ARIS SUMMARY SHEET

District Geologist, Prince George

Off Confidential: 94.12.22

ASSESSMENT REPORT 23387

MINING DIVISION: Omineca

PROPERTY:

Yellow Moose

LOCATION:

53 30 00 125 05 00 LAT LONG

UTM

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NTS

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CLAIM(S):

Yel 1-9

OPERATOR(S):

Cogema Res. Schimann, K.

AUTHOR(S): REPORT YEAR:

1994, 50 Pages

COMMODITIES

SEARCHED FOR: Gold, Silver

KEYWORDS:

Tills, Eocene, Ootsa Lake Group, Andesites

WORK

DONE:

Geochemical

SOIL 609 sample(s);ME

Map(s) - 1; Scale(s) - 1:20 000

RELATED

REPORTS:

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COGEMA Resources Inc.

Assessment Report

Geochemical Survey

YELLOW MOOSE PROPERTY (Nechako Project) 1993

> Omenica Mining Division British Columbia

> > NTS 93F/6E & 11E

53° 30'N 125° 05'A SSESSMENT REPORT

23,387

K. Schimann May 1994 94-CND-78-03

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INTRODUCTION

The Yellow Moose Property was acquired by staking in late 1992 in the Nechako Basin, in the south-central part of British Columbia (figure 1). Mineral showings and deposits with both high-grade vein and low-grade bulk tonnage potential occur in this region.

The property lies in the central part of the Stikine Terrane. The geology of this part of the Stikine Terrane contains three volcanic stratigraphic groups of latest Upper Cretaceous to Miocene age, underlain by Cretaceous and older basement rocks. Mineralization is associated with an Eocene tectonic event that involved crustal extension, felsic and basic volcanism, unroofed metamorphic complexes, large and small scale calderas and associated plutons, pull-apart sedimentary basins, and basin and range geomorphology. This Eocene tectonic-metallogenic belt extends from northwestern British Columbia and crosses all major geologic terranes of the northern Cordillera to the Columbia River basalt plateau in Washington State. The Tertiary tectonic evolution and volcanism of the Nechako Basin are similar to that of the Great Basin of Nevada and adjacent States and the potential for volcanic-hosted and hot-spring type epithermal deposits is similar.

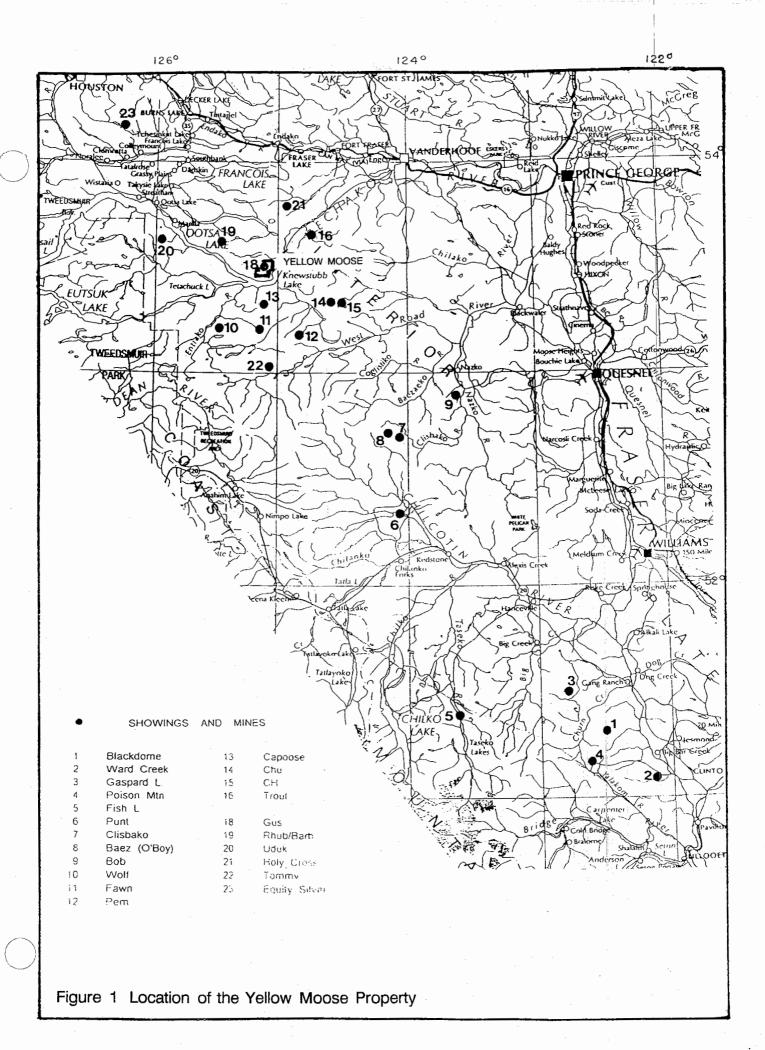
Two epithermal precious metals deposits are currently being mined within this Eocene metallogenic province: the Cannon mine (Wenatchee District), and the Golden Promise in the Republic District. Three have recently been mined out the Equity Silver Mine, the Blackdome, and the Kettle deposits. High sulphide replacement deposits of the Republic graben, although not strictly epithermal, are part of the same metallogenic event.

In 1993 exploration activity by other companies in the Nechako Basin was restricted to four other properties (Figure 1):

Wolf	Metall Mining	Epithermal Au, Ag	20 DDH, geochem, IP, geol;
Baez	Phelps Dodge	Epithermal Au, Ag	geochem, geol;
Uduk L.	Pioneer Metals	Epithermal Au, Ag	geochem;
Fawn	Western Celtic	Replacement Au, Ag	5 DDH, geophy.

In addition it is probable that Phelps Dodge and probably some other companies carried out some reconnaissance work.

The B.C. Geological Survey was quite active, mapping bedrock and surficial deposits of NTS 93F/3 and covering 93F/2 and 3 and parts of 93F/11, 12, 13, and 14 with a lake sediment geochemical survey; it also did miscellaneous detailed surveys of showings and geochemical anomalies. The Geological Survey of Canada flew an airborne magnetic survey covering most or all of the gap from 53°15' to 51°15' and from the Fraser River to the Coast Range. It also flew an airborne gamma ray + VLF survey in the Clisbako-Baez-Quartz Lake area and did some geological mapping and/or volcanic study within the Mt Dent area.



PHYSIOGRAPHY AND ACCESS

The Nechako Basin is part of the Interior Plateau of the Canadian Cordillera, comprising the Nechako Plateau north of the Blackwater River, and the Fraser Plateau south of it.

The North of the basin, where the Yellow Moose property is located, is a plateau with a fairly constant overall elevation, but quite dissected at the local scale in a distinctive basin and range (horst and graben) topography producing more abundant outcrop than in the other two areas. Elevations vary from 1,417 m at the top of Deerhorn Hill to 715 m on François Lake. To the west, the area abuts on the Quanchus Range with a chain of peaks in the 2,100 to 2,300 m range.

Access is good. Major highways give access to the Nechako Basin: to the north (Hwy. 16), the east (Hwy. 97) and the south (Hwy 20), and a paved road reaches Nazko. More locally, access is through several networks of forestry roads starting in the South at Alexis Creek and at Nazko, in the Centre, at Vanderhoof and for the easternmost part at Nazko, and in the North from Vanderhoof and various points along Highway 16 west to Burns Lake.

The main economic activity is logging. There are a few ranches in the South along Highway 20 and along the Nazko River, in the Centre along Chedakuz River and in the North along the lower Nechako River, and some farming northwest of Cheslatta Lake in the Takysie-Grassy Plains area. Tourism is a minor activity and consists mostly of fishing and, in the fall, hunting. Vegetation is dominated by evergreens (pine and spruce) with poplar and cottonwood in low-lying areas.

It is a region with no obvious environmental concerns or Native claims, nor are there any parks proposed, except for the Ilgachuz Range which is outside of the area of interest per se.

Outcrop conditions are quite variable. On the Yellow Moose property outcrops are abundant in the western half but poor in the eastern half, probably underlain by softer rocks.

REGIONAL GEOLOGY

The Tertiary geologic elements of the Nechako Basin are part of a regional extensional system that extends from the Republic area of northern Washington State, northwesterly for some 1000 kilometres into the Babine district of north central British Columbia. This belt trends northwest with the approximate dimensions of 1000 X 200 kilometres. It crosses major terrane boundaries and underlies the Quesnel, Kootenay and Omineca Terranes in the south and the Stikine Terrane in the north, crossing the oceanic Cache Creek Group. It overlaps the southern margin of the Bowser Basin where it continues northward as a thin strip along the eastern margin of the Coast Range.

Stratigraphic and intrusive rocks in the Stikine Terrane range in age from Palaeozoic to

Pleistocene. With respect to the Eocene mineral setting, the geologic elements of the Stikine Terrane may be divided into three separate packages: basement rocks, latest Upper Cretaceous-Eocene rocks associated with mineralization, and cover rocks (Table 1).

Basement Rocks - Lower Upper Cretaceous and Older

Basement rocks to the Tertiary in the Nechako Basin comprise Upper Triassic to lower Upper Cretaceous strata grouped into two major time-stratigraphic assemblages.

The oldest assemblage consists of arc volcanics of Upper Triassic to Middle Jurassic age which includes submarine and marine island arc volcanics and sediments of the Carnian to Norian subalkaline, basaltic Stuhini (Takla) Group, and the Sinemurian to Bajocian calc-alkaline Hazelton Group.

The arc volcanic assemblages are overlain by two sedimentary assemblages, the Middle Jurassic to Lower Cretaceous Bowser Lake Group and the Lower and Upper Cretaceous Skeena Group. Deltaic assemblages of the Bowser Lake Group were deposited mainly in the Bower Basin to the North, except for its basal, the Ashman Formation, a black clastic-chert pebble conglomerate, sandstone and siltstone unit that outcrops below the waters of the eastern end of the Nechako Reservoir (Tipper, 1963). nonmarine sediments of the Neocomian to Cenomanian Skeena Group blanketed much of the Stikine Terrane and sourced from the east, off the Cache Creek, Quesnel and Omineca Terranes. The blanket of Skeena Group clastics across Stikinia outlines a regional datum to which deformation and deposition of younger strata may be related. The basement rocks have been affected by regional compressive tectonics. Westerly verging compression along the east margin of the Stikine Terrane, associated with the amalgamation of Stikinia, Quesnellia and the Cache Creek Terranes to the North American Craton, affects rocks as young as Upper Jurassic. Easterly verging compression along the west margin of the Stikine Terrane, associated with the amalgamation of the Wrangellia with Stikinia affects rocks as young as Late Cretaceous.

Intrusive rocks associated with the basement strata include the Upper Jurassic-Lower Cretaceous François Lake intrusions to the northeast of the reconnaissance area, and mid-Cretaceous plutons of the Coast Crystalline Complex.

Many of the northwest and northeast trending fault zones that control the distribution of the Tertiary geologic elements are fault zones whose activity can be traced back to the Upper Triassic and Lower Jurassic.

Upper Cretaceous to Miocene

The Upper Cretaceous to Eocene metallogenic event is associated with three stratigraphic assemblages, the late Upper Cretaceous andesitic Kasalka Group, the felsic Eocene Ootsa Lake Group and the basaltic Eocene to Oligocene Endako Group. These assemblages represent a generalized cycle of early andesitic volcanism, explosive felsic

Tab	le 1: Main Geologic Map Units o	f the	Nechako Basin
	Stratified Rocks		Intrusive and Metamorphic Rocks
11.	Anahim Volcanics (Pliocene-Pleistocene)		
10.	Chilcotin Volcanics (Miocene		
9.	Endako Group (Eocene-Oligocene)		
8.	Ootsa Lake Group (Eocene and Palaeocene)	G.	Eocene (stocks, plugs, dykes, rhyolite, felsite, porphyry, diorite, gabbro)
7.	Kasalka-Kingsvale Groups (Upper Cretaceous)	F.	Upper Cretaceous-Palaeocene (Quanchus Intrusions: stocks and batholiths, diorite to quartz monzonite)
6.	Skeena-Jackass Mountain Groups (Lower Cretaceous)	E.	Mid-Cretaceous (mainly tonalite to quartz monzonite of Coast Range complex)
5.	Gambier Group (Upper Jurassic-Lower Cretaceous)	D.	Jurassic-Cretaceous (François Lake Batholith; quartz diorite to granite, includes quartz-feldspar porphyry)
4.	Relay Mountain-Bowser Groups (Upper Jurassic-Lower Cretaceous)		porprayry)
3.	Hazelton Group (Lower and Middle Jurassic)	C.	Middle Jurassic (locally foliated granodiorite and quartz monzonite)
2.	Stuhini Group (Upper Triassic)		
1,	Cache Creek Group (Upper Palaeozoic)	В.	Permian (mainly granodiorite in lower Chilcotin River)
		A.	Metamorphic Rocks (gneiss, schist, metavolcanics, cataclasites)

volcanism, bimodal felsite-basic volcanism and later basic volcanism. The early andesitic Kasalka Group, and the felsic Ootsa Lake Group strata were deposited in calderas and caldera complexes. The distribution of the older facies of the Endako Group are in part controlled by the felsic calderas. The felsic calderas are large, composite features that may measure more than 50 kilometres in diameter and are nested caldera complexes. The volcanic assemblages are associated with a fault array whose main expression is extensional. This sequence of caldera associated volcanism and extensional faulting is a common sequence through the length of the extensional belt, from the Mexican border to Babine Lake and is associated with a vast array of significant mineral deposits.

The Kasalka Group volcanics (McIntyre, 1985) occur as a number of caldera basins throughout west-central British Columbia, on the Stikine Terrane, between the Blackwater Linear zone and the north flank of the Skeena Arch. They are mainly feldspathic andesitic volcanics but local basins include explosive and passive felsic volcanism. They are associated with granodioritic stocks and plugs of the Quanchus and Bulkley Intrusions. In a number of locations in central B. C., red and green polylithic volcanic and granitic cobble conglomerate underlies basal Kasalka strata. The age of the Kasalka volcanics and associated intrusives range from 85 My to 60 My and fall mainly in the 72 to 67 My interval.

The Ootsa Lake Group (Duffel, 1959) is typified by light coloured felsic volcanics. They underlie broad areas of the southern Stikine Terrane from Babine Lake to the Chilcotin River and include a variety of depositional types. They occur in structurally controlled basins and in large caldera complexes. Subvolcanic intrusives are common; coeval plutonic rocks are rare within the caldera complexes, but common in the basement. The Ootsa Lake Group ranges in age from 58 to 47 My with the interval of 52 to 48 My representing the timing of the main felsic eruptive events.

The Endako Group (Armstrong, 1949) is a wide ranging assemblage of mainly basaltic rocks. In a general sense, the Endako Group overlies and is younger than the Ootsa Lake Group. Basaltic and andesitic rocks are commonly associated with felsic rocks in the calderas. Ages of the Endako Group show a range from 50 to 37 My. Post-Ootsa Lake Group basaltic volcanism occurred intermittently throughout the area, from 45 My to Recent. (Mathews, 1984 and 1989; Rouse, 1988). Basaltic volcanics younger than 35 My are correlated with the Chilcotin Group.

Pliocene-Pleistocene

The Anahim Group peralkaline basalts occur only in the Southwest of the Nechako Basin.

"During the Pleistocene all of Central British Columbia was covered by glacier ice that moulded a multitude of features from which the glacial events can be interpreted" (Tipper, 1971). The bulk of glacial features in Central British Columbia have been produced by the Fraser Glaciation, the last major advance. Minor late re-advances are observed around the Anahim volcanoes and along the Coast Ranges.

Within the Nechako Basin, glacial transport direction varies from NO° to 30°, south of the Blackwater lineament, to N 60° to 90° north of it. Glacial deposits consist mostly

of lodgement till with some areas of ablation till, esker systems, and fluvio-glacial material. A thin veneer of ablation till may occasionally overlie lodgement till. There are no extensive glacial lake deposits (sands and clays). Evidence of multiple glaciation are observed in a few localities in the form of lodgement till overlying fluvio-glacial deposits.

LEGAL DESCRIPTION OF THE PROPERTY

The Yellow Moose property consists of 9 claims with a total of 146 units. They are owned 100% by COGEMA Resources Inc. The claims are listed in table 1 and shown on figure 2.

METHODOLOGY

The Yellow Moose property was accessed from a camp near Kenney Dam.

Till samples were taken along flagged compass and hip chain lines spaced about 600 metres with samples taken every 100 metres. The line orientation were chosen perpendicular to the average ice transport direction as deduced from air photo lineaments (drumlinoids and scour features). Samples were taken with a split spoon auger, at 0.5 to 1.25 metres depth with the objective to obtain a sample as fresh, unoxidized, as possible. Sample description included four parameters (Table 3), as well as on-site interpretation of the probable facies: lodgement, ablation, fluvial glacial, or colluvium. This interpretation is subjective but takes into account the description parameters as well as the terrain morphology as observed by the samplers, all well seasoned prospectors. A total of 609 till samples were collected.

The till sample locations were digitized in the field using Autocad and the description entered on Excel spreadsheets, plotted in the office using Techbase, and transferred onto Autocad drawings for presentation.

Analyses were done by Acme Analytical Laboratories Ltd. The analytical procedures were as follows:

Au: Aqua regia digestion, MIBK extraction, atomic absorption; 50 g for till;

30 Elements: Aqua regia digestion, ICP on 0.5 g for till and rock

Hg: Flameless atomic absorption

Aqua regia digestion results in partial analysis for the following elements: Ca, Mg, Fe, Mn, Cr, Ba, Sr, U, Th, La, Ti, B, Al, Na, K.

Table 2: LIST OF CLAIMS, YELLOW MOOSE PROPERTY.

NAME	RECORD No	UNITS	STAKED		GOOD	MINING
			DATE	YEAR	UNTIL	DIVISION
YEL 1	314661	20	11-Nov	1992	1996	OMINECA
YEL 2	314662	20	11-Nov	1992	1996	OMINECA
YEL 3	314663	20	11-Nov	1992	1996	OMINECA
YEL 4	314664	18	11-Nov	1992	1996	OMINECA
YEL 5	314665	4	10-Nov	1992	1996	OMINECA
YEL 6	314666	16	10-Nov	1992	1996	OMINECA
YEL 7	314667	16	11-Nov	1992	1996	OMINECA
YEL 8	314668	16	10-Nov	1992	1996	OMINECA
YEL 9	314669	16	10-Nov	1992	1996	OMINECA
	TOTAL	146				

Figure 2 Claim Map of the Yellow Moose Property

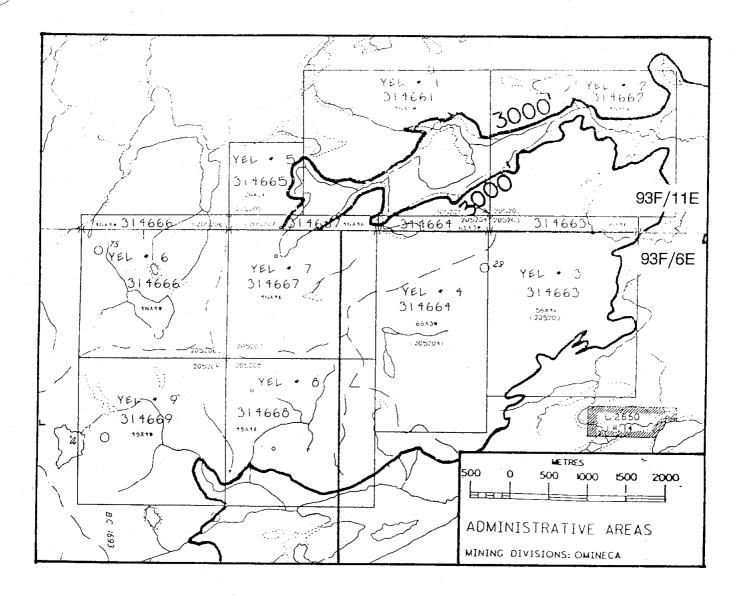


Table 3 Till Sample Description Parameters

Roundness:

1. Non-eroded, sharp-edge, angular.

Clear fractured surfaces typical of individual rock types.

2. Slightly eroded, slightly worn at edges, angular.

Still clear fractured surfaces typical of individual rock types.

3. Eroded, edges eroded and rounded.
Original form still easily definable, fractured surfaces still retained.

4. Rounded.

Original form difficult to define.

5. Highly rounded.
Original form can no longer be defined.

Compactness:

- 1. Extremely loose
- 2. Loose
- 3. Normal
- 4. Compact
- 5. Extremely compact, concrete-like

Stone Content:

Stoneless
 Few stones
 Normal
 Abundant stones
 Extremely abundant stones
 O per sample
 5-10 per sample
 11-15 per sample
 >15 per sample

Colour:

TILL PROSPECTING AND GEOCHEMISTRY

Till deposits cover the vast majority of the surface. Although this is a hindrance for it hides the bedrock, till can be used as an exploration tool. Glacial processes increase the size of the exploration targets, both in length and width, by dispersing material down-ice from mineralized areas within the till, where it can be detected by prospecting, finding mineralized boulders, and by geochemistry, analysing the fine fraction or the heavy fraction of the till. This dispersion has also a another effect which must be taken into consideration, that of reducing the grade of the mineralized material very rapidly by dilution with surrounding material. For this method to work properly several conditions must be met: the mineralized material must have been eroded by glacial action, it must have been deposited within reasonable distance, the deposited till must be preserved (not eroded by later processes), and it must be close to surface where it can be sampled, and not covered by a thick mantle of later deposits.

The purpose of the till sampling programme was to define anomalous areas for further, detailed, geochemistry and prospecting to find mineralization in situ or in boulders. The chosen spacing between lines and of samples along the lines was a compromise between

what could be done with the available means applied to the property area and the goal, to find indications of gold mineralization. Although an economic deposit could easily fit between sample lines, the effect of glacial processes can be used to locate targets of such size with a relatively wide sample grid.

The use of Au and Ag for tracing mineralization presents special problems. In the case of Au, the main problem is nugget effect and, to a lesser degree, the analytical detection limit, which is about at the level of the Au background in rocks and till. The nugget effect results in non-reproducibility of analyses, be there replicate analyses or analyses of duplicate samples. In the case of Ag, the main problem is analytical detection limit which is about twice the Ag background in rocks and till. As a result Ag analyses become significant only at about 10 times background. Both Au and Ag must thus be used with care in the low ranges. Sb suffers from the same problem as Ag; its analytical detection limit is about 10 times its background in rocks and tills.

Other elements within the analyzed group, which are diagnostic of epithermal mineralization are As and Hg. The base metals, Cu, Pb, Zn, and Mo, are not normally strongly enriched in epithermal mineralization, although they may be in the 100 to 300 ppm range in some cases. This level of anomaly in rock translates to a very slight enrichment in the till, except if the source area is very large, i.e if it supplies a large proportion of the till material.

RESULTS

Sampling on the Yellow Moose property gave a reasonably good coverage. Till is dominantly lodgment, but fairly thin and mixed with colluvium in the hills to the West. The table of statistics (Table 4) shows nothing unusual except for distinctly higher Hg and K than other properties. The correlation coefficients show the usual patterns, with good correlations amongst the "majors elements" group. There is good correlation of As with Sb, Hg, Mo, and La, and of Ag with Mo and La. There is also good correlation in the Pb, Na, K, La, Th group; this may be related to clay alteration as will be discussed below.

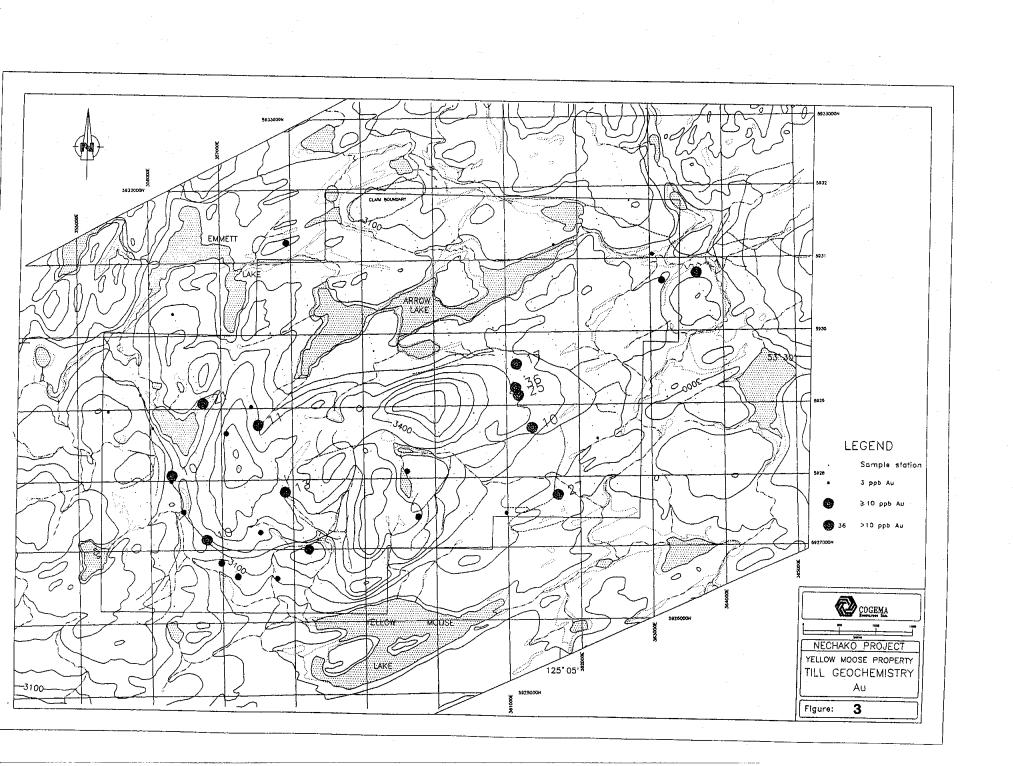
Results are presented as posted Au ppb values on map 1 and as dot anomaly maps on figures 3 to 7. The strongest concentration of Au anomalies is south of the Gus showing, east of Gus Hill, with a maximum of 36 ppb. In the western part of the property Au single point Au anomalies are scattered over a broad area underlain by both Eocene and Upper Cretaceous rocks. A small group of Au-anomalous samples occurs along Arrow Creek on the eastern claim boundary and one single anomaly near the southeast corner of the property.

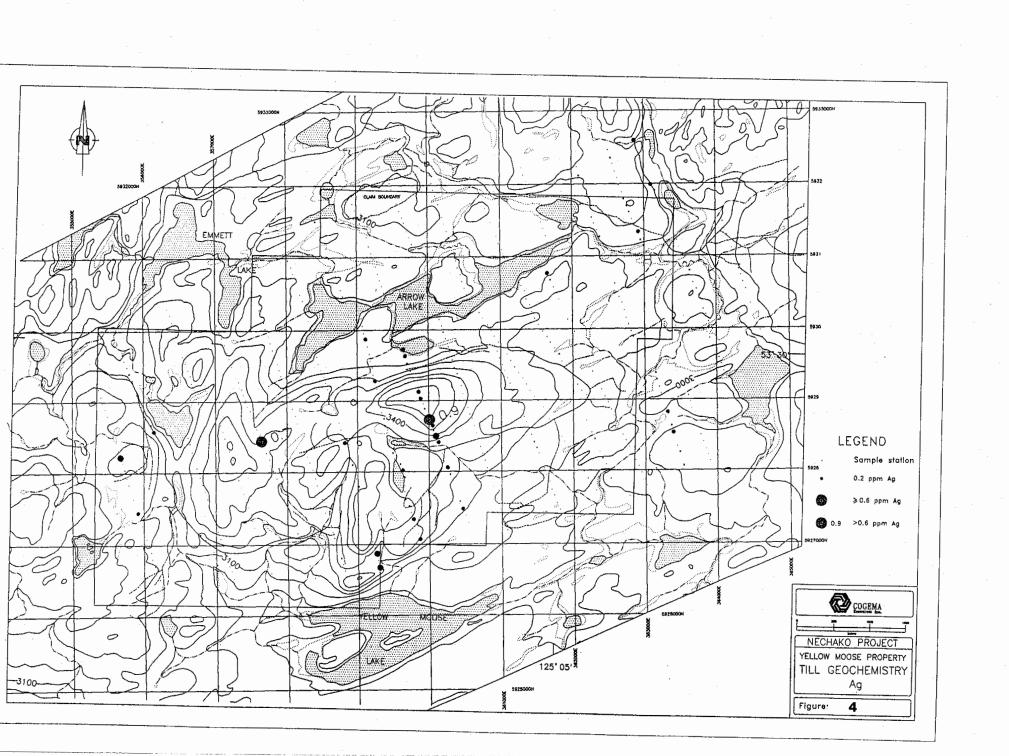
A group of high Ag values occurs on the south flank of Gus Hill. A broader, lower level anomalous zone follows two lines crossing Gus Hill, from Arrow Lake to the south edge of the property. A single high sample occurs southwest of Gus Hill.

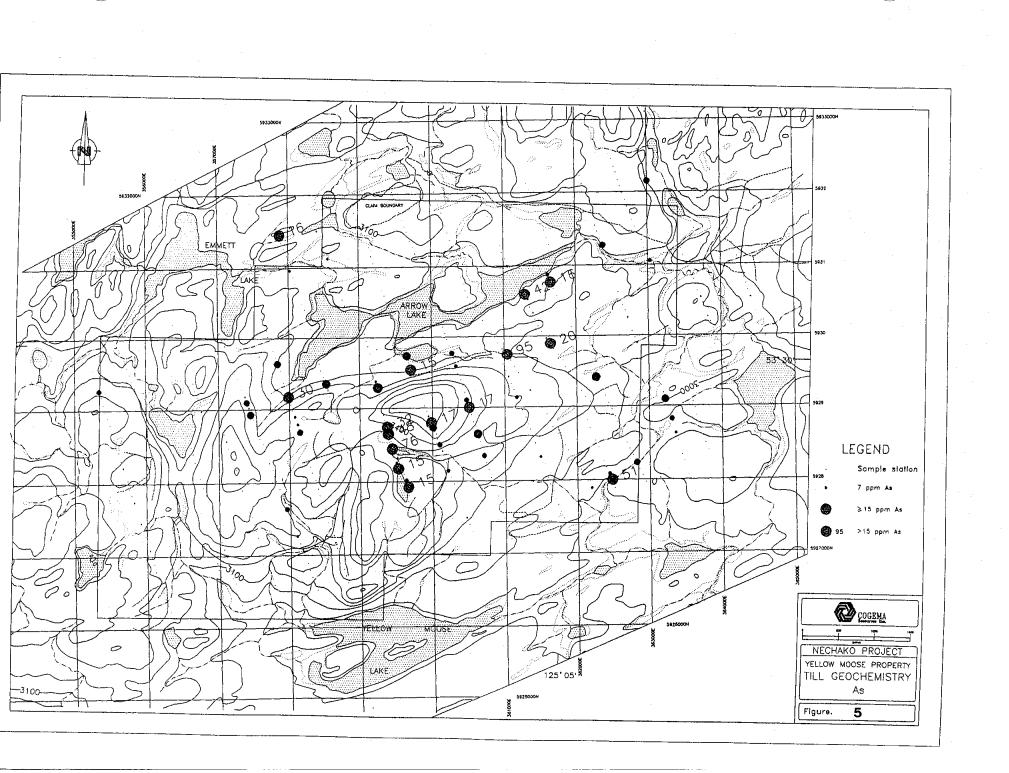
A strong concentration of As anomalies marks the south flank of Gus Hill. A second one follows the south shore of Arrow Lake. A small grouping occurs along Arrow Creek in the southeast corner of the property and a single point high is found east of Emmett Lake.

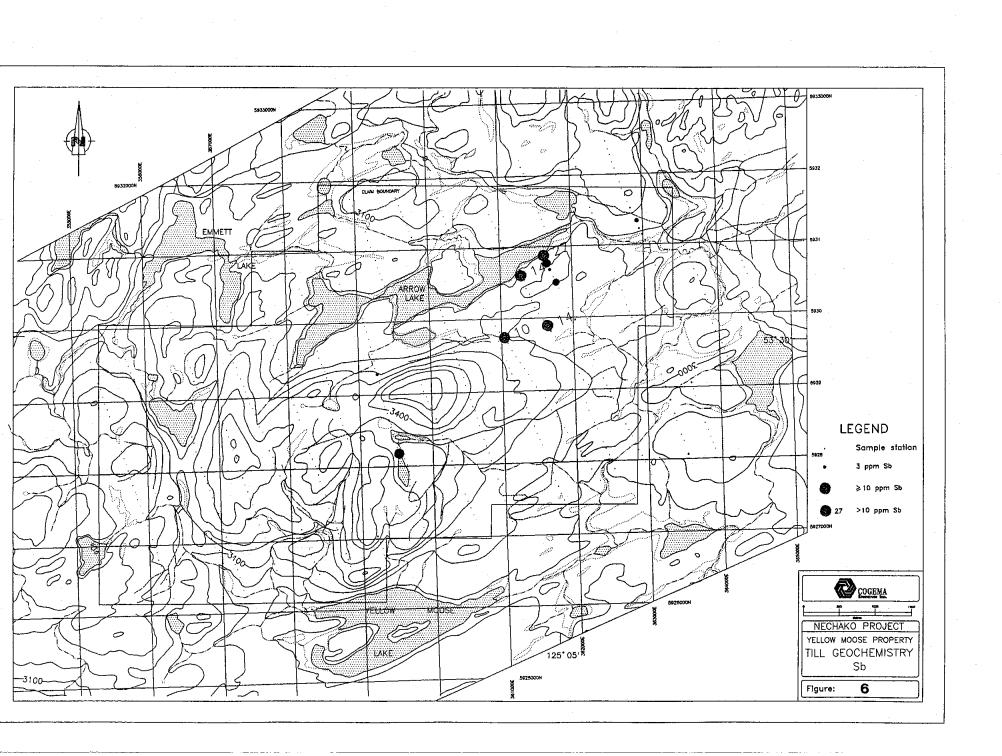
Table 4 Yellow Moose Property: Correlation Coefficients and Statistics of Till Samples

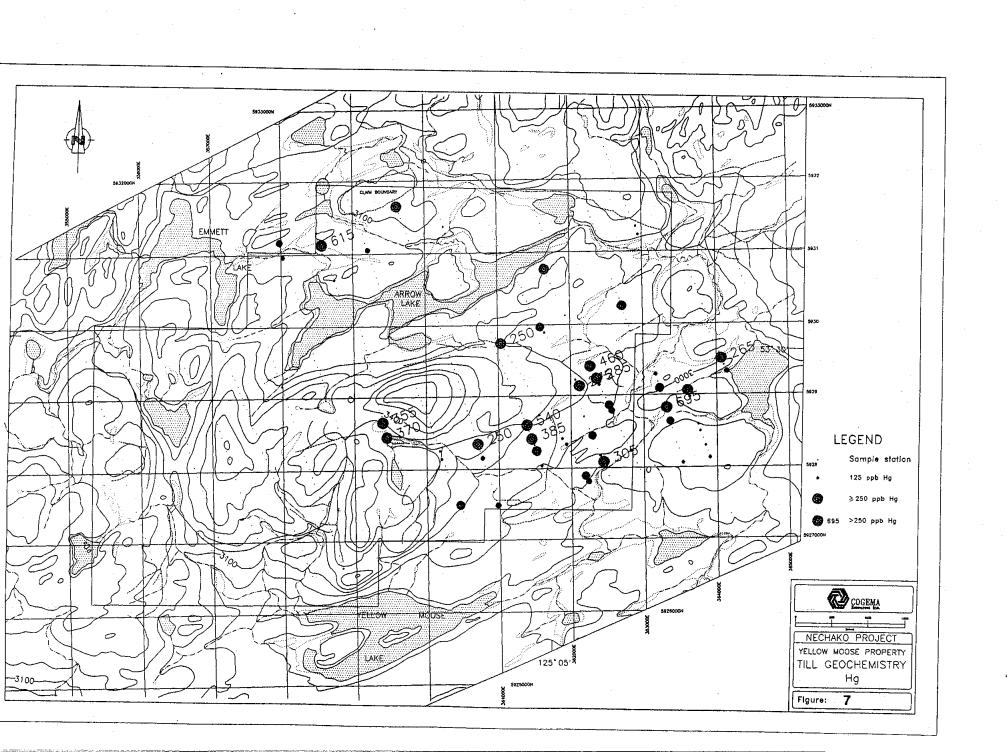
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	Na	03	.19	.04						05			.00						.09		+	02	.37	.23				.07			1.00	
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	90%	2	0.2	7		125	1	13	10	79	128		24	7		2.86						0.072	25					3		1.66		
	80%	1	0.1	5				10			109		22	6		2.57						0.058		5						1.44		
-	50%	1	0.1	2	2	35	1	7	7	43	81	9	18	4	275	2.11	35	36	0.24	0.33	0.11	0.038	15	5	3	0.2	2	2	1	1.11	0.03	3
200	 	2	0.1	Δ	2	59	. 1	8	7	51	87	10	18	1	392	2.17	34	<u>11</u>	n 25	0.36	0.11	0.043	17	5	2	0.2	2	2	4	1.19	0.03	2
	: E																								- 3	0.2						
aye		36	იი	QE.	27	I FOF	ı A	l an	67	. AX /	301/	/ -			Д1× ∠	[~ //								1 7 /	70		-	· -				
age		36 1	0.9	95 2					67	487 1	307	57 1	95 1	20	4183	0.06						0.143 0.001	62 2		10	1.4 0.2				3.07 0.02		











Both the Gus and, especially, the Arrow showings are marked by Sb anomalies. The Argus showing has only a very weak response. A single point high occurs south of Gus Hill.

The distribution of **Hg** anomalies is dominated by a large east-northeast trending cluster in the southeast part of the property. This cluster may include two high samples on the southwest flank of Gus Hill. Another cluster occurs in the northwest in Endako basalt terrain. The Gus and Arrow showings are both marked by Hg highs. A single point high occurring 1.8 km down ice of the Gus showing could be part of the same anomalous train, but is probably marking an another altered and/or mineralized area.

The Yellow Moose property is marked by strong Hg and As anomalies over the area south of Arrow Lake. Hg is strongest in the southeast, in the low-lying area southeast of Gus Hill and east of the hills north of Yellow Moose Lake, an area postulated to be underlain mainly by Moat facies sediments, but including also part of the broad east-west alteration zone described above.

The following anomalous areas can be recognized:

- A along the southeastern boundary of the property, a linear trend of Hg, with some As and Au at the east end and Ag at the west end;
- B parallel to A, a little further north and including the Argus showing, mainly Hg with some As;
- C along the southeast shore of Arrow Lake and through the Gus showing, mainly As, with Hg and Sb east of the showing;
- E on and down-ice of the Arrow showing, mainly Sb and Hg;
- F between the Arrow and the Peter showing, mainly Au;

Both the Gus and the Arrow showings are marked by till anomalous in the main elements of these showings: As, Sb, Hg; Au does not appear down ice. The Argus showing is marked only by weak As and Sb enrichment in the till; Hg is high down ice, but as it is part of a much larger Hg anomaly, the contribution from the showing may not be significant.

CONCLUSIONS

Geochemically the property is marked by very high Hg and As, with high Sb near the Arrow and Gus showings. There are relatively few Au anomalies; a significant cluster occurs east of Gus Hill and south of the Gus showing; scattered high Au occurs in the West and East. As is high along the south shore of Arrow Lake and Hg along the southeast boundary of the property. All of these anomalies focalize on Gus Hill and the low lying areas northeast, east and southeast of it. A group of Au anomalies along Arrow

Creek to the East can be included in the same pattern. The significance of the scattered western Au anomalies is not clear.

Further exploration, mainly systematic prospecting with some trenching, concentrate mainly around the Gus showing, east of Gus Hill, along the south shore of Arrow Lake, and along the southeast border of the property.

Appendix 1
Till Analyses

EAST	NORTH	Au	Ag	As	Sb	Hg	Mo	Cu	Pb	Zn	Ва	Ni C	ir .	Co	Mn	Fe	ν	Sr	Mg	Ca .	Ti	P	La	U	Th	Cd	Bi	В	w	Al	Na I	ĸ
m	m	ppb	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm p	pm	ppm	ppm	%	ppm	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	% (%
14600	18000	3		2	2	30		7	7	76	83	6	16	5	688	2.59		32	0.28	0.42	0.13	0.076	9	5		0.2			1	1.69	0.02	0.05
14600	18100	1	0.1	2	2	30	1	6	4	94	105	12	18	6	996	2.77	44	29	0.35	0.33	0.13	0.112	10	5	5 2	0.2	2 3	2	1	2.30	0.02	0.07
14600	18200	1	0,1	4	_		1	9	5	60		12	21	4	588					0.36	0.13	0.073	11		5 2	0.2	2 2	3	1	1.85	0.02	0.06
14600			0.1	2	2			6	3			10	18	•	273		40			0.39	0.14	0.012	10	_	5 2	0.2			1	1.11	0.03	0.06
14600			-	2				11	6				20		253					0.43		0.099				0.2			1	1.92	0.02	0.06
14600			_	2			+	10			84	9	19									0.033				0.2			1	1.21	0.02	0.05
14600				2				6		:			16	4	420	+						0.107	10			0.3			1	1.40		0.05
14600			0.1	3				10	_	36		11	21	5	328			50				0.033		5		0.2			1	1.41	0.02	0.07
14600			_	7	2	15	-	7	4	42		9	16		493							0.032				0.2			1	1.55		0.04
14600			0.1	2	_	15	+	12	2	39		12	24		354							0.044				0.3				1.95		0.04
14600								10				12	22		286							0.048				0.2				1.85		0.04
14600		 		3			-	14					27								 	0.038				0.2			- 1	2.31	0.02	0.04
14600				7		25		21			132	12	25		396			68				0.031	26			0.2				1.66	0.02	0.06
14600				4				+			161	18	37	_			-					0.130				0.2				_	0.03	0.00
				5					_						968							0.130								1.89		
14600			 						11	-		21	25		305							0.028				0.2		_		2.09		0.12
14600			_	7	<u>. </u>	15			-			11	19	_								0.028				0.2				1.58	0.01	0.09
14600			_	2		15	+	, -	6	39			16		235											0.2			1 1	1.38		0.07
14600						15 10	_	9				6	14		218 406							0.027	13 12			0.2			1 7	1.10		0.07
14600			0.1	5		35		1			209		20 27		430							0.060		_						1.33		0.06
			·				_	_		_																0.2				2.39		
14600								_	_		_	16	27		449							0.022							1 3	1.54		0.08
14600				2			_		_	1	-	7	20		883							0.052			5 2	0.4		+	1	2.05		0.07
14600				3		-		-					19		329								10						1	1.22	0.02	0.06
14600				3		-		6		36			16								I	0.033				0.2				0.97	0.02	0.05
14600				2	2		+						19									0.044							1	1.17	0.02	0.07
14600			0.1		2	15			· · · · ·	60			17		236							0.032			5 2	0.2				1.78		0.06
14600		 	0.1	1 2	2	10	·	6	-	30			14	_	225						-	0.029				0.2			1	1.10		0.04
14600			0.1	2		15		8					17		241							0.025				0.2			_	1.21		0.05
14600				2		15	_		_				20		454			35				0.086				0.2	-		1			0.07
14600				3		15		_					20		342							0.063				0.2			1	1.42		0.07
14600				10						37	97		20	_	367		38					0.054				0.3			1	1.43	0.04	0.08
14600				5							85		18		261	2.47	42					0.021	12								0.02	0.07
14600		·		6		25		9	_				21			•						0.037	15		5 2	_				1.18	0.02	0.05
15200			_	2		20	_	22		54	_		22		1251	2.84						0.061	25			_			1	1.59		0.11
15200				2		15	-				1		23	-	605							0.069				0.2			1 7	1.42		0.14
15200			0.1	2	2	15		9			92	8	16		243							0.042		_		0.2			1	1.49		0.05
15200			0.1	4	2	20		10		103			22		609							0.110			5 3	0.2			1	1.69		0.13
15200		1	4	2		. 10							16		215							0.040				0.2			1	1.15		0.05
15200		_				15	_	19			163		20		599	 						0.072			_	0.2				1.39		0.14
15200				2			 					8	. 18		348			70				0.063		_		0.2				0.82		0.07
15200				3		20			5		107	11	24		416							0.063				0.2				0.99		0.05
15200				2				_	7	54		8	17		255		34					0.055				0.2				1.32	0.03	0.07
15200				2								11	22		420							0.073				0.2			1	1.24		0.13
15200				2				16		43		10	21		472		45					0.069				0.2			1	1.19	0.11	0.07
15200	19400			4				22				13	24	+	474		45					0.062	·			0.2	2 2		1	1.85	0.05	0.16
15200	19500	2		2	2			13				8	19		445		34			0.60	0.12	0.029	29		5 3	0.2	2 2	2	1	1.38	0.05	0.08
15200	-			4		20	1	15			105	9	19	5	403				0.32	0.62	0.13	0.064	23		5 3	0.2	2 2	. 3	1	1.18	0.08	0.09
15200		<u> </u>		2	2	10		8	6			7	17		290	1.85				0.45	0.13	0.050	17			0.2	2 2	2	1	1.08	0.05	0.07
15200	19800	10	0.1	2	2	20	1	12	8	40	76	. 8	18	5	465	2.05	35	47	0.28	0.45	0.12	0,031	20		5 2	0.2	2 2	2	1	1.52	0.03	0.10
15200	19900	1	0.1	2	2	10	1	8	6	28	70	7	16	3	219	1.76	31	39	0.25	0.38	0.15	0.039	16		5 3	0.2	2 2	2	1	1.02	0.04	0.07
. 15200	20000	1	0.1	2		15	1	- 8	6	39	104	10	18	4	255	2.45	42		0.24			0.063				0.2	2 2					
15200			0.1			15	1	9	6	38	85	. 9	20	4	243	2.38			0.23			0.057				_		-			0.03	
15200				2			-	18	g				25	_					0.45			0.061				0.2					0.07	
15200					1		+					-	24	_					0.44			0.066				_						
15200			0.2					10					19			2.52				0.40		0.052									\rightarrow	
15200								14					19		424	2.43					0.15			_						+ +		
15200								_					21									0.058								_		
15200							4						28								0.15					_						
15200													19			2.05					0.15					1				1.03		
		<u> </u>	- U.Z		<u> </u>	, 2	<u></u>		<u> </u>							~						5.500			7		-, 4			1	Ψ.συ	0.00

EAST	NORTH	Au.	Ag	As	Sb	Hg	Мо	Cu.	Pb	Zn	Ва	Ni	Cr	Co	Mn	Fe	ν	Sr	Mg	Ca	Ti	P	La	U.	Th	Cd	Bi	В	w	Al	Na	к
m	m	ppb	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	% .	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
15200	20900) 1		4	2		1	15	8	42	118	10	18	5	387	2.32	41	121	0.32	0.67	0.15	0.068	21	5	3	0.2	2	2	1	1.04	0.12	0.08
15200	21000) 4	0.1	3	2	25	1	14	8	43	132	11	22	6	416	2.46	44	66	0.37	0.50	0.14	0.046	19	5	2	0.2	2	3	1	1.36	0.05	0.09
15200	21100) 1	0.1	2	2	25	1	7	7	42	74	9	19	4	278	2.14	40			0.36	0.15	0.040	13	5	2	0.2	2		1	1.01	0.03	0.08
15200			0.2	2		30	1	10	9	69		11	21	5	293	2.54						0.056	13	5	1	0.2			1	1.59		0.08
15200			0.1	2	2			7	9	35				4	222	1.99				0.35		0.038	12	5	1	0.2			1	1.09	-	0.10
15200				4	2	25		11		48	96			6		2.48						0.055	17	5		0.2	_		1	1.34		0.05
15200				4	2			1 7		45		9		5		2.33						0.043	17	5		0.2			1	1.10		0.07
15800				2							70	10		5								0.089	10	_ 5					1			0.06
15800				2						148	126	22		11		 					 	0.052	5	5		0.2			1	2.04	0.03	0.10
15800				2						51	76	14		6		2.68		-				0.057	15	5	_				1	1.33		0.09
15800				2						34	49	8	<u></u>	4	244	2.11						0.025	11	5	_					0.98	0.02	0.06
15800				5		•				38	48	9		3		1.77	+	_				0.019	10	5	_					0.94	0.02	0.04
15800				2						51	79	9		5		2.29						0.040	12	5		0.2			_	1.31	0.03	0.09
15800				2						48	118	14		8	L							0.029	23	5					1	1.74	-	0.18
15800				2					4	44	85	8		4		2.00					_	0.038	9	<u>5</u>	_	0.2	_	3		1.26		0.08
15800				2	2	-	_		3	29	117	10		5								0.016		5		2 0.2		2	1	1.36		0.07
15800			0.1			15				69	158	10 10		6 6		2.50	_					0.037	13 15	5		0.2	+		1	1.32		0.11
15800 15800			0.1 0.1	2		2 15 2 10				45 47	107 86			4	558 337	2.80						0.018	12	5	_				1			0.10
15800				2						51	117	10 10		5	509	2.59 2.56					-	0.030	12	5		0.2			1	i 1.14 I 1.30	-	0.09
15800				2					3	46		10	1	3	346	_						0.036	12	5		0.2		-		1.83		0.03
15800				2					-	54		8	-	4	348	1.95							14	5		0.2			1	1.03	0.02	0.06
15800				2						43		10		4	291	2.35						0.034	10	5					1		0.02	0.08
15800		+		2	-				2	35		8		4	259	2.24		4				0.025	12	5		0.2				1.17	0.02	0.05
15800				2	•				- Â	36		8		3	351	2.11					,	0.044	19	5		0.2	-	2		1.18		0.07
15800		-	0.1	2		2 20			4	50				4	309			_				0.027	11	- 5	_	0.2			1	1.15	$\overline{}$	0.07
15800				3		15		<u> </u>		-	-			4	307							0.033	16	5		0.5			1	1.28		0.07
15800				5				+	-	-				3							1	0.024	14	5	1	0.2				1.28		0.08
15800				3			-	-	4	56		13		6		2.57	-			1		0.042	18	5		0.2	2		1	1.43		0.11
15800				5		_			10		131	15		6								0.034	27	5		0.2			1	2.40		0.17
15800		-		2								6		4	321	2.19						0.038	15	. 5	+	0.2				1.17		0.06
15800				6					11			11		6					0.39	0.51	0.13	0.064	17	- 5	+	2 0.2			1	1.30		0.12
15800	~ ~~~~~ ~		0.1	7	2			-				12			613			·				0.045	22	5	_	0.4			1	1.90		0.14
15800		2	0.1	2	2	20	+		9	119	128	11		-5	639	2.42	37	36	0.28	0.36	0.13	0.077	12	5	3	0.5	2	2	1	1.56		0.07
15800	20300)	0.1	2	2	2 20	1	8	10	49	88	10	20	5	349	2.31	37	38	0.30	0.39	0.14	0.047	12	5	3	0.2	2	2	1	1.44	0.02	0.08
15800	20400) '	0.1	6	2	2 25	1	11	9	65	80	8	20	5	372	2.88	46	41	0.36	0.45	0.13	0.065	15	5	2	0.3	2	2	1	1.60	0.02	0.10
15800	20500) '	0.1	. 2	2	15	1	5	5	69	114	9	. 17	4	724	1.97	34	41	0.21	0.47	0.14	0.030	12	5	3	0.7	2	2	1	1.12	0.02	0.13
15800	20600) 2	2 0.1	5	2	2 25	1	5	2	52	70	8	16	4	395	2.00	33	30	0.20	0.38	0.13	0.046	11	5	2	2 0.2			- 1	1.11	0.02	0.13
15800	20700)	0.1	2	2	2 25	1	6	7	37	53	12	19	4	260	2.16	37	33	0.24	0.34	0.15	0.035	14	5	2	0.2	2	2	1	0.98	0.02	0.08
15800	20800) 2	2 . 0.1	2	2	2 15	1	6	9	48	52	12	14	3	347	1.75	31	31	0.28	0.33	0.15	0.018	12	5	3	0.5	5 2	2	1	1.02	0.02	0.05
15800	21100) :	0.2	6	. 2	2 55	j . 2	6	13	204	99	9	19	5	1287	2.31	39	34	0.27	0.24	0.13	0.011	14	5	3	0.6	6 2	2	1	1.66	0.02	0.04
15800				2						87	110			5	4	2.37						0.065	12	5	_	0.2			1	1.21	0.01	0.13
15800		+		3				+		37	75			4	259	2.18						0.020	11	5					1	1.05	0.02	0.04
15800		+		2		15			<u> </u>	43		11		4	336	2.07					+	0.024	12	5	_	0.4		2 2	1	1.22		0.06
15800				2		10			6	36		7		.3	256	2.04				4		0.020	13	5		0.4	2		1	1.04	0.02	0.05
16000				2					7	33				4	259	2.12						0.043	12	. 5	_	2 0.2		2	1	0.83	0.02	0.06
16000		-		- 2						57				9	570	3.08		L			+	880.0	14	5	3	0.5	2	3	2	1.46	0.05	0.13
16000				5						40		11	21	5	421	2.47						0.063	17	5	4	0.4	2	2	1	1.42	0.03	0.10
16000	17800) 2	2 0.1	2	2	25	1	10	4	103	143	17	21	. 8	699	3.05	45	43	0.50	0.39	0.09	0.090	12	5	3	0.2	2	2	1	, ,,-,	-	0.09
16000			0.1		2	15								. 7) 			0.14			5				5		1.36		
16000				3				1						6				, -	0.39		0.14			5	+					1.17	-	
16000				5	+														0.27					. 5						1.12		
16000				2													36		0.34			0.020		5						1.68		
-16000			0.1	2												2.99		52	0.48	0.40	0.14			5				2 3		1.60		
16000				2															0.38					5				2 2		1.46		
16000				2					3	46						2.13					0.13			5		·		3			0.01	
16000				2						47									0.27					5		0.3		2		1.58		
16000			+	5											235	2.13	37		0.20					5				3		1.17		
16000	18800	1	0.1	2	2	15	1	9	5	42	125	10	18	5	267	2.00	34	50	0.26	0.39	0.13	0.035	14	5	2	0.2	2	2	1	1.18	0.02	0.06

EAST	NORTH	Au	Ag	As	Sb	Hg	Мо	Cu	Pb	Zn	Ва	Ni (Cr Cr	Со	Mn	Fe	٧	Sr	Mg	Ca	Ti P	La	U	Th	Cd	Bi	В	w	Al	Na K
m	m	ppb	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm		_	ppm	ppm	%		ppm	%	%	% %		ppm	ppm	ppm	ppm	ppm	ppm	%	% %
16000			0.1	2	2					122	307	18	23	7				41			0.10 0.074		5	_	0.2		_	1	1.65	0.02 0.10
16000	 	_		2	_		4				211	28	41	14				35		 			5		0.2				2.08	0.03 0.13
16000		 -		5				13	_	43	117 122	20 13	29	10	429 292	2.83 2.25		29 26					5		0.7	2		1	1.46	0.02 0.07
16000		_		2			_		1 8		91	11	20 17	5	247	1.86		34				11	5	_	0.2	2	1 -	1	1.62	0.02 0.06 0.02 0.06
16000				3					1	46	91	11	18	5	277	2.19		27			0.11 0.030		5		0.4	2		1	1.35	0.02 0.06 0.02 0.06
16000				7							159	19	30	10	1105	3.47	52	31					5		0.3	2		1	1.97	0.02 0.10
16000				2						_			37	12	943	4.06	_	29			0.08 0.108		5		0.4	2		1	2.03	0.03 0.12
16400	17500	1	0.1	2	2	25	1	7	' (43	72	6	19	4	418	2.21	39	51	0.25	0.51	0.14 0.049	13	5	2	0.3	2		1	1.17	0.02 0.07
16400				5	4			_	_				19	4	482	2.42		94	.0.30	0.55	0.15 0.016	12	5	2	0.2	2	2	1	1.46	0.03 0.09
16400				2			_	_	,				14	2	273	1.85		55			0.16 0.018		5		0.2	2		1	1.13	0.02 0.05
16400				2		10	-	5	-		75		17	4	251	2.14		28			0.15 0.035		5		0.2	2		1	1.28	0.02 0.05
16400 16400	18000 18100	9		7	↓		-	_			73		21	4	297	2.56			_		0.15 0.042		- 5		0.2	2		1	1.33	0.02 0.05
16400	18200			3	2				_		184 90	17 12	27 20	10 5	1279 269	3.24 2.47	.54 42	102			0.13 0.053 0.14 0.036	4	5 5		0.2	2	1 1	1	1.73	0.05 0.11
16400	18300			8	+		_	_	_		121	12	17	4	269	2.31	37	38		_	0.13 0.057	11	5		0.2	2		1	1.21	0.02 0.07 0.02 0.06
16400	18500			2				_		3 45	91	11	21	5	255	2.64	44				0.14 0.036	_	5		0.4	2		1	1.44	0.02 0.07
16400	18700			10				9	1	69	101	11	17	4	274	2.40		61			0.10 0.023		5		0.2	2		1	1.23	0.02 0.10
16400	18800	1	0.1	7	2	10	1	.4	6	57	95	10	21	5	363	2.55	39	34	0.23	0.26	0.12 0.036	13	. 5	2	0.2	2		1	1.08	0.02 0.06
16400	18900			3	2					96	108	14	24	7	370	2.77	42	31	0.26	0.26	0.12 0.056	12	- 5	2	0.2	2	2	1	1.35	0.02 0.06
16400	19000			2	2	35		25			185		26	7	1677	3.33		94		-	0.07 0.055		5		0.2	2		1	2.33	0.03 0.14
16400	19100			4	2			8	+	1	130	12	22	6	615	2.50		107			0.10 0.035		5		0.2	2		1	1.67	0.02 0.08
16400	19200 19300	1 1		6	-			13	_		174	12	23	4	438	2.68		116					5		0.5		4	1	1.14	0.05 0.09
16400 16400	19400	1 2		2			 	_	-		139 78	15 12	27 18	- 8 - 5	677 457	3.14 2.14	49 34	37 27	0.55				5		0.2	2	3	1	1.49	0.03 0.11
16400	19600	1			2					61	88	14	21	7	437	2.95	45	33			0.12 0.045 0.13 0.046		. 5	_	0.2	2		1	1.25 1.52	0.02 0.08 0.03 0.09
16400	19700	i		4	2			_	10		64		18	7	650	2.54	42	25			0.11 0.044		5		0.2	2	-		1.30	0.03 0.09
16400	19800	1		5				8		46	78		18	4	282	1.95	33	55			0.13 0.042		5	-	0.2	2			1.06	0.03 0.05
16400	19900	1	0.1	5	2	35	1	9	3	28	199	. 11	17	3	232	1.73	24		_		0.10 0.017	23	5	2		2		1	1.04	0.03 0.09
16400	20000	11	+	2	2		+	5				13	21	5	272	2.27	38	22		0.26	0.13 0.037	8	- 5	2	0.2	2	4	1	1.23	0.01 0.06
16400	20100	1	·	4	2			5	1 -		79		19	5	270	2.10		34				11	5		0.4	2		1	1.18	0.02 0.06
16400	20200	1		12				7			81	11	21	5	249	2.41	41				0.13 0.030		5		0.2	2		1	1.22	0.02 0.07
16400	20300	5	+	44	2						92		22	6	264	2.69	43			_	0.13 0.056		5		0.2	2		1	1.57	0.02 0.06
16400 16400	20400	1		11				9	· · · · · · · · · · · · · · · · · · ·	63	95 94	9 17	24		545 369	2.76 2.95	_	49 34	0.36 0.36		0.13 0.056 0.14 0.036		5	_	0.2	2		1	1.39	0.02 0.10
16400	20600	2		6		30		6			57		17	4	275	1.92		32			0.15 0.036		5		0.9	2	1		1.62 0.98	0.02 0.06
16400	20700	2	+	4	2	20		6			96	12	18	4	222	2.40	42		0.23		0.12 0.049		5		0.2	2			1.36	0.02 0.06
16400	20800	2		2	2	20		6	5		92	_	- 17	4	482	1.84	30		0.24	_	0.12 0.029		5		0.3	2		i	1.21	0.02 0.08
16400	20900	1	0.1	2	2	15	1	5	2	2 42	106	7	18	4	235	2.32		51	0.23		0.13 0.041	11	5		0.5	3		1	1.22	0.02 0.07
16400	21000	1	0.1	2	2	15	1	5	2	38	80	7	22	5	289	2.42	43	48	0.24	0.39	0.16 0.030		5		0.2	2		1	1.07	0.03 0.07
16400	21100	1	0.1	5	2		1	5		60	69		19	4	335	2.37	37	36	_			13	- 5	2	0.2	2	2	1	1.24	0.02 0.11
16400	21200	1	1	5	2			7	9		110	6	21	6	627	2.77	39	45				20	5			. 2	2	1	1.41	0.02 0.18
16400	21300	1		6							81		22	6	440	2.64	40				0.11 0.075	13	5		0.2	2	2	1	1.44	0.02 0.08
16400	21400	2		. 4	2		1			64	88	8	20	6	512	2.53	40	50			0.11 0.046		5		0.2	2	2	1	1.30	0.02 0.11
16400 17000	21500 17600	1		2	2	20 125	1	8	4		70	7	20 3	4	379	2.32	39 6	40			0.15 0.018		5		0.2	2	2	1		0.02 0.08
17000	17700	1		3 A	2	30	1	5			51 77	6	18	- 1	3084 399	3.34 2.27	41	35 32	0.07		0.01 0.037 0.16 0.020	50	5		0.5	2	2			0.03 0.16
17000	17800	1		2	2	30	1	7	1 2		70		21	5	606	2.52	43	31	0.28		0.15 0.020	10	<u>5</u>		0.5 1.4	2		<u>1</u> 1		0.02 0.06
17000	18000	1		2	2		1	9			76		20	5	380	2.86		38	0.28			16	5	_	0.2	2		—- <u>-</u>		0.02 0.06
17000		1		6	2		1	3					10								0.08 0.015		5	_	0.2				0.66	
17000		1		7	2						111		19	7	773						0.11 0.064		5		0.2		$\overline{}$		1.46	
17000	18300	1		5	2	25		16	13	45	102	13	22	7	621	2.79	34	72	0.50	0.62	0.10 0.043	19	5				2		1.66	
17000				6							81	12	20	5	267		44			0.30			5							0.02 0.07
17000				2				7			78	9	16	3	314	1.84	32	43		0.39			5	3		2	2		0.98	
17000		1		4				-			87	11	21	4	373	2.61	42			0.36			5	2	0.2	2	2			0.02 0.07
17000		1		2				•			71	7	21	4	305	2.53	44			0.36			5			2				0.03 0.06
17000 17000		1	+	5				-	_		93	9	21	5	275		45			0.27			5		0.2	2				0.02 0.05
17000				3 6							94 95		15 13	4	596		34 24			0.36	0.08 0.026 0.06 0.066		5		0.2	2				0.02 0.05
17000	19000		j U. I		2	1 13	<u></u>	, 5		0	93	7	13	<u>ગ</u>	1046	2.05	24	30	<u>U.21</u>	U.3U	U.UO U.U00	25	5	4	0.2	2	2	1	1.04	0.02 0.10

EAST	NORTH	+ -	Ag As	Sb	Hg	Мо	Cu	Pb	Zn	Ва	Ni	Сг	Со	Mn	Fe	٧	Sr	Mg	Ca	Ti	P	La	U	Th	Cd	Bi	В	W	+	Na	K
m 4700	m	ppb	ppm ppm	ppm	ppb	ppm		ppm		ppm	ppm	ppm	ppm	ppm	%		ppm	%	% 	%	%		ppm	ppm	ppm	ppm	ppm	ppm			%
1700			0.1 5 1 0.1 3		2 20 2 25		6 6		_	123				1376							0.063	18			2 0.2		2 2		1.25	0.05	0.16
1700			0.1 3 0.1 2		2 15		1 7		66	124 139			_		2.06 2.79						0.048	13 15		1	2 0.2 3 0.2	_	2 2	2 1	1.56	0.01	0.08
1700	 		0.1 2	5	2 20		8		50	138		20	_			_					0.039	11			2 0.2		2 2	_	1.15	0.02	0.06
1700			0.1 11		2 15		6			71					2.38						0.051	13		_	2 0.2			2 1	1.10	0.02	0.03
1700			0.1 8		2 25		 	7	62	45					2.05				_		0.037	12			2 0.2		2 2		1.02	0.01	0.06
1700			0.1 8		2 10	_	· ·	5		71		19				36			_		0.021	12		_	2 0.2	_		2 1	0.97	0.02	0.05
1700			0.1 5	5 2	2 15		17	_		133						53	44	_			0.089	13			2 0.2			2 1	2.20	0.04	0.12
1700	20200) 1	0.1	3 2	2 55					169		34						_			0.050	34			2 0.2		2 3	3 1	1.81	0.04	0.12
1700	20300) 2	2 0.1 30) 2	2 125	1	30	2	73	162	31	95	16	768	5.12	94	57	0.96	0.66	0.04	0.098	18			2 0.3	3 3	3 2	2 1	2.46	0.03	0.08
1700	20500) 1	0.1 5	5 2	2 60	1	15	- 10	56	109	16	40	10	921	3.78	56	82	0.54	0.88	0.06	0.053	17	5		2 0.2	2 2	2 2	2 1	1.85	0.03	0.08
1700			0.1 3		2 15		1 5	. 7	28	76					1.88					0.12	0.015				2 0.2	2 2	2 2	2 1	1.04	0.02	0.06
1700			0.1 4	1 3			1 7	7	36	72		21			2.48	41	35				0.047	15			3 0.2		2 2		0.93	0.02	0.09
1700			0.1 12		2 45		1 15			167				1	2.99	39	-		_	1	0.062	27			4 0.2			3 1	1.42	0.05	0.13
17000		+	0.1 2		2 15		· ·	8		92	_	19			2.46						0.054	12			2 0.2		2 3		1.27	0.02	0.08
1700			0.1 2		2 15			- 4	37	68				+		 					0.035	14		_	2 0.7			3 1	1.01	0.02	0.09
1700			0.1 2 3 0.1 2		2 20 2 35	+	·	8	35	96 118		22 17	-	+	2.49 1.91	41 32	37 59				0.024	12 19			2 0.5 4 0.2			3 1 4 1	1.26	0.02	0.08
1700			0.1 2		2 20		-	_		78	_		•		2.34		_				0.046				4 0.2 3 0.2			2 1	1.01	0.03	0.13
1700			0.1 2		2 50			_		102					2.74						0.044	20			3 0.2		_	4 1	1.25	0.03	
1700			0.1 5		2 65		1 12			94					2.50			-			0.049	}			4 0.8		_	2 1	1.38	0.04	0.10
1760		1	0.4 2		2 60	+		6		167						24	44				0.079				4 1.	- 1		3 1	1.14	0.04	
1760			0.1 2	2 2	2 100	_	3	7	168	77		3				8					0.033	46			3 0.4			2 1	0.72		
1760	17700	1	0.4 4	1 2	2 95	1	11	. 9	58	62	8	16	4	716	1.88	27	49			0.07	0.026	62	8		3 0.2		2 3	3 1	1.55	0.04	0.12
1760	17800	1	0.1 2	2 2	2 35	1	1 3	4	42	38	. 5	. 11	3	178	1.55	31	24	0.17	0.26	0.13	0.012	12	5	i	2 0.2	2 2	2 3	3 1	0.87	0.02	0.06
1760			0.1 4		3 45				30	36		16			2.02	40			0.28		0.018	13		_	3 0.2	2 2	2 3	3 1	0.79	0.03	0.08
1760		4	0.1 5	_	2 85			_		64						35	38				0.035	26			2 0.2			4 1	1.04	0.04	0.10
17600			0.1 2	-	2 35			_	64	. 77	_	16		+			54				0.076	13		_	2 0.2			3 1	1.07	0.02	0.06
17600			0.1 2	2 3	2 25	-				61) 							0.022	13		_	2 0.2			3 1	1.05	0.03	
17600			0.1 2	-	2 30 2 35		5	. 6	90	99					2.52	40					0.100	22			2 0.2			4 1	1.55	0.05	0.11
17600		-	l 0.1 2 l 0.2 3	-	2 30		8	- 4	65	80 99		13 23			1.63 2.33	30 41	29 48			 	0.040	19 14	+	_	2 0.3 2 0.3			3 1 4 1	1.10	0.02	
17600			0.2	1 -	2 30			6		55		16			1.73	32	31	_			0.094	15		_	2 0.2 2 0.2		2 2	·	1.06 1 0.83	0.03	0.08
17600			0.1 2	_			_	_		78	-		_			37	39				0.025	17			2 0.2		2 4		1.02	0.04	0.10
17600			0.2 2	_	2 25			5		77	_				1.62	28	42				0.045	24			2 0.2			2 1	0.92	0.04	0.07
17600			0.1 2		2 25			6		85	_				_	26		·		1	0.020	28			2 0.2		_	2 1	0.95	0.04	0.07
17600	19300	1	0.3 4	1 2			8	5	42	120	8				2.43	41					0.053	21			3 0.2		2 4	_	0.91	0.04	0.08
17600	19400	1	0.1 2	2 2	2 30	1	8	6	68	122	11	23	5	354	2.64	42	42	0.23	0.40	0.13	0.044	17	5		2 0.2	2 2	2 4	4 1	1.09	0.03	0.12
17600	19500	1	0.1 2	2	2 30	1	7	6	44	120	-7	17	' 4	286	2.00	34	47	0.25	0.38	0.13	0.048	18	5		2 0.2	2 2	2 3	3 1	1.08	0.03	0.06
17600			0.1 5	5 2	2 45		•	6		100						41	40				0.039	23			3 0.2	2 2	2 3	3 1	1.07	0.04	0.07
17600		+	0.1 2	2 2	2 35			4	36	71		15				31	33				0.021	15			2 0.2		2 2	2 1	0.92	0.02	0.06
17600				_	2 45		-1	4	72	102						66	40				0.063	19		_	2 0.2		2 2	2 1	2.77	0.02	0.08
17600			0.1 3						4	120						27	78	_			0.032	40			2 0.2		2 2		1.39	0.02	0.18
17600				_		-	6	5		68	-		+	1	2.54	40	30				0.025	11	_	_	2 0.2		2 2		1.10	0.02	0.07
17600					2 25 2 25	-	9	13		114 103	_			_	2.71 3.58	42 60	109 57	_			0.045	13			2 0.2 3 0.3	_	2 2		1.14	0.02	0.07
17600			0.1 5	•	2 35	-	8	5		65	_				2.27	34	25				0.036	17			3 0.3 2 0.2			2 1	1.69	0.03	0.11
17600			0.1 2	_	2 20		4	5		67	8	17		-		31	25		- 		0.026	11			2 0.3			2 1	0.95	0.02	0.06
17600			0.1 2		15		4	5		89				1			38				0.020	12			2 0.2			3 1	1.01		0.10
17600			0.1 2	_	2 20		7	9		86			_	1						0.16			_		3 0.2			3 1		0.04	
17600			0.1 2				_			117										0.13					3 0.2			3 1		0.04	
17600			0.1 2		2 20		6		_	67		14									0.032				3 0.2			2 1		0.03	
17600	21500	1				1	8	3	41	61	8				2.11	38	34	0.29			0.028				3 0.2			2 1		0.02	
17600			0.1 2							141						47	59			0.06	0.032	12			3 0.2			2 1		0.02	
17600										79											0.036				2 0.2	2 2			0.94	0.02	0.07
17600							9			92										0.09					3 0,2			1 1		0.02	
17600										110							32				0.069			_	3 0.5			2 1		0.02	
17600										69										0.12					3 0.2			2 1		0.02	
17600	22400	1	0.1 4	2	30	1	10	10	83	127	14	23	1 8	416	2.88	47	33	0.36	ປ.35	0.10	0.095	12	5	1	2 0.4	4 2	2 3	3 1	1.77	0.02	0.08

E4.07		Tau.	1-	T-	1	T.,	1	T	T.	T_	1_		i	'	T			,			· · ·	<u> </u>									-age o	
EAST	NORTH	 -	Ag	As	Sb	Hg	Mo	Cu	Pb	Zn	Ba	ŅI	Cr	Co	Mn	-	V	Sr 1	Vig	Ca	Ti	<u>P</u>	La I	U	Th	Cd	Bi	В	W	AI I	Na I	k l
m	m	ppb	ppm		ppm		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm 9	%	%	%	%	ppm p	ppm	ppm	ppm	ppm	ppm	ppm	%	% (%
17600			2 0.1	1 16		2 60) 1	1 24	8	67	. 114	23	30	11	545	3.78	59	53	0.48	0.56	0.09	0.068		5	5			2	1		0.02	0.25
18200			1 0.3	3 4		2 110) 2	2 5	9	- 96	36	3	8	- 2	916	1.39	17	19	0.11	0.29	0.06	0.025	46	5	4	0.4	2	2	1	0.71	0.02	0.16
18200	17800	1	1 0.1	2	1	2 45	5 1	1 4	7	116	43	5	12	2	255	1.52	27	24	0.15	0.29	0.11		17	5		0.2		2	_		0.03	0.07
18200	18000)	1 0.3	5		2 60) 8	3 5	7	73	52	9	17	3		1.58	28		0.18		_	0.014	22	5	3	0.2	+	2		1	0.03	0.08
18200	18100		7 0.1	5	1	2 35	5 1	1 7	5	 				4	283	2.24	40		0.24	1		0.036	14	5	-	0.2	1	3		+		
18200			_		_								10	2		1.43	23		0.17			0.018		5				_	1	1.28	0.03	0.08
18200			3 0.2		_			5	_				13	3	4								27		5	0.2		2	_	0.69	0.04	0.07
18200			0.1			2 35		-		72						1.95	32		0.18		0.10		16	5	3	0.2		2		1.09	0.03	0.09
18200								•			. 2			1		0.06	2		0.01		0.01		2	5	2	0.2					0.01	0.01
		1			_	2 15				44		7				2.09	39		0.23		0.15		13	5	2	0.2	. 2	2	1	0.89	0.04	0.09
18200					_	2 40				33		. 5		2		1.62	29		0.19	0.25	0.13	0.007	14	5	3	0.2	2	2	1	0.71	0.10	0.08
18200						2 20				34		. 6	15			1.94	35	30	0.22	0.26	0.13	0.017	14	6	3	0.2	2	2	1	0.84	0.04	0.12
18200	18800		0.2		_	2 25		_	6	71	34	6	13	3	294	1.64	28	18	0.15	0.19	0.08	0.013	14	5	3	0.2	2	2	1	1.06	0.03	0.12
18200	18900	1 1	0.1	15		9 80) 3	5 5	13	65	82	. 7	. 14	5	740	1.93	24	38	0.25	0.34	0.07	0.098	29	5	4	0.2					0.05	0.65
18200	19000	1. 1	0.2	8	. 2	2 50) 1	8	5	44	79	9	20	5	326	2.52	42		0.22		0.11		18	5		0.2					0.04	0.09
18200	19200	1	0.1	76	2	2 370) 3	5 5	13	72		5		3		2.09	26		0.14				24	5		0.2		2				
18200	19400	3	3 0.2		_	3 355					230	9		5		3.39	33		0.26		0.05		44	5					1 1	0.73	0.05	0.14
18200						2 75				21	59	5	11	2		1.54	24									0.2		4	1 1	1.77	0.08	0.21
18200										64	100								0.13		0.08		21	10		0.2		2		0.61	0.03	0.18
18200	19700			2	2			2				9	16	5		2.16	34		0.31	0.35	0.10		18	5		0.2		3		1.16	0.05	0.14
18200	19800									42	48	2	4	1		0.72	6		0.15		0.04		35	5		0.2	2	2		2.20	0.65	0.81
				2				3		45	68	3		1	1128	0.91	9		0.13		0.03	_	30	7		0.2	2	2	1	2.80	0.06	0.84
18200	19900			2					67	42	82	1		1	371	0.64	4		0.06	0.37	0.03	0.021	26	5	4	0.2	2	2	1	1.15	0.19	0.89
18200	20000			5					_	37	68	5		3	294	1.65	25	41	0.20	0.29	0.06	0.045	27	5	2	0.2	2	2	1	0.88	0.03	0.16
18200	20100		0.3	14				14	6	50	100	19	29	9	671	2.85	44	56	0.59	0.49	0.11	0.056	31	7	4	0.2	2	4	2	1.34	0.08	0.14
18200	20200	1	0.1	8	2	2 35	3	9	8	58	82	16	23	7	544	2.70	40	34	0.37	0.32	0.07	0.090	20	5	3	0.2	2	3		1.29	0.05	0.16
18200	20300	1	0.1	4	2	2 15	1	8	6	50	92	12	23	5	260	2.42	42	28	0.25		0.12		15	5		0.2	2	3		1.34	0.03	0.09
18200	20400	1	0.1	3	. 2	2 20	1	9	5	48	97	13	25	6	232	2.37	41		0.29		0.11		13	5	2	0.2		3		1.26	0.03	0.07
18200	20500	2	0.1	3	2	2 20	1	10	4	36	91	13	29	5		2.42	43		0.28		0.12		16	- 5		0.2		. 3				
18200	20600	3		2	2				7	79	93	10	23	6		2.42	41		0.26		0.12		15	- 5	2					1.14	0.03	0.07
18200	20700			_			+		7	41	115	16		5		2.71										0.2		4		1.15	0.03	0.15
18200	20800	1		5	2	+				47							41		0.35		0.10		23	5	4	0.2	 	3	_	1.59	0.05	0.11
18200	20900	2		2	2		-		6		115	15	31	5		2.85	45		0.38	~	0.12		23	5		0.2	2	4		1.71	0.05	0.10
				2						40	58	8	16	4		1.77	33		0.27	0.34	0.14		15	5		0.2	2	3	1	1.02	0.03	0.07
18200	21000	1		2	2				6	58	68	8	18	5		1.95	38		0.29		0.14	0.048	16	5	2	0.2	2	3	1	1.13	0.04	0.08
18200	21300	2		3				-		75	116	13	23	5	216	2.45	43	32	0.28	0.32	0.13	0.082	17	5	3	0.2	2	3	1	1.65	0.04	0.10
18200	21400	1	4	2	2				.6	52	66	9	21	5	252	2.27	43	32	0.21	0.34	0.14	0.041	16	5	2	0.2	2	3	1	0.97	0.04	0.10
18200	21500	1		2	2	140	1 1	9	6	- 38	75	8	22	4	199	2.24	44	37	0.19	0.35	0.15	0.045	17	5	3	0.2	2	3	1	0.95	0.04	0.08
18200	21600	1	0.1	2	2	30	1	5	7	94	86	9	18	5	267	1.95	35	26	0.19	0.29	0.11	0.054	13	5	2	0.2	2	3	1	1.32	0.03	0.07
18200	22000	1	0.1	8	2	615	1	14	10	58	115	15	22	10	631	2.86	49		0.38	0.48	0.11		24	5	2	0.2	2	3	1		0.05	0.17
18200	22100	1	0.1	4	2	25	1	9	8	44	80	10	20	5		2.31	. 41		0.34		0.13		18	6	3	0.2	2	3				
18200	22200	1		2	2			11	7	88	112	14	23	- 8		2.42	43		0.32		0.11			5					1		0.04	0.09
18200	22400	2						14	8	44	100	12	26	6					_				19		2	0.2	2	3			0.04	0.12
18800	17500	2		1 3	2		·	17	0	44						2.83	51		0.33		0.14		24	5	4	0.2	2	3		1.43	0.07	0.10
18800	17600	1		2	2			4	<u>×</u>		60	6	25	4		2.69	31		0.33	0.60			30	5	6	0.5	2	2	1	1.75	0.03	0.07
										15	78	2	6	1	78	0.72	12		0.08	0.21	0.06		13	5	3	0.2	2	2	1	0.59	0.04	0.10
18800	17700	1			2	+				55	146	5	8	7	356	1.92	20		0.13	0.42	0.01	_	14	5	5	0.2	2	2	_ 1	0.93	0.03	0.17
18800	17800	1		6	2		-		8	45	61	4	6	2	250	1.25	. 18		0.13	0.34	0.01	0.014	17	5	4	0.2	2	2	1	0.70	0.03	0.13
18800	18200	. 1	-	2	2	105				-20	- 35	3	- 8	1		0.87	15	42	0.15	0.28	0.09	0.019	20	5	4	0.2	2	2	1	0.55	0.07	0.08
18800	18300	1		3	2		1	5	6	30	35	5	13	2	212	1.67	30	28	0.17	0.28	0.12	0.027	18	- 5	3	0.2	2	2	1	0.68	0.05	0.14
18800	18400	1		9	2	140	2	. 8	7	76	70	. 10	15	5	597	2.30	33		0.28	0.33	0.08		23	5	5	0.2	2	2	1	1.54	0.05	0.36
18800	18500	. 1	0.1	5	2	135	. 1	4	5	27	34	4	10	2		1.41	24		0.11	0.27	0.10		16	5	2	0.2	- 5	- 2				_
18800	18700	2	0.3	7	2			5	8	22	49	4	12	3		1.57	18		0.22				24	- 6			2	2	1	0.62		0.15
18800	18800	1		10	<u></u>		-			34	73	7	14	- 4	193	1.74	23		********							0.2	2		- 1		0.21	
18800	18900	1		2	- 2					168	95	6	11	2					0.31				58	11	3	0.2	2	2				
18800	19000	- 1		2						231						1.31	17		0.12		0.07		26	5	3	0.2	2	2				
	19100	1	_								53	5	9	2		1.15	19				0.08		20	5	3	0.2	2	2	1	0.71	0.03	0.07
18800					2					102	65	6	11	2			22		0.14		0.07		26	5	5	0.2	2	2	1	1.57		
18800	19200			17	2					56	92	8	16	4		2.32	30		0.18		0.06		25	5	4	0.2	2	2		1.96		
18800	19300			7	2					98	102	11	20	4		1.84	24		0.17	0.17	0.05	0.061	27	5	4	0.2	3	2	1			
18800	19400	2	-	2	2			5	7	46	92	5	12	3		1.62	24		0.18	0.18	0.08	0.026	23	5	2	0.2	2	2		1.27		
18800		1	0.3		2			- 5	- 5	47	94	7	15	3	296	2.01	31	30	0.15	0.29			17	5	2	0.2	2	2	1			
18800	19600	1	0.3	3	2			3	10	74	48	3	7	2	592	1.24	18				0.04		30	5	2	0.2	2	2	- i l		0.03	
18800	19800	1	0.1	3	2			4	9	32	- 56	3		2		1.37	18				0.07		14	5		0.2	2	2				
																					U.U. 1		171			U.Z	4	- 41	- 11	1.22	0.03	U.40

EAST	NORTH	Au	Ag	As	Sb	Hg	Мо	Cu	Pb	Zn	Ва	Ni	Cr	Co	Mn		٧			Ca	Ti	P	La	U	Th	Cd	Bi	В	W			K
m	m	ppb	ppm	ppm	ppm	ppb	ppm	ppm						ppm	ppm		ppm	_	%	%	%	%		ppm	ppm	ppm	ppm	+	ppm			%
18800	1	-	1 0.2	6				4				4	12	2		1.39	23	58	_			0.010	18	5		0.2	_		1	0.60	-	
18800			0.2	15	+				12			8	14	7	764	1.91	29	84		0.32		0.029	28 41	14	4	0.2			1	0.94	0.13	0.24
18800			0.3	3	3				10			6	13	3	267	1.12	18 39	-		0.41		0.014	34	5	+	0.2			1	1.62	_	0.18
18800			0.3	13	-							15	26	9		3.13 1.86	34	-		0.33		0.034	20	5		0.2			1	1.06	_	0.11
18800			0.1	2						32 68	73 71	8	18 18	3		1.80	34			0.34		0.020	14			0.2	_		1			0.09
18800		, 	0.1 0.1	2		-			_	,	78	8	19	- 3	217	1.66	31	40		0.41		0.033	17			0.2	_					0.10
18800			0.1	2				-	_	67	64		20	4		1.79	35	_		0.37		0.028	24		,- 	0.2	+					0.12
18800		_	0.1	2					, <u>, , , , , , , , , , , , , , , , , , </u>	55		11	$\overline{}$	5	_	2.39	42			0.29		0.071	14			0.2	2 2	3	1	1.54	0.04	0.10
18800		-	0.1	2	7				8	36		8	17	3		1.75	33		0.25	0.33	0.14	0.032	16	5	3	0.2	2 2	3	1	1.00	0.04	80.0
18800			0.1	2				ε	3 7	54	_	11	20	5		1.99	36		0.22	0.29	0.11	0.041	.13	5	2	0.2	2 2	3	1	1.45		0.07
18800			0.1	2) 1	10	9	59	107	13	- 22	6	232	2.38	41	32	0.31	0.33	0.14	0.078	14			0.2		2 3	1	1.89		0.09
18800			0.1	3	- 2	2 75	5 1	1 8	3 9	59	112	12	- 21	6	223	2.35	40			0.30		0.087	17		·	0.2		2 3		1.79		80.0
18800	22200		0.1	3	- 2	2 85	5 1	7	7 10	33			12	4	153	1.43				0.33		0.030	17		_	0.2				1.01	0.03	0.13
18800	22300	,	0.1	6		2 45	5 1	-						7	305	2.44	38			0.49		0.053	23		_	0.2				1,0		0.15
18800			1 0.1	2		2 25		_	_	45				5		2.25	41			0.38		0.050	17			0.2				1.50		0.10
18800			0.1	2		2 30	_		9	41			16	4	198	1.58	29			0.44		0.054	18			0.2				1.30	-	0.12 0.12
19400		+	0.1	5		2 50			5	41				5	600	2.44	41	-		0.42		0.051	16 15		3	0.2				0.78	-	
19400		+	1 0.1					3					12 9		182 154	1.28 1.13				0.30		0.013	12	-	_	0.6				0.78	-	
19400		_	2 0.1	2	_	2 45							11		145	1.13	27			0.21	-	0.012			_	0.2				0.69	-	-
19400			5 0.1 1 0.1			2 185 2 130		-	· · · · · · · ·				9	2	138	1.02	19	$\overline{}$				0.011		_		0.2			:	0.73	_	0.06
19400			1 0.1						-					3		1.43						0.019			2	0.2				0.84		
19400			1 0.1			2 75		-				1		_	152	1.52	27					0.010				0.3	3 3	3 2	1	0.96	0.02	0.05
19400		-	0.1		_	2 165	_	-	_		_		19		299	2.29	 			0.37		0.029			2	0.2	2 2	2 2	1	1.20	0.03	0.12
19400		_	1 0.1	-		2 40	_							5		2.21	34		0.19	0.27	0.11	0.058	13		5 2	0.2	2 2	2 3	1	1.65	0.01	0.11
19400			2 0.1	_		2 250		33	3 2	53			67	- 20	939	5.29	75	47	0.26	0.47	0.07	0.034	22		7	0.2				1.74	-	0.10
19400	18900		1 0.1	4		2 120	1	1 3	3 4	33	44	5	13	3	210	1.82	28								5 3	0.				1.08		-
19400	19000)	1 0.1	13	1	2 60) 1	1 6	3 10	50			***************************************			2.37	32			0.59	-		+		5 3	0.:		2 2	1	1 1.20		
19400	19100)	0.1	2		2 30		1 3	-						563	1.68				0.29		0.024	-	+	5 2	0.		2 2	1	0.82	-	
19400			1 0.1	2		2 35			2 8						403	1.51	23			0.23		0.054			2	0.2			_	0.94		0.08
19400			3 0.1	3		2 70		1 4		35				_	281	2.12	+					0.046		_	5 2	0.:				0.95 2.32		0.09
19400			1 0.1	17		2 95				_						3.12				0.43		0.065	52 41		2 2	0.		2 2	<u>. </u>	1 1.79		0.13
19400			1 0.1	10		2 80	_			_						2.53 1.86				0.30			16		5 2	0.		2 2	-1	0.79		0.10
19400		_	1 0.1	5		2 60			5 6					-	616	1.92				0.33		0.002	46		<u> </u>	0.				1 1.10	-	0.09
19400		+	1 0.1	2		2 60 2 25			5 12	1				-					_	0.26		0.126			5 5	0.				1 1.58		
19400		_	1 0.1 1 0.1	2		2 25			5 5						186		-	-		0.24		0.031	14		5 3	0.			+	1 1.09		0.24
19400		$\overline{}$	1 0.1	9	_	2 6		•	3 2						-,	1.88	-			0.20		0.055			5 2	0.			1	1 1.11		
19400		_	1 0.1	5		2 30		1	7 9							2.01	30		+	0.42	0.11	0.025	25	;	5 3	0.	5 2	2 2	1	1 1.07	0.03	0.12
19400		$\overline{}$	2 0.1	10		2 45		1							_				+	0.64		0.043			5 4	0.:	2 2	2 2		1 1.39	0.03	
19400		-	1 0.1	2		2 20		-							178	1.60	26				+	0.036			5 2	0.4		2 2		1 1.09		0.06
19400		_	2 0.1	. 2	_	2 30		1 .	5 5	35	84	11	22	5	318	2.27	38			0.39		0.048			5 2	0.5				1.11		
19400		_	1 0.1	2		2 20) 1	1 3	3 6	+			17		194	1.62			+	0.38		0.025	·		5 3	0.:		2 2		1.11		
19400	20600		1 0.1	2	: :	2 30) 1	•	5 3				21	5		2.17				0.40		0.048			5 2	0.3				1 1.33		0.06
19400	21600		2 0.1	2		2 40		1 10		80					804	2.35									5 2	0.		2 3	_	1 1.36	-	0.15
19400		_	1 0.1	2	_	2 8		1	7 8						247	1.98			1	0.31		0.030	14		5 2	0.	_	4 2		1 1.30		0.06
19400		-	1 0.1	2	!	2 3		1 9	5 8						199	1.89	_		+	0.32		0.023			5 2	0.		3 3		1 1.16		
19400			1 0.1			2 20		1 (5 9	1 -			- ::	_	237					0.34		0.023		+		0.		2 2		1 1.29 1 2.21	0.03	
19400			1 0.1	1 4		2 110		1 19								3.10 2.52				0.54	0.11	0.004	1 22	;	5 3		2 4	2 2		1 1.31	0.00	0.12
19400			1 0.1			2 245				28						1.69					0.10				5 3		-	2 2			0.03	
19400			1 0.1 1 0.1			2 30 2 30			7 7							1.85					0.12				5 2		2 -	2 2		1 1.20		
19400			1 0.1		-	2 25			6 8							1.55		40				0.023			5 2	0.		2 2		1 1.24	0.04	0.08
19400			1 0.1	1 2		2 2				40					286						0.16				5			2 4		1 1.47		0.11
19900			1 0.1			2 5				35					203				0.20		0.15	0.033	10		5 2	_	2	2 3			0.01	
19900			1 0.1	1 3		2 40				43					280	1.58	27		0.13	0.19		0.044			5 2	_		2 2		1 0.97	-	0.05
19900			1 0.1		2	2 5				32	2 41				367	1.38	20					0.045			5 4	_		2 2	!	1 0.81	0.02	0.05
19900			7 0.1	2		2 5				4		6	11	3		1.62				0.27	0.08	0.018	12	? !	5 2	2 0.	4	2 2	1	1 0.86	0.01	0.07

EAST	NORTH	Au	Ag	As	Sb	Hg	Мо	Cu	Pb	Zn	Ва	Ni	Cr (Co	Mn	Fe	V	Sr	Mg	Ca	Tì	P	La	U	Th	Çd	Bi	В	w	Al	Na K	
m	m	ppb	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm j	ppm	ppm	%	ppm	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	% %	6
19900			1 0.1	2	2 2				11		71	6		2		1.13			0.14			0.010			_		3	3 2	1	0.58		0.08
19900			1 0.1	2	2 2	105			10		74	9		- 4		1.89		29	0.22	_		0.051	15	_		0.2	2	3	1	0.95		80.0
19900			1 0.1	3	3 2	145				30	. 48			5		1.77	18	42	0.29		_		16			0.3		2 3	3	0.85		0.07
19900		_	1 0.1 1 0.2	8	2 2	230	_		9	33	48	13 10		<u>5</u>	 	2.04	29 32	49 43	0.28			0.021	27 30		4	0.8	+	2 2	+	1.10		0.10
19900		_	2 0.2	- 5	3 3	125 385					77 79	-		5		2.41 2.46	34	65	0.25			0.047	29		4	+		_	1	1.44		0.12
19900			2 0.1			2 60	_				50			3		1.80		. 35	0.16			0.026	15			1	2	_	1	0.98		0.12
19900			1 0.1	2	2 2	540	_		8		38	3		2		1.25		22	0.12	_	_	0.016	12		1		2	2	1	0.69		0.07
19900			0 0.1	2	2 2	2 65	1	6	7	29	44	5		2		1.65		20	0.14	0.17		0.021	13		3	0.2	2	2 2	! 1	1.05	0.02	0.09
19900	18900	1.	1 0.1	2	2 . 2	65	1	4	7	19	36	8	9	1	236	1.16	19	20	0.10	0.17	0.09	0.019	13	5	2	0.2	2	2	! 1	0.65	0.02	0.08
19900			2 0.1	- 4	1 2	90	_	-	5		36			2		1.24		23	0.13	_		0.019	15				_	2	! 1	0.75	0.04	0.06
19900			1 0.1						6		45			3		1.30			0.14			0.027	16				2	_	•	0.72		0.09
19900			2 0.1		2 2		 				50	2		2		1.38		21	0.09			0.023	15				_	_	•	0.77	0.02	0.07
19900 19900		_	5 0.1 6 0.1		9 2	60				56	78 54			4 2		1.59		32 29	0.15			0.068	20 13	+			-	2 2	· · · ·	0.90	0.02	0.10
19900		_	1 0.1	2	2 2			_	_		82	1		3		1.75		37	0.20			0.030	23	+	_		_	_	-	0.89	0.03	0.11
19900			1 0.1	-	7	40	+				98	-		4		2.33		35	0.11	_		0.080	23				-	_		1.13	0.03	0.11
19900			1 0.1	2					7	37	62			3		2.00		37	0.13			0.038	14	_			-		-	1.07		0.14
19900		_	1 0.1		5 2	25		5	6		82	7		3		2.00		54	0.16			0.034	16	 		0.2		2 2		0.85		0.20
19900	19900		1 0.1	2	2 2	25		_	. 8		87	9		3		1.95			0.17			0.033	13					_		1.19	0.02	0.15
19900			1 0.1		5 2	25			7	32	69			3		1.55	24	26	0.20			0.026	12					2 2	• •	0.98	0.02	0.06
20000			1 0.1	3	_						125	5		4		1.68	29	37	0.15			0.039	14					-		0.85		0.12
20000			2 0.1		1 - 3						70			3	+	1.88	34	29	0.18	 		0.024	15							0.89		0.08
20000			1 0.1 1 0.1	2	3	215				50	130 78	9		4		1.89	22	40 19	0.15 0.10	_		0.049	24 11							0.88	0.02	0.15
20000		_	1 0.1 1 0.1	-	2 2	120			6	_	76			2 2		1.28 1.71	27	20		 		0.024	12		}			2 2		1.03	0.01	0.06
20000		_	1 0.1			110	_				56			1		1.46		23				0.013			-		+	_		0.65		0.06
20000		_	1 0.1	1 2	2 2	105	_	_	-	26	. 50			1		1.26		28				0.021	18				_	2 2		0.85	0.03	0.06
20000			1 0.1		5 2	150	1	- 5	5	28	51	9	15	2	242	2.01	20	45	0.31	0.53	0.08	0.033	21	- 5	5	0.2	2	2 3	3 1	1.06	0.05	0.08
20000			1 0.1	2	2 2	140		— <u> </u>	6		60	9		2		1.40	22	36	0.20			0.022	19		1		2	2 3	•	0.88	0.05	0.05
20000			1 0.1	2	2 2			_			- 59	9		3		1.38	24	-		_	•	0.010	12					2 2		0.91	0.02	0.05
20000			1 0.1	2	2 2				6		35	_		1		1.25	22	20	0.12	_			13							0.62		0.05
20000		-	1 0.1	2	2 2				5	25	40			2		1.47	25	22	0.15		-	0.018	13		+		+	2 2		0.82	0.02	0.05
20000			1 0.1 1 0.1	-	2 2	2 55 2 55			7	 	34 45			<u>1</u> 3		1.38	22	26 20	0.14 0.14			0.012	13 12		-					0.86	0.03	0.08
20000		_	1 0.1	-	2 2			_			46		 	2	1	1.82					-	0.031	14				_			0.96	-	0.10
20000	1	_	1 0.1	- E	5 2	65		_	5		54	_		2		1.53	23	26	~~~	_		0.025	14		+		_	2 2		0.92		0.10
20000			1 0.1	2	2 2	115		9	8		58			2		1.30	20					0.015	23	-			_	2 2	1	0.95		0.07
20000			1 0.1	2	2 2	35	1	4	. 7	34	52			2		1.50	25	19	0.10	0.17	0.09	0.029	13		2	0.2	. 2	2 2	2 1	0.68		0.06
20000	19300		1 0.1	. 7	7 2	60	1	4	6	33	62	4	13	2	221	1.76	27	27	0.14	0.29	0.09	0.041	14	5	3	0.2	2	2 2	2 1	0.81	0.02	0.11
20000			1 0.1	2				-	5		. 46	-		2	 	1.56	24			-			13				_	2 2		0.80	0.02	0.07
20000			3 0.1	2	2 2		4		6		78	7		. 1		1.48	22	40		-	_	0.031	19		_		_	_		0.79		0.08
20000		_	2 0.1	1	2 2			-	7	20	69			1		1.01	15	\vdash	0.12	1		0.020	14		_		_	_		0.67		0.10
20000			7 0.1 1 0.1	1 2	2 2				9		123		-	<u>2</u> 5		1.27	19 37	61 34	0.10 0.17			0.044	13				_			1.09	0.01	0.21
20000		-	1 0.1	95	· · · · · · ·				_	·	84 86			4	760	2.14	23	60	0.17			0.078	38					2 2		1.21		0.06
20000		_	1 0.1	- 50	5 2			-	9		75	_		3		1.56	24	32	0.22	-		0.025	10		_	-	_	2 2		1.13		0.12
20000			1 0.1	E	3 2	45		7	5	+	90			3	-,	2.19		36	0.22			0.043	10	_	_		_	_	· - ·	1.11		0.09
20000			1 0.1	2	2 2			6		1	75			3		1.71	29		0.24			0.024	12	_	_		_	2				0.06
20000			3 0.1	2	2 2		1			39	78	13		5		2.08	34	30		0.29	0.12		13	5		0.2			+	1.24		
20000		_	1 - 0.1		_									4		1.98					0.12				2	0.2		? 2	2 1	1.00	0.02	0.05
20000			1 0.1								66			4		1.95					0.12									0.97		
20000			1 0.1								79			5		2.16					0.12						-			1.21		
20000	 	_	1 0.1	2							71			5		2.11					0.12									0.93		
20000			1 0.1 1 0.1	- 2							. 81	9		4		1.70					0.10 0.11									1.13		_
20000			1 0.1	2	_						84 80			4		2.11 1.77				0.52		0.045										
20000			1 0.1	2							74			3		1.65		37			0.10											$\overline{}$
20000			2 0.1			70				+					223	1.93					0.09									_		
							·		<u> </u>																·					1.44	2.50	2.20

EAST	NORTH	Au	Ag	As	Sb	Hg	Mo	Cu	Pb	Zn	Ва	Ni	Cr	Со	Mn .	Fe	v	Sr	Mg	Ca	***	Р	La	U	Th	Cd	Bi	В	w	Al I	Na I	ĸ
m 20000	m 21400	ppb	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm		ppm	ppm	%	ppm	ppm	%	%	%	%		ppm	ppm	ppm	ppm	ppm	ppm	_	%	%
20000			1 0.1 1 0.1	_				1 13	i.	26 7 46				5	223 328	1.96						0.023								1.09	0.03	0.03
20000			~ 			2 50		5							177	2.57 2.15						0.032	15 12		,	0.2		2 3		1 1.30 1 1.37	0.02	0.08
20000		+	0.1			2 50		6	_			6		3		1.89						0.034	9		1	0.2		2 2		1.03	0.02	0.03
20000	21900	1	0.1	3	2	2 85	5 1	5	8	- -		h		4	170	1.62						0.034	13			0.2	·	2 2	2 1	1.09	0.02	0.04
20000	4					110) 1	11	€	72	104	19	24	10	721	3.67	51	43	0.42	0.42	0.07	0.089			2	0.2	2	2 2	2 1	1.59	0.03	0.08
20000		+		+				8			_			4	261	2.11						0.041	15			0.2		2 2	2 1	1.03	0.02	0.06
20000			0.1					7	4		-					2.41				+		0.071	11			0.4		2 2		1.59	0.01	0.06
20000			l 0.1 l 0.1					6	i 8	7 114 3 51		12 15	20 22	8		3.06				1		0.143				0.2				1.66	0.02	0.08
20000			0.1					-	_	_		35		12	1	2.51 4.40						0.060				0.2				1.42	0.01	0.05
20600			0.1					8	_	_						2.53						0.038				0.2				1.46	0.05	0.07
20600		1		51		95		30		_						4.21	, -					0.086		5		0.2			3 1	0.77	0.01	0.13
20600			0.1	9		305	5 2	2 8	12	81	136	9	11	6	1017	2.47	29	30	0.26	0.24		0.072		5	6	0.2				1.07	0.04	0.17
20600			2 0.2		_	2 140	_	6	_					2		1.17				0.23		0.011	17	6		0.2	2	2 2	2 1	0.85	0.03	0.10
20600		1 1			_		_	4					10			1.14						0.015		5	3	0.2		2 2	<u> 1</u>	0.66	0.03	0.06
20600				-	_		_							3	_	1.48						0.026		9	·	0.2		-	<u> </u>	0.84	0.04	0.10
20600			1 0.1 I 0.1	+	-			10		33		6 8		3		1.59 2.17	_					0.018		5		0.2			;1	0.81	0.03	0.05
20600	+		0.1		1		_	5		23		- 5		2		1.21	_					0.030	15			0.2			<u> </u>	0.72	0.06	0.11
20600			0.1	+	1			6	<u> </u>					3		2.06	_					0.028				0.2					0.03	0.10
20600	18700	2	2 0.1	3	2	90) 1	6	€	26	48	6	14	2	171	1.60						0.028				0.2					0.06	0.06
20600		1		3	ļ .	275		3					9	2	99	0.87	15			0.29	0.06	0.024	17	5	4	0.2	2	? 2	2 1	0.72	0.06	0.07
20600	ļ	- 1		6	+	130		-		33				2	137	1.62	24					0.019		5	_	0.2	-	_		0.62	0.03	0.05
20600	· 	1		5			_							4	441	2.09						0.082	_	5	_	0.2			2 1	1.15	0.04	0.11
20600		1	-	4	2						59 82		13 12	3	157 144	1.71 1.59						0.040	16 13	<u>5</u>	·	0.2	2	2 2		0.86	0.03	0.09
20600			0.2	3				5		+			17	2	131	1.90						0.020		5	+	0.2	2	2 2		1.23	0.02	0.08
20600		1		4	·		-	_		+			14	3		1.59						0.047		5	_	0.2	-	_		0.92	0.08	0.09
20600		1	0.1	4	3) 1	5	7	23	78	6	13	3		1.60	t					0.018	_	.5	•	0.2		2 2		1.05	0.10	0.17
20600		1		20	14									6		3.00						0.053	20	5	3	0.2	2	2 3	3 1	1.09	0.05	0.15
20600			0.1	7	2	220		11	-				15	3		2.16						0.045		12		0.2					0.10	0.14
20600		1 1		5	2 2				_				17 19	3	191	1.99		35 25		_		0.030		5			2		-	0.88	0.04	0.07
20600				2		1				48			19	4	176 434	2.25 1.92						0.045	11 12	5		0.2 0.2	2	2		1.38	0.02	80.0
20600		1		7							94	11	25	6		2.75	•	48			0.13		20	5		0.2	3	1 2		1.35	0.03	0.08
20600	20300	Ž		5				_		38		10	22	5	299	2.35	+	37	0.31	0.36	0.13		16			0.2	2	3		1.07	0.04	0.06
20600		1	0.1	7	2	70) . 1	7	5	46	61	10	. 22	5	275	2.23	42	30	0.25	0.28	0.14	0.030	13	5	2	0.2	2	2	2 1	1.04	0.03	0.07
20600	20500	1		42	+		-	+	12			10	20	6		3.14	. 44					0.062	14	5		0.4	2	3	<u> 1</u>	1.90	0.02	0.10
20600		1	0.1	3	2				4	26		9	18	4	232	1.94	36			_		0.018	10	5			2	2		0.80	0.01	0.08
20600	21000 21100	2	0.1	3	2			1	5			7	17 16	5 3	276	1.82				\vdash		0.062	10	5		0.2		2		1.10	0.01	0.05
20600		1	0.1	2							61 67	6		3		1.75 1.39						0.045	11	5		0.2	2	2 3		1.08	0.01	0.05
20600		1	+	2					<u> </u>	32	77	8	15	3		1.64	30	25				0.027	9			0.2	2	2		1.10	0.02	0.03
20600	21400	2	0.1	2	2	60	1	7	. 8		78	11	16	5		1.96	33		0.22	-		0.053	9		2	0.2	2	2		1.21	0.01	0.05
20600	21500	1		. 2	. 2			5	7	37	68	11	19	5	210	2.04	35	29	0.27	0.28	0.12	0.034	11	5		0.2	2		· ·	1.14	0.02	0.05
20600	21600	2		2	2	_	+	6		60	69	12	17	5	305	2.09	36	21	0.19		0.10	0.075	10	. 5	2	0.2	2	2	! 1	1.29	0.01	0.04
20600		2		3	2	60		6	_		121	10	19	- 6	846	2.52	42	27	0.25			0.112	11	5		0.2	2	2		1.42	0.02	0.06
20600		1						1	-		139	18	22	10		2.99			0.36			0.076				0.2	+				0.02	0.07
20600						30		·		98								28 26		0.31		0.036	10					2			0.02	
21200								7	_	45				4	· · · · · · · ·	2.43						0.038									0.01	
21200								+		29				3		2.27				0.24					1						0.02	
21200								. 6	8	44	75			3		1.94				0.21		0.061	15									0.03
21200		1									81	8	17	2	248	2.31	32	54	0.31	0.59							+					0.04
21200		1		11								10	15	. 4		2.36					0.10		. 18	5							0.02	0.07
21200		1			-			3			56	6	12	2		1.25				0.28												0.06
21200 21200		<u>1</u>	+	2				1				5 5	13 10	2		1.46				0.23												
2 1200	10000	<u> </u>	0.1	3	2	, 50	, ,	. 3		<u>. 49</u>	49	J	10	2	176	1,33	22	21	U. 15	0.21	U.T1	U.UZ3	16	5	3	0.3	2	2	! 1	0.78	0.02	0.05

EAST	NORTH	Αu	Ag	As	Sb	Hg	Мо	Cu	РЬ	Zn	Ва	NI .	Cr	Со	Mn	Fe	Ÿ	Sr	Mg	Ca	Ti	P.	La	U	Th	Cd	Ві	В	w		Va	κ
m	m	ppb	ppm	ppm			ppm		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%		ppm	%	%		%			ppm	ppm		ppm	ppm			%
21200			0.1		2 2		1	4			59						29	18		-		0.024	13	5				<u></u>	1 1	0.79	0.01	0.06
21200				4	4 2		1	7	6		52	<u>7</u>	13				27 25	34 37				0.034	19 21	5		0.2			1	0.90	0.03	0.05
21200			+		2 2		_	5	6	25 27	56 43	5					31		-		-	0.035	13			0.2		_		0.83	0.02	0.09
21200 21200				1 :	2 2			5		30	53	7	15				30	21	_		+	0.027	13	5		+~		2	. 1	0.99	0.02	0.07
21200					2 2		1	9		-	43	9	+				32	24	_	0.23	0.12	0.027	18			0.2			. 1	0.90	0.02	0.08
21200			+		3 2	285	1	6	8	38	40						21	21			4	0.019	18	5	_				1	0.53	0.02	0.06
21200		1	0.1	1:	3 2	460	1	17	_		157	6		_			22	65	_			0.067	22	5					1 1	0.95	0.02	0.08
21200					4 2		_	4	5		51	6					26	18			_	0.023	12	5		0.2				0.83	0.02	0.08
21200				4	2 3	+		+		24	67 75	5				_	23 31	57 31			,	0.048	14	5		-	_		; 1	0.95	0.02	0.09
21200		_			2 2	4		7			74	9			+		40					0.042	15	5		-	-		1	0.99	0.03	0.07
21200				_	4 7	-		6	-	46	74	8					32	27	· -			0.025	11	5		0.2	2 2	2	2 1	0.82	0.02	0.06
21200					2 2			5		25	66				130		25	28	0.20	0.29	0.10	0.039	14	5		0.2				0.97	0.03	
21200				-	5 4	35	1	6	•	37	59	9		-			. 34				_	0.032	13						-	0.99	0.03	
21200					6 8	240		+			112						51	51				0.061	27	5			_		;	1.65	0.05	
21200					9 2	-				37	59		-			+	35				_	0.035	13 12			0.2			;	0.82	0.02	0.07
21200			0.1		2 2			-	_ :		60				4	•	40 36	_				0.057	11	5						1.15	0.03	0.07
21200		-			2 2	2 30 2 70		· · ·			98	12					40					0.038	20							1.56	0.08	0.09
21200					2 2				-	36							36					0.051	10			2 0.	_			1.53	0.03	0.07
21200					2 3		+	-	 	26							25					0.021	10	5	2	2 0.:		2	2 1	0.92	0.03	
21200				1	2 2		+		5		68			3 4	258	1.91	- 35	36	0.2	0.33		0.028	16			2 0.3			2 1	0.88	0.04	
21200			0.1		2 :	2 45	1	7	2	50	67	6					34					0.034	11			2 0.		_	2 1	1.08	0.02	
21200	21800) 1	0.1		3 2	60		14	_		91						46					0.041	12			2 0.		2	<u> </u>	1.65	0.01	0.09
21200			0.1			2 50		14									67					0.081	16			3 O. 2 O.		1 2	2 1	1.28	0.03	
21200			0.1	-	_	2 25		8	ļ	66	81	15										0.052		_	4	3 0.			2 1		0.02	
21800			0.2	_		150	+	7	. 6	36 4 25	82 78	_									1	0.025	13			3 0.			āl i	0.87	0.04	-
21800				1		2 60 2 80	_	7	_			_										0.031	17			1 0.			2 1		0.04	_
21800			1 .	-		2 80	_				71											0.035	-	4		3 0.	2 2	2 2	2 1	0.90	0.02	0.06
21800			0.2			2 205		13		7 43	+		9 10		348	+		54	0.28	0.50	0.08	0.046	22			5 0.	2 2	2 2	2 1	1.30	0.04	0.07
21800			0.3		o :	695	1	16	3	55	90	14	1 10	6 7	53	2.76				_		0.030				3 0.	-		2 1	1.13	0.04	
21800	18500) 1	0.1		2	3 120	1	5	6		<u> </u>										-	0.048				2 0.		2	2 1	0.83	0.02	_
21800		_		_	2 :	2 220		12	+	- 7		_					34					0.049	+			5 O. 3 O.		2	á]	1 1.44	0.04	
21800			0.1	_		2 80	•	4	8											_		0.032	16	_	;	3 O. 4 O.		5		0.00	0.03	
21800				_		2 160	_	6 5		7 29							+					0.027	13		,	3 0.			-	0.72	0.03	
21800				_	2 7	2 7 0 2 6 0		1 6		5 27 7 49							+			_		0.055				3 0.	_		2 1	1.41	0.02	_
21800						2 80			<u> </u>	7 24		-					19					0.025				3 0.	-		2 1	0.70	0.03	_
21800				-	_	2 70		i						_								0.035				3 0.			2 1	0.79	0.03	
21800					-	2 110		1 8	3	7 34		_			190		21					0.041				5 0.			2 1	1 1.40	0.04	
21800				_	7	2 230	· ·	1 9) (36			7 1:		189			4				0.051				4 0.			2 1	1 1.13	0.04	
21800			0.1		3 :	2 85		1 7	1						32		24					0.034				6 0.			2 1	1 1.61	0.08	
21800			0.1			2 20		1 4	<u> </u>	7 31			3 1		16	·	28		_	_+		0.040			- 1	3 0.		4 2	2 1	0.88	0.05	_
21800			0.1		-	2 35		1 7	<u> </u>	60		٠			16		28					0.083				2 0. 2 0.		5 4		1 1.38	0.02	_
21800			0.1			2 25 2 45		1 6		5 32 5 39				-	1 40				_	+		0.033	1 15			3 0.		2	2	1 1.05	0.03	
21800			1 0.1 1 0.2			2 45 2 50		2 13		7 129												0.102	_			2 0.		2	2	1 3.07	0.03	
21800						2 35		1 8		6 36			3 1				_				4 0.13		_	-		2 0		2	3	1 0.95		0.06
21800						2 15		1 6		4 55										4 0.2		0.039				2 0.				1 1.02		0.05
21800						2 35		i	_	5 23			3 1:			1.42	27	28	0.2	1 0.3	0.12	0.04	1 13		5	3 0.			_			0.04
21800					2	2 25		1 6	3 .	5 . 51	52	(1							7 0.20		0.018				2 0.			2 ′	1 0.80		0.12
21800					2	2 20		·	_	5 58			3 1		26					4 0.2		0.02				2 0.			2 1			0.08
21800			0.2	?	2	2 45				5 45			-!		34					0 0.3		0.02				3 0			2 1			0.10
21800			0.1			2 70		1 11		3 54										6 0.3		0.046				2 0.			2			0.10
22400			2 0.1			2 150		1 6		6 24			7 1		16					0 0.2 9 0.2		0.020				2 0. 2 0.			2 :			0.07
22400			1 0.1 1 0.1			2 70 2 135		1 5 1 8		6 25 6 27					17	5 1.74 3 2.88					0.13					3 0.						0.07
22400	17700	J 1	II U.T	'	2	<u> </u>	יי וי	11	י וכ	<u> </u>	1 19	1		11		ان. ح	,				- 0.11	0.000	- 10	`								

EAST	NORTH	Au	Ag	As	Sb	Hg	Mo	Сп	Pb	Zn	Ва	Ni	Cr	Co	Mn	Fe	V	Sr	Mg	Ca	Ti	P	La	U	Th	Cd	Bi	В	W			K
m		ppb	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm		ppm	ppm	ppm	ppm	%	ppm		%	%		%		ppm	ppm	ppm	ppm		ppm			%
22400		1	0.1	- 2		85		. 6	_	28					183		36	46	0.27	+		0.028		<u>5</u>		0.2 3 0.2	_	2	1	1.13		0.05
22400			0.1		2 2	135				33 36				5		-	_	28 68	0.19				15 20	5			_		1	0.80	+	0.08
22400					3 2					7 26						1.33			_			0.025	17	5		0.2			1	0.70	_	0.08
22400					1 2		_			7 30				-		1.68		27		+	-	0.031	13	5	2	2 0.2	2 2	2	1	1.03	0.03	0.07
22400		1		4	4 2	145		(3 1	31			14	3	164	1.86	32	31	0.15	0.28	0.10	0.023	13	5	3	0.2		2	1	0.69	 	0.09
22400	18500	1	I 0.1	**	3 3	245	5 1		5 1	32				_			_	31			_	0.033	17	5		0.2		_	1	0.79	+	0.08
22400			0.1		5 3			4		38		 		_	199	2.08		40			_	0.054	20	5	-	0.2				0.76 1 1.03	 	0.09
22400					4 2			_		96						1.91	34 27	25 18		-	_	0.036	16 16	<u>5</u>		3 0.2 1 0.2			-	1.03		0.10
22400		1	0.2 0.1		-	45			1	3 23					109	1.13		35		+		0.027	15	5		2 0.2			1	0.67		0.07
22400		1			2 2	30			3 1				1							+		0.079	16	5				2 3	1	1.23	+	0.10
22400			7 0.1	-	4 2			1 7	7	7 38			17	4	206	2.02	35	26	0.18	0.19	0.11	0.042	15	5	5 . 3	3 0.2				1.22		0.11
22400	20500		0.2	9	9 3	50)	1 10)	3 48						2.74						0.056	14	5	_	0.2				1.35		
22400			0.2	_	2 3				<u> </u>	56			_		588	3.49						0.013	11	5	_	0.2				1.17		0.21
22400		1		_		140				35		•				2.56				_		0.020	16 20	5		3 0.2 4 0.2				1 0.94		0.11
22400			2 0.3 1 0.1		3 5	135		1 10		5 39 5 40	_			4	236	2.16 1.79						0.043	10	5	_	0.2				0.81		0.03
22400			1 0.1		2 3			•		4 109	-			+		2.09		-				0.071	10	5		2 0.2			_	1 1.42		0.09
22400			1 0.2		2		_	1 12	2	5 97	1				218				0.21	0.33	0.11	0.046	12	5	5 2	2 0.:	2 2	2 3	1	1 1.40		0.07
22400	21200	1	1 0.2		2 2				7	5 55			+	+	212						+		10	5		2 0.:			_	1 1.25		0.07
22400		. 3			2 2	65		<u>'</u>		B 49				_	198	-					,	0.033	10	5		3 0.2				1.21		0.07
22400			1 0.1		2 2			•	3	6 43												0.020	11	<u>5</u>	_	2 0.3		-		1 1.05 1 1.04		0.05
22400			1 0.1 1 0.1		2 2					6 33 6 31					279 169							0.023	11		_	2 0.2			† -	1 0.94		0.05
22400		-			3					5 46	_			_	182							0.055	13	5	_	3 0.			1	1 1.47		0.07
22400		-			2 2	_		1 9	9	5 32		4		+	250	+			0.31	0.58	0.10	0.034	17	5	5 4	4 0.:	2 2	2 2	1	1 1.61	0.05	0.06
22400	21900	1	1 0.2	:	2 2	2 25	5	1 8	_	6 67					190				_				13			3 0.:		2 2		1 1.02		0.08
22400			1 0.1		3 2		_	1 .		5 72					271				_	_			11	5	_	2 0.:		2 2		1 1.51	.+	0.07
22800			1 0.1		5 2	175		1 - 3	-	8 34				+	2 284							0.033	13 13	5	_	3 0.: 2 0.				1 0.73 1 1.36		0.07 0.06
22800			1 0.1 2 0.1		2 2	2 125	_	1 - 3		3 68 1 46				+	3 375 508		+		_				21			4 0.		2 2		1 1.21	1	0.12
22800			1 0.1		2			<u>i</u>		8 86					158		+					0.021	17	5		3 0.		2 2	-	1 0.74	1 1	0.06
22800			0.1		2			-	_			-	_		+	_	_			0.13	+	0.045	22	5	5 4	4 0.	2 2	2 2	1	1 0.79	0.03	0.08
22800		-	1 0.1	:	2 :	2 45	5	1 :	3	8 96				1 2					_		1	0.035	15			3 0.		2 2	1	0.99		0.05
22800			0.1	_	2 :			_		8 79			<u> </u>	_					_			0.031	15	5		2 0.:		2 3		1 1.07		0.08
22800			1 0.1			2 40		' 	4	7 46 5 75	_				2 169 2 219							0.025	16 15	<u>5</u>		3 O. 3 O.		2 2	_	1 0.83 1 0.90	+	0.08
22800			1 0.1 1 0.1	_	2 :	2 35 2 75	_	1	7	5 75 8 61	-			_					_			0.033	16			3 0.				1 1.32		0.07
22800			0.1			55		<u> </u>	4	7 79												0.039				3 0.	-	2 3	_	1 1.11		0.06
22800			0.1	_	_	2 80		1 !	5	6 40	_								-			0.040	15		5 :	3 0.	2 :	2 2		1 0.96		0.08
22800			1 0.1		7 :	2 75		1	7	6 48			_	-	1 214	_					_	0.053	17		_	3 0.:		5 2		1 1.34		0.08
22800			1 0.1			2 80	_1	-		8 33	-			 								0.029			_	4 0.1		2 2		1 1.00		0.09
22800		- 4		_		120		•	-	6 36	_				-					 -		0.038		5		3 O.:		2 2		1 1.39	-	0.08
22800		1	1 0.2 3 0.1			2 75	_			7 35 8 64				4	1 133		1					0.030		- 5		4 O. 2 O.		2 4		1 1.17 1 1.33	-	0.09
22800						2 30				7 65	_			_	179				_		+	0.056	1			2 0.		2 3	-	1 1.66		0.03
22800			0.1			2 25				6 58		•			7 234			+		_		_	12		5	2 0.		2 3		1 1.56		0.08
22800			1 0.1			2 60	_	1 1	5	9 51				-1	229							0.059			5 :	3 0.	2 :	2 4		1 1.27		0.11
22800	20700		1 0.1			2 45		1 10		6 111					7 1720				0.32			0.078			5 :	2 0.		2 4			0.08	
22800			1 0.1			2 40				5 39						2.35						0.046				2 0.		2 3		1 1.09		
22800			1 0.1			3 80		1 1:		6 45						2.54		59				0.065			5 :	2 0.		2 3 2 4			0.06	
22800	21000 21100		1 0.1 1 0.1			2 75 2 75		1 1 1 2		6 48 6 71	_					3.22			-			0.057			5	3 0. 4 0.		2 3			0.07	
22800						2 60		1 3		6 74												0.000			5	4 0.		2 4	_	1 1.02		0.09
22800		•				2 20		1 4		6 74					482	4.43	65			0.96	0.06	0.138	42			5 0.		2 3	_		0.06	
22800	21400		1 0.3			2 110		1 1	9	7 48	3 266	49	29		7 2633	4.30	50				0.10	0.058				3 0.	2 :	2 5		1 1.26	0.09	0.14
22800			1 0.1			2 70		1 2:		7 70												0.068				3 0.		2 5		1 1.22		0.10
22800	21600		1 0.2	1	1	2 5	5 2	2 1	9 1	2 81	1 150	25	34	1 10	934	4.28	61	95	0.45	0.57	0.09	0.121	26		5 :	5 0.	2	2 4	Ι	1 1.74	0.08	0.16

EAST	NORTH	Au	Ag	As	Sb	Hg	Мо	Cu	Pb	Zn	Ва	Ni	Cr	Co	Mn	Fe	٧	Sr	Mg	Ca	Ti	Р	La	U	Th	Cd	ВІ	В	w	Al	Na	к
m	m .	ppb	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%	ppm	%	1%	%						
22800	21700	1	0.1	2	2	2 50) '	1 6	5	29	. 70	7	14	3	160	1.49	27	34	0.19	0.31	0.11	0.035	15	5	3	0.2	2	3	1	0.79	0.03	0.06
22800	21800	1	0.1	5	5	2 90) 1	l 12	7	49	89	10	22	6	450	2.63	48	65	0.20	0.51	0.12	0.067	19	- 5	3	0.2	2	3	1	0.66		
22800	21900	1	0.1] 2	2	2 45	5 ′	1 8	8	81	90	12	20	5	215	2.10	38	27	0.24	0.25	0.12	0.066	14	5	Э	0.2	2	2	1	1.45	0.03	
22800	22000	1	0.3	2	2	2 50)	1 14	- 6	117	126	17	29	7	368	2.58	44	52	0.21	0.35	0.11	0.069	14	5	3	0.2	3	2	1	1.70	0.04	0.08
23400	18900	. 1	0.1		5 :	2 115	5 ′	1 9	8	78	88	10	20	5	394	2.54	33	34	0.32	0.33	0.10	0.076	27	5	4	0.2	2	. 2	1	0.98	0.03	0.10
23400		1	0.1	2	2	2 40) (1 4	8	99	109	6	12	2	435	1.24	20	19	0.13	0.19	0.11	0.022	14	5	2	0.2	2	2	! 1	0.92	0.01	0.05
23400		1	0.1	3	3	2 20) '	1 5	6	45	49	5	14	1	167	1.31	21	23	0.17	0.26	0.13	0.019	14	5	3	0.5	2	2	! 1	0.62	0.02	0.08
23400	19600	1	0.1	7	7 :	2 75	5	1 7	7	39	52	6	15	2	270	1.84	23	32	0.21	0.40	0.08	0.032	23	5	4	0.3	2	2	1	0.85	0.03	0.11
23400	19700	1	0.1	2	2 :	2 20) 1	1 1	. 7	20	29	1	7	1	122	0.70	8	15	0.06	0.17	0.04	0.007	15	5	4	0.2	2	2	1	0.78	0.02	0.11
23400	19800	1	0.1	2	2	2 15	5 '	1 1	6	15	12	1	3	1	36	0.32	4	. 11	0.04	0.11	0.03	0.004	12	5	2	0.2	2	2	1	0.27	0.02	0.07
23400	19900	1	0.1	2	2	2 20)	3	.8	22	44	1	5	1	98	0.67	5	16	0.07	0.19	0.04	0.015	14	5	4	0.2	- 2	. 2	! 1	1.38	0.01	0.10
23400	20000	1	0.1	2	2	2 35	5	1 1	7	13	16	3	6	1	43	0.52	7	11	0.03	0.08	0.05	0.004	11	5	2	0.2	2	2	1	0.43	0.02	0.09
23400			0.1	4	1 :	2 50) '	1 4	12	38	34	2	9	1	104	1.39	17	30	0.13	0.25	0.05	0.005	21	5	7	0.2	2	2	1	0.56	0.03	0.09
23400			0.1	€	5	2 30	,	1 3	7	28	41	2	7	1	122	1.06	- 14	26	0.10	0.26	0.04	0.016	20	5	4	0.3	2	3	1	0.43	0.03	0.10
23400	20300	1	0.1	2	2	2 20		1 2	5	24	25	5	7	1	73	0.79	11	18	0.07	0.17	0.04	0.011	15	5	3	0.2	2	2	1	0.39	0.03	0.09
23400			0.1	2	2	2 30) (1 3	3	23	40	6	10	1	85	0.99	14	22	0.11	0.19	0.11	0.011	13	5	3	0.5	2	2	1	0.75	0.02	0.07
23400			0.1	2	2	2 50) ′	1 4	8	36	53	6	17	2	163	1.97	19	33	0.20	0.34	0.10	0.012	17	5	5	0.2	2	2	1	1.26	0.02	0.10
23400			0.1	4	H :	2 100) 1	10	3	37	73	10	20	4	299	2.36	31	40	0.19	0.30	0.09	0.033	23	5	5	0.2	2	2	1	1.49	0.02	0.09
23400	20900	1	0.1	3	3	2 55	5 7	10	2	45	64	9	26	5	281	2.70	46	40	0.19	0.33	0.13	0.038	17	. 5	3	0.2	2	2	1	0.94	0.03	0.06

Appendix 2
Till Descriptions

1900 1900 398312 5980238 2 3 2 5 5 5 5 5 5 5 5 5	EAST	NORTH	UTME	UTMN	ROUND	%CLAY	STONES	COLOUR	TYPE	COMMENTS
14600 1900 396221 5965402 2 3 3 bm										COMMENTS
14800 18000 386214 956512 3 4 3 bm 0 14800 18300 386216 956512 3 4 3 bm 0 14800 18300 386118 9565702 4 3 bm 0 14800 38610 386118 5865702 4 3 bm 0 7 14800 18000 386118 5865702 4 3 bm 0 7 14800 18000 386118 5865702 4 3 bm 0 7 14800 18000 386018 5865702 4 3 3 bm 0 14800 18000 386018 5865702 4 3 4 bm 0 7 14800 18000 386009 5865809 3 3 3 bm 0 14800 18000 386009 5865709 1 2 4 97 c subcrop 1 14800 18000 386001 5867718 2 3 4 bm 0 1 1 1 1 1 1 1 1 1										
14500 14500 395014 595016 145001 14500 1		18200	356244	5926420						
14800		18300	356219	5926512						short spur road at 18335N
14600 18600 369115 5026795 3 3 3 bm		18400	356184	5926616						
14000 18000 385003 508008 50800789 3 2 3 9 9 1	14600	18500	356152	5926702	4	3			c?	
14600 18600 366038 5926907 3 2 4 gry c subcrop						3			ı	edge of slash/cutblock at 18610N
14600 18000 365001 8927778 2 3 4 gry 17 oc									1?	
14800 1900 365801 592779 2 3 4 gry 7 old									ı	
14600 19700 365981 927279 3 2 3 bm 1 creek at 19250N 14600 19300 36591 927455 3 3 3 bm 1 edge of sales at 19258N 14600 19500 365983 927756 1 3 4 bm c o/c 14600 19500 365926 5927764 1 3 4 bm c subcrop 14600 19700 365926 5927764 2 3 4 bm c subcrop 14600 19700 365790 5927764 2 3 4 bm c subcrop 14600 19700 365790 5927764 2 3 4 bm c subcrop 14600 19700 365790 5927764 2 3 4 bm c subcrop 14600 19900 355790 5927764 2 3 4 bm c subcrop 14600 19900 355790 592784 3 3 2 3 bm c subcrop 14600 19900 355707 5922734 3 3 2 3 bm c subcrop 14600 19900 355707 5922731 3 2 2 bm c subcrop 14600 20000 355670 5922731 3 3 4 bm c subcrop 14600 20000 355670 5922531 1 3 4 bm c subcrop 14600 20000 355670 5922531 1 3 4 bm c subcrop 14600 20000 355670 5922531 1 3 4 bm c subcrop 14600 20000 355670 5922531 1 2 4 bm c subcrop 14600 20000 355670 5922507 1 2 4 bm c subcrop 14600 20000 355670 5922507 1 2 4 bm c subcrop 14600 20000 35560 592507 1 2 4 bm c subcrop 14600 20000 35560 592507 1 2 4 bm c subcrop 14600 20000 35560 592507 1 2 4 bm c subcrop 14600 20000 35560 592507 1 2 4 bm c subcrop 14600 20000 35560 592507 1 2 4 bm c subcrop 14600 20000 35560 592507 1 2 4 bm c subcrop 14600 20000 35560 592507 1 2 4 bm c subcrop 14600 20000 35560 592507 1 2 4 bm c subcrop 14600 20000 35560 592507 1 2 4 bm c subcrop 14600 20000 35560 592507 2 3 3 bm c subcrop 14600 20000 35560 592507 2 2 3 bm c subcrop 146							4	gry		4
14600 19200 365961 50277445 3 3 3 bm									!?	0/C
14800 9300 555919 5927455 3 3 bm		19100	355981						<u> </u>	
14600 19400 355883 5927566 1 3 4 bm									I	
14600 14600 355825 5527546 1 3 3 bm									-	
14600 19600 35596 5927750 1 3 3 bm										
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	EAST	NORTH	UTME	UTMN	ROUND	%CLAY	STONES	COLOUR	TYPE	COMMENTS
15000 7600 397316 5922675 4 3 3 3 gry a creek to 17608N									1	
15800 17800 397395 5902427 3.5 4 4 bm	15200						3	ftbrn	а	logged and hummocky area
15800 17700 357266 9362422 4 5 4 gry 6	15800	17500			3.5	3	3	gry	а	
15600 17800 357246 5026515 3.5 3 3 gyr a				5926327	3.5				С	
16800 17900 357121 5926628 3.5 3 3 gry a									-	
15800 16000 36716 5925890 3 2 3 gry a							3	gry	-	outwash
16900 6970 6970 6926964 3 2 3 gyry a										
15800 18200 357103 5926885 3.5 4 4 bm c										
15800 18900 357002 592706 2 5 4 4 bm							3	gry		
15800 15800 357005 5927195 42 2 4 gry a									 	
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15800 19100 356919 5927946 3.5 2 3 gry 1					2.5	3	4	gry	а	
15800 19200 356746 5927942 3.5 3 5 5 5 7 9 a a 1 1 1 1 1 1 1 1										
15800 19300 366740 5928058 3.5 3 4 gry a 1/5 15800 19500 365671 5928269 3.5 4 4 gry f 15800 19500 365671 5928269 3.5 3 4 4 gry a 1/5 15800 19500 365671 5928269 3.5 5 4 4 gry a 1/5 15800 19500 365762 5928268 3.5 4 4 gry a 1/5 15800 19600 365762 5928268 3.5 4 4 gry a 1/5 15800 19600 365762 5928269 3.5 2 3 gry a 1/5 15800 19600 365762 592807 3.5 2 4 gry a 1/5 15800 19600 365762 592807 3.5 2 3 gry a 1/5 15800 20300 365762 592807 3.5 2 3 gry a 1/5 15800 20300 365762 592807 3.5 4 5 bm a 1/5 15800 20300 365762 592807 3.5 4 5 bm a 1/5 15800 20300 365762 592807 3.5 4 5 bm a 1/5 15800 20300 365762 592807 3.5 4 5 bm a 1/5 15800 20300 365655 592827 2.5 5 3 bm c 1/5 15800 20500 365665 592827 2.5 5 3 bm c 1/5 15800 20500 356865 592827 2.5 5 3 bm c 1/5		19100		5927845			3	gry	· -	
15800 19400 36574 522829 3.5 3 4 4 gry 6 15800 19500 35664 522829 3.5 3 4 4 gry 6 15800 19600 35676 522839 3.5 3 4 4 gry 6 15800 19600 356775 522848 3 5 4 4 gry 6 15800 19600 356775 522848 3 5 4 4 gry 7 15800 19600 356776 5828971 3.5 2 4 gry 6 15800 19600 356776 5828971 3.5 2 4 gry 6 15800 19600 356776 5828971 3.5 2 4 gry 6 15800 19600 356776 5828971 3.5 2 3 gry 6 15800 19600 36678 5828978 3.5 4 5 bm a 15800 19600 36678 5828978 3.5 4 5 bm a 15800 19600 36678 5828978 3.5 4 5 bm a 15800 19600 36678 5828978 3.5 4 5 bm a 15800 19600 36668 582891 3.5 5 3 bm a 15800 19600 36668 582891 3.5 5 3 bm a 15800 19600 36668 582891 3.5 5 3 bm a 15800 19600 36668 582947 3.5 5 3 bm a a 15800 19600 36668 582947 3.5 3 3 bm a a 15800 19600 36668 582948 3.5 3 3 gry a a a a a a a a a									-	cross c/l at 19250N
15800 19800 39661 5922391 3.5 4 4 gry f 15800 19900 35667 5922468 3.5 5 4 brn f moved sample line 150m east at this station 15800 19800 35677 5922468 3.5 5 4 brn f moved sample line 150m east at this station 15800 19800 35677 592267 592267 3.5 2 4 gry a moved sample line another 150m east at this station 15800 2000 35678 592267 3.5 2 3 gry a moved sample line another 150m east at this station 15800 2000 35676 592267 3.5 4 5 5 5 5 5 5 5 5					3.5	3	4	gry	а	
15800 19600 356646 5928396 3.5 3 4 gry a										n/s - outwash
15800 19700 356817 5228468 3 5 4 brn f moved sample line 150m east at this station 15800 19800 356761 5228538 3.5 4 4 gry a moved sample line another 150m east at this station 15800 20100 356769 5928979 3 3 4 brn a a a a a a a a a									<u> </u>	
15800 19800 356772 5928638 3.5 4 4 gry f outwash moved sample line another 150m east at this station 15800 20000 356786 5928970 3.5 2 3 gry a moved sample line another 150m east at this station 15800 20100 356786 5928970 3.5 4 5 bm c c c c c c c c c c c c c c c c										moved comple line 150m and at this station
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15800 20300 356707 5922171 3.5 2 3 gry a south edge of swamp at 20365N 15800 20400 356666 5929261 4 5 4 bm f outwash 15800 20500 356661 5929451 3.5 5 3 bm c c 15800 20700 356585 5929547 3.5 3 3 bm a a 15800 20700 356586 5929547 3.5 3 3 bm a a a o/c at 20890N 15800 20900 356548 5929646 3.5 3 3 gry a o/c at 20890N 15800 20900 356548 5929646 3.5 3 3 gry a a o/c at 20890N 15800 21000 356496 5929925 2 3 4 bm c c c c c c c c c										
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16000 18600 357415 5927611 3 4 3 bm c 16000 18700 357387 5927713 3 3 3 gry a 16000 18800 357351 5927805 3.5 3 4 gry a 16000 18900 357319 5927904 2.5 5 4 bm c 16000 19000 357290 5928011 1.5 5 4 bm c 16000 19100 357265 5928101 m/s - talus; cross c/l at 19100N 16000 19200 357238 5928180 3.5 3 4 gry a o/c at 19235N; breccia float at 19280N 16000 19300 357193 5928290 3 3 4 gry a 16000 19400 357166 5928378 3 3 4 gry a 16000 19500 357131 5928475 3.5 3 4 gry a 16000 19600 357104 5928567 2 4 4 bm c 16400	16000	18400			3.5					- ((OFOF))
16000 18700 357387 5927713 3 3 3 gry a 16000 18800 357351 5927805 3.5 3 4 gry a 16000 18900 357319 5927904 2.5 5 4 brn c 16000 19000 357290 5928011 1.5 5 4 brn c 16000 19100 357265 5928101 n/s - talus; cross c/l at 19100N 16000 19200 357238 5928180 3.5 3 4 gry a o/c at 19235N; breccia float at 19280N 16000 19300 357193 5928290 3 3 4 gry a 16000 19400 357166 5928378 3 3 4 gry a 16000 19500 357131 5928475 3.5 3 4 gry a 16000 19600 357104 5928567 2 4 4 brn c 16400 17500 358376 5926520 3.5 4 5 gry a 16400			35/454	5927531						o/c at 18585N
16000 18800 357351 5927805 3.5 3 4 gry a 16000 18900 357319 5927904 2.5 5 4 brn c 16000 19000 357290 5928011 1.5 5 4 brn c 16000 19100 357265 5928101 n/s - talus; cross c/l at 19100N 16000 19200 357238 5928180 3.5 3 4 gry a o/c at 19235N; breccia float at 19280N 16000 19300 357193 5928290 3 3 4 gry a 16000 19400 357166 5928378 3 3 4 gry a 16000 19500 357131 5928475 3.5 3 4 gry a 16000 19600 357104 5928567 2 4 4 brn c 16400 17500 358376 5926520 3.5 4 5 gry a 16400 17600 358356 5926621 5 4 brn c 16400 17600										
16000 18900 357319 5927904 2.5 5 4 bm c 16000 19000 357290 5928011 1.5 5 4 bm c 16000 19100 357265 5928101 n/s - talus; cross c/l at 19100N 16000 19200 357238 5928180 3.5 3 4 gry a o/c at 19235N; breccia float at 19280N 16000 19300 357193 5928290 3 3 4 gry a 16000 19400 357166 5928378 3 3 4 gry a 16000 19500 357131 5928475 3.5 3 4 gry a 16000 19600 357104 5928567 2 4 4 brn c 16000 19700 357067 5928662 2 5 4 brn c 16400 17500 358356 5926520 3.5 4 5 gry a 16400 17600 358356 5926621 n/s - outwash			357351		3 5		<u></u>	gry		
16000 19000 357290 5928011 1.5 5 4 bm c 16000 19100 357265 5928101 n/s - talus; cross c/l at 19100N 16000 19200 357238 5928180 3.5 3 4 gry a o/c at 19235N; breccia float at 19280N 16000 19300 357193 5928290 3 3 4 gry a 16000 19400 357166 5928378 3 3 4 gry a 16000 19500 357131 5928475 3.5 3 4 gry a 16000 19600 357104 5928567 2 4 4 brn c 16000 19700 357067 5928662 2 5 4 brn c 16400 17500 358376 5926520 3.5 4 5 gry a 16400 17600 358356 5926621 n/s - outwash										
16000 19100 357265 5928101										· · · · · · · · · · · · · · · · · · ·
16000 19200 357238 5928180 3.5 3 4 gry a o/c at 19235N; breccia float at 19280N 16000 19300 357193 5928290 3 3 4 gry a 16000 19400 357166 5928378 3 3 4 gry a 16000 19500 357131 5928475 3.5 3 4 gry a 16000 19600 357104 5928567 2 4 4 brn c 16000 19700 357067 5928662 2 5 4 brn c 16400 17500 358376 5926520 3.5 4 5 gry a 16400 17600 358356 5926621 n/s - outwash					1.0	3		M111	- -	n/s - talus: cross c/l at 19100N
16000 19300 357193 5928290 3 3 4 gry a 16000 19400 357166 5928378 3 3 4 gry a 16000 19500 357131 5928475 3.5 3 4 gry a 16000 19600 357104 5928567 2 4 4 brn c 16000 19700 357067 5928662 2 5 4 brn c 16400 17500 358376 5926520 3.5 4 5 gry a 16400 17600 358356 5926621 n/s - outwash					35	3		arv	а	
16000 19400 357166 5928378 3 3 4 gry a 16000 19500 357131 5928475 3.5 3 4 gry a 16000 19600 357104 5928567 2 4 4 brn c 16000 19700 357067 5928662 2 5 4 brn c 16400 17500 358376 5926520 3.5 4 5 gry a 16400 17600 358356 5926621 n/s - outwash										
16000 19500 357131 5928475 3.5 3 4 gry a 16000 19600 357104 5928567 2 4 4 brn c 16000 19700 357067 5928662 2 5 4 brn c 16400 17500 358376 5926520 3.5 4 5 gry a 16400 17600 358356 5926621 n/s - outwash										
16000 19600 357104 5928567 2 4 4 brn c 16000 19700 357067 5928662 2 5 4 brn c 16400 17500 358376 5926520 3.5 4 5 gry a 16400 17600 358356 5926621 n/s - outwash										
16000 19700 357067 5928662 2 5 4 brn c 16400 17500 358376 5926520 3.5 4 5 gry a 16400 17600 358356 5926621 n/s - outwash										
16400 17500 358376 5926520 3.5 4 5 gry a 16400 17600 358356 5926621 n/s - outwash					2					
16400 17600 358356 5926621 n/s - outwash										
16400 17700 358304 5926700 3.5 4 4 dgy										n/s - outwash
	16400					4		gry	а	
16400 17800 358270 5926800 4 3 4 gry a o/c at 17850N	16400	17800	358270	5926800		3			а	o/c at 17850N

I		I		I	2.2.2.		lan aus	-	COMMENTS
				ROUND			COLOUR	TYPE	COMMENTS
16400	17900	358244	5926887	2.5			brn	<u>†</u>	1.400001
16400	18000		5926993	3			brn	<u>. </u>	cross creek at 18086N
16400	18100			3	3		brn	C	center of main road at 18130N
16400	18200			3	5		brn	С	
16400	18300			3.5	4	4	brn	<u>t</u>	
16400	18400		5927353						n/s - outwash
16400	18500	358035	5927451	3	3	4	brn	<u> </u>	o/c at 18530N
16400	18600								n/s - swamp; cross creek at 18685N
16400	18700		5927639	2.5			brn	1	
16400	18800		5927735	4	4		brn	C	cross c/l at 18880N
16400	18900			4	4			С	
16400	19000		5927916	3	2	4	gry]	swampy
16400	19100		5928021	2	3	4	gry	1	
16400	19200	357772	5928091	3	2	2	gry	1	
16400	19300	357755		2.5	3		gry	<u> </u>	
16400	19400		5928266	3.5	3	3	gry	а	
16400	19500	357680							n/s - o/c; swamp
16400	19600	357641	5928430	2.5	5	4	brn	С	
16400	19700	357622	5928527	3.5	5		brn	f	outwash
16400	19800	357572	5928599	3.5	3		gry	l	cross creek at 19870N
16400	19900	357545	5928683	3.5	4		gry	а	cross c/l at 19980N
16400	20000	357519	5928772	3	4	5	brn	С	
16400	20100		5928861	3	3		gry	f?	
16400	20200		5928927	3			gry	f	
16400	20300		5929021	2.5	3	4	bm	1/a?	
16400	20400		5929094	2.5	2		gry	T	
16400	20500			2.5	2	3	gry	i –	
16400	20600	357323	5929278	3.5	3	4	gry	li —	o/c at 20680n
16400	20700		5929336	3.5	3	3	brn	i	
16400	20800			2	4		brn	c	o/c at 20860n
16400	20900	357227	5929503	3	2		gry	<u> </u>	0.0 dt 2000011
16400	21000		5929612	4	2		gry	a?	cross c/l at 21000N running east-west
16400	21100			4	4		brn	c?	or oss of at 21000H failing cast-west
16400	21200		5929805	3.5	2		gry	<u> </u>	
16400	21300		5929898	3.5			brn	·	
16400	21400			3.5	5		brn	6	
16400	21500		5930083	3.5	2		gry	 	
17000	17500		5926511	· •			gry	<u> </u>	n/s - o/c
17000	17600			1	3	4			17/5 - O/C
17000	17700							C ?	
17000				3	3	3			
	17800	358760	5926804	3	3	3		1?	
17000	17900		5926907	_		` _			n/s - o/c on burned cutblock landing
17000	18000		5926998	3		3	·	<u> </u>	
17000			5927094			3		!	
17000			5927175			3		1	
17000	18300		5927270			3	gry	('	road at 18300N.
17000	18400	350505	5927355		3	3	gry	1	breccia at 18485N.
17000			5927447	2	2		brn .	10	road at 18595N
17000			5927537	3	3			l?	edge of cutblockat 18690.
17000	18/00	350491	5927638				gry	!	edge of cutblock at 18760N
17000			5927726		3		gry	1-0	L
17000			5927824					c?	tiny quartz stringers seen at 18960N
17000	19000	358397	5927914	1	3		brn	С	
17000			5928033		3			С	
17000			5928132	2	3			С	
17000			5928211	1	2		brn	С	edge of slash/cutblock at 19275N
17000			5928302	?	3	1	brn	f?	
17000			5928406			-			n/s - outwash. Edge of slash at 19570N.
17000		358208	5928507						n/s - rocky
17000			5928591						
17000			5928681	3	3			1?	
17000		358118	5928788	4	3	4	brn	c?	
17000	20000	358077	5928893	3	2		gry	1	
17000			5928981	2	3	3		С	
17000			5929063	2	3			17	o/c at 20270N
17000			5929167		3			С	very steep.
17000			5929258						n/s - steep o/c slope. Creek at 20405N.
17000			5929365	3	3	3	gry	1?	
17000			5929448	3			gry	Ī	
			5929534	3			gry	1	

EAST	NORTH	UTME	UTMN	ROUND	%CLAY	STONES	COLOUR	TYPE	COMMENTS
17000	20800	357830	5929631	3	2		brn	1	- COMMERCIAL CONTROL C
17000	20900	357802	5929726	2	3		brn	17	
17000	21000	357769		3	. 2		gry	li.	· · · · · · · · · · · · · · · · · · ·
17000	21100	357746	5929920	2	2	3	gry	1	
17000	21200	357701	5930026	3	3	3	gry	17	
17000	21300	357679	5930112	3	2	4	gry	li	
17000	21400	357657	5930194	3	2	3	gry	i -	
17000	21500	357619	5930288	3	2		gry	li .	
17600	17500	359305	5926669	2	4	4	dk.bm	a	
17600	17600	359284	5926771	2	4		dk.brn	f	
17600	17700	359263	5926868	4	2	5	lt.brn	i	
17600	17800	359232	5926952	2	2		lt.brn	1?	
17600	17900	359199	5927040	4	1		gry	i i	
17600	18000	359174	5927144	3	3	4	brn	а	
17600	18100	359153		3	3		brn	a?	
17600	18200		5927335		2		brn	ı	
17600	18300	359110	5927424	4	3		brn	а	
17600	18400	359068	5927522		1.			7	n/s - o/c
17600	18500	359036	5927632	2	3	3	lt.brn	а	
17600	18600	359018	5927738	4	3		brn	a	near creek
17600	18700	359012	5927805	4	4		brn	а	
17600	18800	358976	5927907	3	4		gry	a	
17600	18900	358943	5928003	4	3	. 3	brn	?	
17600	19000	358921	5928096	4	2		brn	ti	1
17600	19100	358895	5928197	3	2		cream	i	at the side of road
17600	19200	358857	5928299					ļ	on road
17600	19300	358821	5928403	3	2	3	lt.brn	li	
17600	19400	358798	5928508	4	2		brn	ĺ	logged area
17600	19500	358765	5928590	4	2		brn	i i	logged area
17600	19600	358736	5928688		1		gry	ŀ	logged area
17600	19700	358699	5928798				9'7	ľ	n/s - swampy
17600	19800	358661	5928879	3	2	4	cream	i	Champy
17600	19900	358650	5928974	2	3		brn	?	cross creek
17600	20000	358608	5929066	3	2		brn	ì	O O O O O O O O O O O O O O O O O O O
17600	20100	358573	5929170	2	3		brn	a	
17600	20200	358547	5929259	3	2	3	brn	ĭ	
17600	20300	358524	5929346		5		brn	f	
17600	20400	358484	5929446	3	2		lt.bm	i.	
17600	20500	358445	5929534	4	3	3	brn	?	
17600	20600	358427	5929632		2		brn	' 	lakeshore at 20650N
17600	21000	358352	5930027	3	3		brn		lake shore at 20950N
17600	21100	358310	5930132	3	3		brn	<u> </u>	inac shore at 200001
17600	21200		5930211		<u> </u>	1 1	Ditt		n/s - sandy outwash
17600		358255				*			n/s - sandy outwash
17600	21400			3	3	4	gry	1?	170 Garley Secretary
17600	21500				2	3	gry	i 	n/s - sandy outwash
17600	21600		5930592	3			<u>5'1</u>	ľ	n/s - sandy outwash
17600	21700					-			cally outridon
17600	21800			2	3	2	brn	1?	
17600	21900				3		gry	f?	
17600		358023			3		brn	1	
17600	22100			- 3	3	: 3	PI (I		n/s - long narrow marsh/swamp
17600	22200			3	3	. 2	gry	ı	o/s at 22140N and 75m west
17600		357936			2		gry	1 .	O/S GL ZZ 1 TOTY GIRG / OHI WEST
17600	22400			3	3		bm	1?	swamp at 22460N
17600	22500				2		gry	l''	STIMILIP BL ZZTOVIT
18200	17700		5927071	1	3		gry	C	close to o/c
18200	17800			3	3		gry	1?	0000 10 0/0
18200	17900					4	3'7	111	n/s - gravel
18200	18000					A	gry	li-	n/s - gravel
18200	18100			3	3			i I	
18200	18200				2	3	gry gry	 	
18200								f?	
	18300				3		brn		near could and of late
18200	18400		5927732		4		gry	f?	near south end of lake
18200	18500		5927816		2	3	brn	10	sample offset from lakeshore
18200	18600			3	3	3	gry	l?	sample offset from lakeshore
18200	18700		5928018		3		brn	1	sample offset from lakeshore
18200	18800		5928103		3		brn	c?	sample offset from lakeshore
18200	18900				3		brn	C	
18200	19000	359501	5928257	3	4	3	brn	f?	

EAST	NORTH	UTME	UTMN	ROUND	%CLAY	STONES	COLOUR	TYPE	COMMENTS
18200	19100	359470	5928348	ROUND	76CLA1	SIONES	COLOBR	IIFE	COMMENTS
18200	19200	359445	5928444	2	3	3	brn	С	
18200	19300	359421	5928541	_				 	
18200	19400	359390	5928646	2	2	2	brn	ı	subcrop in sideroad.
18200	19500	359377	5928743	2	2		gry	l l	
18200	19600	359341	5928832	1	-2		gry	С	
18200	19700	359327	5928907	1	3		brn	С	
18200	19800	359306	5929020	1	3		brn	С	o/c located just uphill
18200	19900	359299	5929097	1	3		brn	C	
18200	20000		5929170	1	3		brn	С	
18200	20100	359250	5929285	3	3		brn	1?	
18200	20200	359222	5929373	3	3		brn	a?	
18200	20300	359214	5929474	3	2	3	gry	<u> </u>	
18200	20400	359186	5929569	3	3	3	gry	1?	
18200	20500	359171	5929666	3	2		gry	f?	
18200 18200	20600	359148	5929770 5929874	3	3		brn	17	
18200	20700 20800	359120 359095	5929954	3	2		gry	1	lake at 20800N
18200	20900	359095	5930056	3		3	gry	1	lake at 20000N
18200	21000	359075	5930164	3	2 4	2	gry gry	1?	edge of lake near 21050N
18200	21300	358802	5930462	3	3	3		1:	lake at 21225N
18200	21400	358767	5930551	2	3		17	+	MIN MI LILLOIT
18200	21500	358733	5930654	3	3		c?	+	
18200	21600	358698	5930745	2	3	3	C	 	subcrop
18200	21700	358653	5930830	-			-	 	n/s - swamp
18200	21800	358623	5930926					1	n/s - swamp
18200	21900	358587	5931028				·	1	n/s - swamp
18200	22000		5931126	3	3	2	С		
18200	22100	358512	5931208	3	3	4		·	
18200	22200	358490	5931295	3	2	3			swampy at 22260N
18200	22300	358444	5931391						n/s - sandy outwash
18200	22400	358411	5931505	3	3		l?		near swamp
18800	17500	360537	5927305	3	2	2	gry	1	swampy
18800	17600	360498	5927401	2.5	3		gry	1	
18800	17700	360460	5927494	3	2		brn	l	
18800	17800	360423	5927595	3	2	4	gry		
18800	17900	360392	5927686				ļ		n/s - outwash gravel
18800	18000	360355	5927783			-			n/s - outwash gravel
18800 18800	18100	360319	5927887 5927961	2.5	_			<u> </u>	n/s - outwash gravel
18800	18200 18300	360288 360254	5928054	3.5 3.5	4	3	gry gry	1	
18800	18400	360209	5928141	3.3	3	3	gry		
18800	18500	360183	5928251	4.5	5		brn	f	
18800	1000	360155		7.5			Dill	 -	n/s - outwash; cross center of road at 18678N
18800			5928407	2.5	3	3	gry	1	north side of alder swamp at 18790N
18800	18800			3	5	5	gry	f	outwash
18800	18900	360063		2	- 5		brn	c	
18800	19000		5928644	2.5	3		gry	а	
18800		360006	5928728	2	3		brn	С	
18800	19200	359984	5928796	. 3	- 3	4	brn	а	
18800	19300				3		gry	а	
18800	19400		5928955	3	4		gry	f	west side of small swamp at 19445N
18800	19500		5929031	3	3	4	gry	а	
18800	19600		5929128	2	5	5	gry	С	o/c - rock sample taken
18800	19700		5929202			1		<u> </u>	n/s - o/c
18800	19800				4	4	gry	а	
18800	19900					1 1	<u> </u>	ļ	n/s - talus
18800	20000		5929432 E020E33	3.5	4	4	gry	I .	
18800	20100	359706		4	4		gry	f	
18800				3	3		blk	a	swampy
18800	20300	359653		3.5		4	gry	f	edge of swamp/lake
18800	21100	359385		. 4	2		gry	11.	
18800	21200				2	3	gry	11	
18800	21300	359327	5930684	3.5	3		gry		cross small narrow swamp at 21340N
18800 18800	21400	359297 359270		4	4		brn .	f	couth odge of outpmp at 04520N
18800				3.5			brn	a	south edge of swamp at 21530N
18800	21600 21700	359240 359207			3	5	gry brn	a	
18800	21800						brn	a f	
18800		359140					brn	a	
10000	21000		0001213		<u> </u>	J	I MALL	14	1

EAST	NORTH	UTME .	UTMN	ROUND	%CLAY	STONES	COLOUR	TYPE	COMMENTS
18800	22200		5931475	3	2 2		gry	I	north edge of swamp at 22170N
18800	22300		5931566	3	2	2	gry gry	 	norm suge of swamp at 2217019
18800	22400			3.5	2	3	gry	ti i	
18800	22500			3.5	3	3	gry	i	
19400	17500	361040		3.3	3	4	lt.brn	a	edge of morraine
19400	17600	361012	5927410		2		It.gry	a	ougo of mortality
19400	17700			3	2		cream	 	
19400	17800	360950		4	2		cream	a	-
19400	17900	360921	5927681	·		_	oroun.	 	n/s - swamp
19400	18000			4	3	3	lt.gry	1?	logged area
19400	18100				2		lt.bm	i .	edge of cutblock near creek
19400	18200	360820							n/s - o/c; fine grained brown volcanic
19400	18300	360805						1	n/s - o/c and swamp
19400	18400		5928151	4	2	2	lt.brn	I	
19400	18500			3	2	2	lt.brn	I	
19400	18600			?	4		brn	f	
19400	18700		5928434	3	1	2	brn	l	
19400	18800								n/s - subcrop (sedimentary); crossing road
19400	18900		5928638	3	2	3	gry	I	logged area
19400	19000			3	4	3	brn	f	
19400	19100	360564		4	4		brn	f	
19400	19200			3	4		bm	f	
19400	19300				1		gry	1	
19400	19400		5929103		3		brn	a	
19400	19500		5929212	2	2		lt.brn	1?	
19400	19600		5929314	3	3		brn	а	
19400		360392		2	2		lt.brn	а	near top of hill
19400		360352	5929476		4		brn	a	
19400	19900			2	4		brn	f	*
19400	20000			3	3		brn	f	
19400	20100	360273 360238	5929765	2	2		cream	?	
19400	20200			3	1	3	gry	1	edge of swamp
19400 19400	20300 20400		5929969 5930055	2	2	3	cream It.brn	-	
19400	20500			3	2		cream	1	near lake; lake at 20624N
19400	21200		5930793	3			cream	1	n/s - swamp at 21270N
19400	21300	359884							n/s - outwash
19400	21400		5930995					 	n/s - outwash
19400		359812						 -	n/s - outwash; cross road at 21580N
19400		359782	5931180	2	5	?	brn	С	1113 - Salmasii, Sioss Isaa di 21000ii
19400	21700			3.5	2		gry	1	
19400	21800	359714	5931360		2	3	brn	li -	
19400	21900			3	2		brn	i i	
19400			5931552	3	2		brn	1	
19400			5931639		2		brn	1	
19400	22200	359572	5931747	4	2		gry	ı	cross road at 22275N
19400	22300	359533	5931849	3.5	2	3	brn.	l	
19400	22400	359501	5931944	3	2	2	gry		
19400			5932028		2	2	gry		
19900			5927477		3	4	gry	а	
19900		361765	5927567	3	4		brn	a?	
19900			5927668		3		brn	f?	possible ablation till
19900			5927748		3		brn	f?	
19900			5927854		1		lt.gry	11	at road
19900	18000	361619	5927947	3	3		cream	f	logged area
19900			5928038		1	4	lt.gry	11	
19900			5928135				-N - 2-2	-	n/s - swampy
19900			5928240		4		dk.gry	f	swampy
19900			5928321		2		dk.gry	1	swampy
19900			5928404		2		dk.gry	<u> </u>	
19900			5928507		2		gry	-	edge of logged area
19900			5928596		2		cream		logged area
19900			5928693		2		brn .		logged area
19900			5928765		2		lt.brn	1	logged area
19900 19900			5928858 5928958		2		lt.brn	 	logged area
19900			5928958 5929063		2		cream	11	edge of logging cut
19900			5929063		2		cream_	li f	ravine
19900			5929243		2		dk.brn	1	ravine
19900			5929243 5929324		3		gry: lt.brn	f?	
1 12200	19000	301093	∪ಶ∠ಶ3∠4	3	<u> </u>		n.DH	11.5	

EAST	NORTH	UTME	UTMN	ROUND	%CLAY	STONES	icc	OLOUR	TYPE	COMMENTS
19900	19600	361054			4		3 It.		f	COMMENTS
19900	19700	361019			2		gr		<u>- </u>	
19900	19800	360982	5929604		1		2 gr		: —	logged area
19900	19900		5929700		2	3	gr	v	<u> </u>	logged area
19900	20000	360917	5929781	3	3	3	br	'n	a a	near showing
20000	17500	362314	5927731		4		br			
20000	17600	362239	5927816		1		gr		a	
20000	17700	362197	5927892		5	1	br	'n	f	
20000	17800	362144	5927989		2			y.brn	1	
20000	17900	362107	5928065		2	3	gr	y.brn	l	
20000	18000	362054	5928141	4	2	3	gr	ý		
20000	18100		5928230		2	2	cr	eam	l	next to swamp
20000	18200		5928326		1.	3	gr	у .	l	swampy
20000	18300		5928406		1	3	gr	у	1	
20000	18400		5928474		3	3	gr		?	
20000	18500		5928566			4	gr	у	1	line running parrallel to road
20000	18600	361739	5928630		1		It.I		<u> </u>	cross road
20000	18700		5928728		4		br		f	
20000	18800	361631	5928806		3		br		а	
20000	18900	361584	5928901	3	3		br		?	
20000	19000		5928994		2	3	gr	у	<u> </u>	
20000	19100	361462	5929050		1		gr		<u> </u>	cross small creek
20000	19200		5929138		3		br		a?	
20000	19300		5929230		3		br		<u>a </u>	
20000	19400		5929316		2	4	gr	у	<u> </u>	
20000	19500		5929396		2	4	gr	У	<u>!</u>	
20000	19600		5929478		2	5	gr	y	<u> </u>	
20000	19700 19800		5929565 5929658		3			y.brn	<u> </u>	
20000	19800		5929743	4	4		br		<u>f</u>	side road
20000	20000	360970	5929822	4	3		y.i I gr		a c?	at the LCP near trenches
20000	20100		5929906	2	3			•	C C	edge of logged area
20000		360868	5929987	3	1		gr		ı	logged area
20000	20300	360822	5930067	2	2	3	gr	y v	<u>'</u> I	logged area
20000	20400		5930159	4	1	3	gr	<u>, </u>	<u>'</u> I	
20000		360707	5930237	5	1	4	gr	,	<u> </u>	lake at 20554N
20000	20600	360530	5930479	. 3	2		i it.i		<u> </u>	ILLING OIL ZOOG TIV
20000	20700		5930568	3	2		it.i		<u> </u>	
20000		360468	5930659		2	3	gr	v	<u>. </u>	
20000	20900	360445	5930757	2	2	3	gr	v	1	
20000	21000		5930852		2	3	br	n	1	
20000	21100	360385	5930949		1		gr			
20000	21200			3	2		gr			
20000			5931041				1			n/s - swamp
20000		360287	5931275	. 3	4	2	br	n i	f	:
20000	21500	360260	5931360	?	2	1	cr	eam		small creek / gully
20000	21600	360227	5931467	?	1	1	gr	y		The Property of the Property o
20000	21700	360203	5931552	3	3	3	gr	y.brn	f	
20000			5931648		2	3	gr	y.brn	i	
20000			5931735		5		lt.l		f	
20000			5931852		5		br		f	edge of swamp
20000			5931931		1		gr			logged area
20000			5932025		2		it.i			logged area
20000			5932132		4		br		f	logged area
20000					2		br		a .	
20000		359972			3		br			cross old road
20600			5927887		2		gr			large creek 17585N
20600			5928001	1.3	5		br		C	
20600			5928082		5		br		f	
20600	17800			3.5	5	<u> 4</u>	gr	y	<u>f</u>	*
20600	17900		5928263		3	5	gr	y	f	"/a - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
20600		362324			•		+-			n/s outwash;atv trail 18033N
20600		362297			2		gr			swamp edge
20600		362254		3.4	2	3	gr	y		
20600			5928613	_			1			n/s outwash
20600			5928705	3.4	2		gr			
20600			5928813	3.4	3	4	gr	y		road centre at 18560N
20600			5928993		3		gr			slash edge
20600			5929067		3		gr			
20600	18800	302121	5929134	3	2	2	gr	y		

EAST	NORTH	UTME	UTMN	ROUND	%CLAY	STONES	COLOUR	TYPE	COMMENTS
20600	18900	362065		3.4			gry	1	- COMMENTO
20600	19000	362014	5929313	0.7		<u>`</u>	5.7	ľ	n/s outwash; centre of road at 19010N; line moved 150 m W
20600	19100	361957	5929401	3.5	4	5	gry	f	
20600	19200	361905	5929486	3.4	2	2	gry	l .	
20600	19300	361850	5929553	3.4	3		br	f	edge slash
20600	19400	361811	5929651	3	2	2	gry	Ι	swamp
20600	19500	361751	5929735	3	2	2	gry	1	
20600	19600	361688	5929816	2.3	3	4	gry	1	
20600	19700	361643	5929893	3.4	5		br	f	swamp 19790N
20600	19800		5929970	3.4	4	5	gry	f	
20600	19900		5930063	3.4	- 5		gry	f	
20600	20000	361474	5930148	3.4	3	2	gry	I	swamp 20663N
20600	20100	361434		3.4	3	3	gry	1 :	
20600	20200			. 3	2	2	gry	1	
20600	20300			3	3	3	gry	1	4 00 400 1
20600	20400	361337	5930526	2.3	3	3	gry	l l	o/c 20428N
20600	20500		5930602	1.2	5		br	C	o/c; lake 20548N
20600	20900		5931009	2	2		brn	1.	arrow lakeshore
20600	21000			3	3		brn	1?	
20600 20600	21100 21200	360950	5931184 5931283	3	2		gry gry	1	·
20600	21200		5931263	3	2	3	gry lt.brn	1	
20600	21400		5931478	3	2		brn	 	
20600	21500		5931578	4	2		brn	i i	
20600	21600		5931676	2	3		brn	a	
20600	21700	360750	5931772	2	3		lt.brn	a?	
20600	21800	360710	5931880	3	4		brn	f f	swamp
20600		360656	5931991	4	3		brn	f	
20600	22000	360594	5932102	3	3		lt.brn	f	at old road
21200	17500			4	3		brn	f?	rock sample location YM-142R
21200	17600		5927886						n/s - sandy outwash
21200	17700	362944	5927969	4	3		brn	f?	
21200	17800	362904	5928058	. 3	3	3	brn	1?	cross c/l at 17840N
21200	17900	362860	5928140	3	3		gry	l	large creek at 17960N
21200	18000	362823	5928231	- 3	3		brn	1?	
21200	18100		5928332	3	3	3	gry	l?	
21200	18200	362727	5928421	3	3		gry	ı	
21200	18300	362688	5928500	3	4	4	gry	1?	
21200	18400	362644	5928598			1 1 1			edge of cutblock 18420N
21200	18500	362606	5928689	4	4	3	gry	f?	
21200	18600	362564	5928783	3	3		brn	1.	, , , , , , , , , , , , , , , , , , , ,
21200	18700	362531	5928862	3	3	3	gry	ļ <u>.</u>	
21200	18800		5928962 5929049	3	3	- 4	gry	f?	
21200			5929151	3			gry	17	
21200			5929237	2.3	3		bm	1 r	possible o/c
21200	19200	362321	5929320	2.0		<u> </u>	Ditt	1	n/s - sandy outwash
21200			5929408	2.3	2	3	gry	1	in construction
21200			5929505	2.0	-		3' 1	i	n/s - sand and gravel outwash at 19450N.
21200			5929601	4	4	3	brn	f	
21200			5929681	·					n/s - swamp
21200			5929775					†	n/s - swamp
21200	19800	362061	5929867						n/s - swamp. Claim line at 7+15
21200	19900	362027	5929965	3	2	3	gry	I	
21200			5930053						n/s - outwash
21200	20100	361934	5930132	4	4	4	brn	f	
21200	20200	361897	5930224						n/s - sand/gravel
21200			5930321						n/s - sand/gravel
21200			5930410		3		brn	1?	
21200			5930495	3	3		brn	1?	
21200			5930577	4		3	gry	1?	
21200			5930676		3		gry		
21200		361651		3			brn	1	
21200			5930874		4		brn		lake at 20950N
21200	20900	361672	5931196	4	2		dk.brn		arrow lakeshore; sample is taken at 20910N.
21200			5931289		2		lt.brn	I	
21200			5931391	3			gry	1	
21200	21200	361567	5931484	4	3		brn	f	
21200			5931572	3	2	3	lt.brn	<u> </u>	lakeshore
21200	21400	361495	5931661	l			l. .		n/s - lake

EAST	NORTH	UTME	UTMN	ROUND	%CLAY	STONES	COLOUR	TYPE	COMMENTS
21200	-		5931747	4			lt.bm	17	10m from lakeshore
21200		361422		3	2		lt.brn	- i i	TOTAL TOTAL REACTORS
21200	21700		5931960				11		n/s - talus slope crossing old road
21200	21800	361365	5932041	2	3	4	brn	С	The take diops diopsing did load
21200	21900			4	3		brn	a?	
21200	22000		5932221	1	4		brn	C	near bedrock
21800	17500		5928063	3	3		brn	- li	THOU DEGROOK
21800	17600		5928148		- 3		DILI		n/s - sand outwash
21800	17700			4	3	2	brn	l?	III-S - Salid Oddwasii
21800	17800		5928336		3		brn	l?	
21800	17900				3	J	DITI	11	n/s - swamp
21800	18000				3	- 2	brn	1?	ivs - swamp
				3			bm	l r	
21800 21800	18100 18200	363333					DITE	<u>'</u>	n/s - sandy outwash
21800	18300			3	2	2	brn	- -	YM155R - located at 18345N
			5928907	- 3		3	DIII	- '	n/s - sandy outwash
21800	18400 18500	363277					brn	 	11/5 - Sandy Outwasii
21800							brn		
21800	18600							lo lo	
21800	18700		5929184		3		gry	1?	
21800	18800						brn	l io	cummnust 19095N: common offset to west
21800			5929385		2	3	gry	<u> ?</u>	swampy at 18985N; samples offset to west.
21800			5929410		ļ .	<u> </u>			n/s - sandy outwash
21800							-		n/s - sandy outwash. Cross c/l
21800						<u> </u>	-		n/s - sandy outwash
21800					ļ		<u> </u>		n/s - sandy outwash. cross c/l at 19375N.
21800			5929781				ļ <u>.</u>		n/s - sandy outwash
21800			5929889				brn	1?	
21800			5929969		3	4	gry	1?	
21800	19700						brn	f?	
21800			5930152				gry	1	
21800	19900		5930259			2	org	1?	AND
21800				3		3	gry		
21800			5930436		3	3	gry	a?	
21800			5930535						long narrow marsh at 20220N.
21800			5930622	4	3	3	brn	l?	
21800									n/s - sandy gravel outwash
21800			5930803						n/s - sandy gravel outwash
21800					3	: 3	brn	l?	YM-100S 25m east; could be reworked
21800			5930987				·		
21800			5931080		2	- 2	gry	1?	creek at 20840N
21800			5931178		ļ				
21800			5931274				brn	f?	subcrop
21800		362343		3	3		brn	17	
21800	21200	362304	5931463	4	4	2	gry	f?	
21800	21300	362275	5931545	3	4	2	brn	f?	
21800	21400	362250	5931652						n/s - sandy gravel outwash
21800		362226	5931749	4	3	3	gry	1?	
21800	21600	362187	5931830	3	4		gry	f?	
21800	21700	362162	5931920						n/s - sandy outwash
21800	21800	362129	5932015						n/s - sandy outwash
21800	21900	362098	5932116	3		2	gry	l?	
21800	22000	362073	5932232	. 3	3	3	gry	1?	could be reworked sediments
	17500	363901	5928130	2		3	brn	l l	
22400	17600		5928216		3	3	brn	f?	
22400	17700	363842	5928297	3	2		brn	ı	
22400	17800	363809	5928394	3			brn	ı	
22400			5928494				brn	f?	
22400			5928588				gry	ı	
22400			5928678		1		1		n/s - outwash
22400			5928770		3	3	gry	1	
22400			5928867				brn	 i	
22400			5928970				brn	17	
22400			5929059				brn	15	
22400			5929153						n/s - outwash
22400			5929262		 	—	-		n/s - swamp
22400			5929343		+		<u> </u>	_	n/s - sandy outwash
22400			5929450		 	 	-	_	n/s - swamp
					 		 		n/s - swamp/creek
22400			5929850		-	 	dn:		III 2 - SWAIII PICICEK
22400			5929931				gry	a	
22400	19400	363435	5930037	2.5	3	3	gry	<u> </u>	

FARE	North	LITRET	LITTERN	POLINE	%CLAY	STONES	COLOUR	TYPE	COMMENTS
			UTMN 5930136	ROUND 1.5	%CLAY		brn	C	o/c edge of swamp at 19565N
22400 22400		363402 363357		6.1	- 5	3	MIII	 	n/s - swamp
22400	19700	363328	5930233						n/s - outwash
22400	19800			3.5	3	3	gry	1	100 - Outridor
22400			5930513	0.0			ניפ		n/s - swamp
22400	20000			4	2	3	brn	-	cross c/l at 20000N
22400		363161		4	3		gry		
22400	20200						3.7		n/s - swamp
22400	20300		5930866						n/s - swamp
22400	20400		5930969						n/s - swamp; north edge of large swamp at 20465N
22400			5931055	3.5	3	3	brn		
22400			5931145	4	3	2	brn		
22400		362951		3.5	3		gry		
22400			5931340	4	3		gry		The second secon
22400				3	3	2	gry	J	
22400	21000	362833	5931524	3.5	3		gry	а	
22400				2.5	3	3	gry	I	
22400			5931702	3	3	3	gry	1	
22400	21300	362723	5931798	3.5	3	4	gry	а	cross c/l at 21368N
22400	21400	362697	5931891	3	. 3	4	gry	а	
22400	21500	362654	5931985	3	2	2	gry		
22400	21600	362628		3.5	4	3	gry	f	
22400	21700	362600		3	2	2	gry	ı	
22400				3	2		gry	I	
22400				. 3	2		brn		cross road at 21945N
22400				3	2		brn	<u> </u>	
22800				3.5	3	4	gry	а	sample YM-228R at 18600N
22800				3.5	3		gry	а	sample YM-229R at 18770N
22800	18800	364066		3	2		dk.gry	1	east edge of swamp
22800				3	3	2	gry	1	
22800			5929678	3.5	3	3	gry	l/a?	
22800			5929761	2.5	2	3	gry	_	
22800				3	2		gry		1100001
22800				3.5	3		gry	l/a?	north edge of large swamp at 19360N
22800				2.5	3		gry	<u> </u>	shifted line 100m to the west
22800				2.5	3	3	gry	1 1/20	
22800		363820		4	3	2	gry	l/a?	H 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
22800			5930381				1	6/-0	old claim post at 19700N dated sept. 7/87
22800				4	4		brn	f/a?	cross quad trail at 19790N
22800				3.5	4		brn	f?	
22800				4	3		gry	a	
22800				4	3		gry	a	odeo of ourses
22800				3.5	4	_	gry	a	edge of swamp south side of road
22800			5930961	3	1		It.Drn		South side of foad
22800			5931030				lt.brn	- I	
22800 22800	20000	363/53	5931128 5931223	3	3		gry.bm	1	edge of swamp
22800		363406	5931321	4	3		It.brn	f?	- ago or orientp
22800			5931408		4		brn	f	
22800			5931515		3		bm	a	on roadside
22800			5931631				lt.brn	a?	
22800	21100	363231	5931707	2	2		brn	C	
22800		363190	5931808	2	2		brn	c	a ·
22800			5931913		2		red	С	
22800			5931991		1		gry.brn	l l	
22800			5932055		2		lt.brn	?	
22800			5932147				brn	f	
22800	21700	362974	5932272	?	4		brn	f	
22800			5932382		<u> </u>		bm	f	logged area
22800			5932475				lt.brn	c?	subcrop
22800			5932590				lt.brn	c	near bend in creek
23400			5929867				brn	f	
23400			5929972				brn	c	talus rocky
23400			5930054						n/s - outwash
23400			5930159						n/s - swamp
23400			5930248			h 	1.		n/s - outwash
23400			5930340		2	2	gry	1?	The state of the s
23400	19500	364432	5930442	t <u>-</u>	1 7			- 1	n/s - esker
			5930542		2	?	brn	1	
23400									
23400 23400			5930637	?	5	?	gry	f	

EAST	NORTH	UTME	UTMN	ROUND	%CLAY	STONES	COLOUR	TYPE	COMMENTS
23400	19800	364344	5930732	?	3	?	ylw	1?	
23400	19900	364316	5930817	4	5	2	gry	f.	outwash gravel
23400	20000	364285	5930930	?	3	?	gry	1?	south edge of logging cut
23400	20100	364256	5931006	?	2	?	ylw	l?	
23400	20200	364223	5931105	?	3	?	ylw	f	
23400	20300	364185	5931192	?	4	?	gry	f	cross road at 20345N
23400	20400	364156	5931290	3.5	3	3	gry	а	edge of logging cut
23400	20500	364121	5931384	3.5	3	4	gry	a	south side of road at 20500
23400	20600	364097	5931481	4	4	3	gry	f	swamp at 20650N
23400	20700	364065	5931566				1.1		n/s - swamp
23400	20800	364029	5931671						n/s - swamp
23400	20900	364010	5931754	4	3	2	brn	f	

Appendix 3
Statement of Expenditures

STATEMENT OF EXPENDITURES YELLOW MOOSE PROPERTY

Geochemical Survey

June to December 1993

Personnel K. Schimann	1 days @ \$438		\$ 438
R.Bilquist, L.Allen, and P.Newman	30 days @ \$201		\$ 6 030
Field Costs (Food, camp, truck and ATV rentals, freight and misc. supplies)	31 days @ \$118		\$ 3 658
Geochemical analyses	609 till samples @ \$15		\$ 9 135
Data processing and report prep	paration		\$ 1 541
	Total	-	\$ 20 802

Appendix 4 Statement of Qualifications

STATEMENT OF QUALIFICATIONS

- I, Karl Schimann, residing at 5442 Columbia Street, Vancouver, B.C., hereby states that:
 - 1. I am the author of the report Geochemical Survey, Yellow Moose Property (Nechako Project), 1993, Omineca Mining Division.
 - 2. I have worked on the property from May to September 1994 for COGEMA Resources Inc. and supervised the work described in this report.
 - 3. I graduated from the Université de Montréal with a B.Sc. in Geology in 1968.
 - 4. I graduated from the University of Alberta with a Ph.D. in Geology in 1978.
 - 5. I am a Fellow of the Geological Association of Canada.
 - 6. I am a member in good standing of the Association of Professional Engineers and Geoscientists of British Columbia

Karl Schimann

District Geologist

PROVINCE OF K. SCHIMANN

