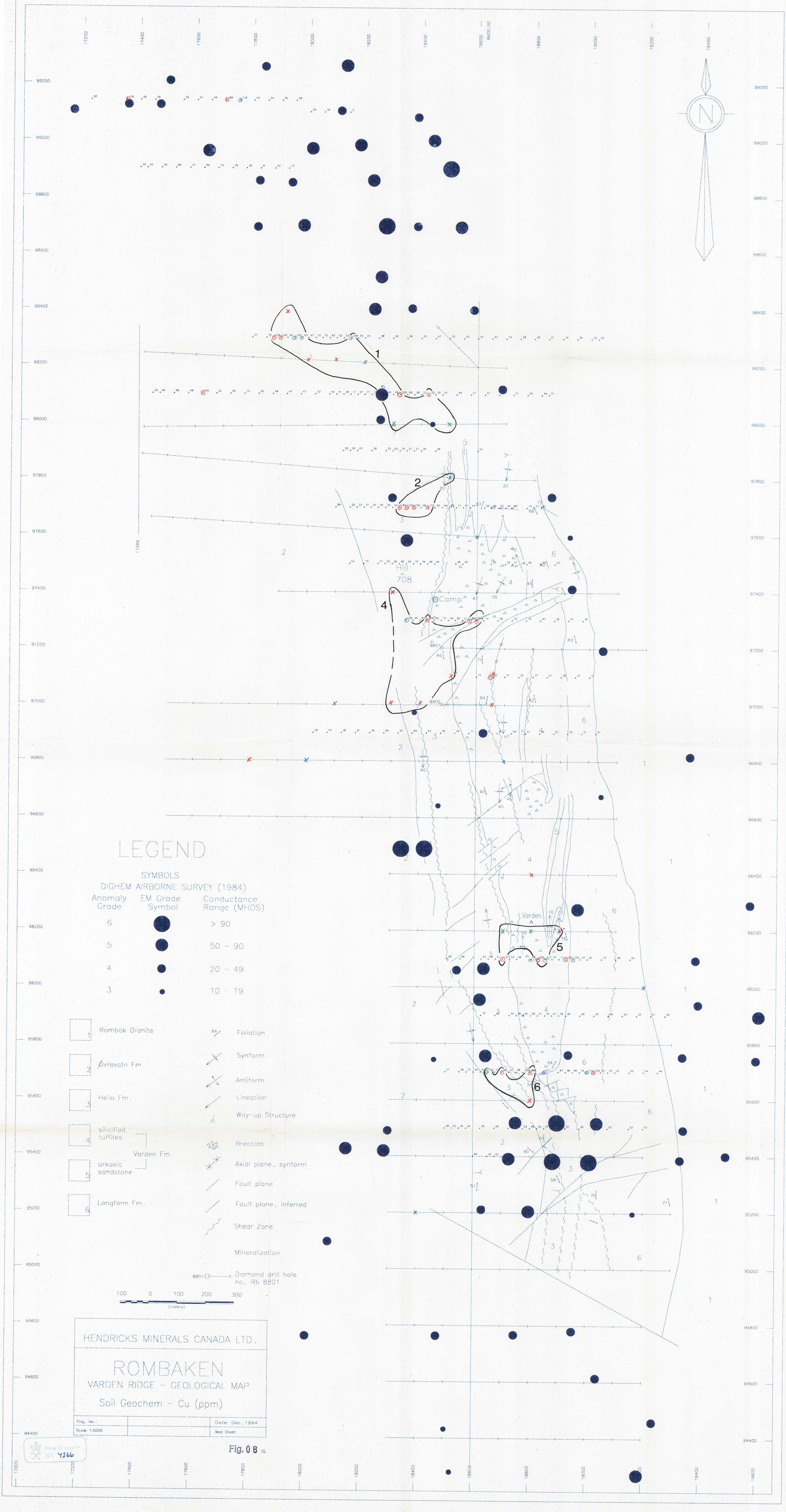
HAUGFJELLET
Dighem/Aeromagnetic Map



Soil sampling area 1994

FIG. 7

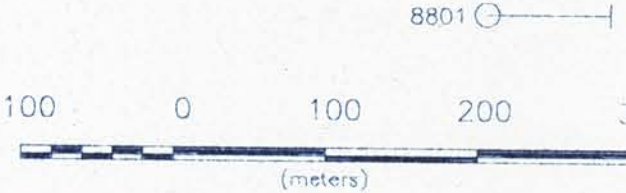




LEGEND

SYMBOLS		
DIGHEM AIRBORNE SURVEY (1984)		
Anomaly Grade	EM Grade Symbol	Conductance Range (MHOS)
6	●	> 90
5	●	50 - 90
4	●	20 - 49
3	●	10 - 19

1	Rombak Granite	84	Foliation
2	Øvrevatn Fm.	X	Synform
3	Heilo Fm.	X	Antiform
4	silicified tuffites	—	Lineation
5	arkosic sandstone	—	Way-up Structure
6	Langfonn Fm.	△	Breccias
		*	Axial plane, synform
		—	Fault plane
		—	Fault plane, inferred
		—	Shear Zone
		—	Mineralization



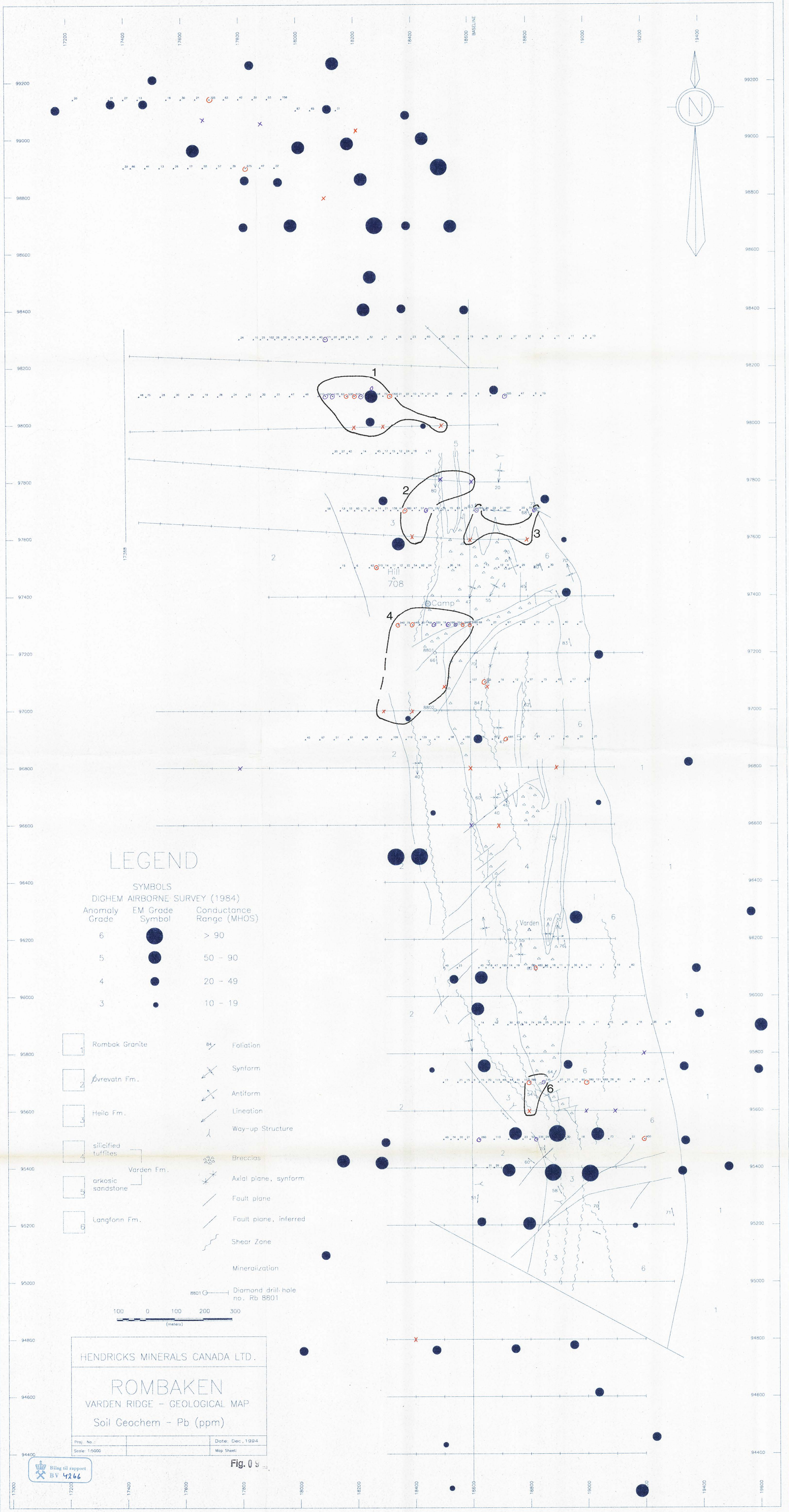
HENDRICKS MINERALS CANADA LTD.

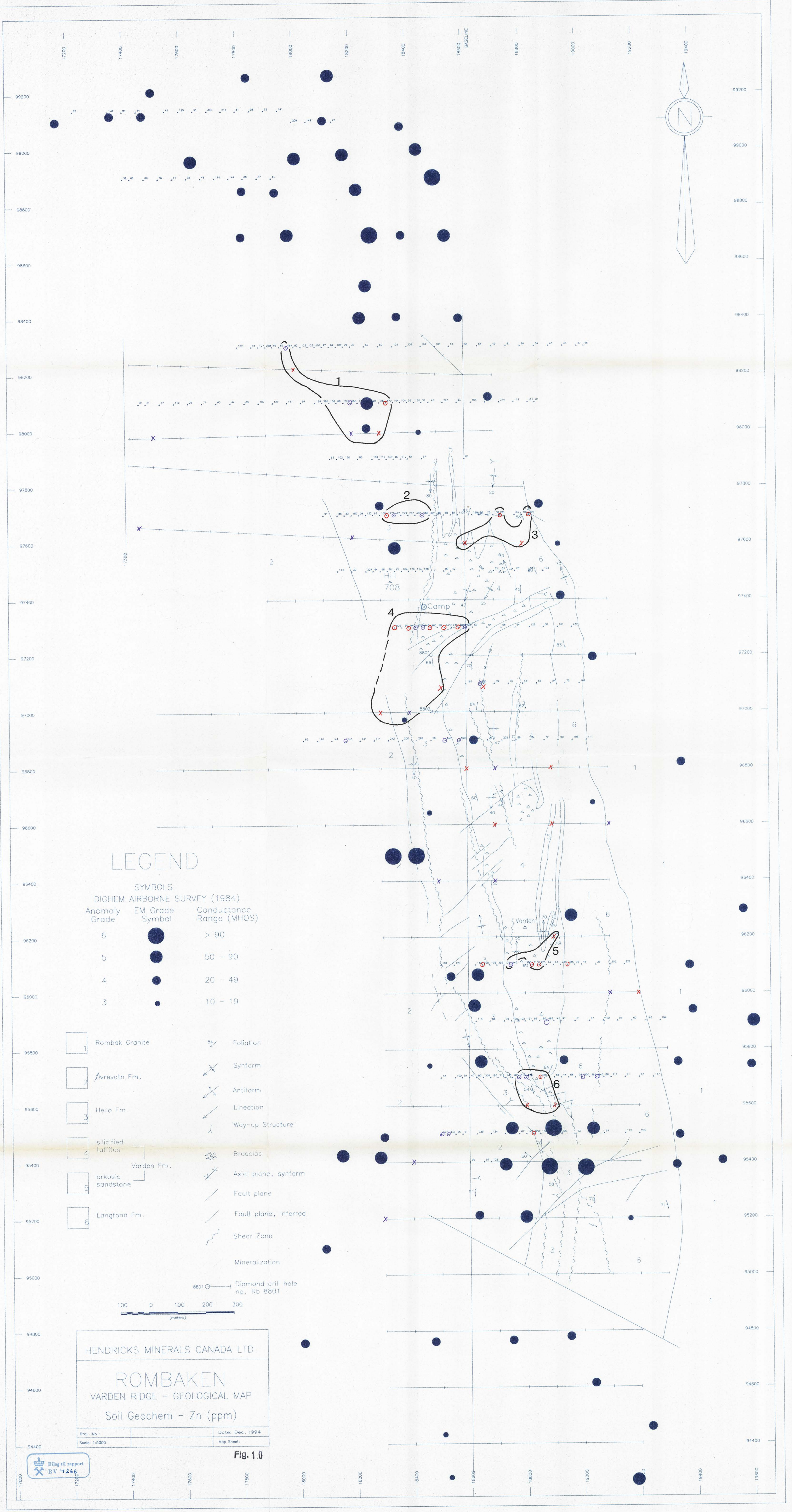
ROMBAKEN
VARDEN RIDGE - GEOLOGICAL MAP
Soil Geochem - Cu (ppm)

Proj. No.:
Scale: 1:5000

Date: Dec. 1994
Map Sheet:

Fig. 08

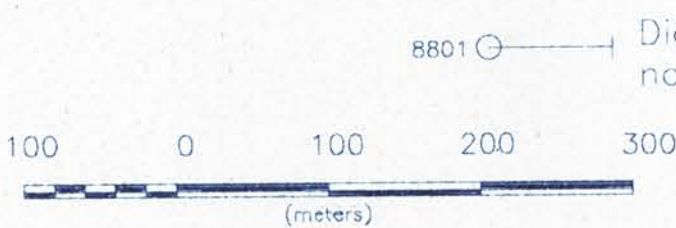




LEGEND

SYMBOLS		
DIGHEM AIRBORNE SURVEY (1984)		
Anomaly Grade	EM Grade Symbol	Conductance Range (MHOS)
6	●	> 90
5	●	50 - 90
4	●	20 - 49
3	●	10 - 19

1	Rombak Granite	84°	Foliation
2	Øvrevatn Fm.	↘	Synform
3	Heilo Fm.	↗	Antiform
4	silicified tuffites	↗	Lineation
5	arkosic sandstone	↗	Way-up Structure
6	Langfonn Fm.	△	Breccias
		✱	Axial plane, synform
		—	Fault plane
		—	Fault plane, inferred
		—	Shear Zone
			Mineralization



HENDRICKS MINERALS CANADA LTD.

ROMBAKEN
VARDEN RIDGE - GEOLOGICAL MAP

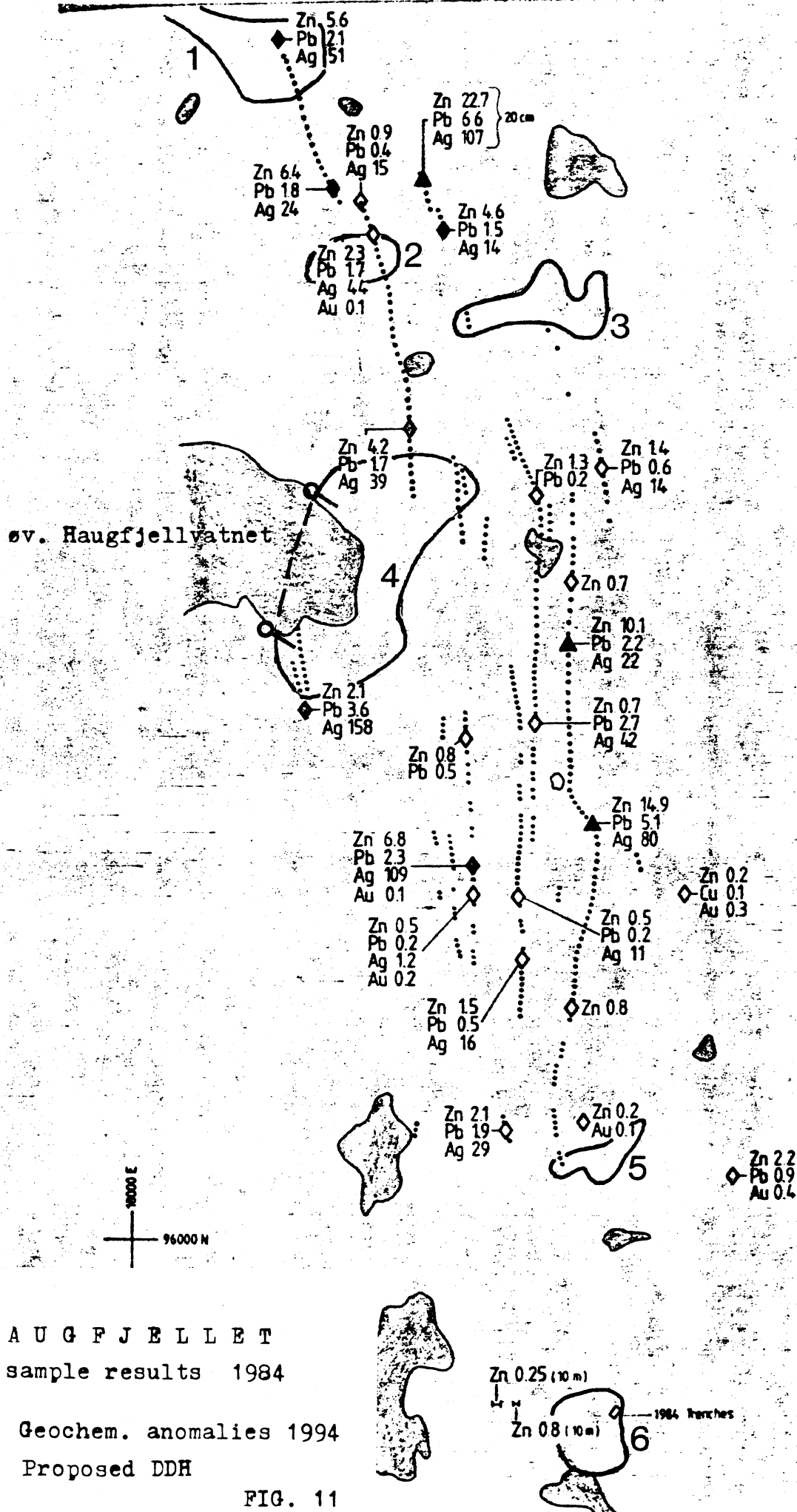
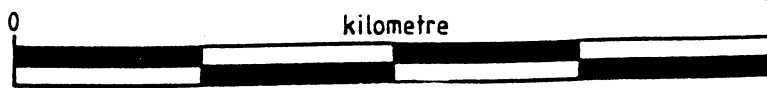
Soil Geochem - Zn (ppm)

Proj. No.:		Date: Dec. 1994
Scale: 1:5000		Map Sheet:



Fig. 10

◇ Au 0.48 (5m)



HAUGFJELLET
Chip sample results 1984

Geochem. anomalies 1994
Proposed DDH

FIG. 11

APPENDIX 1

Project Code:
18

Sample Type:
Soil

Project Name: Kambekken
(Kjelleråsen)

Date: Aug. 94

Submitted By:

Supervisor:

Geologiske
Institutt
Hovfaret 4 C
0275 Oslo 2, Norway

Assay Sugr tion

Stream-Sediment Sample Data Sheet

No. of Samples on the Sheet
30

No. of Samples for Assay

Batch No. 12

Sheet No. 1 2 3 4	Sample No. Year (Serial) Reg										Bedrock	UTM		Map Sheet	Sam- pler	Month Day	Watershed	M.A.S. Cond.	Assay Sugg.	Comments
	5	6	7	8	9	10	11	12	13	14	15	16	17	18						
	9411001										Sch			00	L.1	1431-33N				Humus / silt
	9411002										Sch			25		7				
	9411003										Sch	Ca		50						
	9411004										Sch	b		75						
	9411005										Sch			100						
	9411006										Sch	Ca		125						
	9411007										Cover			150						Sand, Gully NE-SW
	9411008										Cover			175						
	9411009										Sch			200						Humus / silt
	9411010										Sch			225						
	9411011										Sch			250						
	9411012										Sch			275						Sand / silt, small (dry) stream
	9411013										Sch			300						Humus / silt
	9411014										Sch			325						Sand / silt, small ledge
	9411015										Sch			350						Sand / silt, boulders
	9411016										Sch			375						Sand / silt
	9411017										Sch			400						
	9411018										Sch	Ag		425						
	9411019										Sch			450						
	9411020										Sch			475						
	9411021										Sch			500						
	9411022										Sch			525						
	9411023										Sch	Ag		550						
	9411024										Sch			575						
	9411025										Sch			600						
	9411026										Cover			625						
	9411027										Sch	Gr.		650						
	9411028										Sch			675						
	9411029										Sch			700						
	9411030										Sch	Gr.		725						

1-

Project Code:
18

Sample Type:
Soil

Project Name: Rombakken
(14515101)

Date: Aug-94

Submitted By:

Supervisor:

Geologiske
Hovfaret 4 C
0275 Oslo 2, Norway

Assay Sug:
tion

Stream-Sediment Sample Data Sheet

No of Samples on the Sheet
24

No of Samples for Assay

Batch No. 1

Sheet No.	Sample No.	Year	Serial	Reg	Sc	Bedrock	UTM	Map Sheet	Sampler	Month	Stream	Width	Depth	Assay	Comments		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	9411031					Sch/Gr	750	00	41	1431-3	BEU	1400	1210				Sand/silt, Banding
	9411032					Sch/Gr	775	-11-	7				1205				-11-
	9411033					Sch/Gr	800	-11-	7				1200				-11- END OF LINE 45
	9411034					Sch	25 W	00	41	1431-3	BEU		1040				Sand, dump
	035					Ca/cover	50 W	7					1030				Humus/sand
	036					cover	75 W	7					1020				Humus
	037					cover	100 W	7					1015				Sand
	038					Ca	125 W	7					1005				Sand, Boulders/snow
	039					Sch/Gr	150 W	7					1010				Sand
	040					Ca	175 W	7					1011				Sand
	041					Ca/cover	200 W	7					1010				Humus/silt
	042					cover	225 W	7					1005				Sand/silt
	043					cover	250 W	7					1005				Humus/sand
	044					Ca/cover	275 W	7					1000				Humus/silt
	045					Ca	305 W	7					980 (990)				Humus/sand
	046					Ca	325 W	7					980				Sand
	047					Ca/Gr	350 W	7					975				Sand, Boulders
	048					Ca	375 W	7					970				-11-
	049					Ca	400 W	7					965				-11-
	050					Gr/Gr	425 W	7					960				Humus
	051					Gr/Gr	450 W	7					960				Silt, Valley floor
	052					Sch/Gr	475 W	7					962				Sand
	053					Sch/Gr	500 W	7					970				Sand
	054					Gr/Gr	525 W	7					980				Sand

21

Project Code: 18		Project Name: <i>Pombakke</i> (145085v.)		Geologiske Hovfaret 4 C 0275 Oslo 2, Norway		Assay Sug- tion		Stream-Sediment Sample Data Sheet	
Date: Aug. 94		Submitted By:		UTM		Map Sheet		Assay Sug- tion	
Sample Type: Soil		Supervisor:		East		North		Assay Sug- tion	
Sheet No.	Sample No.	Sc	Bedrock	UTM	Map Sheet	Sam- pler	Month	Day	Assay Sug- tion
1	2	3	4	5	6	7	8	9	10
9411055	055	Sc/Gr	Ca	25 W	1005 L2	1431-38W	7	1040	Sand, sieve from S
9411056	056	Sc/Gr	Ca	50 W	7	7	7	1035	Sand
9411057	057	Gr/Gr	Ca	75 W	7	7	7	1025	Sand, silt
9411058	058	Gr/Gr	Ca	100 W	7	7	7	1020	- 11 -
9411059	059	Gr/Gr	Ca	125 W	7	7	7	1015	Humus, boulders / bog.
9411060	060	Gr/Gr	Ca	150 W	7	7	7	1015	Sand / silt
9411061	061	Gr/Gr	Ca	175 W	7	7	7	1010	↓
9411062	062	Gr/Gr	Ca	200 W	7	7	7	1000	Humus
9411063	063	Gr/Gr	Ca	225 W	7	7	7	995	Sand
9411064	064	Gr/Gr	Ca	250 W	7	7	7	995	END OF L2 W.
9411065	065	Gr/Gr	Ca	0 W	5005 L4	1431-38W	7	1015	Sand / silt, sieve from E
9411066	066	Gr/Gr	Ca	50 W	7	7	7	1015	- 11 -
9411067	067	Gr/Gr	Ca	75 W	7	7	7	1015	Sand
9411068	068	Gr/Gr	Ca	100 W	7	7	7	1010	Sand
9411069	069	Gr/Gr	Ca	125 W	7	7	7	1005	Sand
9411070	070	Gr/Gr	Ca	150 W	7	7	7	1005	Sand / silt
9411071	071	Gr/Gr	Ca	175 W	7	7	7	1000	Humus / sand
9411072	072	Gr/Gr	Ca	200 W	7	7	7	995	Sand / silt
9411073	073	Gr/Gr	Ca	225 W	7	7	7	990	- 11 -
9411074	074	Gr/Gr	Ca	250 W	7	7	7	980	- 11 -
9411075	075	Gr/Gr	Ca	275 W	7	7	7	980	- 11 -
9411076	076	Gr/Gr	Ca	300 W	7	7	7	975	- 11 -
9411077	077	Gr/Gr	Ca	325 W	7	7	7	975	Sand

Project Code: /8		Project Name: Rombakken (Ugrisv.)		Geologiske tjenester AS Hovfaret 4 C 0275 Oslo 2, Norway		Assay Sugition		Stream-Sediment Sample Data Sheet	
Sample Type: Soil		Date: Aug. 94		Submitted By: B.T.		1: _____ 2: _____ 3: _____		No. of Samples on the Sheet: 30 No. of Samples for Assay: _____ Batch No.: _____	
Sheet No.	Sample No.	Sc	Bedrock	UTM	Map Sheet	Sam-pler	Stream-Cond.	Assay Sugg.	Comments
1	2	3	4	5	6	7	8	9	10
1	101	Sch		00	2005 L.2	8/17	920		Send / silt
2	102			25			1050		silt / sand
3	103			50			1060		silt / hum.
4	104			75			1075		silt / sand
5	105			100			1085		
6	106			125			1100		
7	107	Sch af		150			1105		silt / hum
8	108	Sch		175			1108		silt / sand
9	109			200			1112		"
10	110			225			1120		silt
11	111			250			1130		"
12	112			275		8/10	1135		Send / silt
13	113	af		300			1138		
14	114	Sch		325			1148		
15	115			350			1155		
16	116			375			1170		
17	117			400			1175		silt / hum
18	118			425			1190		Send / silt
19	119	Sch b		450			"		
20	120	Sch b		475			1195		
21	121	Sch		500			1210		
22	122	Sch		525			1225		silt / hum
23	123	Sch		550			1235		"
24	124	Sch R		575			1240		Send / silt
25	125	Sch		600			1245		silt / hum.
26	126	Sch		625			"		"
27	127	Gr		650			1242		"
28	128	Gr		675			1240		END OF LINE silt / hum.
29	129	Gr Sch		675	4005 L.3		1235		silt / sand
30	130	Gr Sch		650	"		"		silt.

Project Code:
18

Sample Type:
Soil

Project Name:
Rambaker
(Hjöringsv.)
Aug. 94

Date:
Submitted By:
Supervisor:
BT

Geologiske
Hovfaret 4 C
0275 Oslo 2, Norway

Assay Sug
ition

Stream-Sediment Sample Data Sheet

No of Samples on the Sheet
27

No of Samples for Assay

Batch No.
L

1:
2:
3:

Assay Sug
ition

Stream-Sediment Sample Data Sheet

Sheet No.	Sample No.	Sc	Bedrock	UTM	Map Sheet	Sampler	Month	Day	Stream	FL	SL	Pol	Assay	Comments			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
94	11	31	6	Sc h	625	L.3	1431-3	BF	8/18	1225				silt/sand			
	132				600					1220				hum/sand			
	133				575					1212				silt			
	134				550					1210				silt/sand			
	135				525					1208				humus/silt			
	136				500					1205				"			
	137				475					1195				"			
					450											SNOW	
					425											"	
					400											"	
	138				375					1175				silt/sand			
	139				350					1178							
	140				325					1170							
	141				300					1165				sand			
	142				275				8/19	1165				silt/sand			
	143				250					1155				silt/sand/hum.			
	144				225					1150				silt/sand			
	145				200					1147				silt/sand/hum.			
	146				175					1142				"			
	147				150					1140				silt/sand			
	148				125					1132				"			
	149				100					1125				"			
	150				75					1117				silt/hum			
	151				50					1105							
	152				25					1100							
	153				00					1085							
	154				25V					1077				silt/hum/secl.			
	155				50V					1072				"			
	156				75V					1060				hum/silt			
	157				100V					1050				hum/silt/sand			

6.

Project Code: 18

Project Name: Rombakken (Kjörisv.)

Geologiske Hovfaret 4 C
0275 Oslo 2, Norway

Assay Sugr ation

Stream-Sediment Sample Data Sheet

Sample Type: Soil

Supervisor: BF

1: No. of Samples on the Sheet 30

2: No. of Samples for Assay

3: Batch No. ✓

Sheet No. 1 2 3 4	Sample No.		Bedrock		UTM		Map Sheet	Sam-pler	Month/Day	Stream-Gond. Fl. (l/s)	Assay Sugg.	Comments
	Year	Serial	Sc	Reg	East	North						
94	11	158	Sch	Ca	125V	400S L3	1431-3	BF	8/19	1040		hum/silt
		159	Ca		150V					1030		silt/sand
		160	Sch	Ca	175V					1022		hum/silt
		161			200V					1017		sand/silt
		162	Ca	Sch	225V					1010		
		163	Gr		250V					1015		sand/silt/hum.
		164	Sch		00	800S/L5			8/20	990		hum/silt
		165	Ca		25V					985		silt
		166			50V					982		sand/silt/hum.
		167			75V					978		sand/silt
		168	Sch		100V					968		
		169	Sch	Gr	125V					"		sand
		170	Gr		150V					"		
		171	Ca	Sch	25					993		silt.
		172			50					1000		"
		173			75					1010		silt/hum.
		174			100					1017		
		175	Sch		125					1020		
		176	Ca		150					1028		silt
		177			175					1035		sand/silt.
		178			200					1050		hum/silt
		179	Ca	Sch	225					1060		"
		180	Ca		250					1072		hum/sand
		181	Ca	Sch	275					1078		hum/silt
		182	Ca	Sch	300					1090		"
		183	Sch		325					1105		"
		184	Sch		350					1110		silt
		185	Sch		375					1120		silt/sand
		186			400					1123		
		187			425					1135		

7

Project Code: 18

Sample Type: Soil

Project Name: Hambaken (Kjörivú)

Date: Aug. 99

Submitted By:

Supervisor:

Geologiske Hoviarétt 4 C

0275 Oslo 2, Norway

Stream-Sediment Sample Data Sheet

No. of Samples on the Sheet: 22

No. of Samples for Assay:

Batch No.:

Assay Sug

tion

1:

2:

3:

Sheet No.	Sample No.	Year	Serial	Reg	Sc	Bedrock	UTM	Map Sheet	Sampler	Month	Day	Stream	Width	Depth	Assay	Comments	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	9411	251			GR		0	1200546	1431-3850			950					Sand
	9412	252			GR		25 W					945					Sand/silt, old stream
	9413	253			GR		50 W					950					Sand/humus
	9414	254			GR/ca		75 W					960					Sand
	9415	255			GR		100 W					950					Sand (stream bank)
	9416	256			GR		125 W					960					Sand
	9417	257			GR		150 W					950					Sand, END OF LINE W
	9418	258			GR		25 E	1200546	1431-3850			955					Humus
	9419	259			GR		50 E					955					Sand/silt
	9420	260			GR		75 E					955					Humus
	9421	261			GR/sch		100 E					960					Sand
	9422	262			GR		125 E					970					-11- boulders
	9423	263			GR/sch		150 E					970					Sand/silt
	9424	264			sch		175 E					975					Humus
	9425	265			sch		200 E					975					Humus/silt
	9426	266			sch		225 E					985					-11-
	9427	267			sch		250 E					1000					-11-
	9428	268			sch/ca		275 E					1020					Humus/sand
	9429	269			sch		300 E					1025					Humus
	9430	270			sch		325 E					1030					-11-
	9431	271			sch		350 E					1040					Sand
	9432	272			sch/dol		375 E					1050					Sand, END OF LINE E

9.

18

Sample Type:
Soil

Date:
Sept. 97

Submitted By:

Supervisor:

Ujonisk
Jester a.s.
Wergelandveien 7, 0167 Oslo
Norway

Phone: 02 22 22 22

1: _____

2: _____

3: _____

No of Samples on the Sheet
30

No of Samples for Assay

Batch No. _____

Sheet No.	Sample No.	Sample Type	UTM										Rock Type	Su	Occ. No.	Map Sheet	Sampler	Thin Sec.	Assay Sugg.	Locality	Sample Description (use more lines if necessary)
			1	2	3	4	5	6	7	8	9	10									
1	4411	530	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Humus start, line O, 122° 50'
2	531	531	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Sand/silt 122° 50'
3	532	532	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	-11-
4	533	533	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	-11-
5	534	534	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	-11-
6	535	535	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Sand/silt
7	536	536	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Sand/silt
8	537	537	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Humus/sand
9	538	538	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Sand
10	539	539	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Humus
11	540	540	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Sand
12	541	541	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	-11-
13	542	542	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	-11-
14	543	543	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Humus
15	544	544	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Sand
16	545	545	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Humus/silt
17	546	546	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	-11-
18	547	547	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Sand/silt
19	548	548	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Sand
20	549	549	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	-11-
21	550	550	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Sand/silt
22	701	701	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Humus/sand
23	702	702	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Sand/silt
24	703	703	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Sand/silt
25	704	704	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Sand/silt
26	705	705	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Silt
27	706	706	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	-11-
28	707	707	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Humus/silt
29	708	708	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	-11-
30	709	709	14	00	52	60	00	00	00	00	00	00	Gr.	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	1431-3	Silt

10.

Project Code:

18

Project Name: Høyfjell

Date: Aug. 94

Geologist: Høyfjell

Submitted By: Høyfjell

Assay Sugr tion

Stream-Sediment Sample Data Sheet

No. of Samples on the Sheet

27

No. of Samples for Assay

Batch No.

Sample No.		Bedrock		UTM		Map Sheet	Sampler	Month	Day	Stream Cond.	Assay	Comments
1	2	3	4	5	6	7	8	9	10	11	12	
9411273	273					18600	95400	1434	BN			Humus/silt
274	274					18675						Sand/silt
275	275					18660						Silt
276	276					18635						Sand silt
277	277					18600						-11- END OF LINE
9411278	278					18625	95500	1434	BN			Silt
279	279					18650						-11-
280	280					675						Humus/sand
281	281					700						Sand
282	282					725						Sand/silt
283	283					750						silt
284	284					775						Sand
285	285					18800						Sand/silt
286	286					825						Humus/sand
287	287					850						Sand
288	288					875						Sand/silt
289	289					18900						Sand/silt (red)
290	290					925						Humus
291	291					950						Humus/sand
292	292					975						Humus
293	293					19000						Humus/silt
294	294					025						Silt
295	295					050						Sand
296	296					075						Humus/silt
						19100						Shale
						125						
9411297	297					150						Sand
298	298					175						Humus
299	299					200						Sand/silt

1

Project Code: 18

Sample Type: Soil

Project Name: Hambokan (Haugti.)

Date: Aug. 99

Submitted By:

Supervisor:

Geologiske Institutt
Hovfaret 4 C
0275 Oslo 2, Norway

Assay Suggestion

1:

2:

3:

Stream-Sediment Sample Data Sheet

No. of Samples on the Sheet: 26

No. of Samples for Assay:

Batch No.:

Sheet No.	Sample No.	Year	Serial	Sc	Bedrock	UTM	Map Sheet	Sampler	Month	Day	Stream Width	Stream Cond.	Assay Sugg.	Comments			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	9411	321					18 600	95 600	1431-4	DN				Sand			
		322					576							Sand			
		323					550							Humus/sand			
		324					525							Sand/silt			
		325					500							Sand/silt			
														Viscaria			
														END OF 95500 W.			
	9411	300					19 000	95 700	1431-4	DN				Humus/sand			
		301					18 925							Humus			
		302					950							Sand			
		303					925							Humus/sand			
		304					900							Sand			
		305					18 875							Humus/sand			
		306					850							Sand			
		307					825							Humus			
		308					800							Humus/sand			
		309					18 775							Sand			
		310					750							Humus			
		311					725							Sand			
		312					700							Humus			
		313					18 675							Humus/silt			
		314					650							Humus			
		315					625							Sand			
		316					600							Humus/sand			
		317					18 575							Humus			
		318					550							Sand			
		319					525							Humus			
		320					18 500							Humus			
														END OF LINE W.			

2.

18

Sample Type:

Soil

Date:

Haugti

Submitted By:

Aug. 24

Supervisor:

Assay Sugl. tion

1:

2:

3:

Stream-Sediment Sample Data Sheet

No. of Samples on the Sheet

11

No. of Samples for Assay

Batch No.

Sheet No.				Sample No.				Sc. Bedrock				UTM		Map Sheet	Sam. pler	Month / Day	Stream Cond. Width / Fl. St. Pol.	Assay Sugg.	Comments
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18		
				44	11	4	1					19	025	95	900	1431-4350			Silt
				45	5	6						060							-11-
				46	6							075							Sand
				47	7							100							Humus / silt
				48	8							125							Humus
				49	9							150							Sand
				50	0							175							Sand / silt
				51	1							200							-11-
				52	2							225							Humus / silt
				53	3							250							Sand
				54	4							275							-11-

Assay suggestion

1: _____

2: _____

3: _____

Batch No.

Sheet No.	Sample No.				UTM										Occ. No.	Map Sheet	Sam- pler Sec.	Assay Sugg.	Locality	Sample Description (use more lines if necessary)
	Year	Serial	Reg.	Type	East	North					Rock Type	Su								
1	94	11	42	1	18625	96100								M31-4				silt / hum		
2		42	2		650													silt / clay		
3		42	3		625												Carbond.	silt / grav		
4		42	4		700													silt / hum		
		42	5		725													silt / grav		
		42	6		750													— " —		
		42	7		775												Carb.	silt / hum		
		42	8		800													silt / scl.		
		42	9		825												Carb.	silt / scl. + Viscaria Alp.		
		43	0		850													silt / grav		
		43	1		875													— " —		
		43	2		900													silt / scl.		
		43	3		925													— " —		
		43	4		950													silt / grav / scl		
		43	5		975													silt / grav		
		43	6		19000													silt / clay		
		43	7		025													silt / grav		
		43	8		050													— " —		
		43	9		075													silt / sand		
		44	0		100													silt / clay		
		44	1		125													silt / grav		
		44	2		150													silt / sand.		
																		End of line 96/00 N → E		

[illegible]

Date																		Time		Location		Map		Sampling		Stream		Assay		Comments					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	East	North	Sheet	Map	Sam- pler	Month	Day	Width	Fl.	Cond.	Fl.	Sup.	Sugg.					
9	4	1	1	3	9	0												18600	97300	1431-4	DF	8	25								scree				
																		575														sand/silt block	N. end of mineral. gully		
																		550														silt/gravel			
																		525																	
																		500															silt/sand		
																		475															silt/gravel		
																		450															silt/hum.		
																		425																	
																		400															silt/scd.		
																		375															silt/gravel/scd.		
																		350															silt/scd.		

Date: 11/26/81
Submitted By: TB
Supervisor: BF

[illegible]

SC BEDROCK																		UTM		Map Sheet		Sam- plier		Month Day		Stream Cond. Width FI, SI, Pd		Assay Sugg.		Comments	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	East	North												
94	1	1	3	6	3													18600	97500	1431-4	NS	8/25						silt/clay			
						364												625													
						365												650													
						366												675													
						367												700													
						368												725													
																		750													
						369												775													
						370												800													
						371												825													
						372												850													
						373												875													
						374												18575	97500												
						375												550													
						376												525													
																		500													
																		475													
						377												450													
						378												425													
						379												400													
						380												375													
						381												350													
						382												325													
						383												300													
						384												275													
						385												250													
						386												225													
						387												200													
						388												175													
						389												150													
																										silt/grav		Lake			
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	
																												silt/grav		Lake	

silt/clay

silt/grav.

silt/hum

silt/grav

silt/sand

silt/grav

silt/scl.

silt/clay

silt/grav

silt

silt/grav

silt/scl.

silt/grav

silt/scl.

silt/scl.

silt/sand

silt/scl.

silt/grav

dom W of granite

END OF LINE

E shore Camp Lake

LAKE

9.

END OF LINE

81

(Hanging)

**Geologiske
Fjenester a.s.**
Hovfaret 4 C
0275 Oslo 2, Norway

Young, Doug,

Stream-Sediment Sample Data Sheet

Sample Type:

Submitted By: Ms. Gaur

**Teologiske
Fønjester a.s.**
Hovfaret 4 C
0275 Oslo 2, Norway

1: _____

2: _____

3: _____

No. of Samples on the Sheet	28
No. of Samples for Assay	

151

Supervisor: 135

Sheet No.				Sample No.				Bedrock				UTM		Map Sheet	Sam- pler	Month Day	Stream Cond. Width	Assay Fl. St. Pol Sugg.	Comments	Batch No.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	East	North					
94	11	2	35															18600	97700	1421-4	8/24		silt/clay	
				236														625					silt	
				237														656						
				238														675						
				239														700					silt/clay	bully → NE
				240														725					silt	
				241														750					silt/gravel	
				242														775						
				243														800					silt	
				244														825					silt/grav.	
				245														18575	97700				silt	END OF LINE
				246														550						
				247														525					silt/sand	
				248														500						
				249														475						
				250														450					silt/hum	
				261														425					silt	25m S of 10-30cm Zn Pb.
				352														400						
				353														375					silt/gr.	
				354														350						
				355														325						
				356														300					silt/sand	Base of slope → W
				357														275					silt/scl.	Creek → N
				358														250					silt/grav	
				359														225						
				360														200					silt/hum.	
				361														175						
				362														150					silt/grav.	Small loks END OF LINE

10

Date: Hangtin/a-94

Sample Type:

50

Date:

Submitted By:

Supervisor: BF

giske
Jene!
Wergela
Norway

ke
Geologiske
Jenester
Hovfaret 4 C
0375 Oslo 2 N

וולט דיזני

sample Vata Sheet

१ २ ३

१ २ ३

१ २ ३

No. of Samples on the Sheet	No. of Samples for Assay	Batch No.

[illegible]

No. of Samples on the Sheet	No. of Samples for Assay	Batch No.

Sheet No.			Sample No.			Sample Type			UTM			Rock Type			Occ. No.			Map Sheet			Sam- pler Sec.			Assay Sugg.			Locality			Sample Description (use more lines if necessary)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31						
94	11	581												17850						98300															humus.	
		582												825																					humus. / sand	
		583												800																					silt. / sand	
																				98300															End of line	
		584												18625																					hum. / sand	
		585												650																					sand	
		586												675																					"	
		587												700																					silt / hum	
		588												725																					"	
		589												750																					sand / silt	
		590												775																					"	
		591												800																					humus	
		592												825																					sand / humus / silt	
		593												850																					sand	
		594												875																					silt / hum	
		595												900																					sand	
		596												925																					sand / silt	
		597												950																					"	
		598												975																					"	
		599												19000																					sand	
		600												19025																					sand / silt	
																																			End of line.	
																											</									

PROJECT CODE: 18

PROJECT NAME: J10m00-Kur

Geologiske
Jenseter AS
Hovfaret 4 C
0275 Oslo 2, Norway

Assay Sug
stion

Stream-Sediment Sample Data Sheet

Sample Type: Soil

Date: 18 Aug-94

Submitted By: [Signature]

Supervisor: [Signature]

No. of Samples on the Sheet: 29

No. of Samples for Assay: []

Batch No.: []

Sheet No.	Sample No.	Sc	Bedrock	UTM	Map	Sam- pler	Month	Day	Stream Cond	Assay	Comments
1	2	3	4	5	6	7	8	9	10	11	12
1	9411495			17 400	99 140	1431-4	Aug	18			Silt/sand
2	9411496			375							Silt/sand
3	9411497			380							Silt/sand
4	9411498			325							Sand/silt/humus
5	9411499			300							Sand silt
6	500			275							Silt (clay) END OF LINE
7	501			17 400	98 900	1431-4	Aug	18			Humus/sand
8	502			425							Sand
9	503			450							Humus/silt
10	504			475							Sand/silt
11	505			500							Humus/silt
12	506			525							-11-
13	507			550							Sand/silt
14	508			575							-11-
15	509			600							-11-
16	510			625							Sand
17	511			650							Silt/humus
18	512			675							Humus/silt
19	513			700							Sand/silt
20	514			725							-11-
21	515			750							-11-
22	516			775							-11-
23	517			800							-11-
24	518			825							Humus/silt
25	519			850							Sand/silt
26	520			875							Sand/silt
27	521			900							Humus/silt
28	522			925							-11-
29	523			950							-11-

17.

18

Sample Type:

Soil

Date:

18 Aug. 94

Submitted By:

Supervisor:

Geologiske Hovfaret 4 C

0275 Oslo 2, Norway

Assay Suggestion

1:

2:

3:

Stream-Sediment Sample Data Sheet

No. of Samples on the Sheet

7

No. of Samples for Assay

Batch No.

Sheet No.	Year	Sample No.	Bedrock								UTM	Map Sheet	Sampler	Month	Stream Width	Stream Cond.	Assay Sugg.	Comments		
			1	2	3	4	5	6	7	8									9	10
		9411	524																Silt	Rust
			525																-11-	-11-
			526																-11-	-11-
			527																-11-	-11-
			528																-11-	-11-
			529																Humus	
			530																-11-	-11-

Total:

429

18.

APPENDIX 2



OMAC Laboratories Ltd.,

Athenry Road, Loughrea, Co. Galway, Ireland.

Telephone: 353-91-41741, 41457

Fax: 353-91-42146

Eirmail: EIM351

CERTIFICATE OF ANALYSIS

14th October 1994

TO: Geologiske Tjenester a.s.

INVOICE: Same

ATTN: Boye Flood

CODE: Project 18

BATCH NO. CP21

NO. SAMPLES 384

Soil

LAB. NO.	SAMPLE NO.	Cupppm	Pbppm	Znppm	Fe%	Flame As%	Hydride Asppm	Flame Bippm	Hydride Bippm	Auppb Wt Gm*	Repeat Auppb Wt Gm*
1	9411 273	84	31	99	4.3	0.001	22				
2	274	50	26	102	2.8	0.002	17				
3	275	30	31	97	2.9	0.002	21				
4	278	39	260	239	2.9	0.003	25				
5	280	26	113	134	3.6	0.004	35				
6	282	26	40	76	3.3	0.003	29				
7	284	23	23	67	3.2	0.002	24				
8	286	20	235	800	2.5	0.003	22				
9	288	81	465	355	5.5	0.012	123				
10	290	27	20	58	4.1	0.004	32				
11	292	28	18	63	2.4	0.002	11				
12	294	17	18	53	4.0	0.007	72				
13	296	52	73	94	3.9	0.009	93				
14	297	52	22	112	3.5	0.003	24				
15	299	53	400	205	5.9	0.026	270				
16	322	34	21	61	3.3	0.002	12				
17	324	52	74	430	4.6	0.011	116				
18	325	48	48	575	3.6	0.006	79				
19	300	110	280	500	4.4	0.017	160				
20	302	48	17	68	4.5	0.003	31				
21	304	43	27	56	8.5	0.006	63				
22	306	121	235	950	4.2	0.006	62				
23	308	66	77	278	5.0	0.007	82				
24	310	85	91	203	4.2	0.017	175				
25	312	39	49	218	3.0	0.003	37				
26	314	110	20	338	4.1	0.008	87				
27	316	40	9	40	3.8	0.001	16				
28	318	36	21	102	3.1	0.002	25				
29	320	21	17	52	3.0	0.002	14				
30	327	77	165	445	3.4	0.015	162				
31	329	31	81	111	2.5	0.009	88				
32	331	22	18	91	3.4	0.002	15				
33	333	24	18	67	2.9	0.001	13				
34	335	44	30	137	3.0	0.002	17				
35	337	28	15	81	3.1	0.006	59				
36	339	28	19	91	3.2	0.003	34				
37	341	41	33	495	3.1	0.044	465				
38	343	31	26	95	3.0	0.005	40				
39	345	94	16	103	4.2	0.012	120				
40	347	34	30	79	3.9	0.005	44				

Haugfjellet



OMAC Laboratories Ltd.,

Athenry Road, Loughrea, Co. Galway, Ireland.

Telephone: 353-91-41741, 41457

Fax: 353-91-42146

Eirmail: EIM351

LAB. NO.	SAMPLE NO.	Cuppm	Pbppm	Znppm	Fe%	As%	Asppm	Blppm	Blppm	Auppb	Wt Gm	Auppb	Wt Gm
41	349	22	12	49	3.1	0.002	17						
42	451	72	14	118	8.5	0.032	318						
43	453	27	15	51	2.4	0.002	14						
44	454	32	11	67	2.6	0.005	44						
45	456	49	15	102	2.6	0.015	148						
46	458	24	36	93	3.1	0.009	90						
47	460	23	18	60	2.9	0.002	17						
48	462	21	38	163	4.1	0.005	63						
49	464	30	19	194	4.4	0.004	47						
50	418	96	23	129	9.5	0.050	497						
51	420	28	49	104	2.1	0.006	67						
52	422	54	116	725	3.3	0.009	98						
53	424	137	165	395	6.3	0.045	464						
54	426	46	19	445	3.5	0.007	78						
55	428	47	136	250	4.1	0.149	1490						
56	430	117	64	725	4.7	0.015	163						
57	432	17	11	43	2.3	0.006	54						
58	434	100	36	785	3.9	0.018	192						
59	436	25	10	45	2.0	0.001	11						
60	438	15	7	29	1.7	0.002	12						
61	440	58	19	203	2.7	0.007	76						
62	442	52	82	222	3.1	0.002	12						
63	651	72	107	181	6.2	0.014	150						
64	652	175	725	430	4.5	0.010	102						
65	653	37	16	59	3.1	0.003	31						
66	654	22	12	76	3.0	0.001	17						
67	655	17	37	53	2.9	0.004	38						
68	656	27	15	56	3.1	0.003	32						
69	657	36	42	94	2.3	0.003	42						
70	658	37	17	72	2.9	0.002	21						
71	659	31	62	169	3.5	0.003	33						
	660	51	20	111	3.2	0.002	26						
73	661	41	20	108	3.5	0.003	34						
74	662	29	45	183	2.5	0.002	29						
75	663	27	17	72	3.5	0.001	23						
76	664	32	17	64	3.5	0.005	60						
77	665	41	21	89	3.2	0.002	19						
78	666	59	585	232	3.7	0.006	54						
79	667	30	12	37	3.1	0.006	66						
80	668	117	975	362	3.7	0.012	116						
81	669	71	100	550	2.7	0.010	116						
82	670	34	58	440	5.9	0.008	90						
83	671	25	14	59	5.9	0.003	25						
84	672	43	129	298	4.1	0.007	78						
85	673	84	119	200	4.1	0.004	48						
86	674	45	109	242	3.3	0.007	86						
87	675	46	40	314	3.4	0.012	138						
88	676	28	49	131	3.3	0.006	62						
89	677	61	61	545	3.0	0.015	144						
90	678	38	51	144	2.6	0.003	36						
91	679	67	67	190	3.1	0.004	50						
92	680	28	45	83	3.1	0.007	82						

Haugfjellet



OMAC Laboratories Ltd.,

Athenry Road, Loughrea, Co. Galway, Ireland.

Telephone: 353-91-41741, 41457

Fax: 353-91-42146

Eirmail: EIM351

LAB. NO.	SAMPLE NO.	Cuppm	Pbppm	Znppm	Fe%	As%	Asppm	Bipppm	Bipppm	Auppb	Wt Gm	Auppb	Wt Gm
93	391	395	5450	4000	5.1	0.008	89						
94	393	82	198	1435	3.6	0.009	92						
95	395	70	200	860	5.2	0.021	210						
96	397	250	20	570	7.5	0.103	1000						
97	399	44	79	150	6.5	0.004	49						
98	400	108	345	900	7.5	0.014	152						
99	401	14	68	50	3.6	0.003	30						
100	403	38	20	64	4.5	0.002	24						
101	405	23	67	58	1.2	-0.001	3						
102	407	18	49	54	3.3	0.001	30						
103	409	30	73	122	4.4	0.010	112						
104	411	29	15	50	4.0	0.009	92						
105	413	41	40	161	3.9	0.005	50						
106	415	36	47	232	3.7	0.005	44						
	363	24	10	48	1.8	0.002	13						
108	365	30	13	49	1.9	0.003	26						
109	367	22	12	32	2.9	0.002	20						
110	368	21	9	32	2.5	0.001	15						
111	369	24	29	70	3.1	0.004	35						
112	371	30	160	91	2.4	0.001	9						
113	373	53	30	194	5.1	0.011	120						
114	375	26	16	42	3.0	0.002	22						
115	376	40	36	89	4.2	0.005	52						
116	377	64	24	126	3.9	0.004	35						
117	379	39	54	176	2.9	0.003	29						
118	381	39	12	92	3.5	0.001	20						
119	383	29	14	68	3.2	0.001	16						
120	385	47	62	224	3.8	0.005	52						
121	387	19	6	30	2.4	0.001	10						
122	389	52	15	114	5.1	0.002	21						
123	236	29	265	189	5.6	0.016	160						
	238	20	29	76	3.7	0.001	13						
125	240	17	17	78	3.6	0.001	15						
126	242	15	20	63	3.2	0.002	14						
127	244	61	235	625	4.8	0.003	32						
128	245	44	29	112	3.1	0.001	15						
129	247	17	15	58	3.5	0.001	18						
130	249	44	26	89	3.5	0.003	28						
131	351	153	57	387	9.0	0.070	750						
132	353	162	380	279	7.0	0.007	72						
133	355	185	138	1475	7.5	0.044	435						
134	357	29	14	53	2.4	0.001	13						
135	359	20	12	39	3.6	0.003	27						
136	361	23	15	53	4.7	0.001	13						
137	362	20	13	85	3.5	0.002	13						
138	209	57	19	81	3.6	0.006	62						
139	211	45	34	98	3.6	0.005	42						
140	213	40	31	138	2.8	0.003	28						
141	214	43	12	73	2.8	0.002	18						
142	216	41	63	85	4.7	0.004	43						
143	218	23	15	63	3.4	0.002	19						
144	220	29	13	57	2.7	0.001	14						

Haugfjellet



OMAC Laboratories Ltd.,

Athenry Road, Loughrea, Co. Galway, Ireland.

Telephone: 353-91-41741, 41457

Fax: 353-91-42146

Eirmail: EIM351

Haugfjellet

LAB. NO.	SAMPLE NO.	Cuppm	Pbppm	Znppm	Fe%	As%	Asppm	Bippm	Bippm	Auppb	Wt Gm	Auppb	Wt Gm
145	222	24	18	42	3.3	0.010	88						
146	224	27	12	46	5.6	0.001	25						
147	226	65	17	112	4.4	0.009	96						
148	228	55	14	132	6.8	0.004	58						
149	230	31	60	157	4.0	0.005	60						
150	232	50	27	102	3.0	0.007	80						
151	234	88	56	91	3.3	0.007	70						
152	602	41	9	165	5.2	0.001	16						
153	604	17	17	37	2.1	-0.001	9						
154	606	31	205	274	5.2	0.009	95						
155	608	29	47	118	4.0	0.001	20						
156	610	46	9	121	5.7	0.001	19						
157	611	37	10	61	4.3	0.002	20						
158	612	27	45	93	3.3	0.001	23						
159	614	94	60	223	3.2	0.003	35						
160	616	61	35	146	3.5	0.002	27						
161	618	155	14	160	6.3	0.004	42						
162	620	38	22	104	4.8	0.003	38						
163	622	230	1300	670	9.0	0.014	139						
164	624	40	18	90	6.7	0.003	30						
165	626	76	179	172	8.0	0.009	100						
166	628	47	530	278	7.0	0.006	78						
167	630	38	170	108	6.3	0.012	120						
168	632	42	110	166	4.6	0.004	60						
169	634	33	46	97	4.2	0.002	15						
170	636	47	47	141	4.1	0.004	47						
171	638	47	33	129	4.5	0.003	35						
172	640	48	30	107	4.2	0.004	41						
173	642	60	32	89	2.9	0.003	30						
174	644	14	24	44	3.2	0.001	17						
175	646	83	38	60	3.6	0.002	31						
	649	200	54	39	1.0	0.001	5						
177	650	22	19	77	5.2	0.003	53						
178	524	48	30	110	3.0	0.005	57						
179	526	68	28	77	4.0	0.005	66						
180	528	49	75	61	7.0	0.019	192						
181	529	25	48	61	3.2	0.003	36						
182	551	24	19	88	3.2	0.001	15						
183	553	63	19	13	0.3	0.001	1						
184	555	33	30	100	4.4	0.005	62						
185	557	47	60	197	4.0	0.002	25						
186	559	43	23	238	3.4	0.001	17						
187	561	49	26	102	3.3	0.002	24						
188	563	62	21	60	5.7	0.003	48						
189	565	38	32	62	3.1	0.004	31						
190	567	24	33	76	5.7	0.003	32						
191	569	108	28	182	8.0	0.014	137						
192	571	52	171	97	7.5	0.011	112						
193	573	70	45	122	7.0	0.005	49						
194	575	47	30	82	3.0	0.002	19						
195	577	100	28	63	6.6	0.004	40						
196	579	143	102	268	6.3	0.004	36						



OMAC Laboratories Ltd.,

Athenry Road, Loughrea, Co. Galway, Ireland.

Telephone: 353-91-41741, 41457

Fax: 353-91-42146

Eirmail: EIM351

LAB. NO.	SAMPLE NO.	Cuppm	Pbppm	Znppm	Fe%	As%	Asppm	Bipppm	Bipppm	Auppb	Wt Gm	Auppb	Wt Gm
197	581	75	10	91	5.7	0.006	47						
198	583	57	28	102	3.0	0.003	25						
199	585	23	18	64	3.0	0.002	14						
200	587	14	27	49	2.3	0.002	10						
201	589	28	37	51	4.8	0.001	11						
202	591	40	32	66	3.9	0.005	25						
203	593	21	8	34	2.1	0.001	8						
204	595	16	11	43	3.1	0.001	8						
205	597	30	11	46	2.6	0.001	8						
206	599	22	8	47	2.8	0.001	6						
207	600	33	10	48	3.2	0.001	9						
208	501	20	30	32	3.5	0.001	5						
209	502	42	86	68	7.0	0.015	164						
210	504	36	41	66	7.5	0.003	33						
	506	84	13	76	7.5	0.025	250						
212	508	31	26	34	4.7	0.001	7						
213	510	50	17	35	5.6	0.003	25						
214	512	73	55	48	1.3	0.001	5						
215	514	75	57	110	3.1	0.002	25						
216	516	30	39	149	2.5	0.003	32						
217	518	8	975	88	2.0	0.004	49						
218	520	23	47	87	3.4	0.002	25						
219	522	12	22	44	2.1	0.002	20						
220	465	9	31	72	3.2	0.002	31						
221	467	109	280	610	4.6	0.007	88						
222	469	34	65	149	3.6	0.003	36						
223	471	24	87	209	3.0	0.001	13						
224	473	46	156	141	3.6	0.002	20						
225	475	35	53	93	6.7	0.004	44						
226	477	34	30	98	2.2	0.001	11						
227	479	43	42	81	5.3	0.001	23						
	481	119	63	213	2.8	0.003	39						
229	483	189	325	395	5.7	0.009	89						
230	485	44	21	35	2.9	0.001	4						
231	487	51	30	125	5.1	0.004	44						
232	489	25	16	41	3.4	0.001	10						
233	493	26	13	44	2.4	-0.001	8						
234	495	29	27	91	3.6	0.001	20						
235	497	136	31	178	7.0	0.003	28						
236	500	50	20	82	2.3	0.002	16						
237	001	87	27	331	4.6	0.010	113	-5	2	10	25.00		
238	002	18	9	50	3.3	0.001	15	-5	-1	-4	17.50		
239	004	150	24	293	6.5	0.067	680	-5	2	52	25.00	56	18.20
240	006	183	220	1400	4.9	0.026	262	-5	2	11	25.00		
241	008	47	8	46	3.2	0.002	13	-5	-1	-3	25.00		
242	010	25	9	46	3.0	0.001	5	-5	-1	-3	25.00		
243	012	41	6	51	4.5	0.001	2	-5	-1	-5	16.30		
244	014	33	15	64	3.3	0.001	7	-5	-1	-3	25.00		
245	016	25	24	90	3.8	0.001	8	-5	-1	-3	25.00		
246	018	26	9	46	4.0	0.001	7	-5	-1	-3	25.00		
247	020	36	9	48	3.7	0.001	7	-5	-1	-3	25.00		
248	022	26	10	52	3.8	0.001	8	-5	-1	-3	25.00		

Haugfjellet

Kjorlsvatnet



OMAC Laboratories Ltd..

Athenry Road, Loughrea, Co. Galway, Ireland.

Telephone: 353-91-41741, 41457

Fax: 353-91-42146

Eirmail: EIM351

LAB. NO.	SAMPLE NO.	Cupppm	Pbppm	Znppm	Fe%	As%	Asppm	Blppm	Blppm	Auppb	Wt Gm	Auppb	Wt Gm
249	024	35	10	61	3.6	0.001	7	-5	-1	-3	25.00		
250	026	25	10	54	3.4	0.001	7	-5	-1	-3	25.00		
251	028	34	7	47	3.4	0.001	6	-5	-1	-3	25.00		
252	030	44	12	64	2.5	0.001	6	-5	-1	20	25.00	-3	
253	032	31	8	46	3.1	-0.001	5	-5	-1	3	25.00		
254	033	15	7	64	4.2	0.001	5	-5	-1	-3	25.00		
255	034	60	15	75	4.0	0.086	900	-5	1	4	25.00		
256	035	105	300	291	6.5	0.033	340	-5	1	36	25.00	18	6.30
257	036	145	39	460	4.7	0.021	220	-5	1	20	25.00		
258	038	109	75	600	5.4	0.017	184	-5	1	30	25.00		
259	040	16	6	49	1.2	0.001	3	-5	-1	-3	25.00		
260	042	19	4	66	4.3	0.001	7	-5	-1	-3	25.00		
261	044	9	3	16	1.0	-0.001	1	-5	-1	-3	25.00		
262	046	37	4	65	3.7	-0.001	4	-5	-1	-3	25.00		
	048	22	3	55	3.0	-0.001	2	-5	-1	-3	25.00		
264	050	18	6	46	3.4	-0.001	2	-5	-1	-3	25.00		
265	052	17	4	30	3.2	-0.001	3	-5	-1	-3	25.00		
266	054	25	7	55	3.5	0.001	3	-5	-1	-3	25.00		
267	056	39	8	76	3.3	0.001	12	-5	-1	-3	25.00		
268	058	65	24	131	4.5	0.006	71	-5	1	17	25.00	10	
269	060	6	4	21	1.7	0.001	1	-5	-1	-3	25.00		
270	062	6	3	21	1.4	0.001	3	-5	-1	-3	25.00		
271	064	21	5	34	3.2	-0.001	3	-5	-1	5	25.00		
272	101	34	14	54	2.6	0.002	12	-5	-1	3	25.00		
273	103	25	8	38	2.9	0.001	8	-5	-1	-3	25.00		
274	105	26	8	42	3.1	0.002	15	-5	1	-3	25.00		
275	107	40	15	69	3.0	0.001	12	-5	-1	-3	25.00		
276	109	31	10	58	3.3	0.001	9	-5	-1	-3	25.00		
277	111	41	10	53	4.0	-0.001	8	-5	-1	-3	25.00		
278	113	113	9	82	4.0	0.001	8	-5	-1	-3	25.00		
279	115	42	11	97	3.5	0.001	9	-5	-1	-3	25.00		
	117	78	14	68	5.1	0.001	10	-5	-1	-6	12.20		
281	119	46	29	68	3.3	0.001	6	-5	-1	-3	25.00		
282	121	94	13	66	3.5	0.001	12	-5	-1	-3	25.00		
283	123	56	11	52	4.2	0.001	13	-5	-1	-3	25.00		
284	125	19	10	45	3.3	0.001	6	-5	-1	3	25.00	3	
285	127	27	10	51	3.0	0.001	7	-5	-1	-3	25.00		
286	128	19	10	50	3.6	-0.001	5	-5	-1	-3	25.00		
287	129	22	10	52	3.0	0.001	8	-5	-1	-3	25.00		
288	130	35	11	60	3.3	0.001	8	-5	-1	-3	25.00		
289	132	54	24	57	3.1	0.001	4	-5	-1	-3	25.00		
290	134	25	8	48	3.0	0.001	6	-5	-1	-3	25.00		
291	136	32	22	170	4.5	-0.001	2	-5	-1	-3	25.00		
292	137	25	10	49	3.9	-0.001	5	-5	1	-3	25.00		
293	138	39	10	70	3.0	0.001	7	-5	-1	-3	25.00		
294	140	17	10	47	3.2	0.001	9	-5	-1	-3	25.00		
295	142	30	11	58	2.9	0.001	12	-5	-1	-3	25.00		
296	144	58	9	83	3.1	0.002	19	-5	-1	5	25.00		
297	146	12	9	45	3.0	0.002	18	-5	-1	-3	25.00		
298	148	47	9	63	3.9	0.001	10	-5	-1	-3	25.00		
299	150	320	54	215	6.0	0.005	62	-5	1	4	25.00	5	18.70
300	152	60	13	115	4.7	0.002	25	-5	1	3	23.00		

Kjerlsvatnet



OMAC Laboratories Ltd..

Athenry Road, Loughrea, Co. Galway, Ireland.

Telephone: 353-91-41741, 41457

Fax: 353-91-42146

Eirmail: EIM351

LAB. NO.	SAMPLE NO.	Cuppm	Pbppm	Znppm	Fe%	As%	Asppm	Biappm	Biappm	Auppb	Wt Gm	Auppb	Wt Gm
301	154	44	35	124	3.5	0.015	152	-5	-1	3	25.00		
302	156	146	4	178	5.7	0.011	112	-5	-1	63	19.00		
303	158	56	7	88	5.3	0.001	13	-5	-1	3	25.00	119	22.20
304	160	43	8	85	4.1	0.001	13	-5	-1	-3	24.00		
305	162	32	11	85	4.1	-0.001	8	-5	-1	-3	25.00		
306	163	94	1	37	3.3	0.001	2	-5	-1	-3	25.00		
307	065	43	18	111	3.1	0.001	8	-5	-1	3	25.00		
308	066	43	7	68	3.5	0.001	6	-5	-1	4	25.00		
309	068	27	2	40	3.1	0.001	15	-5	-1	8	25.00	5	
310	070	15	2	78	4.8	-0.001	4	-5	-1	-3	25.00		
311	072	205	8	125	4.6	0.001	5	-5	-1	14	25.00	7	
312	074	64	16	114	4.9	0.003	36	-5	-1	4	25.00		
313	076	24	8	95	5.3	0.001	8	-5	-1	-3	25.00		
	077	119	3	94	6.0	0.001	2	-5	-1	4	25.00		
	079	19	6	50	3.7	-0.001	4	-5	-1	-3	25.00		
316	081	51	13	63	3.2	0.001	7	-5	-1	-3	25.00		
317	082	25	6	48	3.2	0.001	7	-5	-1	9	18.90		
318	084	11	12	51	3.3	0.001	4	-5	-1	-3	25.00		
319	086	17	7	34	2.9	0.001	6	-5	-1	-3	25.00		
320	088	24	7	46	3.1	0.001	13	-5	-1	-3	25.00		
321	090	53	9	59	3.6	0.002	23	-5	-1	-3	25.00		
322	092	41	46	110	3.6	0.003	22	-5	-1	-3	25.00		
323	094	56	17	84	3.7	0.001	17	-5	-1	-3	25.00		
324	096	49	10	74	4.1	0.001	11	-5	1	-3	25.00		
325	098	14	15	71	3.4	0.001	9	-5	-1	-3	25.00		
326	100	22	18	104	3.4	-0.001	6	-5	-1	-3	25.00		
327	165	15	9	61	4.0	-0.001	3	-5	-1	-3	25.00		
328	167	47	5	57	3.6	0.001	4	-5	-1	13	25.00		
329	169	27	5	40	2.8	-0.001	2	-5	-1	-3	25.00		
330	170	25	10	53	4.6	0.001	7	-5	-1	-3	25.00		
	171	90	31	337	4.9	0.002	20	-5	1	11	25.00		
	173	36	13	129	3.1	-0.001	2	-5	-1	167	25.00	328	12.80
333	175	95	16	164	5.1	0.002	19	-5	1	245	25.00	111	24.50
334	177	150	91	281	4.7	0.001	9	-5	-1	78	25.00	9	11.20
335	179	101	17	144	4.1	0.002	17	-5	-1	3	25.00		
336	181	88	26	645	5.4	-0.001	9	-5	-1	3	25.00		
337	183	14	5	46	3.3	0.001	4	-5	-1	-3	25.00		
338	185	29	11	62	3.7	-0.001	11	-5	-1	-3	25.00		
339	187	16	7	42	3.0	0.001	9	-5	-1	-3	25.00		
340	189	61	7	59	3.0	0.001	22	-5	-1	-3	25.00		
341	191	24	9	58	3.6	0.002	24	-5	-1	-3	25.00		
342	192	21	7	45	4.6	0.003	29	-5	-1	-3	25.00		
343	251	11	5	37	2.8	0.001	3	-5	-1	-3	25.00		
344	253	9	5	43	3.4	-0.001	2	-5	-1	-3	25.00		
345	255	14	4	25	1.4	-0.001	1	-5	-1	-3	25.00	-3	17.40
346	257	21	16	45	1.7	-0.001	2	-5	-1	-3	25.00		
347	259	32	4	32	2.3	0.001	3	-5	-1	-3	25.00		
348	261	52	13	87	4.1	0.002	29	-5	-1	-3	25.00		
349	263	41	5	83	4.7	0.005	57	-5	-1	-4	16.70		
350	265	63	7	100	5.2	0.004	53	-5	-1	15	25.00		
351	267	123	6	111	5.9	0.010	107	-5	1	16	25.00	25	15.50
352	269	53	5	191	3.6	0.002	20	-5	-1	9	22.90		

Kjörilsvatnnet



OMAC Laboratories Ltd.,

Athenry Road, Loughrea, Co. Galway, Ireland.

Telephone: 353-91-41741, 41457

Fax: 353-91-42146

Eirmail: EIM351

LAB. NO.	SAMPLE NO.	Cuppm	Pbppm	Znppm	Fe%	As%	Asppm	Bi ppm	Bi ppm	Auppb Wt Gm*	Auppb Wt Gm*
353	271	35	6	100	4.0	0.001	13	-5	-1	4	25.00
354	272	28	7	88	4.3	0.001	7	-5	-1	-6	13.50
355	194	23	4	50	3.6	-0.001	3	-5	-1	-3	25.00
356	195	21	5	26	3.0	-0.001	7	-5	-1	-3	25.00
357	196	17	6	33	2.3	0.001	2	-5	-1	-3	25.00
358	197	148	6	89	4.5	-0.001	3	-5	-1	-3	25.00
359	198	18	3	40	3.0	0.001	3	-5	-1	-3	25.00
360	200	89	1	76	5.9	0.001	2	-5	-1	-3	25.00
361	202	45	12	58	4.4	0.001	17	-5	-1	-3	25.00
362	204	27	7	98	4.3	0.001	6	-5	-1	6	25.00
363	206	29	4	70	4.0	0.001	3	-5	-1	-3	25.00
364	208	11	4	62	3.9	0.001	2	-5	-1	-3	25.00
365	530	9	6	11	0.7	0.001	1	-5	-1	-3	25.00
366	532	24	6	32	2.3	-0.001	6	-5	-1	4	25.00
367	534	15	7	24	2.6	-0.001	6	-5	-1	-3	25.00
368	536	40	9	39	2.9	-0.001	6	-5	-1	-3	25.00
369	538	8	6	27	2.9	-0.001	6	-5	-1	-3	25.00
370	540	14	8	44	3.4	0.001	12	-5	-1	-3	25.00
371	542	23	9	61	2.9	-0.001	6	-5	-1	-3	25.00
372	544	49	38	101	5.1	0.003	32	-5	-1	-3	25.00
373	546	84	41	195	4.6	0.003	43	-5	-1	-3	25.00
374	548	52	5	83	4.9	-0.001	6	-5	-1	-3	25.00
375	550	61	11	97	4.5	0.001	9	-5	-1	-3	25.00
376	702	48	75	88	4.2	0.001	6	-5	-1	-3	25.00
377	704	117	14	72	5.2	-0.001	8	-5	-1	-3	25.00
378	706	30	10	42	3.2	0.001	10	-5	-1	-3	25.00
379	708	33	44	60	3.1	0.001	3	-5	-1	-3	25.00
380	710	27	10	72	3.6	0.001	10	-5	-1	-3	25.00
381	712	107	148	140	3.7	0.007	75	-5	-1	4	25.00
382	714	78	13	47	4.5	-0.001	6	-5	-1	-3	25.00
383	716	10	8	35	3.4	-0.001	4	-5	-1	-3	25.00
384	717	28	19	63	3.8	0.001	11	-5	-1	-3	25.00

K Jertsvatnet

5

3

* Au Analysis weight is 25g except where stated otherwise



OMAC Laboratories Ltd.,

Athenry Road, Loughrea, Co. Galway, Ireland.

Telephone: 353-91-41741, 41457

Fax: 353-91-42146

Eirmail: EIM351

CERTIFICATE OF ANALYSIS

22-11-94

TO: Geologiske Tjenester, a.s.

INVOICE: Same

ATTN: Boye Flood

CODE: Project 18

BATCH NO. CP98

NO. SAMPLES 97

Soil

LAB. NO.	SAMPLE NO.	Cupppm	Pbppm	Znppm	Asppm	Fe%	Auppb	Repeat	
								Auppm	Wt Gm
1	9411 223	21	24	212	84	5.20	X		
2	225	74	15	140	50	6.40	X		
3	227	33	45	109	67	3.50	X		
4	229	38	14	88	23	2.30	X		
5	231	47	42	130	24	3.70	X		
6	233	29	30	63	22	2.20	X		
7	243	27	30	107	110	3.70	X		
8	250	45	215	568	68	3.90	X		
9	285	49	50	147	78	3.70	X		
10	287	37	24	100	42	3.30	X		
11	289	50	27	67	73	8.30	X		
12	301	74	60	139	78	5.10	X		
13	303	38	21	44	18	4.90	X		
14	307	116	190	417	54	6.20	X		
15	309	104	153	518	67	4.10	X		
16	311	41	44	145	21	2.50	X		
17	313	27	115	183	81	3.50	X		
18	315	42	15	80	34	3.50	X		
19	323	35	20	65	14	2.60	X		
20	326	124	121	381	52	2.90	X		
21	328	37	26	86	14	2.40	X		
22	340	32	20	145	28	2.30	X		
23	342	45	25	180	15	1.90	X		
24	344	28	74	131	24	3.50	X		
25	346	38	62	100	18	3.20	X		
26	352	48	47	247	178	4.10	X		
27	354	140	41	442	940	6.60	X		
28	356	42	21	109	44	3.90	X		
29	378	48	92	114	40	6.70	X		
30	380	79	22	104	30	3.00	X		
31	382	48	17	80	23	3.30	X		
32	384	26	315	64	44	4.50	X		
33	390	248	1180	552	104	6.90	X		
34	392	51	254	230	44	4.20	X		
35	394	56	18	80	340	8.60	X		

CP98

OMAC

Haugfjelle t

LAB. NO.	SAMPLE NO.	Cupppm	Pbppm	Znppm	Asppm	Fe%	Auppb	Repeat	
								Auppm	Wt Gm
36	396	20	58	446	25	3.40	X		
37	398	67	440	840	85	3.70	X		
38	421	43	40	142	47	3.00	X		
39	423	31	47	136	120	3.50	X		
40	425	53	14	134	106	3.70	X		
41	429	299	480	3150	1600	6.00	X		
42	431	51	18	74	66	3.90	X		
43	433	182	11	239	154	6.80	X		
44	435	30	6	36	46	2.20	X		
45	568	25	24	79	37	3.90	X		
46	570	55	20	96	72	8.50	X		
47	572	83	40	107	52	6.10	X		
48	574	70	36	122	39	3.90	X		
49	576	101	15	464	19	7.00	X		
50	578	59	26	95	18	4.60	X		
51	580	124	25	127	25	3.90	X		
52	617	25	21	31	11	1.90	X		
53	619	23	10	56	16	3.00	X		
54	621	66	31	104	46	5.60	X		
55	623	49	73	282	260	6.80	X		
56	625	107	231	314	95	7.20	X		
57	627	71	610	555	180	8.20	X		
58	629	17	63	66	26	2.80	X		
59	631	41	265	390	23	5.00	X		
60	3	77	21	247	130	4.80	204	4	20.8
61	5	20	12	64	90	3.60	5		
62	7	46	23	124	10	3.50	4		
63	29	60	22	115	6	3.20	-3		
64	31	50	14	79	9	3.80	-3		
65	37	48	56	104	75	4.70	5		
66	39	14	27	177	8	1.90	-3		
67	57	76	18	110	106	3.40	63		
68	59	62	14	119	35	4.00	9		
69	67	32	2	130	7	5.00	-3		
70	69	48	7	31	36	2.10	3		
71	71	78	3	72	5	3.60	3		
72	73	92	10	69	6	3.60	15		
73	149	15	11	56	9	3.70	-3	5	
74	151	250	24	270	69	8.80	11		
75	153	71	24	226	37	4.80	3		
76	155	266	8	279	144	6.80	9		
77	157	44	2	94	16	4.40	8		
78	159	61	4	80	14	4.60	24		
79	164	97	28	337	20	5.60	11		
80	166	50	12	98	8	3.70	9		
81	168	15	3	57	3	4.10	3		
82	172	91	2	72	10	5.10	214		
83	174	71	5	95	9	5.50	575	818	
84	176	26	2	89	10	6.50	95		
85	178	78	4	132	5	6.20	-3		
86	180	41	25	167	13	4.40	4		
87	182	54	33	264	20	4.10	3		

Haugfjellet

Kjølsvatnet

LAB. NO.	SAMPLE NO.	Cuppm	Pbppm	Znppm	Asppm	Fe%	Auppb	Repeat Auppm	Wt Gm
88	262	43	9	79	5	3.70	-3		
89	264	65	6	107	98	5.10	3		
90	266	55	4	99	49	5.40	7		
91	268	1940	10	273	30	5.00	360	725	
92	270	54	30	210	16	3.70	5		
93	543	6	8	31	7	2.60	-3		
94	545	85	42	182	21	3.50	-3		
95	547	313	11	198	11	5.00	13		
96	711	269	333	364	78	4.60	-3		
97	713	51	54	75	31	3.60	3		

Kjorlsvatnet

Au analysis weight is 25gm except where stated otherwise.



[illegible]

1/9-94

çiske

giske
 Jenter a.s.
 Wergelandveien 7, 0167 Oslo 1
 Norway
 Wergelandveien 7, 0167 Oslo 1

[illegible]

מחוללות המהפכה

1. 2. 3.

1. 2. 3.

1. 2. 3.

No. of Samples on the Sheet

No. of Samples for Assay

Batch No.

30

1

2

[illegible]

41