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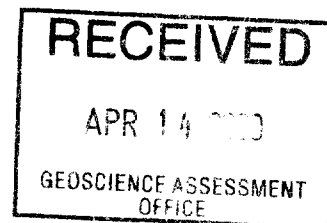
TILL GEOCHEMISTRY PROGRAM

**SAVARD/GAITHIER CLAIMS
STATHCONA TOWNSHIP
G-3450**

Prepared For:

TEMEX RESOURCES LTD.
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2 20234



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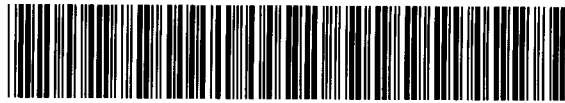
March, 2000

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1.0 INTRODUCTION

From October 13 to October 30, 1999 a program of supplemental till geochemical sampling was completed by staff of Temex Resources Ltd. (Temex) and Vision Exploration (Vision) on the Savard/Gauthier Claims (Figure 1) held by Temex, 4307 Kerry Road, Burlington, Ontario, L7L 1V8 (MNDM Client No. 303055). The work was executed by Mr. Dan Bunner and Mr. Duane Parnham of Temex and Mr. Steve Anderson of Vision.

A total of 153 C Horizon till samples (SV 1 to SV 153) were collected in an area previously determined through review of government geophysical and geological mapping as being a potential favourable tectonic setting for kimberlite diatremes to be present associated with structural features of the Timiskaming Graben. About 4 L of till sample material was collected per sample, with sample weights ranging from 5.20 kg to 14.6 kg. Of these 155 till samples, all 155 samples were obtained from within the claims held by Temex under option from Diane Gauthier (Client No. 304216). The location of these samples is presented on Figure 2.

With the exception of eight samples, all other samples were submitted to Overburden Drilling Management Limited of Nepean, Ontario in October, 1999 (Overburden Drilling) for heavy mineral separation. The samples not submitted for analyses were SV 13, 29, 36, 55, 84, 122, 136 and 151. Heavy mineral separation was completed using methylene iodide diluted with acetone to a specific gravity of 3.2. The concentrates were then examined for potential kimberlite indicator mineral grains under a stereoscopic microscope. The 1.00 to 2.00 mm non-ferromagnetic concentrates were picked without further processing. The 0.25 to 0.50 mm and the 0.50 to 1.00 mm non-ferromagnetic fraction were sorted using a Franz isodynamic separator into strongly, moderately and weakly paramagnetic fractions. Questionable kimberitic indicator mineral grains were checked by Overburden Drilling using a Scanning Electron Microscope. Three samples were also submitted to Carleton University for electron microprobe analyses.

2.0 CLAIM GROUP

The Savard/Gauthier claim group consists of a contiguous group of sixty-nine (69) claims in Strathcona Township, Ontario. The total area of the property is about 153 units or 2.448 hectares. The claims are numbered as follows:

S 399084 (1)	S 437704 (1)	S 437833 (1)	S 438466 (1)	S 446577 (1)	S 1219536 (2)	S 1219565 (8)
S 399085 (1)	S 437824 (1)	S 437895 (1)	S 438467 (1)	S 446578 (1)	S 1219537 (2)	S 1219567 (2)
S 437694 (1)	S 437825 (1)	S 437896 (1)	S 438468 (1)	S 446579 (1)	S 1219538 (2)	S 1219568 (4)
S 437697 (1)	S 437826 (1)	S 437897 (1)	S 438469 (1)	S 446580 (1)	S 1219539 (2)	S 1219569 (18)
S 437698 (1)	S 437827 (1)	S 437898 (1)	S 438470 (1)	S 446581 (1)	S 1219544 (2)	S 1219587 (24)
S 437699 (1)	S 437828 (1)	S 437899 (1)	S 438471 (1)	S 446582 (1)	S 1219553 (4)	S 1219589 (4)
S 437700 (1)	S 437829 (1)	S 437937 (1)	S 438472 (1)	S 446583 (1)	S 1219556 (2)	S 1219591 (8)
S 437701 (1)	S 437830 (1)	S 437946 (1)	S 438473 (1)	S 446584 (1)	S 1219557 (2)	S 1219592 (4)
S 437702 (1)	S 437831 (1)	S 438464 (1)	S 438474 (1)	S 446585 (1)	S 1219558 (8)	S 1219593 (2)
S 437703 (1)	S 437832 (1)	S 438465 (1)	S 446576 (1)	S 1219535 (2)	S 1219559 (2)	

The numbers in parenthesis provide the number of claim units per claim.

3.0 LOCATION AND ACCESS

The property is located on east of Highway 11, extending from Herridge Lake to the south, to Wegkich Lake in the north. The property can be accessed by gravel roads off of Highway 11. Highway 11 traverses the southwest corner of the claim group near Herridge Lake. The property is located about 10 km south of the town of Temagami. Temagami is located about 100 km north of the City of North Bay, which in turn is about 450 km north of the City of Toronto.

4.0 TILL GEOCHEMISTRY RESULTS

The location of all till samples collected is presented upon Figure 2. Field descriptions of the samples collected are presented in Appendix A. Kimberlitic mineral grain results are shown on Figure 3. Figure 3 includes estimated KIM grains in samples not rigorously picked by Overburden Drilling (See Appendix B). Overburden Drilling, Laboratory Sample Logs detailing the kimberlite indicator mineral counts and Footnotes made by lab staff during the picking are presented in Appendix B. Visible gold grain counts from shaking and panning are also provided in Appendix B.

A review of the above-indicated data indicates the following:

- visible gold grains were determined to be present in thirty-one of the several samples ranging from 0 grains to 187 grains in sample SV 12. In total 844 gold grains were present within the till samples. The frequency of gold occurrence per sample was found to be 82 %. Of these grains, 506 of the grains were described as reshaped, 116 were described as modified gold grains and 222 were described as pristine gold grains or about 26 % of the total. The majority of the pristine gold grains were found in three till samples, SV 12, 15 and 77. These samples are located south west of Lowell Lake within 750 m of each other and less than 750 m from a series of know base metal sulphide showings in outcrop. This clustering of pristine gold grains suggests a possible proximal source of gold and a relatively short glacial transport distance;
- kimberlitic indicator mineral grains (KIM) were found in 134 of the 145 samples processed by Overburden Drilling. The KIM were comprised of pyrope garnets, eclogitic garnets, chrome diopsides and low chrome diopsides, magnesium ilmenites, fosterite olivines and chromite grains. A total of 5,550 KIM were present in the 0.25 to 0.50 mm grain size fraction and the 0.50 to 1.00 mm fraction. Of these grains, 589 or 11 % were from the 0.50 to 1.00 mm fraction while 4,961, or 89 % were from the 0.25 to 0.50 mm fraction. This data suggests that the uneven distribution of KIM between the two grain size fractions may be indicative of a more distal than proximal source. However, a review of the spatial distribution of KIM grain counts per sample clearly indicates that at least one and possible two KIM mineral trains are present on the property. One train is located on the west side of the claim group, while the other appears in the northeast corner of the group. These findings suggest that the uneven distribution of KIM grain size may be more related to the inclusion of multiple samples from both within and without of a KIM mineral dispersion fan.
- With respect to the distribution of individual mineral types the following frequency of occurrence was noted:

n = 5,550

pyrope garnets = 1,426 (26 %)

orange garnets = 295 8 %

low chrome and chrome diopsides = 43 (1 %)

magnesium ilmenites = 3,511 (63 %)

chromites = 266 (5 %)

forsterite olivine = 21 (0.5 %)

In one sample, SV 28, up to 750 KIM grains were counted.

Pervoskovite rinds on magnesium ilmenite grains and kelyphitic rims were observed. These findings coupled with the frequency of flake gold grains suggests that glacial transport distances may be reasonably short and that the claim group is in close proximity to a kimberlite occurrence. Almost all ilmenites from sample SV 28 had pervoskovite rinds.

5.0 ELECTRON MICROPROBE ANALYSES

A total of 122 pyrope garnet grains were probed by staff of the Department of Earth Sciences, Carleton University using an electron microprobe. The grains were obtained from three split sample portions of three till samples. The samples were SV 28, 60 and 153.

The analytical data and plots of mineral chemistry are presented in Appendix C.

A review of the results indicates the following:

- most garnet grains probed would be considered as pyrope, G9 garnets;
- two subcalcic G10 garnets were present in sample SV 28. Three G 10 garnets were detected in SV 153. Thus the frequency of G 10 garnets per grains probed was about 4 %. This frequency is similar to that reported for probed samples from the Lac de Gras area of the North West Territories.

6.0 CONCLUSIONS

Based on the data obtained during this work program it continues to be considered likely that the work was completed in proximity to a kimberlitic source. The data suggests that, if present kimberlite may be present north of Herridge Lake, west of Lowell Lake, near Maille Lake and southwest of Wegkich Lake. Previous work, including airborne and ground geophysics and additional till sampling is supportive of these conclusions and also indicates that a potential kimberlite may be south of Herridge Lake. These findings support the conclusion that a kimberlite swarm may be present in the Wilson Lake/Herridge Lake area.

7.0 RECOMMENDATIONS

Further work is warranted upon this claim group. That work should consist of:

- prospecting, mapping and trenching of favourable airborne and ground geophysical targets within the KIM mineral dispersion fan:
- additional electron microprobe analyses of KIM grains obtained from north of Herridge Lake: and
- if the results are favourable, drilling of potential kimberlite targets.

In addition to the above Temex may wish to consider completing additional microprobe analyses and pyrope Ni-geothermometry, geobarometry assessment.

Respectfully Submitted,

TEMEX RESOURCES LTD.



Dan P. Bunner. M.Sc., C.E.T.
Geologist

8.0 STATEMENT OF QUALIFICATIONS

I Dan P. Bunner of Oakville, Ontario hereby certify that:

1. I hold a Master of Science Degree in Geology from Carleton University, Ottawa, Ontario, obtained in February 1989.
2. I have been practicing my profession since 1979 in Newfoundland, Nova Scotia, Quebec, Ontario, Manitoba and the Northwest Territories.
3. I am currently employed as a Geologist/Project Manager for Golder Associates Ltd. and I am also currently a Consultant for Temex Resources Ltd. and as of the date of preparing this report held shares in the company.
4. I am a Registered Professional Geoscientist (P. Geo.) in the Association of Professional Engineers and Geoscientists of the Province of British Columbia.
5. I am a Certified Engineering Technologist (C.E.T.) in the Ontario Association of Certified Engineering Technicians and Technologists.
6. I have based conclusions and recommendations contained in this report on knowledge of the area, my previous experience and on the results of the fieldwork conducted in the area since 1997.
7. I currently reside at 501 Orchard Drive, Oakville, Ontario, L6K 1N9.

Dated this 27 th, day of March 2000
in Mississauga, Ontario



Dan P. Bunner

APPENDIX A
TILL SAMPLE DESCRIPTIONS

Till Sample Descriptions
Wilson Lake Diamond Project
Savard/Gauthier Claims
Samples Collected by Vision Exploration in October 1999

SV-1	0-8cm	humis
	8-40cm	silty sand angular cobble
	till	beige
SV-2	0-10cm	humis
	10-70cm	silty sand angular cobble
	till	grey/brown
SV-3	0-17cm	humis
	17-47cm	silty sand angular cobble
	till	grey
SV-4	0-10cm	humis
	10-60cm	silty sand angular cobble
	40cm	water
	till	grey/brown
SV-5	0-35cm	humis
	35-47cm	silty sand angular cobble
	till	grey
SV-6	0-10cm	humis
	10-80cm	silty sand angular cobble
	till	brown
SV-7	0-8cm	humis
	8-30cm	silty sand angular

		cobbles
	till	grey
SV-9	0-20cm	humis
	20-35cm	silty sand
	35 o/c	round
		cobbles
	till	dark grey
SV-10	0-50cm	humis
	50-75cm	coarse sand
		round
	till	dark grey
SV-11	0-55cm	humis
	55-80cm	silty sand
		round
		cobbles
	till	brown
SV-12	0-45cm	humis
	45-80cm	silty sand
		angular
		round
		cobbles
	till	light beige
SV - 13	Sample collected but not submitted to Overburden Drilling for processing	
SV-14	0-40cm	humis
	40-60cm	silty sand
		angular
		cobbles
	till	grey/beige
SV-15	0-40cm	humis
	40-60cm	silty sand
		round
		angular
		cobbles
	till	rusty
SV-16	0-8cm	humus
	8-45cm	B. horizon
	till	bright red, round pebbles, boulders

SV-17	0-5cm 5-40cm till	humus B. horizon brown, round pebbles, boulders
SV-18	0-30cm 30-60cm till	humus - water table silty sand clay not much cobble grey
SV-19	0-50cm 50-80cm till	humus silty sand angular round cobbles rusty/brown
SV-20	0-35cm 35-60cm till	humus silty sand angular round cobbles brown
SV-21	0-20cm 20-65cm till	humus silty sand angular round cobbles rusty/brown
SV-22	0-60cm 60-70cm till	humus silty sand angular cobbles grey/brown
SV-23	0-23cm 23-50cm till	humus silty sand angular cobbles grey with a greenish blue tinge
SV-24	0-25cm	humus

	25-50cm	silt gravel round cobbles
	till	brown
SV-25	0-50cm	humis
	50-80cm	silty sand round cobbles
	till	brown
SV-26	0-20cm	humis
	20-50cm	more silt than sand
	50cm o/c	minor cobbles
	till	grey
SV-27	0-45cm	humis
	45-65cm	silt gravel round cobbles
	till	dark grey
SV-28	0-20cm	humis
	20-60cm	silt gravel round cobbles
	till	brown
SV-29	Sample collected but not submitted to Overburden Drilling for processing	
SV-30	0-5cm	humus
	5-40cm	B. horizon
	till	brown, bedrock, round boulders
SV-31	0-3cm	humus
	3-45cm	B. horizon
	till	brown, round pebbles
SV-32	0-35cm	humis
	35-75cm	round angular

		silty sand gravel dark grey
	till	
SV-33	0-40cm	humis
	40-58cm	silty sand angular
	till	medium grey
SV-34	0-5cm	humus
	5-45cm	B. horizon
	till	brown, bedrock, round pebbles
SV-35	0-35cm	humis
	35-55cm	silty sand angular cobbles
	till	beige
SV - 36	Sample collected but not submitted for Overburden Drilling for processing	
SV-37	0-7cm	humus
	7-35cm	B. horizon
	till	light brown, boulders
SV-38	0-10cm	humus
	10-40cm	B. horizon
	till	reddish brown, round pebbles, boulders
SV-39	0-3cm	humus
	3-50cm	B. horizon
	till	grey/green, angular pebbles, boulders, water table
SV - 40	0-10 cm	humus
	10 - 45cm	B. horizon
	till	reddish brown, with pebbles
SV-41	0-25cm	humis
	25-40cm	silty sand angular
	till	grey
SV-42	0-35cm	humis
	35-65cm	silty sand
	65cm - o/c	round

	till	angular dark brown
SV-43	0-40cm 40-70cm till	humis silty sand angular round light grey
SV-44	0-5cm 5-65cm till	humus B. horizon grey/red. round boulders
SV-45	0-20cm 20-30cm 30cm - o/c till	humis silty sand minor cobbles light brown
SV-46	0-25cm 25-40cm 40cm - o/c till	humis silty sand gravel round angular light brown
SV-47	0-5cm 5-40cm till	humus B. horizon brown. angular boulders
SV-48	0-60cm 60-80cm till	humis silty sand clay angular cobble grey
SV-49	0-45cm 45-70cm till	humis silty sand angular cobbles light brown/beige
SV-50	0-5cm 5-55cm till	humus gravel light brown. round boulders

SV-51	0-5cm 5-60cm till	humus B. horizon light brown, round pebbles
SV-52	0-12cm 12-55cm till	humus B. horizon light brown, boulders
SV-53	0-50cm 50-80cm till	humis silty sand angular round cobble grey/brown
SV-54	0-45cm 45-70cm till	humis silty sand angular round grey/beige
SV-55	Sample collected but not submitted to Overburden Drilling for processing	
SV-56	0-3cm 3-50cm till	humus B. horizon light brown, round boulders
SV-57	0-30cm 30-65cm till	humis silty sand angular cobble brown
SV-58	0-40cm 40-70cm till	humis silty sand angular cobble brown/grey
SV-59	0-3cm 3-55cm till	humus grey sand light brown, small boulders, round pebbles
SV-60	0-30cm	humis

	30-50cm 50cm - o/c till	silty sand round angular brown
SV-61	0-40cm 40-55cm 55cm - o/c till	humis round angular silty sand beige
SV-62	0-30cm 30-50cm 50cm - o/c till	humis silty sand round angular light grey
SV-63	0-35cm 35-65cm till	humis silty sand round cobbles brown
SV-64	0-20cm 20-50cm till	humis silty sand clay no cobble sand brown/dark grey
SV-65	0-3cm 3-45cm till	humus B. horizon light brown, angular boulders
SV-66	0-10cm 10-50cm till	humus B. horizon dark brown, angular boulders
SV-67	0-50cm 50-70cm till	humis silty sand angular rock dark red/rust
SV-68	0-50cm 50-70cm	humis silty sand gravel

		round
	till	brown
SV-69	0-8cm	humus
	8-50cm	B. horizon
	till	grey, round pebbles, boulders
SV-70	0-40cm	humis
	40-70cm	silty sand
		round
		angular
	till	light grey
SV-71	0-25cm	humis - water table
	25-60cm	gravel
		round
SV-72	0-5cm	humus
	5-50cm	B. horizon
	till	light brown, boulders
SV-73	0-80cm	humis
	80-130cm	silty sand
		no cobbles
	till	grey, brown
SV-74	0-35cm	humis
	35-70cm	silty sand
		gravel
		angular
		round
		cobbles
	till	brown/grey
SV-75	0-40cm	humis
	40-70cm	silty sand
		angular
	till	light grey
SV-76	0-30cm	humis
	30-50cm	silty sand
	50 o/c	angular
		pebbles
	till	grey

SV-77	0-25cm	humis
	25-40cm	silty sand clay no cobbles
	till	beige
SV-78	0-35cm	humis
	35-70cm	silty sand round cobbles
	till	light grey
SV-79	0-35cm	humis
	35-50cm	silty sand angular
	till	light grey
SV-80	0-20cm	humis
	20-40cm	silty sand round cobbles
	till	grey
SV-81	0-45cm	humis
	45-70cm	silty sand round angular
	till	light grey
SV-82	0-20cm	humis
	20-35cm	silty sand round
	till	brown
SV-83	0-20cm	humis
	20-60cm	silty sand round angular
	till	brown
SV-84	Sample not collected. To be obtained in the Spring of 2000	
SV-85	0-30cm	humis
	30-50cm	silty sand round

	till	angular brown
SV-86	0-15cm 15-35cm till	humis silty sand round angular brown
SV-87	0-35cm 35-50cm 50cm - o/c till	humis silty sand minor cobbles brown
SV-88	0-30cm 30-50cm till	humis silty sand gravel round brown
SV-89	0-25cm 25-50cm 50cm - o/c till	humis silty sand round brown
SV-90	0-40cm 40-65cm 65cm - o/c till	humis silty sand angular light grey
SV-91	0-50cm 50-65cm till	humis silty sand angular round grey/brown
SV-92	0-30cm 30-60cm 60cm - o/c till	humis silty sand round brown
SV-93	0-43cm 43-65cm	humis silty sand round angular

	till	light grey/beige
SV-94	0-35cm 35-80cm till	humis sand grey
SV-95	0-40cm 40-60cm	humis/boulders angular until brown then wet
SV-96	0-5cm 5-45cm till	humus B. horizon grey, round pebbles, boulders
SV-97	0-10cm 10-60cm till	humus B. horizon grey, round/angular pebbles, boulders, water table
SV-98	0-5cm 5-50cm till	humus B. horizon grey, boulders
SV-99	0-10cm 10-50cm till	humus B. horizon grey/brown, boulders, small round pebbles
SV-100	0-40cm 40-65cm till	humis silty sand angular round light grey
SV-101	0-40cm 40-65cm till	humis silty sand angular round light grey
SV-102	0-8cm 8-50cm till	humus B. horizon grey/green, boulders, angular pebbles, water table
SV-103	0-5cm 5-50cm till	humus B. horizon light brown, small round pebbles, boulders

SV-104	0-3cm 3-45cm till	humus B. horizon light brown, boulders, round pebbles
SV-105	0-5cm 5-45cm till	humus B. horizon small pebbles, grey
SV-106	0-40cm 40-60cm till	humis silty sand round beige
SV-107	0-35cm 35-80cm till	humis silty sand round cobbles grey/beige
SV-108	0-40cm 40cm- o/c water till	humis silty sand angular cobbles grey
SV-109	0-30cm 30-70cm till	humis silty sand angular cobbles grey
SV-110	0-40cm 40-80cm till	humis/? silty clay sand wet grey/beige
SV-111	0-20cm 20-80cm	humis/boulders silty sand angular cobbles
SV-112	0-25cm 25-70cm till	humis silty sand angular /round beige/brown

SV-113	0-15cm	humis
	15-25cm	siltly sand angular
	27cm o/c till	beige/brown
SV-114	0-25cm	humis/boulders
	25-40cm	clay silty sand small pebbles
	till	grey
SV-115	0-35cm	humis
	35-70cm	round angular cobbles
	till	grey
SV-116	0-40cm	humis
	40-70cm	round cobbles
	till	brown/beige
SV-117	0-30cm	humis
	30-65cm	silty sand
	till	brown/beige
SV-118	0-20cm	humis/boulders
	90cm	clay silty sand pebbles
	till	wet
SV-119	0-35cm	humis
	35-60cm	silty sand
	till	brown
SV-120	0-10cm	humus
	10-40cm	B. horizon
	till	small pebbles, boulders, grey
SV-121	0-28cm	humis
	28-60cm	silty sand angular cobbles

	till	grey
SV-122	No Sample. To be obtained in the Spring of 2000 o/c occurs in disturbed environment	
SV-123	0-5cm	humus
	5-45cm	B. horizon
	till	grey, water table
SV-124	0-8cm	humus
	8-45cm	B. horizon
	till	grey, small pebbles round
SV-124	0-30cm	humis
	30-50cm	sandy silt
	till	grey
SV-125	0-30cm	humis redish brown
	30-40cm	till silty sand
	bedrock	
SV-126	0-30cm	humis redish brown
	30-40cm	till silty sand
	bedrock	
SV-127	0-45cm	humis
	45-80cm	silty sand
		angular
	till	grey
SV-128	0-20cm	humis
	20-45cm	silty sand
		round
		angular
	till	grey
SV-129	0-3cm	humus
	3-55cm	sand/boulders
	till	grey, round boulders
SV-130	0-3cm	humus
	3-55cm	sand/boulders
	till	grey, round boulders

SV-131	0-20cm 20-35cm till	humis silty sand angular grey
SV-132	0-5cm 5-45cm till	humus B. horizon light brown, round boulders
SV-133	0-5cm 5-45cm till	humus dark brown light brown, round boulders
SV-134	0-20cm 20-65cm till	humis silty sand round angular beige
SV-135	0-25cm 25-55cm till	humis silty sand round brown
SV-136	0-5cm 5-50cm till	humus B. horizon light grey, angular pebbles, boulders
	Sample not processed by Overburden Drilling	
SV-137	0-40cm 40-75cm till	humis silty sand angular beige brown
SV-138	0-40cm 40-75cm till	humis silty sand angular beige/brown
SV-139	0-3cm 3-37cm till	humis B. horizon light brown, pebbles, boulders
SV-140	0-5cm 5-60cm till	humis B. horizon boulders, pebbles, brown

SV-141	0-5cm 5-25cm till	humis grey sand brown, sand, pebbles
SV-142	0-10cm 10-40cm till	humis boulders brown
SV-143	0-5cm 5-50cm till	humis B. horizon pebbles, grey, water table
SV-144	0-10cm 10-55cm till	humus reddish grey/brown, angular pebbles, boulders
SV-145	0-3cm 3-40cm till	humus B. horizon angular pebbles, light brown
SV-146	0-7cm 7-65cm till	humus B. Horizon pebbles/small boulders, grey
SV-147	0-3cm 3-50cm till	humus B. horizon brown, round, pebbles, boulders
SV-148	0-3cm 3-40cm till	humus B. horizon grey, boulders
SV-149	0-5cm 5-50cm till	humus B. horizon grey, round pebbles, water table
SV-150	0-50cm 50-80cm till	humis silty sand angular light grey/beige
SV-151	0-30cm	humis

30-50cm silty sand
 angular
 round
till light grey
Sample not processed by Overburden Drilling

SV-152 0-30cm humis
 30-42cm silty sand
 angular
 round
 cobbles

SV-153 0-50cm humis / water table
 50-80cm angular
 cobbles
till rust/brown/grey

Samples SV-154 and SV-155 obtained on Temex Claim 1230803 and not included in this Report for Assessment

SV-154 0-30cm humis
 30-65cm silty sand
 angular
 round
till light grey

SV-155 0-50cm humis redish brown
 50-70cm dark red coarse sand

APPENDIX B
CERTIFICATES OF ANALYSIS

OVERBURDEN DRILLING MANAGEMENT LIMITED
107-15 CAPELLA COURT, NEPEAN, ONTARIO, K2E 7X1
TELEPHONE: (813) 226-1771/1774
FAX NO.: (813) 226-8753
EMAIL: odm@storm.ca

DATA TRANSMITTAL REPORT

DATE: 23-Dec-99

ATTENTION: Mr. Duane Parnham

CLIENT: Temex Resources Ltd.
4307 Kerry Drive
Unit 100
Burlington, ON
L7L 1V8

Fax: (905) 631-8213

NO. OF PAGES: 9

PROJECT: 99 SV-01 to SV-137

FILE NO: Temex Duane Parnham 99 Series Samples.wb3

NO. OF SAMPLES: 20

THESE SAMPLES WERE PROCESSED FOR: VISIBLE GOLD GRAINS
KIMBERLITE INDICATORS

SPECIFICATIONS: SUBMITTED BY CLIENT: ~10 kg BULK TILL SAMPLES.
HEAVY LIQUID SEPARATION SPECIFIC GRAVITY: 3.20.
ALL SAMPLES PICKED FOR INDICATOR MINERAL GRAINS.
ALL OTHER SAMPLE FRACTIONS ARE PRESENTLY STORED.

REMARKS: We are presently processing the remainder of
your sample. Picking will resume after the
Christmas break (Jan 4th).


Remy Huneault
Laboratory Manager



OVERBURDEN DRILLING MANAGEMENT LIMITED

GOLD GRAIN SUMMARY SHEET

TEMEX\TADP2DEC.WR2

Sample No.	Number of Visible Gold Grains				Non-Mag Weight	Calculated PPB Visible Gold			
	Total	Reshaped	Modified	Pristine		Total	Reshaped	Modified	Pristine
99					*				
SV-01	4	4	0	0	37.2	20	20	0	0
SV-02	5	5	0	0	16.0	657	657	0	0
SV-16	0	0	0	0	16.8	0	0	0	0
SV-18	4	4	0	0	27.6	20	20	0	0
SV-30	4	4	0	0	1.6	384	384	0	0
SV-37	5	5	0	0	16.8	31	31	0	0
SV-48	2	1	1	0	30.4	34	1	33	0
SV-61	0	0	0	0	25.2	0	0	0	0
SV-62	1	1	0	0	20.4	9	9	0	0
SV-73	2	2	0	0	36.0	23	23	0	0
SV-75	3	3	0	0	26.0	92	92	0	0
SV-79	2	2	0	0	18.4	31	31	0	0
SV-80	1	1	0	0	23.2	8	8	0	0
SV-81	1	1	0	0	23.6	8	8	0	0
SV-92	0	0	0	0	17.6	0	0	0	0
SV-99	3	3	0	0	22.8	13	13	0	0
SV-102	4	4	0	0	23.2	41	41	0	0
SV-124	0	0	0	0	16.4	0	0	0	0
SV-125	0	0	0	0	23.2	0	0	0	0
SV-137	2	2	0	0	27.6	4	4	0	0

*Calculated PPB based on assumed HMC weight equivalent to 1/250th of the table feed.

GOLD CLASSIFICATION

VISIBLE GOLD FROM SHAKING TABLE AND PANNING

TEMEX\TXDPADEC.WR2
TOTAL # OF PANNINGS 0

NUMBER OF GRAINS

SAMPLE #	PANNED Y/N	MEASUREMENT (MICRONS)		NUMBER OF GRAINS				TOTAL	NON MAG GMS	CALC V.G. PPB	REMARKS		
		DIAMETER	THICKNESS	RESHAPED		MODIFIED						PRISTINE	
				T	P	T	P					T	P
99													
SV-01	N	25 X 50	8 C	2				2					
		50 X 50	10 C	1				1					
		50 X 75	13 C	1				1					
								4	37.2	20			
SV-02	N	25 X 50	8 C	1				1					
		50 X 50	10 C	1				1					
		50 X 75	13 C	1				1					
		100 X 125	22 C	1				1					
		150 X 200	34 C	1				1					
								5	16.0	657			
SV-16	N	NO VISIBLE GOLD											
SV-18	N	25 X 25	5 C	1				1					
		25 X 50	8 C	2				2					
		50 X 75	13 C	1				1					
								4	27.6	20			
SV-30	N	25 X 25	5 C	2				2					
		50 X 50	10 C	1				1					
		50 X 75	13 C	1				1					
								4	1.6	384			
SV-37	N	25 X 25	5 C	2				2					
		25 X 50	8 C	1				1					
		50 X 50	10 C	2				2					
								5	16.8	31			
SV-48	N	25 X 25	5 C	1				1					
		75 X 100	18 C			1		1					
								2	30.4	34			
SV-61	N	NO VISIBLE GOLD											
SV-62	N	50 X 50	10 C	1				1					
								1	20.4	9			

GOLD CLASSIFICATION

VISIBLE GOLD FROM SHAKING TABLE AND PANNING

TEXEX\TXDP2DEC.WR2

TOTAL # OF PANNINGS 0

NUMBER OF GRAINS

SAMPLE #	PANNED Y/N	MEASUREMENT (MICRONS)		NUMBER OF GRAINS						TOTAL	NON MAG GMS	CALC V.G. ASSAY PPB	REMARKS	
		DIAMETER	THICKNESS	RESHAPED		MODIFIED		PRISTINE						
				T	P	T	P	T	P					
99											2	27.6	4	

GOLD CLASSIFICATION

VISIBLE GOLD FROM SHAKING TABLE AND PANNING

TEDEX\TXDP2DEC.WR2

TOTAL # OF PANNINGS 0

NUMBER OF GRAINS

SAMPLE #	PANNED Y/N	MEASUREMENT (MICRONS)		NUMBER OF GRAINS						NON MAG GMS	CALC V.G. ASSAY PPB	REMARKS	
		DIAMETER	THICKNESS	RESHAPED		MODIFIED		PRISTINE					TOTAL
				T	P	T	P	T	P				
99													
SV-73	N	25 X 50 X	75 100	10 C 15 C	1 1					1 1			
										2	36.0	23	
SV-75	N	25 X 50 X 75 X	50 50 150	8 C 10 C 22 C	1 1 1					1 1 1			
										3	26.0	92	
SV-79	N	50 X 50 X	50 75	10 C 13 C	1 1					1 1			
										2	18.4	31	
SV-80	N	50 X	50	10 C	1					1			
										1	23.2	8	
SV-81	N	25 X	75	10 C	1					1			
										1	23.6	8	
SV-92	N	NO VISIBLE GOLD											
SV-99	N	25 X 25 X 25 X	25 50 75	5 C 8 C 10 C	1 1 1					1 1 1			
										3	22.8	13	
SV-102	N	15 X 25 X 50 X	25 75 75	4 C 10 C 13 C	1 1 2					1 1 2			
										4	23.2	41	
SV-124	N	NO VISIBLE GOLD											
SV-125	N	NO VISIBLE GOLD											
SV-137	N	25 X 25 X	25 50	5 C 8 C	1 1					1 1			

OVERBURDEN DRILLING MANAGEMENT LIMITED
LABORATORY SAMPLE LOG

TOTAL OF: 20 SAMPLES

FILENAME: Temex Duane Parrham 99 Series Samples.wb3

SAMPLE NUMBER	WEIGHT (KILOGRAMS)					SAMPLE DESCRIPTION											CLASS		
						CLASTS >2.0 mm				MATRIX <1.0 mm									
	Subt Rec'd	Table Split	+2 mm Clasts	1-2 mm Clasts	Table Feed	S I Z E	PERCENTAGE				DISTRIBUTION				COLOUR			O R G	
							V/S	GR	LS	OT	S/U	SD	ST	CY	SAND	CLAY			
99																			
SV-01	12.8	12.3	2.3	0.7	9.3	P	70	30	0	0	U	Y	Y	Y	LOC	LOC	Y	TILL	
SV-02	9.3	8.6	3.9	0.7	4.0	P	90	10	0	0	U	Y	Y	Y	DOC	DOC	Y	TILL	
SV-16	6.4	6.1	1.5	0.4	4.2	P	90	10	0	0	U	Y	Y	Y	DOC	DOC	Y	TILL	
SV-18	12.5	11.9	4.0	1.0	6.9	P	80	20	0	0	U	Y	Y	Y	LOC	LOC	Y	TILL	
SV-30	5.2	5.0	1.3	0.3	3.4	P	80	20	TR	0	U	Y	Y	Y	DOC	DOC	Y	TILL	
SV-37	7.1	6.7	1.9	0.6	4.2	P	100	TR	0	0	U	Y	Y	Y	DOC	DOC	Y	TILL	
SV-48	11.2	10.8	2.7	0.5	7.6	P	60	40	0	0	U	Y	Y	Y	DOC	DOC	Y	TILL	
SV-61	10.3	9.8	3.1	0.4	6.3	P	80	20	0	0	U	Y	Y	Y	LOC	LOC	Y	TILL	
SV-62	9.3	8.9	3.3	0.5	5.1	P	90	10	0	0	U	Y	Y	Y	MOC	MOC	Y	TILL	
SV-73	10.0	9.8	0.2	0.4	9.0	P	80	20	0	0	U	Y	Y	Y	LOC	LOC	Y	TILL	
SV-75	11.3	10.8	3.3	1.0	6.5	P	80	20	0	0	U	Y	Y	Y	MOC	MOC	Y	TILL	
SV-79	9.0	8.5	2.7	1.2	4.6	P	90	10	0	0	U	Y	Y	Y	LOC	B	Y	TILL	
SV-80	11.4	11.0	3.9	1.3	5.8	P	90	10	0	0	U	Y	Y	Y	MOC	B	Y	TILL	
SV-81	11.3	10.8	4.0	0.9	5.9	P	90	10	0	0	U	Y	Y	Y	BN	BN	Y	TILL	
SV-92	10.1	9.7	4.4	0.9	4.4	P	100	TR	0	0	U	Y	Y	Y	LOC	LOC	Y	TILL	
SV-99	9.5	9.2	2.6	0.9	5.7	P	90	10	0	0	U	Y	Y	Y	DOC	DOC	Y	TILL	
SV-102	9.7	9.3	2.9	0.6	5.8	P	80	20	0	0	U	Y	Y	Y	LOC	LOC	Y	TILL	
SV-124	6.6	6.1	1.5	0.5	4.1	P	80	20	0	0	U	Y	Y	Y	MOC	MOC	Y	TILL	
SV-125	8.1	7.7	1.3	0.6	5.8	P	100	TR	0	0	U	Y	Y	Y	DOC	DOC	Y	TILL	
SV-137	10.2	9.0	2.2	0.5	8.9	P	80	10	0	0	U	Y	Y	Y	LOC	B	Y	TILL	

**OVERBURDEN DRILLING MANAGEMENT LIMITED
KIMBERLITE INDICATOR MINERAL PICKING FOOTNOTES**

TOTAL OF 20 SAMPLES

FILENAME: Temex Duane Parnham 99 Series Samples.wb3

SAMPLE NO.	REMARKS:
SV-01	Augite-hornblende-almandine/diopside assemblage. SEM checks from 0.5-1.0 mm fraction: 2 CR versus tourmaline candidates = 1 IM and 1 Fe-oxide; and 3 GO versus epidote candidates = 2 GO (Cr-poor megacryst) and 1 epidote. SEM check from 0.25-0.5 mm fraction: 1 IM versus crustal ilmenite candidate = 1 crustal ilmenite. Two IM from 0.5-1.0 mm fraction have a partial perovskite rind.
SV-02	Augite-almandine/epidote-staurolite-diopside assemblage. SEM check from 0.5-1.0 mm fraction: 1 octahedral perovskite versus crustal ilmenite candidate = 1 titanomagnetite. SEM checks from 0.25-0.5 mm fraction: 2 GP versus ruby corundum candidates = 2 GP.
SV-16	Augite-ilmenite/epidote-staurolite assemblage.
SV-18	Augite-ilmenite/epidote-staurolite-diopside assemblage. Also picked 1 Cr-grossular resembling DC from 0.25-0.5 mm fraction.
SV-30	Augite-almandine-ilmenite/epidote-diopside assemblage. Undersized concentrate.
SV-37	Almandine-augite/epidote-staurolite assemblage. Undersized concentrate.
SV-48	Augite-hornblende-almandine/epidote-staurolite-diopside assemblage. One of two GP from 0.25-0.5 mm fraction has a partial kelyphite coating.
SV-61	Augite-ilmenite-almandine/epidote-staurolite-diopside assemblage. SEM checks from 0.5-1.0 mm fraction: 2 IM versus crustal ilmenite candidates = 2 crustal ilmenite. SEM checks from 0.25-0.5 mm fraction: 4 GP versus almandine candidates = 4 GP; and 4 GO versus almandine candidates = 3 GO (Cr-poor megacryst) and 1 almandine. Eight IM from 0.5-1.0 mm fraction and 4 from 0.25-0.5 mm fraction have a partial perovskite rind. One GP from 0.25-0.5 mm fraction has a partial kelyphite coating.
SV-62	Augite-ilmenite-hornblende/epidote-diopside-staurolite assemblage. SEM checks from 0.5-1.0 mm fraction: 4 GO versus almandine candidates = 4 GO (Cr-poor megacryst).
SV-73	Augite-hornblende/epidote-diopside assemblage. SEM checks from 0.25-0.5 mm fraction: 3 GO versus almandine candidates = 2 GO (Cr-poor megacryst) and 1 almandine.
SV-75	Augite-hornblende-almandine/epidote-diopside-staurolite assemblage. SEM checks from 0.5-1.0 mm fraction: 1 CR versus crustal ilmenite candidate = 1 crustal ilmenite; and 1 GO versus almandine candidate = 1 GO (Cr-poor megacryst). SEM checks from 0.25-0.5 mm fraction: 3 GO versus almandine candidates = 1 epidote and 2 staurolite. One IM from 0.5-1.0 mm fraction and 2 from 0.25-0.5 mm fraction have a partial perovskite rind.
SV-79	Augite-hornblende/epidote-diopside-staurolite assemblage. Two IM from 0.25-0.5 mm fraction have a partial perovskite rind.
SV-80	Augite-almandine/epidote-diopside assemblage. SEM check from 0.25-0.5 mm fraction: 1 GO versus almandine candidate = 1 GO (Cr-poor megacryst). Six IM from 0.5-1.0 mm fraction have a partial perovskite rind. Both GP from 0.5-1.0 mm fraction and 6 from 0.25-0.5 mm fraction have a partial kelyphite coating.
SV-81	Augite-hornblende-almandine/epidote-diopside-staurolite assemblage. Two IM from 0.25-0.5 mm fraction have a partial perovskite rind.
SV-92	Almandine-hornblende-ilmenite/epidote-diopside-staurolite assemblage.
SV-99	Augite-hornblende-almandine/epidote-diopside assemblage. SEM checks from 0.5-1.0 mm fraction: 1 IM versus crustal ilmenite candidate = 1 IM; and 1 GO versus epidote candidate = 1 epidote.
SV-102	Augite-hornblende-almandine/epidote-diopside-staurolite assemblage.
SV-124	Augite/epidote assemblage.

**OVERBURDEN DRILLING MANAGEMENT LIMITED
KIMBERLITE INDICATOR MINERAL PICKING FOOTNOTES**

TOTAL OF 20 SAMPLES

FILENAME: Temex Duane Parnham 99 Series Samples.wb3

SAMPLE NO.	REMARKS:
SV-125	Augite/epidote assemblage.
SV-137	Augite-hornblende-ilmenite-almandine/epidote-diopside-staurolite assemblage. One of two low-Cr diopside from 0.25-0.5 mm fraction has CR inclusions.

OVERBURDEN DRILLING MANAGEMENT LIMITED
107-15 CAPELLA COURT, NEPEAN, ONTARIO, K2E 7X1
TELEPHONE: (613) 226-1771/1774
FAX NO.: (613) 226-8753
EMAIL: odm@storm.ca

DATA TRANSMITTAL REPORT

DATE: 25-Nov-99

ATTENTION: Mr. Duane Pamham

CC. DAN BUNNER.
GOLDER ASSOC.

CLIENT: Temex Resources Ltd.
4307 Kerry Drive
Unit 100
Burlington, ON
L7L 1V8

Fax: (905) 631-8213

NO. OF PAGES: 8

PROJECT: 99 SV-28 to SV-155

FILE NO: Temex Duane Pamham 99 Series Samples.wb3

NO. OF SAMPLES: 16

THESE SAMPLES WERE PROCESSED FOR: VISIBLE GOLD GRAINS
KIMBERLITE INDICATORS

SPECIFICATIONS: SUBMITTED BY CLIENT: ~10 kg BULK TILL SAMPLES.
HEAVY LIQUID SEPARATION SPECIFIC GRAVITY: 3.20.
ALL SAMPLES PICKED FOR INDICATOR MINERAL GRAINS.
ALL OTHER SAMPLE FRACTIONS ARE PRESENTLY STORED.

REMARKS: Processed priority samples. Note: sample SV-136
not found.


Remy Huneault
Laboratory Manager



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OVERBURDEN DRILLING MANAGEMENT LIMITED

November 25, 1999

Mr. Duane Parnham
Tomex Resources Ltd.
4307 Kerry Drive, Unit 100
Burlington, ON
L7L 1V8

Fax: (905) 631-8213

Dear Mr. Parnham:

Re: KIMs in Till Samples 00-SV-28 to 155, Temagami Region

Attached please find our laboratory data from the twenty priority samples of the above series that you selected for rush processing.

The KIM totals for some of the samples are impressive, especially if the 0.25-0.5 mm Mg-ilmenite grains are included and allowance is made for the small amount (typically 5 kg) of material processed. Note the frequent occurrence of kelyphitic rims on the larger Cr-pyropes and perovskite rims on the larger Mg-ilmenites. Richard Taylor picked up the pyrope grains from three samples (Nos. 28, 60 and 153) this afternoon; it will be interesting to see their compositions.

I hope these observations are helpful. Please call me if you have any questions.

Yours sincerely,

Stuart Averill,
President

**Mines
Are
Where WE
Find Them.**

107-15 Capella Court Nepean, Ontario K2E 7X1 Tel. 613-226-1771 FAX 613-226-8753

OVERBURDEN DRILLING MANAGEMENT LIMITED
 LABORATORY SAMPLE LOG
 KIMBERLITE INDICATOR MINERAL COUNTS

TOTAL OF: 16 SAMPLES

FILENAME: Temex Duane Pamham 89 Series Samples.nb3

Sample Number	TABLE CONCENTRATE <1.0 mm (grams)								Selected MMSfMs						KIM COUNT (* species not rigorously picked; excluded from total)													
	TOTAL	<0.25 mm	M.I. SEPARATION S.G 3.20				0.6 to 1.0 mm			0.25 to 0.5 mm			0.5 to 1.0 mm					0.25 to 0.5 mm					Total KIMs					
			V.I. Lights	Total Mag	Nonmagnetic Fraction			Low Cr drop	Cpy	Ghn	Low Cr drop	Cpy	Ghn	GP	GO	DC	IM	CR	FO*	GP	GO*	DC		IM*	CR	FO*		
					Total	<0.25 mm (wash)	0.25 to 0.5 mm																				0.5 to 1.0 mm	
99			**																									
SV-28	694.4	460.0	129.9	0.90	3.6	0.7	2.0	0.9	0	0	0	1	0	1	8	6	0	46	0	0	62	14	2	40(700)	12	0	136	
SV-54	331.4	241.3	86.0	1.10	3.0	0.8	1.7	0.7	0	0	0	1	0	0	1	0	0	6	0	0	3	4	0	16	1	0	11	
SV-57	419.3	283.7	133.6	0.40	1.8	0.4	0.8	0.4	0	0	0	0	0	0	0	0	0	3	0	0	8	3	1	8	3	0	15	
SV-58	847.7	528.7	115.9	0.60	2.5	0.5	1.4	0.6	0	0	0	1	0	0	0	0	0	4	0	0	5	3	1	15	2	0	12	
SV-59	945.8	751.0	191.0	0.80	3.0	0.5	1.5	1.0	0	0	0	1	0	0	1	0	0	0	0	0	6	3	0	9	6	0	13	
SV-60	626.1	453.9	157.8	1.40	3.0	0.7	1.6	0.7	0	0	0	1	0	0	2	2	0	9	0	0	29	10	0	38(80)	4	0	46	
SV-104	551.5	383.5	184.9	1.10	2.0	0.5	1.0	0.5	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	5	0	0	3	
SV-105	670.6	505.1	159.4	1.70	4.4	0.9	2.2	1.3	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
SV-114	422.2	285.4	151.9	0.83	4.9	1.4	2.5	1.0	0	0	0	0	0	0	1	0	0	0	0	0	6	1	2	2	1	0	10	
SV-131	737.4	538.1	190.7	0.90	7.7	1.1	4.3	2.3	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	
SV-142	633.1	334.1	245.2	1.60	2.2	0.6	0.9	1.5	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	1	0	3
SV-143	751.7	597.9	153.3	1.80	8.7	1.4	4.5	2.8	0	0	0	0	0	0	7	4	0	6	1	0	27	6	0	10(35)	1	0	46	
SV-152	801.9	485.4	104.0	3.30	9.0	1.6	5.1	2.3	1	0	0	0	0	0	5	0	0	14	2	0	31	3	1	34(100)	0	0	53	
SV-153	473.8	388.2	77.0	1.30	7.6	1.5	4.0	2.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SV-154	1401.0	400.2	103.7	570.40	326.7	78.5	180.4	67.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SV-155	728.6	609.5	204.4	1.10	1.6	2.0	6.4	3.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6(20)	0	20	

** Values greater than 0.1 g were weighed only to one decimal place; the zero was added in the second decimal position to facilitate column alignment.
 *** Numbers in brackets are estimated total indicator grains present in samples where not all of the grains were picked.

OVERBURDEN DRILLING MANAGEMENT LIMITED
LABORATORY SAMPLE LOG

TOTAL OF: 16 SAMPLES
FILENAME: Temex Duane Parnham 99 Series Samples.wb3

SAMPLE NUMBER	WEIGHT (KILOGRAMS)					SAMPLE DESCRIPTION											CLASS	
						CLASTS >2.0 mm				MATRIX <1.0 mm								
	Bulk Dry wt	Table 1mm	+2 mm Clasts	1-2 mm Clasts	Table Feed	SIZE	PERCENTAGE				DISTRIBUTION				COLOUR			O R A
							V/S	GR	LS	OT	S/U	SD	ST	CY	SAND	CLAY		
99						P	90	10	0	0	U	Y	Y	Y	DOC	DOC	TILL	
SV-28	10.0	9.4	2.9	0.7	5.8	P	85	15	0	0	U	Y	Y	Y	DOC	DOC	TILL	
SV-34	9.8	9.2	3.1	0.9	4.9	P	90	10	0	0	U	Y	Y	Y	BN	BN	TILL	
SV-57	10.0	9.5	3.5	0.5	5.5	P	90	10	0	0	U	Y	Y	Y	MOC	MOC	TILL	
SV-58	10.9	10.4	3.8	1.1	5.5	P	95	5	0	0	U	Y	Y	Y	DOC	DOC	TILL	
SV-59	7.8	7.3	1.6	0.8	4.9	P	95	5	0	0	U	Y	Y	Y	DOC	DOC	TILL	
SV-60	8.5	8.0	2.7	1.0	4.3	P	95	5	0	0	U	Y	Y	Y	DOC	DOC	TILL	
SV-104	7.9	7.4	2.4	1.0	4.0	P	95	5	0	0	U	Y	Y	Y	MOC	MOC	TILL	
SV-105	8.7	8.1	1.7	0.5	6.8	P	90	10	0	0	U	Y	Y	Y	LOC	LOC	TILL	
SV-114	8.5	8.1	0.2	0.3	7.6	P	95	5	0	0	U	Y	Y	Y	LOC	LOC	TILL	
SV-131	10.8	10.2	2.1	0.6	7.5	P	80	20	0	0	U	Y	Y	Y	DOC	DOC	TILL	
SV-142	8.2	7.6	1.2	0.4	6.0	P	85	15	0	0	U	Y	Y	Y	LOC	LOC	TILL	
SV-143	11.6	11.0	3.4	0.8	6.8	P	75	25	0	0	U	Y	Y	Y	LOC	LOC	TILL	
SV-152	8.8	8.2	2.2	0.9	5.1	P	90	10	0	0	U	Y	Y	Y	LOC	LOC	TILL	
SV-153	11.7	11.2	4.1	0.8	6.3	P	85	15	0	0	U	Y	Y	Y	DOC	DOC	TILL	
sv-101	11.5	10.9	1.8	1.2	7.9	G	Tr	Tr	0	100	U	Y	Y	Y	DOC	DOC	DIABASE RUBBLE	
SV-155	14.6	14.0	3.0	0.8	10.2	P	80	20	0	0	U	Y	Y	Y	LOC	LOC	TILL	

OT - Decomposed olivine diabase

**OVERBURDEN DRILLING MANAGEMENT LIMITED
KIMBERLITE INDICATOR MINERAL PICKING FOOTNOTES**

TOTAL OF 16 SAMPLES

FILENAME: Temex Duane Parnham 99 Series Samples.wb3

SAMPLE NO.	REMARKS:
SV-28	Augite-almandine/epidote-diopside assemblage. Majority of IM in 0.5-1.0 mm fraction are coated with a perovskite rind. Three GP from 0.5-1.0 mm fraction have a partial kelyphite coating.
SV-54	Augite-almandine/epidote assemblage. SEM check from 0.5-1.0 mm fraction: 1 IM versus crustal ilmenite candidate = 1 crustal ilmenite. All three GP from 0.25-0.5 mm fraction have a partial kelyphite coating.
SV-57	Ilmenite-augite-almandine/epidote assemblage.
SV-58	Augite-almandine-ilmenite/epidote assemblage.
SV-59	Augite-ilmenite-almandine/epidote assemblage. One GP from 0.25-0.5 mm fraction has a DC inclusion.
SV-80	Almandine-augite-ilmenite/epidote assemblage.
SV-104	Augite-almandine/epidote-staurolite assemblage.
SV-105	Augite-almandine/epidote assemblage.
SV-114	Ilmenite-orthopyroxene/epidote assemblage.
SV-131	Augite-almandine-hornblende-ilmenite/epidote-diopside assemblage.
SV-142	Fayalite-ilmenite-almandine/epidote-staurolite assemblage.
SV-143	Augite-almandine/epidote assemblage. SEM checks from 0.5-1.0 mm fraction: 2 GP with black oxide inclusions = 2 GP + chromite.
SV-152	Augite-fayalite-ilmenite/epidote assemblage. SEM checks from 0.5-1.0 mm fraction: 9 GO versus almandine candidates = 4 GO (Cr-poor megacryst), 2 staurolite, 1 epidote/grossular and 2 almandine. SEM checks from 0.25-0.5 mm fraction: 11 GO versus staurolite candidates = 6 GO (Cr-poor megacryst), 3 staurolite, 1 epidote and 1 almandine. Four GP from 0.5-1.0 mm fraction have a partial kelyphite coating.
SV-153	Augite/epidote assemblage. SEM checks from 0.25-0.5 mm fraction: 5 GO versus almandine candidates = 3 GO (Cr-poor megacryst), 1 Fe-spessartine and 1 staurolite. Five IM from 0.5-1.0 mm fraction have a partial perovskite rind. Three GP from 0.5-1.0 mm fraction have a partial kelyphite coating.
SV-154	Fayalite-ilmenite/apatite-hedenbergite assemblage. SEM checks from 0.5-1.0 mm fraction: 5 random brown orthopyroxene versus fayalite candidates = 5 fayalite; and 2 yellow fayalite versus epidote candidates = 2 fayalite. SEM checks from 0.25-0.5 mm fraction: 6 random enstatite versus topaz candidates = 6 apatite; and 2 brown orthopyroxene versus hedenbergite candidates = 2 hedenbergite.
SV-155	Augite-hornblende-ilmenite/epidote assemblage.

OVERBURDEN DRILLING MANAGEMENT LIMITED

GOLD GRAIN SUMMARY SHEET

TEMEX\TSDP1NOV.WR2

Sample No.	Number of Visible Gold Grains				Non-Man Weight	Calculated PPB Visible Gold				
	Total	Reshaped	Modified	Pristine		Total	Reshaped	Modified	Pristine	
99					*					
SV-28	11	9	0	2	23.2	572	18	0		554
SV-54	11	7	1	3	19.6	111	45	1		66
SV-57	3	3	0	0	22.0	10	10	0		0
SV-58	4	4	0	0	22.0	81	81	0		0
SV-59	5	5	0	0	19.6	125	125	0		0
SV-60	3	3	0	0	17.2	24	24	0		0
SV-104	1	1	0	0	16.0	5	5	0		0
SV-105	7	7	0	0	23.6	63	63	0		0
SV-114	4	4	0	0	30.4	4	4	0		0
SV-131	11	7	3	1	30.0	36	22	14		0
SV-142	4	4	0	0	24.0	8	8	0		0
SV-143	1	1	0	0	27.2	3	3	0		0
SV-152	3	3	0	0	20.4	17	17	0		0
SV-153	0	0	0	0	25.2	0	0	0		0
SV-154	3	3	0	0	31.6	19	19	0		0
SV-155	17	14	3	0	40.8	53	52	1		0

*Calculated PPB based on assumed HMC weight equivalent to 1/250th of the table feed.

GOLD CLASSIFICATION

VISIBLE GOLD FROM SHAKING TABLE AND PANNING

TEMEX\TSD\INDV.WR2
TOTAL # OF PANNINGS 4

NUMBER OF BRAINS

SAMPLE #	PANNED Y/N	MEASUREMENT (MICRONS)		NUMBER OF BRAINS								NON MAG GMS	CALC U.G. PPB	REMARKS	
		DIAMETER	THICKNESS	RESHAPED		MODIFIED		PRISTINE		TOTAL					
				T	P	T	P	T	P						
99															
SV-26	Y	15 X	25	4 C	3							3			No sulphides.
		25 X	25	5 C	2							2			
		25 X	50	8 C	3	1						4			
		25 X	75	10 C					1			1			
		125 X	175	75 M					1			1			
												11	23.2	572	
SV-54	Y	15 X	25	4 C	1							1			No sulphides.
		15 X	50	7 C	1							1			
		25 X	25	5 C			1					1			
		25 X	50	8 C	3				1			4			
		25 X	75	10 C	1							1			
		50 X	50	10 C						1		1			
		50 X	75	13 C	1							1			
		50 X	125	18 C					1			1			
												11	19.6	111	
SV-57	N	15 X	25	4 C	1							1			
		25 X	25	5 C	1							1			
		50 X	50	10 C	1							1			
												3	22.0	10	
SV-58	N	15 X	25	4 C	1							1			
		25 X	50	8 C	1							1			
		50 X	50	10 C	1							1			
		75 X	125	20 C	1							1			
												4	22.0	41	
SV-39	N	65 X	38	6 C	2							2			
		25 X	50	8 C	1							1			
		75 X	100	18 C	1							1			
		75 X	125	20 C	1							1			
												5	19.6	135	
SV-40	N	25 X	25	5 C	1							1			
		25 X	75	10 C	1							1			
		50 X	50	10 C	1							1			
												3	17.2	24	

GOLD CLASSIFICATION

VISIBLE GOLD FROM SHAKING TABLE AND PANNING

TEMEX\TSDP\NOV.WR2
TOTAL # OF PANNINGS 4

NUMBER OF GRAINS

SAMPLE #	PANNED Y/N	MEASUREMENT (MICRONS)		NUMBER OF GRAINS								NON MAG GMS	CALC. V.G. ASSAY PPB	REMARKS
		DIAMETER	THICKNESS	RESHAPED		MODIFIED		PRISTINE		TOTAL				
				T	P	T	P	T	P					
SV-104	N	25 X 50	8 C	1							1			
											1	16.0	5	
SV-105	N	25 X 25	5 C	1							1			
		25 X 50	8 C	3							3			
		50 X 50	10 C	1							1			
		50 X 75	13 C	1							1			
		50 X 100	15 C	1							1			
											7	23.6	63	
SV-114	N	15 X 15	3 C	1							1			
		15 X 25	4 C	2							2			
		25 X 50	8 C	1							1			
											4	30.4	4	
SV-131	Y	15 X 15	3 C		1			1			2			No sulphides.
		25 X 25	5 C	2		1					3			
		25 X 50	8 C	3							3			
		50 X 50	10 C			2					2			
		50 X 75	13 C	1							1			
											11	30.0	36	
SV-142	N	15 X 25	4 C	1							1			
		25 X 25	5 C	1							1			
		25 X 50	8 C	2							2			
											4	24.0	8	
SV-143	N	25 X 50	8 C	1							1			
											1	27.2	3	
SV-152	N	25 X 50	8 C	2							2			
		50 X 50	10 C	1							1			
											3	20.4	17	
SV-153	N	NO VISIBLE GOLD												
SV-154	N	25 X 25	5 C	1							1			
		50 X 50	10 C	1							1			

GOLD CLASSIFICATION

VISIBLE GOLD FROM BRINKING TABLE AND PANNING

TEXE\TSDP\INDV.WR2
TOTAL # OF PANNINGS

NUMBER OF GRAINS

SAMPLE #	PANNED Y/N	MEASUREMENT (MICRONS)		NUMBER OF GRAINS						NON MAG GMS	CALC V.G. PPB	REMARKS	
		DIAMETER	THICKNESS	RESHAPED		MODIFIED		PRISTINE					TOTAL
				T	P	T	P	T	P				
99		50 X	75	13 C	1						1		
											3	31.6	19
84-155	Y	15 X	15	3 C	2		1				3		No sulphides.
		15 X	25	4 C	2		1				3		
		25 X	25	5 C	3			1			4		
		25 X	50	8 C	3						3		
		25 X	75	10 C	1						1		
		50 X	50	10 C		1					1		
		50 X	75	13 C	1						1		
		75 X	100	18 C	1						1		
											17	40.8	53

OVERBURDEN DRILLING MANAGEMENT LIMITED
107-15 CAPELLA COURT, NEPEAN, ONTARIO, K2E 7X1
TELEPHONE: (613) 226-1771/1774
FAX NO.: (613) 226-8753
EMAIL: odm@storm.ca

DATA TRANSMITTAL REPORT

DATE: 06-Jan-00

ATTENTION: Mr. Duane Pamham

CLIENT: Temex Resources Ltd.
4307 Kerry Drive
Unit 100
Burlington, ON
L7L 1V8

Fax: (905) 631-8213

COPY

NO. OF PAGES: 7

PROJECT: 99 SV-03 to SV-149

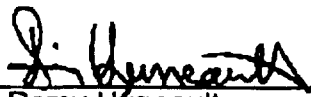
FILE NO: Temex Duane Pamham 99 Series Samples.wb3

NO. OF SAMPLES: 10

THESE SAMPLES WERE PROCESSED FOR: VISIBLE GOLD GRAINS
KIMBERLITE INDICATORS

SPECIFICATIONS: SUBMITTED BY CLIENT: -10 kg BULK TILL SAMPLES.
HEAVY LIQUID SEPARATION SPECIFIC GRAVITY: 3.20.
ALL SAMPLES PICKED FOR INDICATOR MINERAL GRAINS.
ALL OTHER SAMPLE FRACTIONS ARE PRESENTLY STORED.

REMARKS: _____


Remy Huneault
Laboratory Manager

FAX MEMO
PAGES: 7 DATE: _____ FAX #: _____
TO: Dan Bunn
FROM: Duane Pamham
CO: _____
PH #: _____ FAX #: _____



OVERBURDEN DRILLING MANAGEMENT LIMITED

GOLD GRAIN SUMMARY SHEET

TEMEX\TXDP3DEC.WR2

Sample No.	Number of Visible Gold Grains				Non-Mag Weight	Calculated PPB Visible Gold			
	Total	Reshaped	Modified	Pristine		Total	Reshaped	Modified	Pristine
99					*				
SV-03	2	2	0	0	23.2	4	4	0	0
SV-04	5	4	1	0	33.2	22	16	6	0
SV-05	3	3	0	0	32.8	39	39	0	0
SV-06	2	2	0	0	37.6	4	4	0	0
SV-07	5	5	0	0	26.8	23	23	0	0
SV-139	5	5	0	0	23.6	46	46	0	0
SV-140	12	11	1	0	18.4	177	174	3	0
SV-141	0	0	0	0	19.2	0	0	0	0
SV-148	3	3	0	0	25.2	23	23	0	0
SV-149	1	1	0	0	16.8	1	1	0	0

*Calculated PPB based on assumed HMC weight equivalent to 1/250th of the table feed.

GOLD CLASSIFICATION

VISIBLE GOLD FROM SHAKING TABLE AND PANNING

TENEX\TXDP3DEC.WR2

TOTAL # OF PANNINGS 1

NUMBER OF GRAINS

SAMPLE #	PANNED Y/N	MEASUREMENT (MICRONS)		RESHAPED		MODIFIED		PRISTINE		TOTAL	NON MAG GMS	CALC V.G. PPB	REMARKS
		DIAMETER	THICKNESS	T	P	T	P	T	P				
99													
SV-03	N	15 X 25 X	25 50	4 C 8 C	1 1					1 1			
										2	23.2	4	
SV-04	N	25 X 25 X 50 X	50 75 50	8 C 10 C 10 C	2 1 1		1			2 1 2			
										5	33.2	22	
SV-05	N	25 X 25 X 75 X	50 75 100	8 C 10 C 18 C	1 1 1					1 1 1			
										3	32.8	39	
SV-06	N	25 X	50	8 C	2					2			
										2	37.6	4	
SV-07	N	25 X 50 X	50 50	8 C 10 C	3 2					3 2			
										5	26.8	23	
SV-139	N	25 X 50 X 50 X	50 50 100	8 C 10 C 15 C	3 1 1					3 1 1			
										5	23.6	46	
SV-140	Y	15 X 15 X 25 X 25 X 25 X 50 X 50 X 50 X 50 X 75 X 100 X	25 50 25 50 75 50 50 75 100 100	4 C 7 C 5 C 8 C 10 C 10 C 13 C 15 C 18 C	2 1 1 1 1 1 2 1		1			2 1 2 1 1 1 1 2 1			No sulphides.
										12	18.4	177	

SV-141 N NO VISIBLE GOLD

GOLD CLASSIFICATION

VISIBLE GOLD FROM SHAKING TABLE AND PANNING

TEDEX\TXDP3DEC.WR2
 TOTAL # OF PANNINGS 1

NUMBER OF GRAINS

SAMPLE #	PANNED Y/N	MEASUREMENT (MICRONS)		NUMBER OF GRAINS						NON MAG GMS	CALC V.G. PPB	REMARKS	
		DIAMETER	THICKNESS	RESHAPED		MODIFIED		PRISTINE					TOTAL
				T	P	T	P	T	P				
99													
8V-148	N	15 X	25	4	C	1					1		
		50 X	50	10	C	1					1		
		50 X	75	13	C	1					1		
											3	25.2	23
8V-149	N	15 X	25	4	C	1					1		
											1	16.8	1

OVERBURDEN DRILLING MANAGEMENT LIMITED
LABORATORY SAMPLE LOG

TOTAL OF: 10 SAMPLES

FILENAME: Temax Duane Pamham 89 Series Samples.wb3

SAMPLE NUMBER	WEIGHT (KILOGRAMS)					SAMPLE DESCRIPTION											CLASS	
						CLASTS >2.0 mm				MATRIX <1.0 mm								
	Bulk Rec'd	Table Split	>2 mm Clasts	1-2 mm Clasts	Table Feed	SIZE	PERCENTAGE				DISTRIBUTION				COLOUR			ORG
							V/S	GR	LS	OT	S/U	SD	ST	CY	SAND	CLAY		
99																		
SV-03	9.0	8.5	2.1	0.8	5.8	P	100	TR	0	0	U	Y	Y	Y	DOC	DOC	Y	TILL
SV-04	14.5	13.9	3.5	2.1	8.3	P	90	10	0	0	U	Y	Y	Y	B	B	Y	TILL
SV-05	12.3	11.7	2.7	0.8	8.2	P	90	10	0	0	U	Y	Y	Y	B	B	Y	TILL
SV-06	14.7	14.2	4.0	0.8	9.4	P	80	20	0	0	U	Y	Y	Y	DOC	DOC	Y	TILL
SV-07	12.5	12.0	4.2	1.1	6.7	P	90	10	0	0	U	Y	Y	Y	DOC	DOC	Y	TILL
SV-139	9.0	8.6	2.0	0.7	5.9	P	90	10	0	0	U	Y	Y	Y	DOC	DOC	Y	TILL
SV-140	8.2	7.7	2.3	0.8	4.6	P	100	TR	0	0	U	Y	Y	Y	DOC	DOC	Y	TILL
SV-141	8.1	7.5	1.6	1.1	4.8	P	80	20	0	0	U	Y	Y	Y	DOC	DOC	Y	TILL
SV-148	9.9	9.5	2.4	0.8	6.3	P	80	10	0	0	U	Y	Y	Y	GB	GB	Y	TILL
SV-149	6.2	7.7	2.6	0.9	4.2	P	80	10	0	0	U	Y	Y	Y	MOC	MOC	Y	TILL

**OVERBURDEN DRILLING MANAGEMENT LIMITED
KIMBERLITE INDICATOR MINERAL PICKING FOOTNOTES**

TOTAL OF 10 SAMPLES

FILENAME: Temex Duane Parnham 99 Series Samples.wb3

SAMPLE NO.	REMARKS:
SV-03	Almandine-ilmenite-augite/epidote-staurolite assemblage. Undersized concentrate.
SV-04	Augite-epidote-staurolite assemblage.
SV-05	Augite-ilmenite-almandine-hornblende/epidote-staurolite-diopside assemblage. One IM from 0.5-1.0 mm fraction has a partial perovskite rind.
SV-06	Augite-ilmenite-almandine/epidote-diopside-staurolite assemblage.
SV-07	Augite-almandine/epidote-diopside-staurolite assemblage.
SV-139	Augite-almandine/epidote-diopside assemblage.
SV-140	Almandine-augite/epidote-diopside-staurolite assemblage.
SV-141	Hornblende/epidote assemblage.
SV-148	Augite-hornblende/epidote-staurolite assemblage.
SV-149	Augite-almandine-ilmenite/epidote-diopside assemblage.



OVERBURDEN DRILLING MANAGEMENT LIMITED

January 18, 2000

Mr. Duane Parnham
Temex Resources Ltd.
4307 Kerry Drive, Unit 100
Burlington, ON
L7L 1V8

Fax: (905) 631-8213

Dear Mr. Parnham:

Re: Indicator Minerals in Till Samples 99-SV-08 to 33, Temagami Region

Attached please find our laboratory data for the twenty samples received from the above broken series.

In addition to the usual strong, pyrope-ilmenite dominated KIM anomalies, we obtained one strong, 187-grain gold anomaly. This anomaly is in Sample 12. The gold grains are mostly pristine. A weaker, 40-grain anomaly was obtained from Sample 14 which was processed after No. 12. Blanks were run between the samples and we checked their concentrates to ensure zero gold grain carryover. As well, the overall gold grain population in Sample 14 is less pristine.

I hope these observations are helpful. Please call me if you have any questions.

Yours sincerely,

Stuart Averill,
President

FAX MEMO
PAGES 9 DATE Jan 18 FAX # 905-567-6561
TO Van Buren
FROM Duane P.
CO. _____
PH # 905-631-8213 FAX # _____

**Mines
Are
Where WE
Find Them.**

107-15 Capella Court Nepean, Ontario K2E 7X1 Tel. 613-226-1771 FAX 613-226-8753

OVERBURDEN DRILLING MANAGEMENT LIMITED
107-15 CAPELLA COURT, NEPEAN, ONTARIO, K2E 7X1
TELEPHONE: (613) 226-1771/1774
FAX NO.: (613) 226-8753
EMAIL: odm@storm.ca

DATA TRANSMITTAL REPORT

DATE: 17-Jan-00

ATTENTION: Mr. Duane Pamham

CLIENT: Temex Resources Ltd.
4307 Kerry Drive
Unit 100
Burlington, ON
L7L 1V8 Fax: (905) 631-8213

NO. OF PAGES: 8 + letter

PROJECT: 99 SV-08 to SV-33

FILE NO: Temex Duane Pamham 99 Series Samples.wb3

NO. OF SAMPLES: 20

THESE SAMPLES WERE PROCESSED FOR: VISIBLE GOLD GRAINS
KIMBERLITE INDICATORS

SPECIFICATIONS: SUBMITTED BY CLIENT: ~10 kg BULK TILL SAMPLES.
HEAVY LIQUID SEPARATION SPECIFIC GRAVITY: 3.20.
ALL SAMPLES PICKED FOR INDICATOR MINERAL GRAINS.
ALL OTHER SAMPLE FRACTIONS ARE PRESENTLY STORED.

REMARKS: _____


Remy Huneault
Laboratory Manager

OVERBURDEN DRILLING MANAGEMENT LIMITED

GOLD GRAIN SUMMARY SHEET

TEMEX\TXDP1JAN.WR2

Sample No.	Number of Visible Gold Grains				Non-Mag Weight	Calculated PPB Visible Gold			
	Total	Reshaped	Modified	Pristine		Total	Reshaped	Modified	Pristine
99-SV					*				
08	2	2	0	0	28.4	187	187	0	0
09	2	2	0	0	34.0	13	13	0	0
10	1	1	0	0	41.2	9	9	0	0
11	2	2	0	0	34.8	8	8	0	0
12	187	14	35	138	40.0	2441	128	241	2072
14	40	12	12	16	50.0	52	36	5	12
15	4	4	0	0	32.0	26	26	0	0
17	2	1	1	0	24.8	29	3	26	0
19	0	0	0	0	40.4	0	0	0	0
20	0	0	0	0	44.8	0	0	0	0
21	2	2	0	0	32.4	3	3	0	0
22	0	0	0	0	27.6	0	0	0	0
23	0	0	0	0	32.4	0	0	0	0
24	0	0	0	0	42.0	0	0	0	0
25	0	0	0	0	54.0	0	0	0	0
26	1	1	0	0	36.0	80	80	0	0
27	2	2	0	0	38.0	34	34	0	0
31	12	10	1	1	33.6	124	124	2	2
32	1	1	0	0	35.6	2	2	0	0
33	3	3	0	0	37.6	6	6	0	0

*Calculated PPB based on assumed HMC weight equivalent to 1/250th of the table feed.

GOLD CLASSIFICATION

VISIBLE GOLD FROM SHAKING TABLE AND PANNING

TEMEX/TXBPIJAN.WR2

TOTAL # OF PANNINGS

3

NUMBER OF GRAINS

SAMPLE #	PANNED Y/N	MEASUREMENT (MICRONS)		NUMBER OF GRAINS								NON MAG GMS	CALC V.G. ASSAY PPB	REMARKS
		DIAMETER	THICKNESS	RESHAPED		MODIFIED		PRISTINE		TOTAL				
				T	P	T	P	T	P					

99-6V

14	Y	15 X	15	3 C	2		4			2	8	No sulphides.
		15 X	25	4 C	1	1	3	2	3	1	11	
		15 X	50	7 C				1		2	3	
		25 X	25	5 C	1	3		1	6		11	
		25 X	50	8 C	1		1		1		3	
		25 X	75	10 C	1				1		2	
		50 X	75	13 C	1						1	
		75 X	100	18 C	1						1	

40 50.0 52

15	N	25 X	25	5 C	1					1	
		25 X	50	8 C	2					2	
		50 X	100	15 C	1					1	

4 32.0 26

17	N	25 X	50	8 C	1					1	
		50 X	100	15 C			1			1	

2 24.8 29

19 N NO VISIBLE GOLD

20 N NO VISIBLE GOLD

21	N	25 X	25	5 C	1					1	
		25 X	50	8 C	1					1	

2 32.4 3

22 N NO VISIBLE GOLD

23 N NO VISIBLE GOLD

24 N NO VISIBLE GOLD

25 N NO VISIBLE GOLD

26	N	100 X	150	25 C	1					1	
----	---	-------	-----	------	---	--	--	--	--	---	--

1 36.0 80

27	N	50 X	100	15 C	2					2	
----	---	------	-----	------	---	--	--	--	--	---	--

GOLD CLASSIFICATION

VISIBLE GOLD FROM SHAKING TABLE AND PANNING

TELEX\TXDPI\JAN.WR2
TOTAL # OF PANNINGS 3

NUMBER OF GRAINS

SAMPLE #	PANNED Y/N	MEASUREMENT (MICRONS)		RESHAPED				MODIFIED				PRISTINE		TOTAL	NON MAG GMS	CALC V.G. ASSAY DOB	REMARKS
		DIAMETER	THICKNESS	T		P		T		P							
				T	P	T	P	T	P								
99-BV 08	N	50 X 75	13 C	1									1	2	28.4	187	
		75 X 225	29 C	1									1				
09	N	25 X 50	8 C	1									1	2	34.0	13	
		50 X 75	13 C	1									1				
10	N	50 X 75	13 C	1									1	1	41.2	9	
11	N	25 X 50	8 C	1									1	2	34.8	8	
		50 X 50	10 C	1									1				
12	V	15 X 15	3 C							11	1	12				No sulphides.	
		15 X 25	4 C	1			2	1	13	2	19						
		15 X 50	7 C					1	1	6		8					
		25 X 25	5 C	2				3	2	23	3	33					
		25 X 50	8 C	2				11	1	24	5	43					
		25 X 75	10 C	2				3	1	8		14					
		50 X 50	10 C	1	1			3		9	2	16					
		50 X 75	13 C	3				1	1	9	2	16					
		50 X 75	50 M							2		2					
		50 X 100	15 C					1	1	5		7					
		50 X 125	18 C							1		1					
		75 X 75	15 C							1		1					
		75 X 100	18 C							1		1					
		75 X 125	20 C	1	1							2					
		75 X 150	22 C							1		1					
		75 X 175	25 C							1		1					
		75 X 200	27 C									1					
		100 X 100	50 M									1					
		100 X 125	50 M									1					
		100 X 150	25 C									2					
100 X 175	27 C									1	1	2					
125 X 125	75 M									1		1					
125 X 175	50 M									1		1					
175 X 200	75 M									1		1					
													187	40.0	2441		

BOLD CLASSIFICATIONVISIBLE GOLD FROM SHAKING TABLE AND PANNING

TENEX/TXDP/IAN.WR2		TOTAL # OF PANNINGS		3		NUMBER OF GRAINS						NON MAG GMS	CALC V.G. ASSAY PPB	REMARKS
SAMPLE #	PANNED Y/N	MEASUREMENT (MICRONS)		RESHAPED		MODIFIED		PRISTINE		TOTAL				
		DIAMETER	THICKNESS	T	P	T	P	T	P					
99-BV											2	38.0	34	
31	Y	15 X	25	4 C	1						1			No sulphides.
		25 X	25	5 C	2						3			
		25 X	50	8 C			1		1		2			
		50 X	50	10 C	3						3			
		50 X	75	13 C	1						1			
		75 X	100	18 C	1						1			
		75 X	150	22 C		1					1			
										12	33.6	129		
32	N	25 X	50	8 C	1						1			
											1	35.6	2	
33	N	15 X	25	4 C	2						2			
		50 X	50	10 C	1						1			
											3	37.6	6	

**OVERBURDEN DRILLING MANAGEMENT LIMITED
LABORATORY SAMPLE LOG**

TOTAL OF: 20 SAMPLES

FILENAME: Temex Duane Pamham 89 Series Samples.wb3

SAMPLE NUMBER	WEIGHT (KILOGRAMS)					SAMPLE DESCRIPTION										CLASS	
						CLASTS >2.0 mm				MATRIX <1.0 mm							
	Bulk Rec'd	Table Split	+2 mm Clasts	1-2 mm Clasts	Table Feed	SIZE	PERCENTAGE				DISTRIBUTION			COLOUR			GRO
							V/S	GR	LS	OT	S/U	SD	ST	CY	SAND		
89																	
SV-08	7.6	7.1	2.4	0.3	4.4	P	100	0	0	0	U	Y	Y	Y	DOC	DOC	TILL
SV-09	9.0	8.5	3.3	0.4	4.8	P	100	TR	0	0	U	Y	Y	Y	GB	GB	TILL
SV-10	10.8	10.3	1.5	0.8	8.0	P	100	TR	0	0	U	+	Y	-	OC	OC	TILL
SV-11	9.2	8.7	3.2	0.6	4.9	P	100	TR	0	0	U	Y	Y	Y	MOC	MOC	TILL
SV-12	10.6	10.0	4.8	0.9	4.3	P	100	0	0	0	U	Y	Y	Y	LOC	LOC	TILL
SV-14	13.0	12.5	6.6	1.2	4.7	P	100	0	0	0	U	Y	Y	Y	LBN	LBN	TILL
SV-15	8.5	8.0	2.9	0.9	4.2	P	100	0	0	0	U	Y	Y	Y	DOC	DOC	TILL
SV-17	6.7	6.2	0.9	0.3	5.0	P	100	0	0	0	U	Y	+	-	DOC	DOC	TILL+SOIL
SV-19	10.6	10.1	4.6	1.8	3.7	P	100	0	0	0	U	Y	Y	Y	MOC	MOC	TILL
SV-20	11.7	11.2	3.8	2.5	4.9	P	90	10	0	0	U	+	Y	-	LOC	LOC	TILL
SV-21	8.6	8.1	2.3	0.9	4.9	P	100	TR	0	0	U	Y	Y	Y	DOC	DOC	TILL
SV-22	7.4	6.9	2.4	0.9	3.8	P	100	0	0	0	U	Y	Y	Y	MOC	MOC	TILL
SV-23	8.6	8.1	2.4	0.5	5.2	P	100	TR	0	0	U	Y	Y	Y	LOC	LOC	TILL
SV-24	11.0	10.5	6.6	0.8	8.1	P	100	TR	0	0	U	+	Y	-	LOC	LOC	TILL
SV-25	14.0	13.5	5.8	1.4	6.3	P	90	10	0	0	U	+	Y	-	MOC	MOC	TILL
SV-26	9.5	9.0	0.2	0.2	8.6	P	80	20	0	0	U	-	Y	+	GB	GB	TILL
SV-27	10.0	9.5	3.3	0.7	5.5	P	90	10	0	0	U	Y	Y	Y	LOC	LOC	TILL
SV-31	8.9	8.4	2.9	0.7	4.8	P	100	TR	0	0	U	Y	Y	Y	LOC	LOC	TILL
SV-32	9.4	8.9	2.5	0.9	5.5	P	100	TR	0	0	U	Y	Y	Y	LOC	LOC	TILL
SV-33	9.9	9.4	3.6	0.9	4.9	P	90	10	0	0	U	Y	Y	Y	LOC	LOC	TILL

OVERBURDEN DRILLING MANAGEMENT LIMITED
 LABORATORY SAMPLE LOG
 KIMBERLITE INDICATOR MINERAL COUNTS

TOTAL OF: 20 SAMPLES
 FILENAME: Temex Duane Pamham 89 Series Samples.wb3

Sample Number	TABLE CONCENTRATE <1.0 mm (grams)								Selected MMSIMs						KIM COUNT (* species not rigorously picked; excluded from total)											
	TOTAL	-0.25 mm	M.I. SEPARATION S.G 3.20				0.5 to 1.0 mm			0.25 to 0.5 mm			0.5 to 1.0 mm					0.25 to 0.5 mm					Total KIMs			
			M.I. Lights	Total Mag	Nonmagnetic Fraction			Low-Cr dip.	Cpy.	Ghn.	Low-Cr dip.	Cpy.	Ghn.	GP	GO	DC	IM	CR	FO*	GP	GO*	DC		IM*	CR	FO*
					Total	<0.25 mm (wash)	0.25 to 0.5 mm																			
99									**				**													
SV-08	851.4	418.6	431.4	0.70	0.7	0.3	0.3	0.1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	5	0	0	3
SV-09	558.4	348.0	205.7	0.30	4.4	1.5	2.0	0.9	0	0	0	0	0	0	0	10	0	0	0	15	1	1	10(40)	5	0	31
SV-10	935.0	648.5	273.6	1.00	11.9	2.4	8.0	1.5	0	0	0	0	5	0	0	4	0	0	0	29	7	0	10(30)	1	0	34
SV-11	819.2	545.6	267.8	1.40	4.4	1.5	1.8	1.0	5(200)	0	0	0	10(7000)	0	0	3	0	0	0	8	0	1	10(30)	1	0	14
SV-12	835.1	607.6	222.8	0.50	4.2	1.7	2.0	0.5	0	0	0	0	0	0	1	0	0	0	8	1	0	6	0	0	9	
SV-14	971.3	536.3	420.4	3.20	11.4	4.0	6.3	1.1	1	0	0	12	0	1	2	1	0	14	0	56	12	0	15(200)	5	0	78
SV-15	898.4	372.4	324.2	0.80	1.0	0.4	0.4	0.2	0	0	0	0	0	0	1	0	0	13	0	11	3	0	10(40)	1	0	28
SV-17	725.1	312.4	411.8	0.40	0.5	0.2	0.2	0.1	0	0	0	2	0	0	0	0	0	0	0	2	0	0	0	1	0	3
SV-19	796.5	306.7	484.3	2.10	3.4	1.8	1.4	0.2	0	0	0	1	0	0	0	0	0	0	10	2	1	10(20)	0	0	12	
SV-20	987.2	683.9	295.2	1.50	6.6	1.8	3.9	0.9	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	0	4
SV-21	769.0	337.7	429.8	0.70	0.8	0.2	0.4	0.2	0	0	0	3	0	0	0	0	0	0	0	1	0	0	0	0	0	1
SV-22	738.3	453.0	284.2	0.30	0.8	0.2	0.5	0.1	0	0	0	2	0	0	0	0	0	0	0	2	0	1	5(15)	0	0	3
SV-23	835.3	535.8	295.0	0.90	3.6	1.1	2.0	0.5	0	0	0	7	0	0	0	0	0	4	0	9	3	0	4(15)	3	0	16
SV-24	551.4	306.2	233.7	1.60	9.9	2.4	5.2	2.3	0	0	0	0	0	0	1	0	0	0	0	8	1	0	4(15)	3	0	12
SV-25	1022.7	501.4	509.0	2.90	9.4	3.1	5.3	1.0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SV-26	510.2	325.5	183.0	0.01	1.7	0.5	0.7	0.5	0	0	0	0	0	0	0	0	0	1	0	6	0	0	1	1	0	8
SV-27	836.1	658.3	271.1	0.40	8.3	2.4	4.7	1.2	0	0	0	5	0	0	0	0	0	2	0	8	1	0	7	0	0	10
SV-31	791.0	544.5	239.8	1.30	5.4	1.6	3.2	0.7	0	0	0	4	0	0	0	0	0	2	0	30	5	0	3	0	0	32
SV-32	725.7	582.6	130.2	2.40	10.5	2.2	6.4	1.9	0	0	0	4	0	0	0	0	0	2	0	0	1	0	1	2	0	4
SV-33	767.5	424.5	338.8	1.90	2.3	0.8	1.2	0.3	0	0	0	1	0	0	1	0	0	1	0	0	1	0	1	2	0	4

** Numbers in brackets are estimated total indicator grains present in samples where not all of the grains were picked.

18-01-00 10:38 OVERBURDEN DRILLING ID=6132288753 P.08
 TEMEX RESOURCES
 07070008 W.A. 61:60 00/11/00

**OVERBURDEN DRILLING MANAGEMENT LIMITED
KIMBERLITE INDICATOR MINERAL PICKING FOOTNOTES**

TOTAL OF 20 SAMPLES

FILENAME: Temex Duane Parnham 89 Series Samples.wb3

SAMPLE NO.	REMARKS:
SV-08	Almandine/epidote assemblage. One IM from 0.5-1.0 mm fraction has a partial perovskite rind.
SV-09	Almandine-ilmenite/epidote assemblage. All IM from 0.5-1.0 mm fraction and 7 from 0.25-0.5 mm fraction have a partial perovskite rind.
SV-10	Augite-hornblende/epidote-diopside assemblage. All IM from 0.5-1.0 mm fraction and 1 from 0.25-0.5 mm fraction have a partial perovskite rind.
SV-11	Almandine-augite/diopside assemblage. Low-Cr diopside are at low end of Cr range. One IM from 0.5-1.0 mm fraction and 1 from 0.25-0.5 mm fraction have a partial perovskite rind. One GP from 0.25-0.5 mm fraction has a partial kelyphite coating.
SV-12	Almandine-orthopyroxene-hematite/epidote-staurolite assemblage.
SV-14	Augite-almandine/epidote-diopside-staurolite assemblage. Six IM from 0.5-1.0 mm fraction and 6 from 0.25-0.5 mm fraction have a partial perovskite rind. Four GP from 0.25-0.5 mm fraction have a partial kelyphite coating.
SV-15	Almandine-augite/epidote-diopside assemblage. Undersized concentrate. Eight IM from 0.5-1.0 mm fraction and 2 from 0.25-0.5 mm fraction have a partial perovskite rind. GP grain from 0.5-1.0 mm fraction has a partial kelyphite coating.
SV-17	Almandine-augite/epidote assemblage. Undersized concentrate.
SV-19	Augite-almandine-ilmenite/epidote-diopside assemblage. SEM check from 0.5-1.0 mm fraction: 1 forsterite olivine versus epidote candidate = 1 forsterite olivine. SEM checks from 0.25-0.5 mm fraction: 5 GO versus almandine candidates = 4 GO (Cr-poor megacryst) and 1 epidote.
SV-20	Augite-almandine/epidote-diopside-titanite assemblage. One IM from 0.25-0.5 mm fraction has a partial perovskite rind.
SV-21	Augite-almandine/epidote assemblage. Undersized concentrate.
SV-22	Augite-almandine/epidote assemblage. Undersized concentrate.
SV-23	Augite-almandine/epidote-diopside-staurolite assemblage.
SV-24	Augite-ilmenite/epidote assemblage. Two IM from 0.5-1.0 mm fraction have a partial perovskite rind.
SV-25	Augite/epidote assemblage. GP grain from 0.5-1.0 mm fraction has a partial kelyphite coating.
SV-26	Augite/epidote assemblage.
SV-27	Augite-ilmenite-almandine/epidote-diopside assemblage.
SV-31	Augite-almandine/epidote assemblage. One IM from 0.5-1.0 mm fraction and 1 from 0.25-0.5 mm fraction have a partial perovskite rind. One GP from 0.25-0.5 mm fraction has a partial kelyphite coating.
SV-32	Augite-hornblende/epidote assemblage. Two IM from 0.5-1.0 mm fraction and 1 from 0.25-0.5 mm fraction have a partial perovskite rind. Six GP from 0.25-0.5 mm fraction have a partial kelyphite coating.
SV-33	Augite-ilmenite-almandine/epidote-kyanite-diopside assemblage. SEM check from 0.5-1.0 mm fraction: 1 forsterite olivine versus epidote candidate = 1 titanite. SEM checks from 0.25-0.5 mm fraction: 1 GO versus almandine candidates = 1 GO (Cr-poor megacryst); and 1 forsterite olivine versus epidote candidate = 1 epidote.

OVERBURDEN DRILLING MANAGEMENT LIMITED
107-15 CAPELLA COURT, NEPEAN, ONTARIO, K2E 7X1
TELEPHONE: (613) 226-1771/1774
FAX NO.: (613) 226-8753
EMAIL: odm@storm.ca

DATA TRANSMITTAL REPORT

DATE: 24-Jan-00

ATTENTION: Mr. Duane Pamham

CLIENT: Temex Resources Ltd.
4307 Kerry Drive
Unit 100
Burlington, ON
L7L 1V8

Fax: (905) 631-8213

NO. OF PAGES:

7

PROJECT: 99 Milne 01 to 04 and BRY 06 to 08 PRIORITIES

FILE NO: Temex Duane Pamham 99 Series Samples.wb3

NO. OF SAMPLES: 7

THESE SAMPLES WERE PROCESSED FOR: VISIBLE GOLD GRAINS
KIMBERLITE INDICATORS

SPECIFICATIONS: SUBMITTED BY CLIENT: ~10 kg BULK TILL SAMPLES.
HEAVY LIQUID SEPARATION SPECIFIC GRAVITY: 3.20.
ALL SAMPLES PICKED FOR INDICATOR MINERAL GRAINS.
ALL OTHER SAMPLE FRACTIONS ARE PRESENTLY STORED.

REMARKS: Now completed priority batch of above 7 samples.


Remy Huneault
Laboratory Manager

FAX MEMO
PAGES 7 DATE JAN 28 FAX # 905-567-6561
TO DAN GUNTER
FROM DUANE PAMHAM
CO. _____
PH # 631-9553 FAX # _____

**OVERBURDEN DRILLING MANAGEMENT LIMITED
LABORATORY SAMPLE LOG**

TOTAL OF: 7 SAMPLES
FILENAME: Temex Duane Pamham 99 Series Samples.wb3

SAMPLE NUMBER	WEIGHT (KILOGRAMS)					SAMPLE DESCRIPTION												CLASS
						CLASTS >2.0 mm				MATRIX <1.0 mm								
	Bulk Rec'd	Table Split	>2 mm Clasts	1-2 mm Clasts	Table Feed	SIZE	PERCENTAGE				TEXTURE				COLOUR		PRO	
							V/S	GR	LS	OT	S/U	SD	ST	CY	SAND	CLAY		
99																		
Milne-01	13.9	13.4	1.0	1.0	11.4	G	80	20	0	0	U	Y	Y	Y	LOC	LOC		TILL SAND
Milne-02	15.8	15.3	0.8	0.9	13.8	G	90	10	0	0	S	FM	-	N	OC	NA		TILL
Milne-03	15.9	15.3	4.2	1.3	9.8	P	75	25	0	0	U	Y	Y	Y	LBN	LBN		TILL
Milne-04	16.9	16.4	3.1	0.9	12.4	P	85	15	0	0	U	Y	Y	Y	MOC	MOC		TILL
BRY-06	12.9	12.3	2.5	0.9	8.9	P	85	15	0	0	U	Y	Y	Y	LOC	LOC		TILL
BRY-07	10.2	9.6	2.8	0.7	8.1	P	90	10	0	0	U	Y	Y	Y	LOC	LOC		TILL
BRY-08	9.7	9.1	3.2	1.1	4.8	P	90	10	0	0	U	Y	Y	Y	LOC	LOC		TILL

OVERBURDEN DRILLING MANAGEMENT LIMITED

GOLD GRAIN SUMMARY SHEET

TEMEX\TXDP2JAN.WR2

Sample No.	Number of Visible Gold Grains				Non-Mag Weight	Calculated PPB Visible Gold			
	Total	Reshaped	Modified	Pristine		Total	Reshaped	Modified	Pristine
PRIORITIES					*				
Milne-01	7	7	0	0	45.6	48	48	0	0
Milne-02	4	2	1	1	54.4	4	2	1	0
Milne-03	8	0	0	0	39.2	36	36	0	0
Milne-04	14	14	0	0	49.6	112	112	0	0
BRY-06	22	21	0	1	35.6	139	129	0	10
BRY-07	6	6	0	0	24.4	83	83	0	0
BRY-08	6	5	1	0	19.2	36	35	1	0

* Calculated PPB based on assumed HMC weight equivalent to 1/250th of the table feed.

BOLD CLASSIFICATION

VISIBLE GOLD FROM SHAKING TABLE AND PANNING

TEHEX\YNDPBJAN.WRC		MEASUREMENT (MICKLUNG)		NUMBER OF SPOTS				NON MGS GMS	CALC U.G. ASSAY DOB	REMARKS
TOTAL # OF PANNINGS	2			RESHAPED		MODIFIED				
SAMPLE # PANNED	Y/N	DIAMETER	THICKNESS	T	P	T	P	T	P	
PRIORITIES										
Milne-01	N	25 X 50	8 C	2				2		
		50 X 50	10 C	2				2		
		50 X 75	13 C	1				1		
		50 X 100	15 C	1				1		
		75 X 75	15 C	1				1		
								7	45.6	48
Milne-02	N	15 X 15	3 C	1				1		
		25 X 25	5 C					1		
		25 X 50	8 C	1		1		2		
								4	54.4	4
Milne-03	N	25 X 25	5 C	1				1		
		25 X 50	8 C	3				3		
		50 X 50	10 C	2				2		
		50 X 75	13 C	2				2		
								8	39.2	36
Milne-04	Y	25 X 25	5 C	1	1			2		No sulphides.
		25 X 50	8 C	1	1			2		
		25 X 75	10 C	2				2		
		50 X 50	10 C	2	1			3		
		50 X 75	13 C	2				2		
		50 X 100	15 C	1				1		
		50 X 150	20 C	2				2		
								14	49.6	112
BRY-06	Y	15 X 25	4 C	3	1			4		No sulphides.
		25 X 25	5 C	2				2		
		25 X 50	8 C	4	1			5		
		25 X 100	13 C					1		
		50 X 50	10 C	4				4		
		50 X 75	13 C	2				2		
		50 X 100	15 C	1	1			2		
		75 X 75	15 C	2				2		
								22	35.4	139
BRY-07	N	15 X 25	4 C	1				1		
		25 X 50	8 C	2				2		
		50 X 50	10 C	1				1		

**OVERBURDEN DRILLING MANAGEMENT LIMITED
KIMBERLITE INDICATOR MINERAL PICKING FOOTNOTES****TOTAL OF 7 SAMPLES**

FILENAME: Temex Duane Parnham 89 Series Samples.wb3

SAMPLE NO.	REMARKS:
Milne-01	Augite-almandine-hornblende/epidote-staurolite assemblage.
Milne-02	Augite-almandine-hornblende/epidote-staurolite-diopside assemblage. SEM checks from 0.5-1.0 mm fraction: 2 GO versus almandine candidates = 1 epidote and 1 spessartine.
Milne-03	Augite-almandine-hornblende/epidote-staurolite assemblage. SEM checks from 0.25-0.5 mm fraction: 1 GO versus almandine candidate = 1 almandine; and 1 garnite versus diopside candidate = 1 diopside.
Milne-04	Augite-almandine-hornblende/epidote-diopside-staurolite assemblage.
BRY-06	Augite-almandine/epidote-diopside assemblage.
BRY-07	Augite/epidote-diopside assemblage.
BRY-08	Augite-orthopyroxene/epidote-diopside assemblage.

25-Jan-00

Temex: Duane Pamham

OVERBURDEN DRILLING MANAGEMENT LIMITED
LABORATORY SAMPLE LOG
KIMBERLITE INDICATOR MINERAL COUNTS

TOTAL OF: 7 SAMPLES

FILLNAME: Temex Duane Pamham 99 Series Samples.vb3

Sample Number	TABLE CONCENTRATE <1.0 mm (grams)							Selected MMSIMs						KIM COUNT (* species not rigorously picked; excluded from total)						Total KIMs								
	TOTAL	-0.25 mm	M.I. SEPARATION SG 3.20				0.5 to 1.0 mm			0.25 to 0.5 mm			0.5 to 1.0 mm			0.25 to 0.5 mm												
			M.I. Lights	Teld Mag	Nonmagnetic Fraction			Low-Cr diag.	Cpy	Ghr.	Low-Cr diag.	Cpy	Ghr.	GP	DO	DC	IM	CR	FO*		G*	GO*	DC	IM*	DR	FO*		
					Total	<0.25 mm (wash)	0.25 to 0.5 mm																				0.5 to 1.0 mm	
99				**							**																	
Milne-01	1159.7	699.7	449.6	1.5	8.9	1.8	5.8	13	0	0	0	9	0	0	0	0	0	0	1	0	0	8	3	0	5(15)	4	0	13
Milne-02	1173.4	810.2	312.4	5.3	45.5	5.3	38.5	37	2	0	0	30(100)	0	0	0	0	0	1	0	4	19	4	1	0	2	5(10)	23	
Milne-03	957.7	513.0	428.8	0.8	15.1	2.0	9.4	37	1	0	0	12	0	0	0	0	0	1	0	0	7	0	3	0	0	0	11	
Milne-04	1313.0	826.5	479.4	0.7	8.4	1.3	3.5	16	1	0	0	5	0	0	0	0	0	0	0	0	2	0	2	3	2	0	8	
BRY-06	1029.2	773.0	249.2	2.0	5.0	0.9	2.8	13	1	0	0	15	0	0	0	1	0	0	1	0	0	0	0	1	0	4	0	7
BRY-07	813.0	630.0	176.2	2.4	4.4	0.8	2.4	1.2	0	0	0	8	0	0	0	0	0	0	0	0	2	0	0	0	4	0	6	
BRY-08	845.0	643.3	193.4	2.6	5.4	1.3	2.6	1.5	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

** Numbers in brackets are estimated total indicator grains present in samples where not all of the grains were picked.

OVERBURDEN DRILLING MANAGEMENT LIMITED
107-15 CAPELLA COURT, NEPEAN, ONTARIO, K2E 7X1
TELEPHONE: (613) 226-1771/1774
FAX NO.: (613) 226-8753
EMAIL: adm@storm.ca

DATA TRANSMITTAL REPORT

DATE: 31-Jan-00

ATTENTION: Mr. Duane Pamham

CLIENT: Temex Resources Ltd.
4307 Kerry Drive
Unit 100
Burlington, ON
L7L 1V8

Fax: (905) 631-8213

NO. OF PAGES: 8

PROJECT: 99 SV-34 to SV-64

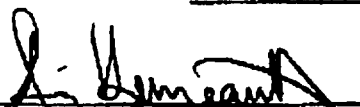
FILE NO: Temex Duane Pamham 99 Series Samples.wb3

NO. OF SAMPLES: 20

THESE SAMPLES WERE PROCESSED FOR: VISIBLE GOLD GRAINS
KIMBERLITE INDICATORS

SPECIFICATIONS: SUBMITTED BY CLIENT: ~10 kg BULK TILL SAMPLES.
HEAVY LIQUID SEPARATION SPECIFIC GRAVITY: 3.20.
ALL SAMPLES PICKED FOR INDICATOR MINERAL GRAINS.
ALL OTHER SAMPLE FRACTIONS ARE PRESENTLY STORED.

REMARKS: _____


Remy Huheault
Laboratory Manager

FAX MEMO
PAGES 2 DATE 30 JAN 2000 FAX # 905-567-6561
TO DAN BARNER
FROM D. CORNELL
CO. _____
PH# _____ FAX# _____

**OVERBURDEN DRILLING MANAGEMENT LIMITED
LABORATORY SAMPLE LOG**

TOTAL OF: 20 SAMPLES

FILENAME: Temax Duane Pamham 99 Series Samples.wb3

SAMPLE NUMBER	WEIGHT (KILOGRAMS)					SAMPLE DESCRIPTION											CLASS	
						CLASTS >2.0 mm				MATRIX <1.0 mm								
	Bulk Rec'd	Table Split	+2 mm Clasts	1-2 mm Clasts	Table Feed	SIZE	PERCENTAGE				DISTRIBUTION				COLOUR			GRO
							V/S	GR	LS	OT	S/U	90	ST	CY	SAND	CLAY		
89						P	100	TR	0	0	U	Y	Y	Y	LOC	LOC	TILL	
SV-34	7.5	7.0	2.5	0.5	4.0	P	90	TR	0	0	U	Y	Y	Y	MOC	MOC	TILL	
SV-35	9.1	8.6	3.1	0.8	4.7	P	95	5	0	0	U	Y	Y	-	MOC	MOC	TILL	
SV-38	9.5	9.0	4.7	1.3	3.0	P	90	20	0	0	U	Y	-	-	MOC	MOC	TILL	
SV-39	9.4	8.9	0.4	0.1	8.4	P	100	TR	0	0	U	Y	Y	Y	LOC	LOC	TILL	
SV-40	10.8	10.3	3.7	0.6	6.0	P	100	TR	0	0	U	Y	Y	Y	LOC	LOC	TILL	
SV-41	12.3	11.8	2.2	0.7	8.9	P	100	TR	0	0	U	Y	Y	Y	DOC	DOC	TILL	
SV-42	9.2	8.7	3.0	0.6	5.1	P	100	TR	0	0	U	Y	Y	Y	LOC	LOC	TILL	
SV-43	11.2	10.7	2.6	0.7	7.4	P	90	10	0	0	U	Y	Y	Y	DOC	DOC	TILL	
SV-44	8.5	8.0	1.2	0.5	6.3	P	100	TR	0	0	U	Y	Y	Y	DOC	DOC	TILL	
SV-45	6.5	6.0	1.1	0.4	4.5	P	100	TR	0	0	U	Y	Y	Y	MOC	MOC	TILL	
SV-46	10.6	10.1	2.6	1.1	6.4	P	100	TR	0	0	U	Y	Y	Y	DOC	DOC	TILL	
SV-47	6.8	6.3	1.4	0.4	4.5	P	100	TR	0	0	U	Y	Y	Y	MOC	MOC	TILL	
SV-49	9.9	9.4	2.7	0.8	5.9	P	100	TR	0	0	U	Y	Y	Y	DOC	DOC	TILL	
SV-50	7.8	7.3	2.1	0.6	4.6	P	90	10	0	0	U	Y	Y	Y	DOC	DOC	TILL	
SV-51	9.9	9.4	3.4	0.5	5.5	P	100	TR	0	0	U	Y	Y	Y	DOC	DOC	TILL	
SV-52	8.3	7.9	2.1	0.5	5.3	P	100	TR	0	0	U	Y	Y	Y	DOC	DOC	TILL	
SV-53	9.5	9.0	3.8	0.8	4.8	P	100	TR	0	0	U	Y	Y	Y	DOC	DOC	TILL	
SV-56	8.3	7.8	2.7	0.4	4.7	P	80	20	0	0	U	Y	Y	Y	DOC	DOC	TILL	
SV-63	11.5	11.0	4.8	0.6	5.8	P	80	20	0	0	U	Y	Y	Y	DOC	DOC	TILL	
SV-64	7.8	7.3	0.3	0.2	6.8	P	90	10	0	0	U	Y	Y	Y	LBN	LBN	TILL	

OVERBURDEN DRILLING MANAGEMENT LIMITED

GOLD GRAIN SUMMARY SHEET

TEMEX\TXDP3JAN.WR2

Sample No.	Number of Visible Gold Grains				Non-Mag Weight	Calculated PPB Visible Gold			
	Total	Reshaped	Modified	Pristine		Total	Reshaped	Modified	Pristine
99					*				
SV-34	1	1	0	0	16.0	23	23	0	0
SV-35	4	4	0	0	18.8	19	19	0	0
SV-38	7	5	2	0	12.0	32	23	9	0
SV-39	4	4	0	0	33.6	12	12	0	0
SV-40	4	4	0	0	24.0	6	6	0	0
SV-41	7	7	0	0	35.6	45	45	0	0
SV-42	0	0	0	0	20.4	0	0	0	0
SV-43	0	0	0	0	29.6	0	0	0	0
SV-44	4	4	0	0	25.2	27	27	0	0
SV-45	2	2	0	0	18.0	6	6	0	0
SV-46	2	2	0	0	25.6	22	22	0	0
SV-47	0	0	0	0	18.0	0	0	0	0
SV-49	1	1	0	0	23.6	1	1	0	0
SV-50	2	2	0	0	18.4	6	6	0	0
SV-51	2	2	0	0	22.0	72	72	0	0
SV-52	0	0	0	0	21.2	0	0	0	0
SV-53	0	0	0	0	19.2	0	0	0	0
SV-56	1	1	0	0	18.8	34	34	0	0
SV-63	5	5	0	0	23.2	94	94	0	0
SV-64	3	3	0	0	27.2	3	3	0	0

*Calculated PPB based on assumed HMC weight equivalent to 1/250th of the table feed.

GOLD CLASSIFICATION

VISIBLE GOLD FROM SPARKING TABLE AND PANNING

TOTAL # OF PANNINGS		MEASUREMENT (MICRONS)		NUMBER OF GRAINS						MON MAG GMS	CALC V.G. PPB	REMARKS	
SAMPLE #	PANNED Y/N	DIAMETER	THICKNESS	RESHAPED		MODIFIED		PRISTINE					TOTAL
				T	P	T	P	T	P				
99													
SV-34	N	50 X	75	13	C	1					1		
											1	16.0	23
SV-35	N	15 X	15	3	C	1					1		
		25 X	50	8	C	2					2		
		50 X	50	10	C	1					1		
											4	18.8	19
SV-38	N	15 X	25	4	C	1					1		
		25 X	25	5	C	3		1			4		
		25 X	50	8	C			1			1		
		25 X	75	10	C	1					1		
											7	12.0	32
SV-39	N	15 X	15	3	C	1					1		
		25 X	25	5	C	1					1		
		50 X	50	10	C	2					2		
											4	33.6	12
SV-40	N	15 X	25	4	C	1					1		
		25 X	25	5	C	2					2		
		25 X	50	8	C	1					1		
											4	24.0	6
SV-41	N	25 X	25	5	C	2					2		
		25 X	50	8	C	2					2		
		50 X	75	13	C	2					2		
		50 X	100	15	C	1					1		
											7	35.6	45
SV-42	N	NO VISIBLE GOLD											
SV-43	N	NO VISIBLE GOLD											
SV-44	N	25 X	25	5	C	1					1		
		25 X	50	8	C	1					1		
		50 X	50	10	C	1					1		
		50 X	75	13	C	1					1		

BOLD CLASSIFICATIONVISIBLE GOLD FROM SHAKING TABLE AND PANNING

TEHEX\TYDPA3JAN.WR2

TOTAL # OF PANNINGS 0

SAMPLE #	PANNED Y/N	MEASUREMENT (MICRONS) DIAMETER THICKNESS			NUMBER OF GRAINS						NON MAG GMS	CALC V.G. PPB	REMARKS	
					RESHAPED		MODIFIED		PRISTINE					TOTAL
					T	P	T	P	T	P				
99														
SV-34	N	50 X	75	13 C	1						1			
											1	16.0	23	
SV-35	N	15 X	15	3 C	1						1			
		25 X	50	8 C	2						2			
		50 X	50	10 C	1						1			
											4	18.8	19	
SV-38	N	15 X	25	4 C	1						1			
		25 X	25	5 C	3		1				4			
		25 X	50	8 C			1				1			
		25 X	75	10 C	1						1			
											7	12.0	32	
SV-39	N	15 X	15	3 C	1						1			
		25 X	25	5 C	1						1			
		50 X	50	10 C	2						2			
											4	33.6	12	
SV-40	N	15 X	25	4 C	1						1			
		25 X	25	5 C	2						2			
		25 X	50	8 C	1						1			
											4	24.0	6	
SV-41	N	25 X	25	5 C	2						2			
		25 X	50	8 C	2						2			
		50 X	75	13 C	2						2			
		50 X	100	15 C	1						1			
											7	35.6	45	
SV-42	N	NO VISIBLE GOLD												
SV-43	N	NO VISIBLE GOLD												
SV-44	N	25 X	25	5 C	1						1			
		25 X	50	8 C	1						1			
		50 X	50	10 C	1						1			
		50 X	75	13 C	1						1			

GOLD CLASSIFICATION

VISIBLE GOLD FROM SHAKING TABLE AND PANNING

TEMEX\TXDP3JAN.WR2		NUMBER OF GRAINS										NON MAG GMS	CALC ASSAY PPB	V.G. REMARKS
TOTAL # OF PANNINGS		MEASUREMENT (MICRONS)		RESHAPED		MODIFIED		PRISTINE		TOTAL				
SAMPLE #	PANNED Y/N	DIAMETER	THICKNESS	T	P	T	P	T	P					
99											4	25.2	27	
SV-45	N	25 X 25	5 C	1							1			
		25 X 50	8 C	1							1			
											2	18.0	6	
SV-46	N	25 X 100	13 C	1							1			
		50 X 50	10 C	1							1			
											2	25.6	22	
SV-47	N	NO VISIBLE GOLD												
SV-49	N	25 X 25	5 C	1							1			
											1	23.6	1	
SV-50	N	25 X 25	5 C	1							1			
		25 X 50	8 C	1							1			
											2	18.4	6	
SV-51	N	25 X 50	8 C	1							1			
		100 X 100	20 C	1							1			
											2	22.0	72	
SV-52	N	NO VISIBLE GOLD												
SV-53	N	NO VISIBLE GOLD												
SV-56	N	75 X 75	15 C	1							1			
											1	18.8	34	
SV-63	N	25 X 25	5 C	1							1			
		25 X 50	8 C	1							1			
		50 X 50	10 C	1							1			
		50 X 75	13 C	1							1			
		75 X 125	20 C	1							1			
											5	23.2	94	
SV-64	N	25 X 25	5 C	3							3			

**OVERBURDEN DRILLING MANAGEMENT LIMITED
KIMBERLITE INDICATOR MINERAL PICKING FOOTNOTES**

TOTAL OF 20 SAMPLES

FILENAME: Temex Duane Parnham 99 Series Samples.wb3

SAMPLE NO.	REMARKS:
SV-34	Almandine-ilmenite/epidote-staurolite assemblage.
SV-35	Almandine-ilmenite/epidote-titanite assemblage.
SV-38	Augite-fayalite/epidote-diopside assemblage. SEM check from 0.25-0.5 mm fraction: 1 GP versus almandine candidate = 1 GP.
SV-39	Augite-orthopyroxene-hornblende/epidote-diopside assemblage.
SV-40	Hornblende-augite-fayalite/epidote assemblage.
SV-41	Augite-hornblende-ilmenite/epidote-diopside-staurolite assemblage. SEM checks from 0.25-0.5 mm fraction: 2 GO versus almandine candidates = 2 GO (Cr-poor megacryst).
SV-42	Almandine-ilmenite/epidote-staurolite assemblage. Undersized concentrate.
SV-43	Augite-almandine/epidote-diopside assemblage.
SV-44	Augite-almandine/epidote assemblage. Undersized concentrate.
SV-45	Almandine-hornblende/epidote-diopside-staurolite assemblage. Undersized concentrate.
SV-46	Augite-almandine-hornblende/epidote assemblage. One IM from 0.5-1.0 mm fraction and 1 from 0.25-0.5 mm fraction have a partial perovskite rind.
SV-47	Almandine-augite/epidote-diopside assemblage.
SV-49	Augite-almandine-ilmenite/epidote-diopside assemblage. One IM from 0.5-1.0 mm fraction and 2 from 0.25-0.5 mm fraction have a partial perovskite rind.
SV-50	Almandine-augite-ilmenite/epidote-diopside assemblage.
SV-51	Augite-almandine-ilmenite/epidote-staurolite assemblage.
SV-52	Augite-almandine/epidote-diopside assemblage. Lost one IM grain from 0.5-1.0 mm fraction. Two GP from 0.25-0.5 mm fraction have a partial kelyphite coating.
SV-53	Augite-almandine/epidote-diopside assemblage. Three GP from 0.5-1.0 mm fraction have a partial kelyphite coating. Four IM from 0.5-1.0 mm fraction have a partial perovskite rind.
SV-56	Almandine-augite/epidote-staurolite assemblage.
SV-63	Augite-almandine/epidote assemblage.
SV-64	Augite-almandine/epidote-diopside assemblage. Undersized concentrate.

Ternax: Duane Parrham

OVERBURDEN DRILLING MANAGEMENT LIMITED
LABORATORY SAMPLE LOG
KIMBERLITE INDICATOR MINERAL COUNTS

TOTAL OF: 20 SAMPLES

FILENAME: Ternax Duane Parrham 99 Series Samples.wb3

Sample Number	TABLE CONCENTRATE <1.0 mm (grams)							Selected MMSIMs						KIM COUNT (* species not rigorously picked; excluded from total)												
	TOTAL	-0.25 mm	M.I. SEPARATION S.G 3.20				0.5 to 1.0 mm			0.25 to 0.5 mm			0.5 to 1.0 mm					0.25 to 0.5 mm					Total KIMs			
			M.I. Lights	Total Mag	Nonmagnetic Fraction			Low-Cr drop	Cpy	Ghn.	Low-Cr drop	Cpy.	Ghn.	GP	GO	DC	IM	CR	FO*	GP	GO*	DC		IM*	CR	FO*
					Total	<0.25 mm (wash)	0.25 to 0.5 mm																			
99				**																						
SV-34	684.0	402.0	280.0	0.70	1.3	0.3	0.7	0.3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SV-35	968.1	588.2	298.5	0.40	3.0	0.5	1.7	0.8	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SV-38	608.3	360.9	238.3	2.70	4.4	0.9	2.1	1.4	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SV-39	755.7	624.8	118.5	0.80	14.0	3.7	9.9	0.4	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SV-40	785.3	516.8	236.6	3.20	8.9	1.2	5.4	2.3	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SV-41	996.5	647.9	340.1	1.00	7.5	1.3	4.4	1.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SV-42	889.8	301.9	387.0	0.10	0.8	0.3	0.4	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SV-43	581.5	344.7	206.5	1.10	9.2	1.2	5.7	2.3	0	0	0	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SV-44	473.0	274.4	188.0	0.10	0.5	0.1	0.3	0.1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SV-45	472.7	276.4	185.6	0.10	0.6	0.2	0.3	0.1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SV-46	1178.6	781.0	408.3	1.70	4.8	0.9	2.8	1.1	0	0	0	7	0	0	2	0	0	3	0	0	0	0	0	0	0	0
SV-47	482.8	234.5	227.5	0.30	0.5	0.1	0.3	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SV-49	1149.1	597.3	545.8	3.40	2.8	1.0	1.2	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SV-50	857.3	464.7	191.2	0.40	1.0	0.2	0.5	0.3	0	0	0	2	0	0	1	1	0	5	2	0	0	0	0	0	0	0
SV-51	836.2	470.8	361.5	1.30	2.8	0.6	1.2	0.8	0	0	0	0	0	0	0	1	0	3	0	0	0	0	0	0	0	0
SV-52	834.3	355.1	277.8	0.60	1.0	0.3	0.5	0.2	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0
SV-53	828.8	489.7	334.5	2.20	3.4	0.8	1.8	1.0	1	0	0	8	0	0	0	0	0	14	0	0	0	0	0	0	0	0
SV-58	739.4	428.4	307.0	1.80	2.2	0.8	1.0	0.8	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0
SV-63	830.8	495.5	329.9	1.30	4.1	0.8	2.0	1.3	0	0	0	9	0	0	0	0	0	11	1	0	0	0	0	0	0	0
SV-64	624.5	308.6	315.4	0.03	0.5	0.1	0.2	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

** Values greater than 0.1 g were weighed only to one decimal place; the zero was added in the second decimal position to facilitate column alignment.
*** Numbers in brackets are estimated total indicator grains present in samples where not all of the grains were picked.

01-30/00 14:31 FAX 9056318213 IEMEA RESOURCES

31-01-00 13:42 OVERBURDEN DRILLING ID-B13289783 P.08

OVERBURDEN DRILLING MANAGEMENT LIMITED
107-15 CAPELLA COURT, NEPEAN, ONTARIO, K2E 7X1
TELEPHONE: (613) 226-1771/1774
FAX NO.: (613) 226-8753
EMAIL: odm@storm.ca

DATA TRANSMITTAL REPORT

DATE: 18-Feb-00

ATTENTION: Mr. Duane Pamham

CLIENT: Temex Resources Ltd.
4307 Kerry Drive
Unit 100
Burlington, ON
L7L 1V8 Fax: (905) 631-8213

NO. OF PAGES: 8

PROJECT: 99 SV-65 to SV-90

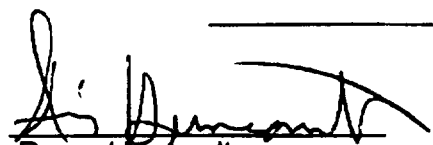
FILE NO: Temex Duane Pamham 99 Series Samples.wb3

NO. OF SAMPLES: 20

THESE SAMPLES WERE PROCESSED FOR: VISIBLE GOLD GRAINS
KIMBERLITE INDICATORS

SPECIFICATIONS: SUBMITTED BY CLIENT: ~10 kg BULK TILL SAMPLES.
HEAVY LIQUID SEPARATION SPECIFIC GRAVITY: 3.20.
ALL SAMPLES PICKED FOR INDICATOR MINERAL GRAINS.
ALL OTHER SAMPLE FRACTIONS ARE PRESENTLY STORED.

REMARKS: _____


Remy Huneault
Laboratory Manager



**OVERBURDEN DRILLING MANAGEMENT LIMITED
LABORATORY SAMPLE LOG**

TOTAL OF: 20 SAMPLES
FILENAME: Temex Duane Pamham 99 Series Samples.wb3

SAMPLE NUMBER	WEIGHT (KILOGRAMS)					SAMPLE DESCRIPTION											CLASS	
						CLASTS >2.0 mm				MATRIX <1.0 mm								
	Bulk Rec'd	Table Split	+2 mm Clasts	1-2 mm Clasts	Table Feed	SIZE	PERCENTAGE				DISTRIBUTION				COLOUR			ORG
							V/S	GR	LS	OT	SU	SD	ST	CY	SAND	CLAY		
99						P	90	10	0	0	U	Y	Y	Y	MOC	MOC	Y	TILL
SV-65	8.2	7.7	2.5	0.6	4.6	P	90	10	0	0	U	Y	Y	Y	MOC	MOC	Y	TILL
SV-66	7.3	6.8	1.1	0.2	5.5	P	100	TR	0	0	U	Y	Y	Y	DOC	DOC	Y	TILL
SV-67	8.7	8.2	3.0	1.3	3.9	P	100	TR	0	0	U	Y	Y	Y	BN	BN	Y	TILL
SV-68	8.7	8.2	4.3	0.8	3.1	P	90	10	0	0	U	Y	Y	Y	OC	OC	Y	TILL
SV-69	11.3	10.8	3.7	1.3	5.8	P	90	10	0	0	U	Y	Y	Y	GB	GB	Y	TILL
SV-70	10.9	10.4	3.3	1.0	6.1	P	100	TR	0	0	U	Y	Y	Y	GB	B	Y	TILL
SV-71	10.8	10.1	6.1	1.3	2.7	P	90	10	0	0	U	Y	Y	Y	LBN	LBN	Y	TILL
SV-72	8.7	8.2	0.3	0.2	7.7	P	100	TR	0	0	U	Y	Y	Y	MK	MK	Y	TILL
SV-74	11.3	10.8	5.3	1.0	4.5	P	100	TR	0	0	U	Y	Y	Y	OC	OC	Y	TILL
SV-76	11.1	10.6	3.3	0.8	6.5	P	100	TR	0	0	U	Y	Y	Y	B	B	Y	TILL
SV-77	9.8	9.3	2.3	0.5	6.5	P	100	TR	0	0	U	Y	Y	Y	B	LBN	Y	TILL
SV-78	11.3	10.8	2.7	1.0	7.1	P	90	10	0	0	U	Y	Y	Y	GBN	GBN	Y	TILL
SV-82	9.7	9.2	2.8	0.8	5.6	P	95	5	0	0	U	Y	Y	Y	BN	BN	Y	TILL
SV-83	8.6	8.1	2.5	0.6	5.0	P	100	TR	0	0	U	Y	Y	Y	MK	MK	Y	TILL
SV-85	8.3	7.8	2.4	0.6	4.8	P	100	TR	0	0	U	Y	Y	Y	MK	MK	Y	TILL
SV-86	7.2	6.7	0.8	0.6	5.3	P	100	TR	0	0	U	Y	Y	Y	MK	MK	Y	TILL
SV-87	7.1	6.6	0.4	0.4	5.8	P	100	TR	0	0	U	Y	Y	Y	MK	MK	Y	TILL
SV-88	14.6	14.1	4.9	0.9	8.3	P	90	10	0	0	U	Y	Y	Y	LOC	LOC	Y	TILL
SV-89	8.8	8.3	2.4	0.6	5.3	P	100	TR	0	0	U	Y	Y	Y	MK	MK	Y	TILL
SV-90	8.8	8.2	1.3	0.5	6.4	P	100	TR	0	0	U	Y	Y	Y	LOC	LOC	Y	TILL

OVERBURDEN DRILLING MANAGEMENT LIMITED

GOLD GRAIN SUMMARY SHEET

TEMEK-TXDR1PFB.WHG

Sample No.	Number of Visible Gold Grains			Non-Mag Weight	Calculated PPB visible Gold			
	Total	Reshaped	Modified Pristine		Total	Reshaped	Modified	Pristine
9 ⁺				*				
SV-65	6	6	0	18.4	64	64	0	0
SV-66	4	4	0	22.0	26	26	0	0
SV-67	3	2	0	15.6	25	25	0	0
SV-68	0	0	0	12.4	0	0	0	0
SV-69	13	7	1	23.2	121	103	4	14
SV-70	4	4	0	24.4	18	18	0	0
SV-71	7	5	0	10.8	100	46	0	52
SV-72	2	2	0	30.8	7	7	0	0
SV-74	3	2	0	18.0	68	66	0	0
SV-76	5	5	0	26.0	58	58	0	0
SV-77	51	2	14	32	186	26	44	115
SV-78	3	3	0	28.4	10	10	0	0
SV-82	1	1	0	22.4	9	9	0	0
SV-83	3	1	2	20.0	7	1	5	0
SV-85	0	0	0	19.2	0	0	0	0
SV-85	0	0	0	21.2	0	0	0	0
SV-87	2	1	1	23.2	2	1	1	0
SV-88	1	1	0	33.2	19	19	0	0
SV-89	0	0	0	21.2	0	0	0	0
SV-90	3	0	2	25.6	11	0	8	3

* Calculated PPB based on assumed HMC weight equivalent to 1/250th of the table feed.

GOLD CLASSIFICATION

VISIBLE GOLD FROM SHAKING TABLE AND PANNING

TELEX:TYDPIFEE.WP2

NUMBER OF GRAINE

TOTAL # OF PANNINGS 2

SAMPLE #	PANNED	MEASUREMENT (MICRONS)		NUMBER OF GRAINE						NON MAG GMS	CALC V.G. ASSAY PPD	REMARKS	
		DIAMETER	THICKNESS	RESHAPED		MODIFIED		PRISTINE					TOTAL
				T	P	T	P	T	P				
99													
SV-55	N	15 X 50	7 C	1						1			
		25 X 25	5 C	1						1			
		25 X 50	8 C	1						1			
		50 X 50	10 C	2						2			
		75 X 75	15 C	1						1			
										6	18.4		54
SV-66	N	25 X 25	5 C	2						2			
		50 X 50	10 C	1						1			
		50 X 75	13 C	1						1			
										4	22.0		28
SV-67	N	15 X 25	4 C	1						1			
		25 X 25	5 C					1		1			
		50 X 75	13 C	1						1			
										3	15.6		26
SV-68	N	NO VISIBLE GOLD											
SV-69	Y	15 X 25	4 C					1		1			
		25 X 25	5 C						2	2			
		25 X 50	8 C	2		1			1	4			
		50 X 50	10 C	1					1	2			
		50 X 75	13 C	2						2			
		50 X 100	15 C	1						1			
		75 X 75	15 C	1						1			
										13	23.2		121
SV-70	N	25 X 25	5 C	2						2			
		25 X 75	10 C	1						1			
		50 X 50	10 C	1						1			
										4	24.4		18
SV-71	N	25 X 25	5 C	2						2			
		25 X 50	8 C	1						1			
		25 X 75	10 C					1		1			
		50 X 50	10 C	2						2			
		50 X 75	13 C					1		1			
										7	10.8		100

GOLD CLASSIFICATION

=====

VISIBLE GOLD FROM SHAKING TABLE AND PANNING

TELEX\TXDP\FEB.WP2

NUMBER OF GRAINS

TOTAL # OF PANNINGS 2

SAMPLE #	PANNED Y/N	MEASUREMENT (MICRONS)		NUMBER OF GRAINS						NON MAG GMS	CALC PPB	V.G. ASSAY REMARKS	
		DIAMETER	THICKNESS	RESHAPED		MODIFIED		PRISTINE					TOTAL
				T	P	T	P	T	P				
99													
5V-72	N	25 X 25	5 C	1						1			
		50 X 50	10 C	1						1			
										2	30.8	7	
5V-74	N	15 X 25	4 C	1						1			
		50 X 50	10 C	1						1			
		50 X 125	18 C	1						1			
										3	18.0	68	
5V-76	N	15 X 25	4 C	1						1			
		25 X 25	5 C	1						1			
		50 X 50	10 C	1						1			
		75 X 75	15 C	2						2			
										5	26.0	58	
5V-77	Y	15 X 15	3 C	3		2		4	2	12			
		15 X 25	4 C			1		3	2	6			
		15 X 50	7 C					1		1			
		25 X 25	5 C	1		4	1	4	3	13			
		25 X 50	8 C			1	3	3	1	7			
		25 X 75	10 C					2		2			
		50 X 50	10 C					4	1	5			
		50 X 75	13 C			2		1		3			
		50 X 100	15 C	1				1		2			
										51	26.0	166	
5V-78	N	25 X 25	5 C	1						1			
		25 X 50	8 C	1						1			
		25 X 75	10 C	1						1			
										3	28.4	10	
5V-82	N	50 X 50	10 C	1						1			
										1	22.4	9	
5V-83	N	25 X 25	5 C	1		1				2			
		25 X 50	6 C			1				1			
										3	20.0	7	

GOLD CLASSIFICATION

VISIBLE GOLD FROM SHAKING TABLE AND PANNING

TEMEX\TXDP\FEB.wr2

NUMBER OF GRAINS

TOTAL # OF PANNINGS 2

SAMPLE #	PANNED	MEASUREMENT (MICRONS)		NUMBER OF GRAINS						NON MAG GMS	CALC V.G. ASSAY PFB	REMARKS		
		Y/N	DIAMETER	THICKNESS	RESHAPED		MODIFIED		PRISTINE				TOTAL	
					T	P	T	P	T					P
99														
SV-85	N		NO VISIBLE GOLD											
SV-86	N		NO VISIBLE GOLD											
SV-87	N		15 X 25 Y	25 25	4 C 5 C	1				1 1				
											2	23.2		2
SV-88	N		75 X	75	15 C	1				1				
											1	33.2		19
SV-89	N		NO VISIBLE GOLD											
SV-90	N		15 X 15 X 50 X	25 50 50	4 C 8 C 10 C		1		1	1 1 1				
											3	25.6		11

**OVERBURDEN DRILLING MANAGEMENT LIMITED
LABORATORY SAMPLE LOG
KIMBERLITE INDICATOR MINERAL COUNTS**

TOTAL OF: 20 SAMPLES

FILENAME: Temex Duane Parnham 99 Series Samples.wb3

Sample Number	TABLE CONCENTRATE <1.0 mm (grams)								Selected MMSIMs						KIM COUNT (* species not rigorously picked; excluded from total)												
	TOTAL	-0.25 mm	M.I. SEPARATION S.G 3.20				0.5 to 1.0 mm			0.25 to 0.5 mm			0.5 to 1.0 mm					0.25 to 0.5 mm					Total KIMs				
			M.I. Lights	Total Mag	Nonmagnetic Fraction			Low-Cr diop.	Cpy.	Ghn.	Low-Cr diop.	Cpy.	Ghn.	GP	GO	DC	IM	CR	FO*	GP	GO*	DC		IM*	CR	FO*	
					Total	<0.25 mm (wash)	0.25 to 0.5 mm																				0.5 to 1.0 mm
99						**	**															***					
SV-65	876.0	441.3	431.3	1.3	2.1	0.7	0.90	0.50	0	0	0	4	0	0	1	0	0	5	0	0	8	5	0	6(20)	0	0	14
SV-66	483.9	212.5	271.0	0.1	0.3	0.1	0.10	0.07	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	1
SV-67	897.8	420.1	475.1	1.0	1.6	0.6	0.70	0.30	0	0	0	0	0	0	0	0	0	7	1	0	9	4	0	5(20)	1	0	18
SV-68	892.8	355.9	525.7	3.4	7.8	0.8	3.40	3.60	0	0	0	6	0	0	2	0	0	23	0	1	8	8	1	20(40)	9	0	43
SV-69	1111.1	853.6	243.4	0.7	13.4	2.5	7.90	3.00	0	0	0	17	0	0	2	0	0	1	0	0	24	4	0	10(25)	0	0	27
SV-70	1025.0	632.4	384.8	2.2	5.6	1.0	3.00	1.60	0	2	0	5	2	0	2	1	0	14	0	1	17	8	1	30(75)	2	0	37
SV-71	664.9	260.3	394.3	1.5	8.8	1.3	4.10	3.40	0	0	0	0	0	0	6	3	0	34	1	0	22	4	0	50(300)	5	0	71
SV-72	736.0	620.3	113.7	0.2	1.8	0.8	0.90	0.10	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1
SV-74	945.8	624.7	313.7	2.6	4.8	1.1	2.40	1.30	0	0	0	9	0	0	0	0	0	14	0	0	15	2	0	10(40)	1	1	30
SV-76	992.3	645.9	339.2	2.1	5.1	1.1	2.80	1.20	0	1	0	10	0	0	3	0	0	1	0	0	10	0	0	10(30)	4	0	18
SV-77	568.3	331.2	230.4	0.3	6.4	1.5	3.00	1.90	0	0	0	5	0	0	0	0	0	0	0	0	4	1	0	2	0	0	4
SV-78	1084.0	757.0	318.4	0.3	8.3	1.5	4.50	2.30	0	0	0	6	0	0	1	1	0	7	0	0	23	4	1	10(40)	6	0	39
SV-82	791.6	488.4	298.5	1.5	3.2	0.6	1.80	0.80	0	0	0	9	0	0	0	0	0	2	0	2	3	0	0	0	4	0	9
SV-83	746.0	360.9	382.6	1.0	1.5	0.5	0.70	0.30	0	0	0	2	0	0	0	1	0	2	0	0	3	2	0	5(10)	2	0	8
SV-85	903.9	416.3	484.5	1.1	2.0	0.7	0.90	0.40	1	0	0	1	0	0	0	0	0	0	0	0	5	1	0	0	0	0	5
SV-86	573.9	207.2	366.2	0.2	0.3	0.2	0.07	0.04	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
SV-87	746.5	298.3	446.6	0.8	0.8	0.5	0.20	0.10	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
SV-88	1274.3	866.0	398.7	1.5	8.1	2.4	3.80	1.90	0	0	0	8	0	0	0	0	0	7	0	0	23	2	0	9(20)	6	0	36
SV-89	750.8	452.3	294.6	1.2	2.7	0.7	1.40	0.60	0	0	0	5	0	0	1	0	0	3	0	0	2	1	0	2	0	0	6
SV-90	897.3	541.9	350.0	1.7	3.7	0.7	2.10	0.90	0	0	0	3	0	0	0	0	0	0	0	0	1	0	0	2	0	0	1

** Values greater than 0.1 g were weighed only to one decimal place; the zero was added in the second decimal position to facilitate column alignment.

*** Numbers in brackets are estimated total indicator grains present in samples where not all of the grains were picked.

**OVERBURDEN DRILLING MANAGEMENT LIMITED
KIMBERLITE INDICATOR MINERAL PICKING FOOTNOTES**

TOTAL OF 20 SAMPLES

FILENAME: Temex Duane Parnham 99 Series Samples.wb3

SAMPLE NO.	REMARKS:
SV-65	Augite-almandine/epidote-diopside assemblage.
SV-66	Undersized concentrate; therefore mineral assemblage not listed. Main minerals are epidote and almandine.
SV-67	Almandine-augite/epidote assemblage. Five IM from 0.5-1.0 mm fraction have a partial perovskite rind.
SV-68	Augite-almandine/epidote assemblage. SEM checks from 0.5-1.0 mm fraction: 2 CR versus andradite candidates = 1 IM and 1 andradite. SEM checks from 0.25-0.5 mm fraction: 2 GP versus almandine candidates = 2 GP. Eight IM from 0.5-1.0 mm fraction and 3 from 0.25-0.5 mm fraction have a partial perovskite rind.
SV-69	Augite-orthopyroxene/epidote assemblage. Five GP from 0.25-0.5 mm fraction have a partial kelyphite coating.
SV-70	Augite-orthopyroxene/epidote-diopside assemblage. SEM checks from 0.25-0.5 mm fraction: 1 GP versus almandine candidate = 1 GP; and 2 GO versus almandine candidates = 2 GO (Cr-poor megacryst). Eleven IM from 0.5-1.0 mm fraction and ~30% from 0.25-0.5 mm fraction have a partial perovskite rind.
SV-71	Augite-orthopyroxene/epidote-diopside assemblage. Eighteen IM from 0.5-1.0 mm fraction and ~30% from 0.25-0.5 mm fraction have a partial perovskite rind.
SV-72	Hornblende-augite-almandine/epidote-diopside assemblage.
SV-74	Augite-almandine/epidote-diopside assemblage. Seven IM from 0.5-1.0 mm fraction have a partial perovskite rind. Two GP from 0.25-0.5 mm fraction have a partial kelyphite coating.
SV-76	Augite-almandine-hornblende/epidote-diopside assemblage.
SV-77	Almandine-augite/epidote assemblage.
SV-78	Augite-almandine/epidote-diopside assemblage.
SV-82	Augite-almandine/epidote assemblage.
SV-83	Augite-almandine-ilmenite/epidote assemblage.
SV-85	Augite-almandine-ilmenite/epidote assemblage.
SV-86	Undersized concentrate; therefore mineral assemblage not listed. Main minerals are epidote, augite and hornblende.
SV-87	Ilmenite-augite/epidote-diopside assemblage.
SV-88	Augite-almandine/epidote-diopside assemblage. Four IM from 0.5-1.0 mm fraction have a partial perovskite rind.
SV-89	Almandine-augite/epidote assemblage.
SV-90	Augite-almandine-ilmenite/epidote-diopside assemblage.

OVERBURDEN DRILLING MANAGEMENT LIMITED
107-15 CAPELLA COURT, NEPEAN, ONTARIO, K2E 7X1
TELEPHONE: (613) 226-1771/1774
FAX NO.: (613) 226-8753
EMAIL: odm@storm.ca

DATA TRANSMITTAL REPORT

DATE: 01-Mar-00

ATTENTION: Mr. Duane Pamham

CLIENT: Temex Resources Ltd.
4307 Kerry Drive
Unit 100
Burlington, ON
L7L 1V8

Fax: (905) 631-8213

NO. OF PAGES: 8

PROJECT: 99 SV-91 to SV-116

FILE NO: Temex Duane Pamham 99 Series Samples.wb3

NO. OF SAMPLES: 20

THESE SAMPLES WERE PROCESSED FOR: VISIBLE GOLD GRAINS
KIMBERLITE INDICATORS

SPECIFICATIONS: SUBMITTED BY CLIENT: ~10 kg BULK TILL SAMPLES.
HEAVY LIQUID SEPARATION SPECIFIC GRAVITY: 3.20.
ALL SAMPLES PICKED FOR INDICATOR MINERAL GRAINS.
ALL OTHER SAMPLE FRACTIONS ARE PRESENTLY STORED.

REMARKS:


Remy Hunsault
Laboratory Manager



OVERBURDEN DRILLING MANAGEMENT LIMITED

BOLD GRAIN SUMMARY SHEET

TEMEX\TXDP1MAR.WR2

Sample No.	Number of Visible Gold Grains				Non-Mag Weight	Calculated PPB Visible Gold			
	Total	Reshaped	Modified	Pristine		Total	Reshaped	Modified	Pristine
99					*				
SV-91	0	0	0	0	22.8	0	0	0	0
SV-93	3	3	0	0	30.0	138	138	0	0
SV-94	2	1	1	0	40.4	25	25	0	0
SV-95	1	1	0	0	16.4	129	129	0	0
SV-96	0	0	0	0	18.4	0	0	0	0
SV-97	2	2	0	0	26.4	8	8	0	0
SV-98	4	3	1	0	21.6	77	60	17	0
SV-100	6	6	0	0	24.8	56	56	0	0
SV-101	10	8	1	1	30.0	162	155	6	1
SV-103	2	2	0	0	19.2	6	6	0	0
SV-106	4	4	0	0	22.4	38	38	0	0
SV-107	3	3	0	0	22.8	181	181	0	0
SV-108	6	4	2	0	26.4	23	14	8	0
SV-109	5	4	1	0	14.0	273	272	1	0
SV-110	4	4	0	0	36.4	18	18	0	0
SV-111	7	5	1	1	24.0	30	27	3	0
SV-112	0	0	0	0	20.0	0	0	0	0
SV-113	2	2	0	0	12.4	83	83	0	0
SV-115	1	1	0	0	27.2	7	7	0	0
SV-116	0	0	0	0	22.8	0	0	0	0

*Calculated PPB based on assumed HMC weight equivalent to 1/250th of the table feed.

PAGE 1

TENEX: DURING PANNING

03/01/2000

BOLD CLASSIFICATION
NIGHT TOWNSHIP PROJECT

VISIBLE GOLD FROM SUCKING TABLE AND PANNING

TENEX/TIDP/INAR. 402

TOTAL # OF PANNINGS 1

NUMBER OF BRAINS

SAMPLE #	PANNED	MEASUREMENT (MICROMS)		NUMBER OF BRAINS								NON MAG GMS	CALC v. G. ASSAY PPS	REMARKS
		DIAMETER	THICKNESS	RESHAPEL		REFINED		PRISTINE		TOTAL				
				T	P	T	P	T	P					
99														
8V-91	N	NO VISIBLE GOLD												
8V-93	N	50 X	50	10 C	2						2			
		75 X	125	50 M	1						1			
											3	30.0	130	
8V-94	N	15 X	25	4 C			1				1			
		75 X	100	18 C	1						1			
											2	40.4	25	
8V-95	N	100 X	125	22 C	1						1			
											1	18.4	129	
8V-96	N	NO VISIBLE GOLD												
8V-97	N	15 X	25	4 C	1						1			
		50 X	50	10 C	1						1			
											2	26.4	8	
8V-98	N	15 X	15	3 C	1						1			
		50 X	75	13 C			1				1			
		50 X	100	15 C	1						1			
		75 X	75	15 C	1						1			
											4	21.6	77	
8V-100	N	25 X	25	5 C	1						1			
		25 X	50	8 C	2						2			
		50 X	50	10 C	1						1			
		50 X	75	13 C	1						1			
		75 X	75	15 C	1						1			
											6	24.8	56	
8V-101	Y	25 X	25	5 C	2				1		3			
		25 X	50	8 C		1					1			
		25 X	75	10 C	1	1					2			
		50 X	50	10 C	2		1				3			
		75 X	125	50 M	1						1			
											10	30.0	162	No sulphides.

OVERBURDEN DRILLING MANAGEMENT LIMITED
LABORATORY SAMPLE LOG
KIMBERLITE INDICATOR MINERAL COUNTS

TOTAL OF: 20 SAMPLES

FILENAME: Tenex Duane Parrham 99 Series Samples.wb3

Sample Number	TABLE CONCENTRATE <1.0 mm (grams)								Selected MINs						KIM COUNT (* species not rigorously picked; excluded from total)										Total KIMs		
	TOTAL	<0.25 mm	M.I. SEPARATION S.G 3.20				0.5 to 1.0 mm			0.25 to 0.5 mm			0.5 to 1.0 mm						0.25 to 0.5 mm								
			M.I. Light	Total Mfg	Nonmagnetic Fraction			Low-Cr disp.	Cry.	Oth.	Low-Cr disp.	Cry.	Oth.	GP	GO	DC	IM	CR	FO*	GP	GO*	DC	IM*	CR		FO*	
					Total	<0.25 mm (wash)	0.25 to 0.5 mm																				0.5 to 1.0 mm
99																											
SV-91	615.5	371.8	228.1	0.8	4.8	1.4	2.5	0.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
SV-93	834.2	452.7	373.0	1.3	7.2	1.1	4.2	1.9	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
SV-94	1334.0	877.5	331.7	2.7	22.1	4.6	10.9	0.6	0	0	0	13	0	0	0	0	0	0	0	1	16	2	1	0	0	17	
SV-95	507.1	189.6	311.9	1.2	4.4	0.8	2.4	1.4	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	0	0	1	
SV-96	641.7	383.2	440.1	1.6	6.8	0.9	3.8	2.1	0	0	0	2	0	0	0	0	0	0	0	1	0	0	3	5	0	6	
SV-97	924.9	495.0	421.1	1.3	7.5	0.9	4.2	2.4	0	0	0	9	0	0	0	0	0	0	0	1	1	0	0	0	0	1	
SV-98	972.3	571.0	383.7	1.8	6.0	0.9	3.4	1.7	0	0	0	9	0	0	0	0	0	0	0	1	1	0	0	0	0	2	
SV-100	1004.6	473.9	528.1	2.0	2.6	0.6	1.1	0.7	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	1	2	
SV-101	1008.1	513.8	487.2	0.8	6.7	1.0	3.8	1.9	0	0	0	4	0	0	0	0	0	0	0	0	0	0	4	1	0	2	
SV-103	617.5	403.6	409.3	2.2	2.4	1.0	1.2	0.2	0	0	0	2	0	0	0	1	0	0	0	1	0	0	0	0	0	3	
SV-106	886.4	438.8	414.6	2.3	12.7	3.3	6.7	2.7	2	0	0	2	0	0	0	1	0	0	0	1	0	0	0	0	4	0	
SV-107	964.8	508.6	450.9	1.8	3.7	0.6	2.1	1.0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	4	0	0	1	
SV-108	931.5	503.9	423.8	0.4	3.4	0.5	1.8	1.1	0	0	0	2	0	0	0	1	0	0	0	9	3	0	10(20)	0	0	12	
SV-109	760.0	488.6	288.8	1.0	1.8	0.3	1.8	0.6	0	0	0	0	0	0	0	0	0	0	0	5	2	0	11	0	0	7	
SV-110	1089.4	670.5	407.1	0.5	11.3	1.8	6.0	3.4	0	0	0	2	0	0	0	0	0	0	0	9	8	1	24	0	0	12	
SV-111	968.0	527.5	433.2	1.8	5.4	0.8	3.2	1.4	1	0	0	2	0	0	0	1	0	16	0	34	5	3	57	5	0	69	
SV-112	906.1	473.0	428.9	1.8	2.4	0.6	1.3	0.5	0	0	0	3	0	0	0	3	1	0	7	0	0	10(20)	1	0	26		
SV-113	588.9	364.8	222.4	0.4	1.3	0.3	0.7	0.3	0	0	0	0	0	0	0	2	0	0	0	5	0	0	7	0	0	9	
SV-116	596.1	302.4	289.2	0.2	4.3	0.9	2.2	1.2	0	0	0	0	0	0	0	0	0	0	0	4	2	0	5	0	0	8	
SV-118	950.3	577.0	389.1	1.5	2.7	0.8	1.4	0.5	0	0	0	3	0	0	0	1	0	0	7	0	0	11	2	0	20(50)	0	0

** Numbers in brackets are estimated total indicator grains present in samples where not all of the grains were picked.

**OVERBURDEN DRILLING MANAGEMENT LIMITED
KIMBERLITE INDICATOR MINERAL PICKING FOOTNOTES**

TOTAL OF 20 SAMPLES

FILENAME: Temex Duane Parham 90 Series Samples.wb3

SAMPLE NO.	REMARKS:
SV-91	Hornblende-almundine-augite-ilmenite/epidote-diopside assemblage.
SV-93	Almandine-augite/epidote assemblage.
SV-94	Augite-hornblende-almundine/epidote-diopside assemblage.
SV-95	Augite-hornblende-almundine/epidote-staurolite-diopside assemblage.
SV-96	Augite-almundine-ilmenite/epidote assemblage.
SV-97	Augite-almundine-hornblende/epidote-diopside-staurolite assemblage. SEM checks from 0.25-0.5 mm fraction: 1 GO versus almandine candidate = 1 GO (Cr-poor megacryst); and 1 IM versus crustal ilmenite candidate = 1 crustal ilmenite.
SV-98	Augite-hornblende/epidote-diopside assemblage.
SV-100	Augite-fayalite-almundine-ilmenite/epidote-diopside assemblage.
SV-101	Augite-almundine-ilmenite/epidote-diopside-staurolite assemblage.
SV-103	Fayalite-ilmenite-almundine/epidote-diopside assemblage.
SV-106	Augite-hornblende-almundine/epidote-diopside assemblage.
SV-107	Almandine-augite-hornblende/epidote-staurolite assemblage. SEM checks from 0.25-0.5 mm fraction: 2 IM versus crustal ilmenite candidates = 1 IM and 1 crustal ilmenite; and 1 white forsterite olivine versus diopside candidate = 1 schellite.
SV-108	Augite-almundine/epidote-diopside assemblage.
SV-109	Augite-almundine/epidote-diopside assemblage. SEM checks from 0.5-1.0 mm fraction: 2 IM versus CR candidates = 2 IM. SEM checks from 0.25-0.5 mm fraction: 4 GO versus staurolite candidates = 2 GO (Cr-poor megacryst), 1 marginal spessartine and 1 staurolite; and 8 IM versus crustal ilmenite candidates = 7 IM and 1 crustal ilmenite.
SV-110	Augite-hornblende/epidote assemblage.
SV-111	Augite-ilmenite/epidote-diopside assemblage.
SV-112	Ilmenite-augite/epidote-diopside assemblage.
SV-113	Augite-almundine/epidote-diopside assemblage.
SV-115	Augite/epidote assemblage.
SV-116	Augite-ilmenite-almundine/epidote assemblage.

OVERBURDEN DRILLING MANAGEMENT LIMITED
107-15 CAPELLA COURT, NEPEAN, ONTARIO, K2E 7X1
TELEPHONE: (813) 228-1771/1774
FAX NO.: (813) 228-8753
EMAIL: odm@storm.ca

DATA TRANSMITTAL REPORT


DATE: 15-Mar-00
ATTENTION: Mr. Duane Parnham
CLIENT: Temex Resources Ltd.
4307 Kerry Drive
Unit 100
Burlington, ON
L7L 1V8 Fax: (905) 631-8213
NO. OF PAGES: 8
PROJECT: 99 SV-117 to SV-150 and H-Beach
FILE NO: Temex Duane Parnham 99 Series Samples.wb3
NO. OF SAMPLES: 22

THESE SAMPLES WERE PROCESSED FOR: **VISIBLE GOLD GRAINS**
KIMBERLITE INDICATORS

SPECIFICATIONS: SUBMITTED BY CLIENT: ~10 kg BULK TILL SAMPLES.
HEAVY LIQUID SEPARATION SPECIFIC GRAVITY: 3.20.
ALL SAMPLES PICKED FOR INDICATOR MINERAL GRAINS.
ALL OTHER SAMPLE FRACTIONS ARE PRESENTLY STORED.

REMARKS: _____


Remy Funeault
Laboratory Manager


#PAGES 6 DATE _____ FAX # 905-567-6561
TO Dan Byrner
FROM DBP
CO. COLONY ASSOC.
PH# _____ FAX# _____

15-Mar-00

Temex Duane Pamham

OVERBURDEN DRILLING MANAGEMENT LIMITED
LABORATORY SAMPLE LOG

TOTAL OF: 22 SAMPLES

FILENAME: Temex Duane Pamham 00 Series Samples.wb3

SAMPLE NUMBER	WEIGHT (KILOGRAMS)					SAMPLE DESCRIPTION												CLASS
						CLASTS >2.0 mm				MATRIX <1.0 mm								
	Bulk Rec'd	Tapel Split	<2 mm Clasts	1-2 mm Clasts	Table Feed	S I P H	PERCENTAGE				DISTRIBUTION				COLOUR		O R B	
							V% GR	LS	OT	SU	ED	ST	CY	SAND	CLAY			
99						P	100	TR	0	0	U	Y	Y	Y	MOC	MOC	Y	TILL
SV-117	11.5	11.1	3.8	1.0	6.3	P	100	TR	0	0	U	Y	Y	Y	GB	LOC	Y	TILL
SV-118	12.9	12.6	4.3	0.7	7.6	P	100	TR	0	0	U	Y	Y	Y	MOC	LOC	Y	TILL
SV-119	9.5	9.0	2.3	0.4	6.3	P	100	TR	0	0	U	Y	Y	Y	BN	GB	Y	TILL
SV-120	10.6	10.2	2.9	0.8	6.7	P	100	TR	0	0	U	Y	Y	Y	MOC	GB	Y	TILL
SV-121	8.2	7.7	2.3	0.8	4.8	P	100	TR	0	0	U	Y	Y	Y	GB	B	Y	TILL
SV-123	11.3	10.8	3.2	0.8	7.0	P	100	TR	0	0	U	Y	Y	Y	MOC	B	Y	TILL
SV-126	8.4	7.9	0.9	0.4	6.6	P	90	10	0	0	U	Y	Y	Y	B	B	Y	TILL
SV-127	11.0	10.6	3.3	0.6	6.7	P	90	10	0	0	U	Y	Y	Y	LBN	B	Y	TILL
SV-128	10.4	10.0	3.2	0.9	6.0	P	85	15	0	0	U	Y	Y	Y	MOC	MOC	Y	TILL
SV-129	8.2	7.8	1.6	0.9	5.3	P	90	10	0	0	U	Y	Y	Y	OC	OC	Y	TILL
SV-130	10.2	9.8	4.3	0.4	5.1	P	90	10	0	0	U	Y	Y	Y	OC	OC	Y	TILL
SV-132	7.7	7.3	1.5	0.5	5.3	P	90	10	0	0	U	Y	Y	Y	OC	OC	Y	TILL
SV-133	5.8	5.2	1.1	0.3	3.8	P	100	TR	0	0	U	Y	Y	Y	MOC	MOC	Y	TILL
SV-134	8.9	8.5	1.8	0.8	6.1	P	100	TR	0	0	U	Y	Y	Y	MOC	MOC	Y	TILL
SV-135	13.1	12.6	6.8	3.2	2.6	P	100	TR	0	0	U	Y	Y	Y	OC	OC	Y	TILL
SV-138	6.9	6.4	3.2	0.9	4.3	P	100	TR	0	0	U	Y	Y	Y	B	B	Y	TILL
SV-144	8.1	7.6	1.7	0.8	5.1	P	90	10	0	0	U	Y	Y	Y	B	B	Y	TILL
SV-143	8.6	8.1	2.6	0.8	4.7	P	100	TR	0	0	U	Y	Y	Y	LOC	LOC	Y	TILL
SV-146	9.7	8.2	2.4	0.6	6.2	P	90	10	0	0	U	Y	Y	Y	GB	B	Y	TILL
SV-147	6.9	6.5	1.2	0.3	5.0	P	100	TR	0	0	U	Y	Y	Y	MOC	MOC	Y	TILL
SV-150	12.7	12.2	1.9	0.7	8.6	P	95	5	0	0	U	Y	Y	Y	GB	GB	Y	TILL
H-Booth	11.6	11.1	7.0	1.0	3.1	P	100	TR	0	0	U	Y	-	-	GN	BN	Y	TILL

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TEMEX: DUANE PARNHAM

03/15/2000

OVERBURDEN DRILLING MANAGEMENT LIMITED

GOLD GRAIN SUMMARY SHEET

TEMEX\TXDD2MAR.WR2

Sample No.	Number of Visible Gold Grains				Non-Mag Weight	Calculated PPB Visible Gold			
	Total	Reshaped	Modified	Pristine		Total	Reshaped	Modified	Pristine
99					#				
BV-117	6	4	2	0	25.2	16	12	3	0
BV-118	11	4	1	6	30.4	92	56	6	29
BV-119	7	5	2	0	25.2	43	17	26	0
BV-120	5	1	1	3	26.8	23	14	7	2
BV-121	4	1	1	2	19.2	25	10	4	11
BV-123	3	1	1	1	28.0	8	1	7	0
BV-126	1	1	0	0	26.4	1	1	0	0
BV-127	6	3	2	1	26.8	10	5	2	3
BV-128	7	5	1	1	23.8	96	68	1	8
BV-129	4	4	0	0	21.2	33	33	0	0
BV-130	3	1	1	1	20.4	15	3	9	3
BV-132	4	2	2	0	21.2	11	10	1	0
BV-133	2	2	0	0	15.2	14	14	0	0
BV-134	0	0	0	0	24.4	0	0	0	0
BV-135	2	2	0	0	10.4	38	38	0	0
BV-138	4	4	0	0	17.2	472	472	0	0
BV-144	2	1	1	0	20.4	28	9	18	0
BV-145	3	1	1	1	18.8	7	4	1	1
BV-146	5	5	0	0	24.8	29	29	0	0
BV-147	5	5	0	0	20.0	43	43	0	0
BV-150	6	6	0	0	38.4	17	17	0	0
H-Beach	1	1	0	0	12.4	1095	1095	0	0

*Calculated PPB based on assumed HMC weight equivalent to 1/250th of the table feed.

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TEMEX: DURIE PANSION

03/15/2000

GOLD CLASSIFICATION

VISIBLE GOLD FROM SHAKING TABLE AND PANNING

TEMEX/TD/PENAR. v-2

TOTAL # OF PANNINGS 1

NUMBER OF GRAINS

SAMPLE #	PANNED Y/N	MEASUREMENT (MICRONS)		NUMBER OF GRAINS								NON MAG GMS	CALC V.G. AGSN DOB	REMARKS	
		DIAMETER	THICKNESS	REWORKED		MODIFIED		PRISTINE		TOTAL					
				T	P	T	P	T	P						
99															
94-117	N	15 X	15	3 C				1				1			
		15 X	25	4 C	1							1			
		25 X	25	5 C	1							1			
		25 X	50	8 C	1		1					2			
		50 X	50	10 C	1							1			
												6	25.2	16	
94-118	Y	25 X	25	5 C		2						2			No sulphides.
		25 X	50	8 C					4			4			
		25 X	75	10 C				1				1			
		50 X	50	10 C					1			1			
		50 X	75	13 C					1			1			
		50 X	100	15 C	1							1			
		75 X	100	18 C	1							1			
												11	30.4	92	
94-119	N	15 X	15	3 C	1		1					2			
		25 X	25	5 C	2							2			
		50 X	50	10 C	2							2			
		75 X	75	15 C			1					1			
												7	25.2	43	
94-120	N	15 X	15	3 C						1		1			
		15 X	25	4 C						1		1			
		25 X	25	5 C						1		1			
		50 X	50	10 C			1					1			
		50 X	75	13 C	1							1			
												5	26.8	23	
94-121	N	15 X	25	4 C						1		1			
		25 X	50	8 C				1				1			
		50 X	50	10 C	1					1		2			
												4	19.2	25	
94-123	N	15 X	25	4 C						1		1			
		25 X	25	5 C	1							1			
		50 X	50	10 C				1				1			
												3	28.0	8	

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TEME1: DUANE PROHMAN

03/15/2000

GOLD CLASSIFICATION

VISIBLE GOLD FROM SHAKING TABLE AND PANNING

SAMPLE #	PANNED Y/N	MEASUREMENT (MICRONS)		NUMBER OF GRAINS						MON NOB GMS	CALC V.G. PPB	REMARKS	
		DIAMETER	THICKNESS	RESAMPED		MODIFIED		PRISTINE					TOTAL
				T	P	T	P	T	P				
99													
9V-126	N	25 X 25	5 C	1						1			
										1	26.4		1
9V-127	N	25 X 25	5 C	2		2				4			
		25 X 50	8 C	1				1		2			
										6	26.8		10
9V-128	N	15 X 25	4 C	1		1				2			
		25 X 25	5 C	2						2			
		50 X 50	10 C					1		1			
		50 X 125	18 C	1						1			
		75 X 100	18 C	1						1			
										7	23.8		46
9V-129	N	15 X 25	4 C	2						2			
		25 X 25	5 C	1						1			
		50 X 100	15 C	1						1			
										4	21.2		33
9V-130	N	15 X 50	7 C	1					1	2			
		50 X 50	10 C			1				1			
										3	20.4		15
9V-132	N	15 X 25	4 C			2				2			
		25 X 25	5 C	1						1			
		50 X 50	10 C	1						1			
										4	21.2		11
9V-133	N	25 X 25	5 C	1						1			
		25 X 75	10 C	1						1			
										2	15.2		14
9V-134	N	NO VISIBLE GOLD											
9V-135	N	25 X 25	5 C	1						1			
		50 X 75	13 C	1						1			
										2	10.4		38

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TEMEX) DUANE PROGRAM

03/15/2000

GOLD CLASSIFICATION

VISIBLE GOLD FROM SINKING TABLE AND PANNING

SAMPLE #	ARMED Y/N	MEASUREMENT (MICRONS)		NUMBER OF GRATING				TOTAL	NON MAG GMS	CALC V.B. PPS	REMARKS	
		DIAMETER	THICKNESS	RESHAPED		MODIFIED						PRISTINE
				T	P	T	P					
99												
89-136	N	50 X 50 X 125 X	50 100 150	10 C 15 C 50 M	2 1 1			2 1 1				
								4	17.2	672		
89-144	N	25 X 50 X	75 75	10 C 13 C	1 1			1 1				
								2	20.4	28		
89-145	N	25 X 25 X	25 50	5 C 8 C	1 1	1	1	2 1				
								3	18.8	7		
89-146	N	15 X 25 X 75 X	25 25 75	4 C 5 C 15 C	1 3 1			1 3 1				
								5	24.8	29		
89-147	N	25 X 50 X	50 50	8 C 10 C	1 4			1 4				
								5	20.0	43		
89-150	N	15 X 25 X 25 X 50 X	25 25 50 75	4 C 5 C 8 C 13 C	1 1 3 1			1 1 3 1				
								6	28.4	17		
H-Beach	N	175 X	250	40 C	1			1				
								1	12.4	1095		

Ternex: Duane Pamham

15-Mar-00

OVERBURDEN DRILLING MANAGEMENT LIMITED
LABORATORY SAMPLE LOG
KIMBERLITE INDICATOR MINERAL COUNTS

TOTAL OF 22 SAMPLES

FILENAME: Ternex Duane Pamham 99 Series Samples.xls

Sample Number	TABLE CONCENTRATE <1.0 mm (grams)								Selected MMSMs						KIM COUNT (* species not rigorously picked; excluded from total)													
	TOTAL	-0.25 mm	M.I. SEPARATION S.G. 3.20				0.5 to 1.0 mm			0.25 to 0.5 mm			0.5 to 1.0 mm					0.25 to 0.5 mm					Total KIMs					
			M.I. Lights	Total Mlg	Nonmagnetic Fraction			Low-Cr dlop.	Cpy.	Gln.	Low-Cr dlop.	Cpy.	Gln.	GP	GO	DC	IM	CR	FO*	GP	GO*	DC		IM*	CR	FO*		
					Total	<0.25 mm (wash)	0.25 to 0.5 mm																				0.5 to 1.0 mm	
99																												
SV-117	666.2	462.4	386.0	2.8	5.3	1.2	2.8	1.3	0	0	0	9	0	0	8	1	0	5	1	1	48	10	0	90(100)	1	0	63	
SV-118	865.8	540.9	403.9	1.8	9.4	1.2	5.4	2.8	0	0	0	2	0	0	1	0	0	8	0	0	10	2	0	10(30)	0	0	19	
SV-119	508.3	334.9	169.1	1.3	3.0	1.0	1.4	0.6	0	0	0	8	0	0	0	1	0	1	0	0	5	2	0	10(20)	1	0	8	
SV-120	474.7	292.8	179.3	1.2	4.8	0.8	2.7	1.3	1	0	0	0	0	0	2	0	0	2	0	0	7	2	1	10(15)	4	0	16	
SV-121	544.3	349.9	190.9	1.0	2.5	0.5	1.4	0.6	0	0	0	4	0	0	0	0	0	1	0	0	9	2	0	9	1	0	11	
SV-123	853.1	508.4	339.4	1.2	6.1	0.8	3.5	1.7	0	0	0	2	1	0	1	0	0	2	0	0	0	0	1	1	0	0	4	
SV-126	709.8	421.2	286.7	0.6	1.2	0.2	0.7	0.3	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	
SV-127	1370.1	899.3	482.5	2.1	6.2	1.2	3.0	2.0	0	0	0	3	0	0	0	0	0	0	0	0	2	0	0	3	0	0	2	
SV-128	1099.8	788.0	301.8	5.8	14.0	1.8	7.9	4.3	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
SV-129	933.9	530.1	401.7	0.8	1.6	0.3	0.8	0.4	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
SV-130	579.2	406.3	170.1	1.1	1.7	0.5	0.9	0.3	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
SV-132	763.0	510.0	268.8	1.2	3.9	0.7	2.2	1.0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SV-133	631.9	394.3	233.5	1.9	2.2	0.8	0.9	0.5	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SV-134	951.5	418.8	525.0	3.5	4.2	1.2	1.9	1.1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SV-136	1135.8	231.3	882.4	7.6	14.5	1.3	6.0	7.2	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	2	0	5
SV-138	918.3	479.8	432.6	2.3	4.8	1.1	2.5	1.0	0	0	0	5	0	0	0	0	0	1	0	0	5	0	0	0	0	0	0	6
SV-144	808.3	476.3	327.6	1.7	3.7	0.8	1.9	1.0	0	0	0	3	1	0	1	0	0	0	0	0	1	0	0	0	1	0	3	
SV-145	889.1	478.9	404.6	1.7	3.9	0.8	2.0	1.1	0	0	0	3	0	0	3	0	0	6	0	0	17	2	0	10(16)	0	0	26	
SV-148	979.3	644.4	319.1	3.7	12.1	1.4	5.1	5.6	1	0	0	3	0	0	0	1	0	0	0	0	3	0	0	0	1	0	5	
SV-147	894.7	442.0	249.8	1.0	1.9	0.6	0.8	0.6	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	2	
SV-150	1012.1	679.0	323.6	0.7	8.8	1.5	4.9	2.4	0	0	0	5	0	0	0	0	0	0	1	0	2	2	0	5	2	0	5	
H-Beech	927.0	587.6	318.5	0.1	20.8	2.9	13.0	4.9	2	0	0	18	0	0	1	1	0	7	0	0	10	8	1	14(40)	5	0	31	

* Numbers in brackets are estimated total indicator grains present in samples where not all of the grains were picked.

Mar. 16 2000 10:24AM P7

FAX NO. :

FROM : TEMEX CORP.

15-Mar-00

Temex: Duane Parnham

Page 1 of 1

**OVERBURDEN DRILLING MANAGEMENT LIMITED
KIMBERLITE INDICATOR MINERAL PICKING FOOTNOTES**

TOTAL OF 22 SAMPLES

FILENAME: Temex Duane Parnham 99 Series Samples.wb3

<u>SAMPLE NO.</u>	<u>REMARKS:</u>
SV-117	Augite-orthopyroxene-almandine-hornblende/epidote-diopside assemblage. SEM check from 0.5-1.0 mm fraction: 1 GO versus almandine candidate = 1 GO (Cr-poor megacryst). Five GP from 0.5-1.0 mm fraction and fourteen from 0.25-0.5 mm fraction have a partial kelyphite coating. Three IM from 0.5-1.0 mm fraction and ~20% from 0.25-0.5 mm fraction have a partial perovskite rind.
SV-118	Augite-orthopyroxene-almandine/epidote-diopside assemblage. Four GP from 0.25-0.5 mm fraction have a partial kelyphite coating. Three IM from 0.5-1.0 mm fraction and four from 0.25-0.5 mm fraction have a partial perovskite rind.
SV-119	Almandine-ilmenite-augite-hornblende/epidote-diopside assemblage.
SV-120	Augite-orthopyroxene-almandine-ilmenite/epidote-diopside assemblage. SEM checks from 0.5-1.0 mm fraction: 1 GO versus almandine candidate = 1 Ma-almandine; and 1 IM versus crustal ilmenite candidate = 1 IM. One GP from 0.5-1.0 mm fraction and two from 0.25-0.5 mm fraction have a partial kelyphite coating. Two IM from 0.25-0.5 mm fraction have a partial perovskite rind.
SV-121	Augite-almandine-fayalite-hornblende/epidote-diopside assemblage.
SV-123	Augite-almandine-ilmenite/epidote-diopside assemblage.
SV-126	Augite-almandine-ilmenite-hornblende/epidote-diopside assemblage.
SV-127	Augite-orthopyroxene-almandine/epidote-diopside-staurolite assemblage.
SV-128	Augite-hornblende-almandine/epidote-diopside-staurolite assemblage.
SV-129	Almandine-ilmenite-augite/epidote-staurolite-diopside assemblage.
SV-130	Augite-almandine-ilmenite-hornblende/epidote-staurolite-diopside assemblage.
SV-132	Augite-almandine-ilmenite-hornblende/epidote-diopside-staurolite assemblage.
SV-133	Fayalite-ilmenite-almandine/epidote-diopside-staurolite assemblage.
SV-134	Ilmenite-almandine-augite/epidote assemblage.
SV-135	Orthopyroxene-augite-ilmenite-almandine/epidote-diopside assemblage.
SV-138	Augite-fayalite-almandine-ilmenite/epidote-diopside assemblage.
SV-144	Augite-almandine-hornblende/epidote-diopside-staurolite assemblage.
SV-145	Augite-almandine-hornblende/epidote-diopside assemblage. One GP from 0.5-1.0 mm fraction has a partial kelyphite coating. One IM from 0.5-1.0 mm fraction has a partial perovskite rind.
SV-146	Augite-almandine-hornblende/epidote-diopside assemblage.
SV-147	Augite-almandine-ilmenite/epidote-diopside assemblage.
SV-150	Augite-almandine-hornblende-ilmenite/epidote-diopside assemblage.
H-Beach	Orthopyroxene-augite-hornblende/epidote assemblage. Three IM from 0.5-1.0 mm fraction and three from 0.25-0.5 mm fraction have a partial perovskite rind. Six GP from 0.25-0.5 mm fraction have a partial kelyphite coating.

APPENDIX C
ELECTRON MICROPROBE DATA

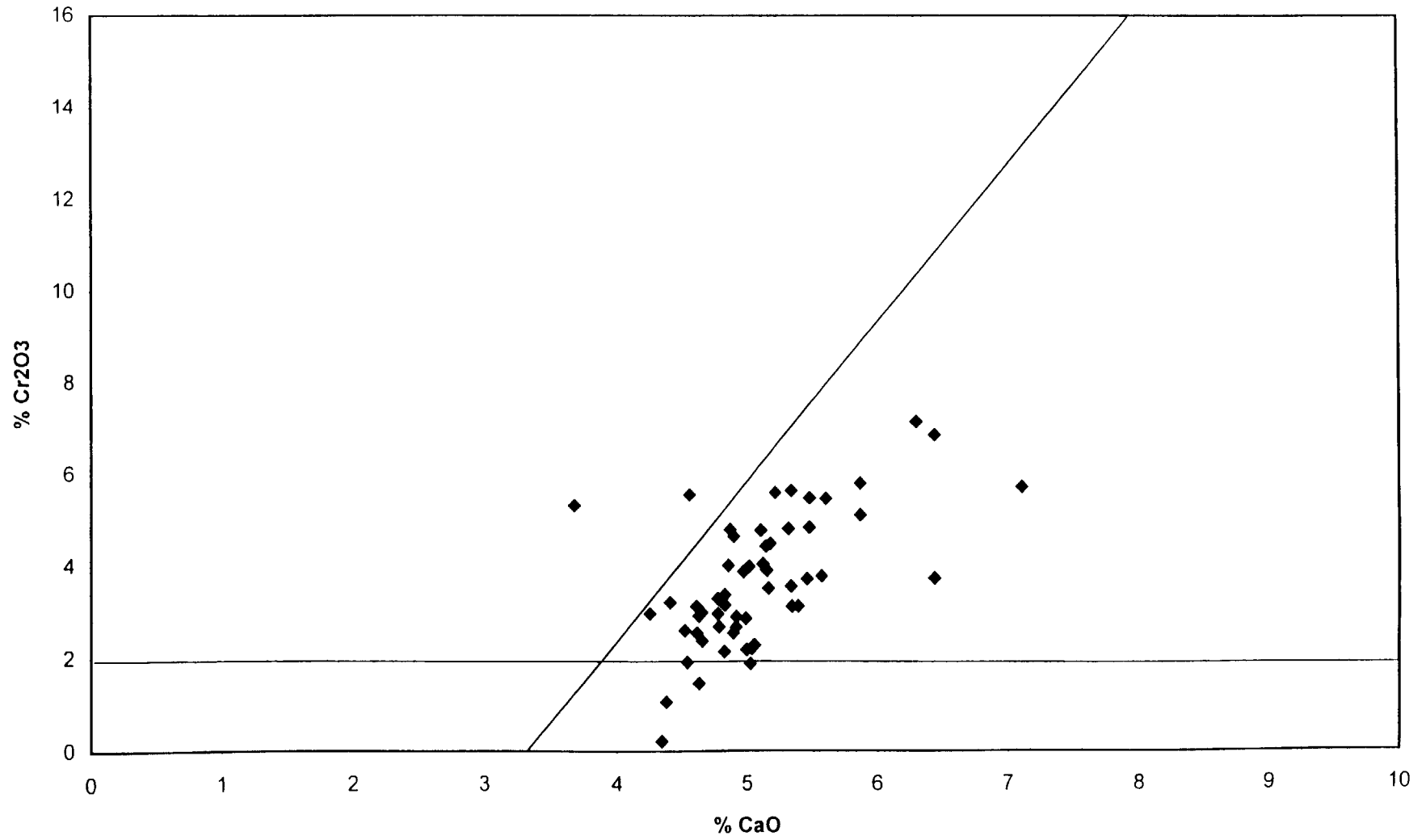
GARNETS

TEMEX GARNETS										
SAMPLE	LOCATION	SIO2	AL2O3	TIO2	FEO	MNO	MGO	CAO	CR2O3	TOTAL
99-SV-28	"MT1R1#1 "	42 735	20 97	0 252	8 479	0 451	20 495	4.782	2 679	100.843
99-SV-28	"MT1R1#2 "	41 207	19 738	0 627	7 094	0 25	20 495	5.579	3 771	98.761
99-SV-28	"MT1R1#2 "	41 141	19 551	0 641	7 166	0 234	21 36	5.467	3 709	99.269
99-SV-28	"MT1R1#3 "	42 604	20 114	0 822	8 568	0 31	20 551	4.61	2 543	100.122
99-SV-28	"MT1R1#4 "	41 841	19 884	0 706	8 613	0 28	20 808	4.627	2 919	99.678
99-SV-28	"MT1R1#5 "	42 636	20 301	0 317	5 92	0 234	21 596	4.859	3 999	99.862
99-SV-28	"MT1R1#6 "	41 257	21 027	0 22	7 347	0 408	21 402	4.254	2 963	98.878
99-SV-28	"MT1R1#7 "	41 203	20 613	0 157	7 711	0 373	20 583	4.92	2 895	98.455
99-SV-28	"MT1R1#8 "	41 911	21 169	0 5	7 884	0 257	21 38	4.519	2 6	100.22
99-SV-28	"MT1R1#9 "	41 933	22 164	0 549	10 496	0 381	19 503	4.34	0 216	99.582
99-SV-28	"MT2R1#1 "	41 503	20 452	0 671	7 8	0 327	20 644	4.999	2 184	98.58
99-SV-28	"MT2R1#2 "	41 691	19 515	0 432	7 081	0 234	20 45	5 153	4 417	98.973
99-SV-28	"MT2R1#3 "	41 363	18 533	0 058	7 302	0 471	18 621	6 445	6 843	99.636
99-SV-28	"MT2R1#4 "	41 661	19 744	0 244	8 013	0 473	19 513	5 113	4 763	99 524
99-SV-28	"MT2R1#5 "	41 417	19 925	0 884	9 755	0 376	19 682	4 608	3 122	99 769
99-SV-28	"MT2R1#6 "	41 781	20 335	0 646	7 566	0 231	20 745	5 397	3 12	99 821
99-SV-28	"MT2R1#7 "	41 571	18 803	0 359	6 293	0 329	20 707	5 226	5 583	98 871
99-SV-28	"MT2R1#8 "	42 005	21 431	0 817	9 36	0 306	19 807	4 627	1 459	99 812
99-SV-28	"MT2R1#9 "	41 89	19 648	0 108	7 37	0 413	21 465	3 683	5 316	99 893
99-SV-28	"MT2R1#10"	41 494	19 95	0 43	7 336	0 279	21 069	4 978	3 863	99 399
99-SV-28	"MT2R1#11"	41 734	19 364	0 107	6 565	0 413	20 866	4 559	5 547	99 155
99-SV-28	"MT2R1#12"	41 695	19 285	0 681	7 294	0 381	20 54	5 159	3 894	98 929
99-SV-28	"MT2R1#15"	41 87	18 986	0 414	6 404	0 329	20 583	5 349	5 63	99 565
99-SV-28	"MT2R1#16"	42 529	21 598	0 329	6 926	0 333	21 259	4 651	2 374	99 999
99-SV-28	"MT2R2#1 "	40 508	19 379	0 135	8 451	0 462	18 566	5 878	5 098	98 477
99-SV-28	"MT2R2#2 "	41 569	20 418	0 829	7 909	0 222	19 958	4 917	2 675	98 497
99-SV-28	"MT2R2#3 "	41 866	20 22	0 249	8 122	0 436	19 749	5 129	4 032	99 803
99-SV-28	"MT2R2#4 "	41 132	20 078	0 237	8 2	0 461	19 473	5 185	4 478	99 244
99-SV-28	"MT2R2#5 "	41 59	20 579	0 077	8 181	0 44	19 344	5 344	3 547	99 102
99-SV-28	"MT2R2#6 "	41 851	20 345	0 906	8 119	0 27	20 213	5 062	2 279	99 045
99-SV-28	"MT2R2#7 "	41 676	19 615	1 038	8 24	0 315	20 198	5 351	3 113	99 546
99-SV-28	"MT2R2#8 "	41 806	20 35	0 654	6 856	0 279	21 322	4 894	2 542	98 703
99-SV-28	"MT2R2#9 "	41 336	18 593	0 662	6 96	0 347	20 077	5 614	5 452	99 041

GARNETS

99-SV-28	"MT2R2#10"	41 986	20 813	0 514	5 983	0 292	21 798	4 409	3 204	98 999
99-SV-28	"MT2R2#11"	41 597	20 711	0 407	7 073	0 285	20 976	4 803	3 278	99 13
99-SV-28	"MT2R2#12"	41 855	20 175	0 082	7 354	0 465	20 243	4 873	4 782	99 829
99-SV-28	"MT2R2#13"	41 984	20 866	0 502	8 087	0 291	20 568	4 65	2 987	99 935
99-SV-28	"MT2R2#14"	41 353	17 762	0 167	8 796	0 533	17 713	6 306	7 135	99 765
99-SV-28	"MT2R2#15"	41 704	18 795	0 517	6 826	0 272	20 53	5 489	5 463	99 596
99-SV-28	"MT2R3#1 "	41 851	20 029	0 447	6 672	0 258	20 543	5 022	3 978	98 8
99-SV-28	"MT2R3#2 "	41 646	20 356	0 642	7 691	0 267	20 178	4 829	3 15	98 759
99-SV-28	"MT2R3#3 "	41 398	20 6	0 872	8 397	0 297	19 871	5 053	2 273	98 761
99-SV-28	"MT2R3#4 "	41 584	19 829	0 622	7 238	0 329	20 364	5 17	3 506	98 642
99-SV-28	"MT2R3#5 "	41 293	17 55	0 942	6 935	0 272	20 037	5 878	5 789	98 696
99-SV-28	"MT2R3#6 "	41 633	20 031	0 739	7 967	0 243	21 15	4 824	2 143	98 73
99-SV-28	"MT2R3#7 "	40 431	18 474	0 824	9 515	0 355	19 255	4 903	4 633	98 39
99-SV-28	"MT2R3#8 "	41 787	20 324	0 564	6 942	0 262	21 052	4 774	2 96	98 665
99-SV-28	"MT2R3#8 "	41 338	20 691	0 575	7 157	0 256	20 886	4 992	2 856	98 751
99-SV-28	"MT2R3#9 "	40 559	19 016	1 369	8 542	0 306	18 472	6 441	3 725	98 43
99-SV-28	"MT2R3#10"	41 09	19 115	0 776	7 599	0 306	19 497	5 488	4 827	98 698
99-SV-28	"MT2R3#11"	42 247	21 444	0 797	8 192	0 274	19 52	5 04	2 205	99 719
99-SV-28	"MT2R3#12"	41 759	20 279	0 27	7 347	0 396	20 092	5 327	4 797	100 267
99-SV-28	"MT2R3#13"	41 86	20 6	0 796	7 678	0 276	20 337	4 775	3 29	99 612
99-SV-28	"MT2R3#14"	42 208	22 034	0 462	7 02	0 274	21 059	4 536	1 915	99 508
99-SV-28	"MT2R3#15"	40 983	17 306	1 528	7 702	0 297	18 586	7 111	5 72	99 233
99-SV-28	"MT2R4#1 "	41 308	21 135	0 245	8 715	0 486	19 425	4 83	3 367	99 511
99-SV-28	"MT2R4#2 "	41 935	21 18	0 804	7 714	0 231	20 467	5 027	1 877	99 235
99-SV-28	"MT2R4#3 "	41 975	21 592	0 911	9 844	0 378	19 724	4 375	1 064	99 863

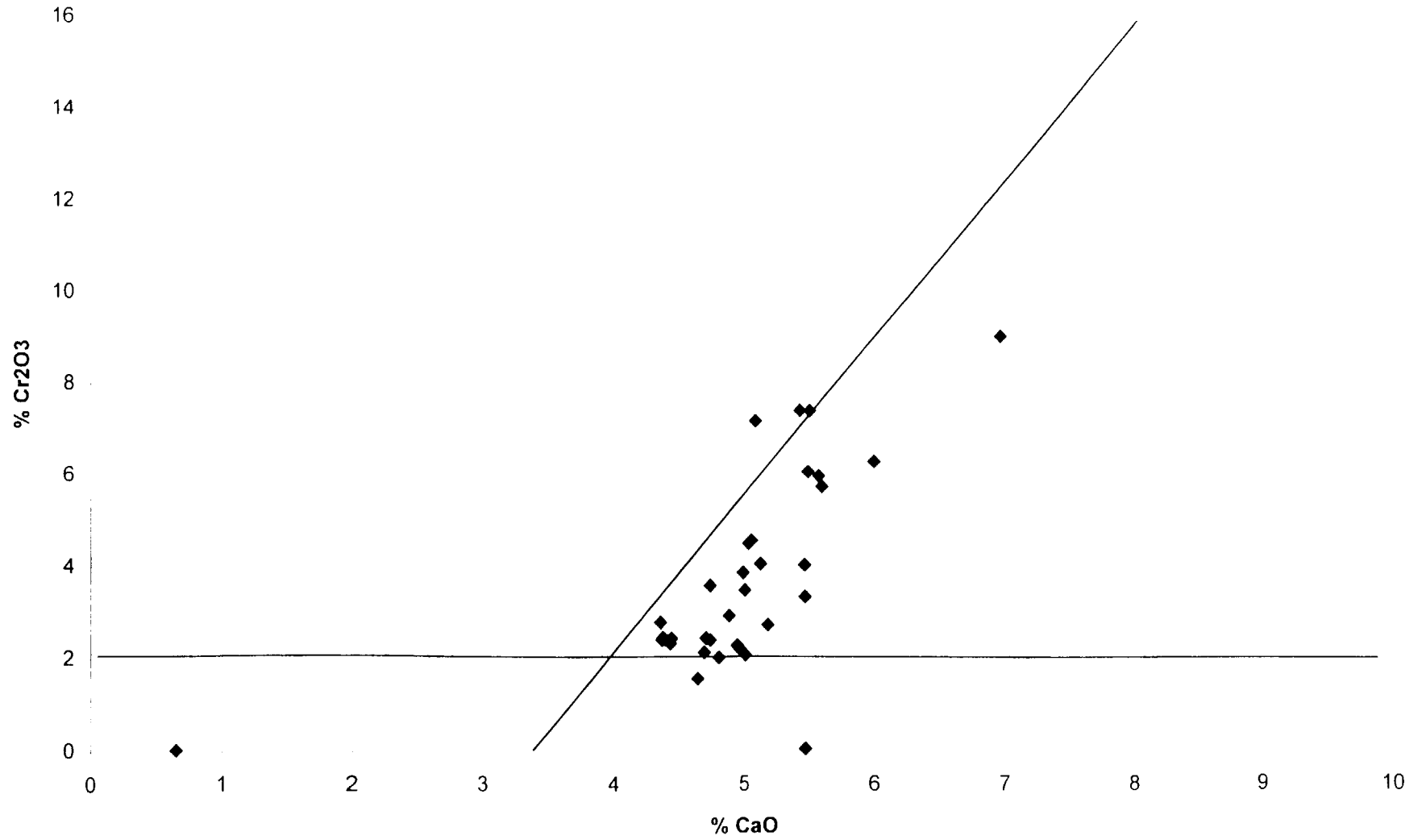
Till Sample SV28 Pyrope Chemistry % CaO vs CR2O3



GARNETS

TEMEX GARNETS										
SAMPLE	LOCATION	SIO2	AL2O3	TIO2	FEO	MNO	MGO	CAO	CR2O3	TOTAL
99-SV-153	"MT1R9#1 "	41 855	20 636	0 464	7 728	0 258	21 276	4 431	2 334	98 982
99-SV-153	"MT1R9#2 "	41 719	21 299	0 128	8 335	0 462	20 729	4 692	2 138	99 502
99-SV-153	"MT1R9#3 "	41 753	19 937	0 862	9 027	0 298	20 429	4 739	2.4	99 445
99-SV-153	"MT1R9#4 "	41 582	20 779	0 781	8 174	0 338	21 206	5 011	2 072	99 943
99-SV-153	"MT1R9#5 "	40 523	20 022	0 819	8 717	0 342	20 928	4 44	2 441	98 232
99-SV-153	"MT3R5#5 "	41 612	20 893	0 796	7 638	0 244	20 51	4 971	2 197	98 861
99-SV-153	"MT3R5#6 "	41 862	20 309	0 807	7 851	0 292	19 996	5 469	3 335	99 921
99-SV-153	"MT3R5#7 "	41 584	20 405	0 652	8 773	0 28	20 177	4 367	2 409	98 647
99-SV-153	"MT3R5#8 "	41 327	20 747	0 797	7 836	0 269	20 001	5 184	2 723	98 884
99-SV-153	"MT3R5#9 "	42 202	20 316	0 475	6 655	0 256	20 966	5 129	4 053	100 052
99-SV-153	"MT3R5#10"	41 802	21 401	0 787	8 325	0 334	20 566	4 949	2 283	100 447
99-SV-153	"MT3R5#11"	40 185	15 725	0 847	6 694	0 347	19 294	6 967	9 038	99 097
99-SV-153	"MT3R5#12"	41 524	20 641	0 082	8 573	0 435	19 177	5 468	4 024	99 924
99-SV-153	"MT3R5#13"	41 306	20 96	0 512	8 446	0 27	20 945	4 642	1 571	98 652
99-SV-153	"MT3R5#14"	41 441	20 499	0 464	6 622	0 288	21 137	4 739	3 582	98 772
99-SV-153	"MT3R5#15"	41 281	20 541	0 666	8 884	0 287	20 555	4 358	2 79	99 362
99-SV-153	"MT3R5#16"	40 53	18 989	0 062	7 134	0 448	19 083	6 001	6 286	98 533
99-SV-153	"MT3R5#17"	40 95	18 826	0 522	6 232	0 296	20 64	5 577	5 967	99 01
99-SV-153	"MT3R5#17"	40 915	18 686	0 572	6 001	0 296	20 634	5 495	6 061	98 66
99-SV-153	"MT3R5#18"	40 973	18 637	0 634	6 912	0 305	20 228	5 602	5 734	99 025
99-SV-153	"MT3R5#19"	42 111	20 989	0 615	7 446	0 258	21 164	4 806	2 026	99 415
99-SV-153	"MT3R5#20"	41 067	20 377	0 145	8 807	0 451	19 361	5 008	3 484	98.7
99-SV-153	"MT3R6#1 "	41 327	20 38	0 776	8 654	0 236	20 377	4 391	2 426	98 567
99-SV-153	"MT3R6#1 "	41 456	20 578	0 776	8 748	0 263	19 938	4 375	2 457	98 591
99-SV-153	"MT3R6#2 "	40 596	20 414	0 869	9 171	0 343	19 756	4 707	2 45	98 306
99-SV-153	"MT3R6#3 "	41 453	19 914	0 148	6 632	0 311	20 629	5 061	4 56	98 708
99-SV-153	"MT3R6#3 "	40 517	19 683	0 16	6 727	0 239	20 612	5 037	4 499	97 474
99-SV-153	"MT3R6#4 "	41 748	20 416	0 312	6 735	0 254	21 239	4 995	3 864	99 563
99-SV-153	"MT3R6#5 "	41 769	20 828	0 57	6 893	0 327	21 229	4 886	2 926	99 428
99-SV-153	"MT3R6#6 "	36 192	20 361	0 043	29 855	4 177	2 434	5 471	0 044	98 577
99-SV-153	"MT3R6#7 "	41 231	17 861	0 382	6 126	0 311	20 3	5 436	7 398	99 045
99-SV-153	"MT3R6#7 "	40 821	17 793	0 379	6 233	0 311	20 378	5 51	7 394	98 819
99-SV-153	"MT3R6#8 "	41 484	18 171	0 155	6 305	0 272	20 96	5 094	7 173	99 614
99-SV-153	"MT3R6#9 "	35 338	19 758	0 224	22 982	19 052	0 166	0 652	0 035	98 207
99-SV-153	"MT3R6#10"	54 886	2 097	0 355	3 331	0 107	17 487	18 514	0 665	97 442
99-SV-153	"MT3R6#10"	53 333	2 26	0 377	3 274	0 181	17 084	18 5	0 75	95 759

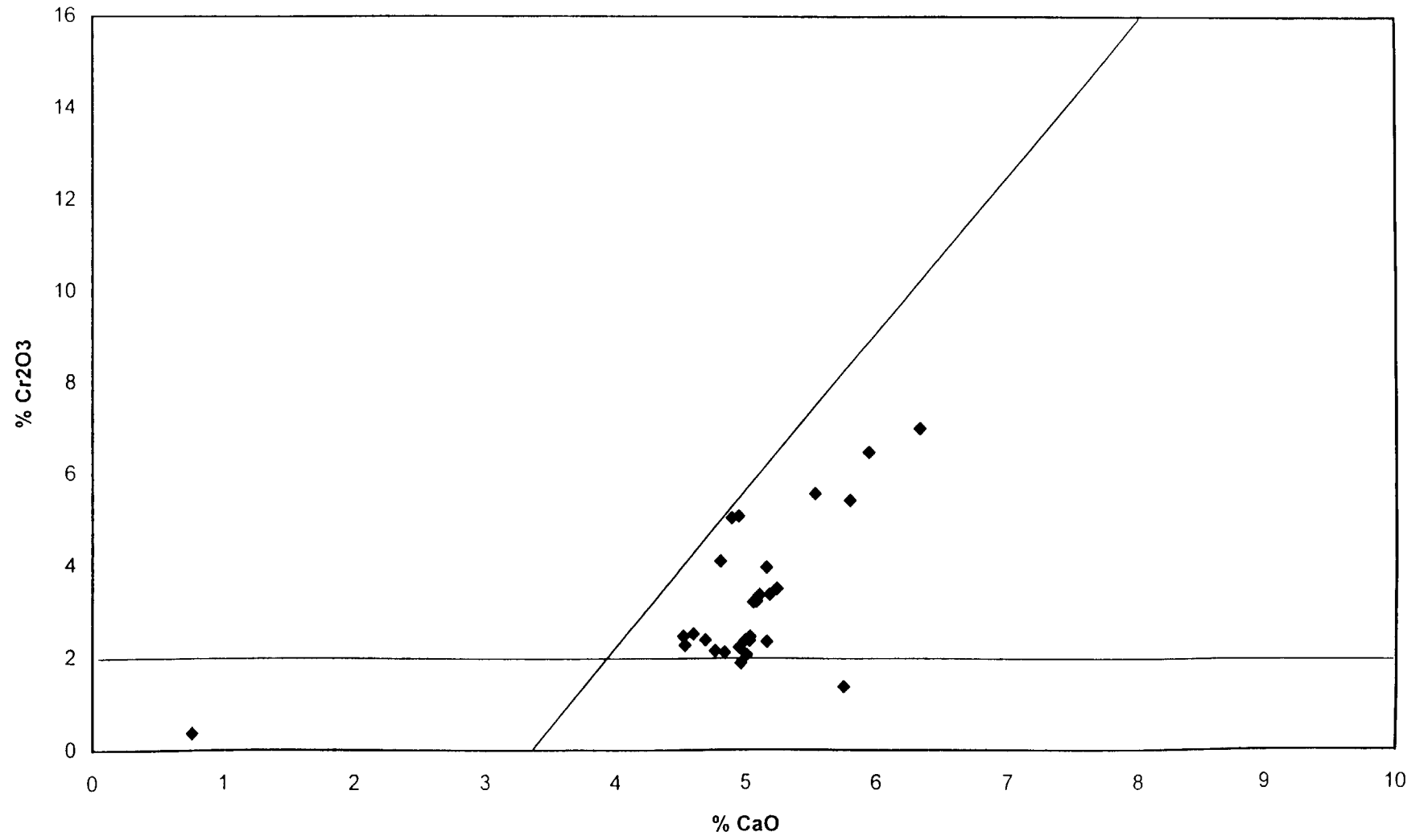
Till Sample SV153 Pyrope Chemistry % CaO vs Cr2O3



GARNETS

TEMEX GARNETS										
SAMPLE	LOCATION	SiO2	Al2O3	TiO2	FeO	MnO	MgO	CaO	Cr2O3	TOTAL
99-SV-60	"MT1R7#1 "	3 913	2 47	0 1	1 191	0 046	4 824	0 758	0 365	13.667
99-SV-60	"MT1R7#1 "	41 085	20 732	0 589	8 044	0 306	21 535	4 531	2.267	99.089
99-SV-60	"MT1R7#2 "	41 458	21 095	0 11	8 417	0 396	19 893	4 766	2.144	98.279
99-SV-60	"MT1R7#3 "	40 927	19 772	0 856	8 828	0 322	20 364	4 689	2 379	98.137
99-SV-60	"MT1R7#4 "	41 704	20 469	0 824	8 037	0 324	20 581	5 008	2 056	99.003
99-SV-60	"MT1R7#4 "	40 613	19 923	0 749	8 654	0 347	20 807	4 519	2.458	98.07
99-SV-60	"MT3R1#8 "	41 9	21 477	0 524	7 8	0 252	20 334	4 594	2.508	99.389
99-SV-60	"MT3R1#9 "	41 695	21 214	0 799	8 36	0 306	20 042	4 838	2 109	99.363
99-SV-60	"MT3R1#10"	41 586	21 497	0 682	7 343	0 226	20 919	4 962	1.878	99.093
99-SV-60	"MT3R1#11"	40 874	17 435	0 864	7 073	0 315	19 208	6 338	6.993	99.1
99-SV-60	"MT3R1#12"	41 406	19 982	0 749	7 619	0 283	20 138	5 162	3.953	99.292
99-SV-60	"MT3R1#13"	42 172	20 033	0 317	5 697	0 244	21 244	4 95	5 069	99.726
99-SV-60	"MT3R1#14"	41 391	19 016	0 575	6 42	0 27	20 676	5 538	5 561	99.447
99-SV-60	"MT3R1#15"	41 269	18 227	0 702	6 517	0 265	19 852	5 949	6 466	99.247
99-SV-60	"MT3R1#16"	41 396	18 348	0 894	6 845	0 234	20 43	5 807	5 412	99.366
99-SV-60	"MT3R1#17"	41 263	20 041	0 726	7 999	0 265	20 453	5 061	3 198	99.006
99-SV-60	"MT3R1#18"	41 995	21 182	0 731	7 845	0 322	20 13	4 998	2 372	99.575
99-SV-60	"MT3R1#19"	41 509	20 938	0 822	8 203	0 342	19 83	5 036	2 448	99.128
99-SV-60	"MT3R2#1 "	41 363	19 906	0 225	8 149	0 399	19 104	4 896	5 031	99.073
99-SV-60	"MT3R2#2 "	41 96	20 823	0 697	6 775	0 25	20 883	5 032	2 365	98.785
99-SV-60	"MT3R2#3 "	41 374	20 078	0 841	7 803	0 292	19 828	5 241	3 495	98.952
99-SV-60	"MT3R2#4 "	41 261	21 369	0 073	8 042	0 387	19 357	5 085	3 217	98.791
99-SV-60	"MT3R2#5 "	41 992	20 214	0 539	7 125	0 31	20 618	4 808	4 084	99.69
99-SV-60	"MT3R2#6 "	41 635	20 367	0 659	7 424	0 328	20 304	5 183	3 363	99.263
99-SV-60	"MT3R2#7 "	41 582	20 73	0 767	8 12	0 247	19 968	5 162	2 337	98.913
99-SV-60	"MT3R2#8 "	41 466	21 242	0 777	7 875	0 285	20 487	4 95	2 216	99.298
99-SV-60	"MT3R2#9 "	41 5	20 422	0 697	7 258	0 303	20 268	5 108	3 353	98.909
99-SV-60	"MT3R2#10"	41 229	21 131	1 369	8 722	0 253	19 253	5 751	1 368	99.076

Till Sample SV60 Pyrope Chemistry % CaO vs Cr2O3





Declaration of Assessment Work Performed on Mining Land

Mining Act, Subsection 65(2) and 66(3), R.S.O. 1990

Transaction Number (office use) W0070.00069
Assessment Files Research Imaging



31M04SW2037 2.20234 STRATHCONA 900

of subsections 65(2) and 66(3) of the Mining Act. Under section 8 of the o review the assessment work and correspond with the mining land holder. g Recorder, Ministry of Northern Development and Mines, 6th Floor.

- Instructions:**
- For work performed on Crown Lands before recording a claim, use form 0240.
 - Please type or print in ink.

1. Recorded holder(s) (Attach a list if necessary)

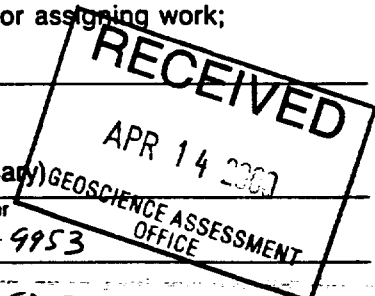
Name <i>TEMEX Resources Ltd.</i>	Client Number <i>303055</i>
Address <i>4307 Kerry Drive, Unit 100, Burlington, Ont L7L1V8</i>	Telephone Number <i>905-631-9953</i>
	Fax Number <i>905-631-8213</i>
Name	Client Number
Address	Telephone Number
	Fax Number

2. Type of work performed: Check (✓) and report on only ONE of the following groups for this declaration.

- Geotechnical: prospecting, surveys, assays and work under section 18 (regs) Physical: drilling, stripping, trenching and associated assays Rehabilitation

Work Type <i>Till Geochemistry Program</i>	Office Use
	Commodity
	Total \$ Value of Work Claimed <i>35,389</i>
Dates Work Performed From <i>13 10 1999</i> To <i>30 10 1999</i>	NTS Reference
Global Positioning System Data (if available)	Mining Division <i>Sudbury</i>
Township/Area <i>Strathcona Twp</i>	Resident Geologist District <i>Sudbury</i>
M or G-Plan Number <i>G-3450</i>	

- Please remember to:
- obtain a work permit from the Ministry of Natural Resources as required;
 - provide proper notice to surface rights holders before starting work;
 - complete and attach a Statement of Costs, form 0212;
 - provide a map showing contiguous mining lands that are linked for assigning work;
 - include two copies of your technical report.



3. Person or companies who prepared the technical report (Attach a list if necessary)

Name <i>TEMEX RESOURCES LTD.</i>	Telephone Number <i>905-631-9953</i>
Address <i>4307 Kerry Drive, Unit 100, Burlington, Ontario L7L1V8</i>	Fax Number <i>905-631-8213</i>
Name	Telephone Number
Address	Fax Number
Name	Telephone Number
Address	Fax Number

4. Certification by Recorded Holder or Agent

I, *Daniel Peter Brunner* (Print Name), do hereby certify that I have personal knowledge of the facts set forth in this Declaration of Assessment Work having caused the work to be performed or witnessed the same during or after its completion and, to the best of my knowledge, the annexed report is true.

Signature of Recorded Holder or Agent <i>Daniel P. Brunner</i>	Date <i>March 30/2000</i>
Agent's Address <i>501 Orchard Drive, Oakville, Ontario L6K 1N9</i>	Telephone Number <i>905-567-4444</i>
	Fax Number <i>905-567-6561</i>

5. Work to be recorded and distributed. Work can only be assigned to claims that are contiguous (adjoining) to the mining land where work was performed, at the time work was performed. A map showing the contiguous link must accompany this form.

Mining Claim Number. Or if work was done on other eligible mining land, show in this column the location number indicated on the claim map.	Number of Claim Units. For other mining land, list hectares.	Value of work performed on this claim or other mining land.	Value of work applied to this claim.	Value of work assigned to other mining claims.	Bank. Value of work to be distributed at a future date.
eg TB 7827	16 ha	\$26,825	N/A	\$24,000	\$2,825
eg 1234567	12	0	\$24,000	0	0
eg 1234568	2	\$ 8,892	\$ 4,000	0	\$4,892
1 S 399084 S 399085	/	231.30 462.60	145.00 -	86.30 462.60	- -
2 S437694 S437697	/	462.60 925.20	- -	462.60 925.20	- -
3 S437698 S437699	/	693.90 0	- -	693.90 -	- -
4 S437700 S437701	/	462.60 462.60	- -	462.60 462.60	- -
5 S437702 S437703	/	231.30 693.90	- -	231.30 693.90	- -
6 S437704 S437824	/	693.90 231.30	- -	693.90 231.30	- -
7 S437825 S437826	/	693.90 0	- -	693.90 -	- -
8 S437827 S437828	/	231.30 462.60	- -	231.30 462.60	- -
9 S437829 S437830	/	0 462.60	- -	- 462.60	- -
10 S437831 S437832	/	462.60 462.60	- -	462.60 462.60	- -
11 S437833 S437895	/	231.30 0	- -	231.30 -	- -
12 S437896 S437897	/	462.60 1156.50	- -	462.60 1156.50	- -
13 S437898 S437899	/	231.30 462.60	- -	231.30 462.60	- -
14 S437937 S437946	/	462.60 462.60	- -	462.60 462.60	- -
15 S438464 S438465	/	231.30 693.90	- -	231.30 693.90	- -
Column Totals		SEE	SECOND	SHEET	

I, DANIEL PETER BUNNER, do hereby certify that the above work credits are eligible under subsection 7 (1) of the Assessment Work Regulation 6/96 for assignment to contiguous claims or for application to the claim where the work was done.

Signature of Recorded Holder or Agent Authorized in Writing: [Signature] Date: March 30/2000

6. Instructions for cutting back credits that are not approved.

Some of the credits claimed in this declaration may be cut back. Please check (✓) in the boxes below to show how you wish to prioritize the deletion of credits:

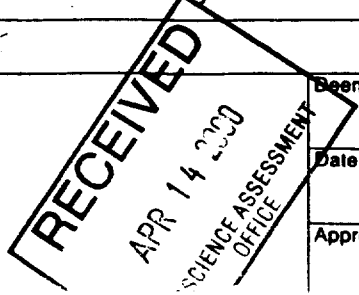
- 1. Credits are to be cut back from the Bank first, followed by option 2 or 3 or 4 as indicated.
- 2. Credits are to be cut back starting with the claims listed last, working backwards; or
- 3. Credits are to be cut back equally over all claims listed in this declaration; or
- 4. Credits are to be cut back as prioritized on the attached appendix or as follows (describe):

Cut back from 1230008 followed by 1230809, 1230591, 1230588, 1230809, 1230803, 1230596 and 1230595

Note: If you have not indicated how your credits are to be deleted, credits will be cut back from the Bank first, followed by option number 2 if necessary.

For Office Use Only

Received Stamp	Deemed Approved Date	Date Notification Sent
	Date Approved	Total Value of Credit Approved
	Approved for Recording by Mining Recorder (Signature)	



MINING CLAIM No.	No. of CLAIM UNITS	Value of Work Performed	Value of Work Applied	Value of Work Assigned	Bank
S438466 •	1	693.90	—	693.90	—
S438467 •	1	462.60	—	462.60	—
S438468 •	1	462.60	—	462.60	—
S438469 •	1	462.60	—	462.60	—
S438470 •	1	0	—	—	—
S438471 •	1	231.30	—	231.30	—
S438472 •	1	693.90	—	693.90	—
S438473 •	1	462.60	—	462.60	—
S438474 •	1	231.90	—	231.30	—
S446576 •	1	693.90	—	693.90	—
S446577 •	1	462.60	—	462.60	—
S446578 •	1	462.60	—	462.60	—
S446579 •	1	462.60	—	462.60	—
S446580 •	1	462.60	—	462.60	—
S446581 •	1	231.30	—	231.30	—
S446582 •	1	462.60	—	462.60	—
S446583 •	1	462.60	—	462.60	—
S446584 •	1	462.60	—	462.60	—
S446585 •	1	231.30	—	231.30	—
S1219535 •	2	231.30	—	231.30	—
S1219536	2	0	—	—	—
S1219537	2	0	—	—	—
S1219538 •	2	231.30	—	231.30	—
S1219539	2	0	—	—	—
S1219544	2	0	—	—	—
S1219553 •	4	925.20	—	925.20	—
S1219556 •	2	231.30	—	231.30	—
S1219557 •	2	462.60	—	462.60	—
S1219558 •	2	2081.70	—	2081.70	—
S1219559 •	2	693.90	—	693.90	—
S1219565 •	8	925.20	—	925.20	—
S1219567	2	462.60	—	462.60	—
S1219568 •	4	462.60	—	462.60	—
S1219569 •	18	1850.40	—	1850.40	—
S1219587 •	24	2313.10	—	2313.10	—
S1219589	4	0	—	—	—
S1219591 •	8	1850.40	—	1850.40	—
S1219592 •	4	1619.10	—	1619.10	—
S1219593 •	2	231.30	—	231.30	—
S1230803	14	—	1789	—	—
S1230588	16	—	6400	—	—
S1230591	16	—	6400	—	—
S1230595	16	—	6400	—	—
S1230596	4	—	1600	—	—
S1230808	15	—	6000	—	—
S1230809	15	—	6000	—	—
S1217908	2	—	800	—	—
COLUMN TOTALS		\$35389	\$ 35389	35389	0

Paul B. March 30/2000

RECEIVED
 APR 14 2000
 GEOSCIENCE ASSESSMENT
 OFFICE

Personal information collected on this form is obtained under the authority of subsection 6(1) of the Assessment Work Regulation 6/96. Under section 8 of the Mining Act, the information is a public record. This information will be used to review the assessment work and correspond with the mining land holder. Questions about this collection should be directed to the Chief Mining Recorder, Ministry of Northern Development and Mines, 6th Floor, 933 Ramsey Lake Road, Sudbury, Ontario, P3E 6B5.

Work Type	Units of Work <small>Depending on the type of work, list the number of hours/days worked, metres of drilling, kilometres of grid line, number of samples, etc.</small>	Cost Per Unit of work	Total Cost
Kimberlitic Indicator Mineral Separation and SEM work	142 Samples	\$171.25/sample	\$24,318
Electron microprobe analyses	117 Samples	\$8/sample	\$936
Grain Mounting/SEM pictures	8 grain mounts	\$52.50/mount	\$420
Sample Collection	33 man days	\$175/day	\$5775
Associated Costs (e.g. supplies, mobilization and demobilization).			
Field Supervision	7 days @ 7.5 hrs/day	\$125/day	\$875
Mob/De mob			\$1828
Transportation Costs	645 km	\$0.31/km	\$200
Food and Lodging Costs			\$1037
Total Value of Assessment Work			\$35,389

RECEIVED
 APR 14 2000
 GEOSCIENCE ASSESSMENT OFFICE

Calculations of Filing Discounts:

1. Work filed within two years of performance is claimed at 100% of the above Total Value of Assessment Work.
2. If work is filed after two years and up to five years after performance, it can only be claimed at 50% of the Total Value of Assessment Work. If this situation applies to your claims, use the calculation below:

TOTAL VALUE OF ASSESSMENT WORK $\times 0.50 =$ Total \$ value of worked claimed.

Note:

- Work older than 5 years is not eligible for credit.
- A recorded holder may be required to verify expenditures claimed in this statement of costs within 45 days of a request for verification and/or correction/clarification. If verification and/or correction/clarification is not made, the Minister may reject all or part of the assessment work submitted.

Certification verifying costs:

I, DANIEL PETER BUNNER (please print full name), do hereby certify, that the amounts shown are as accurate as may reasonably be determined and the costs were incurred while conducting assessment work on the lands indicated on the accompanying Declaration of Work form as Senior Geologist I am authorized (recorded holder, agent, or state company position with signing authority) to make this certification.

Signature: [Signature] Date: March 30/2000

Geoscience Assessment Office
933 Ramsey Lake Road
6th Floor
Sudbury, Ontario
P3E 6B5

Telephone: (888) 415-9845
Fax: (877) 670-1555

May 9, 2000

TEMEX RESOURCES LTD.
4307 KERRY DRIVE, SUITE 100
BURLINGTON, ONTARIO
L7L-1V8

Visit our website at:
www.gov.on.ca/MNDM/MINES/LANDS/mlsmnpgc.htm

Dear Sir or Madam:

Submission Number: 2.20234

Status

Subject: Transaction Number(s): W0070.00069 Approval

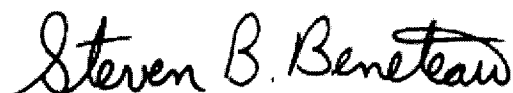
We have reviewed your Assessment Work submission with the above noted Transaction Number(s). The attached summary page(s) indicate the results of the review. WE RECOMMEND YOU READ THIS SUMMARY FOR THE DETAILS PERTAINING TO YOUR ASSESSMENT WORK.

If the status for a transaction is a 45 Day Notice, the summary will outline the reasons for the notice, and any steps you can take to remedy deficiencies. The 90-day deemed approval provision, subsection 6(7) of the Assessment Work Regulation, will no longer be in effect for assessment work which has received a 45 Day Notice. Allowable changes to your credit distribution can be made by contacting the Geoscience Assessment Office within this 45 Day period, otherwise assessment credit will be cut back and distributed as outlined in Section #6 of the Declaration of Assessment work form.

Please note any revisions must be submitted in DUPLICATE to the Geoscience Assessment Office, by the response date on the summary.

If you have any questions regarding this correspondence, please contact BRUCE GATES by e-mail at bruce.gates@ndm.gov.on.ca or by telephone at (705) 670-5856.

Yours sincerely,



ORIGINAL SIGNED BY
Steve B. Beneteau
Acting Supervisor, Geoscience Assessment Office
Mining Lands Section

Work Report Assessment Results

Submission Number: 2.20234

Date Correspondence Sent: May 09, 2000

Assessor: BRUCE GATES

Transaction Number	First Claim Number	Township(s) / Area(s)	Status	Approval Date
W0070.00069	399384	STRATHCONA	Approval	May 08, 2000

Section:

13 Geochemical GCHEM

18 Other MICRO

Correspondence to:

Resident Geologist
Sudbury, ON

Assessment Files Library
Sudbury, ON

Recorded Holder(s) and/or Agent(s):

Daniel Peter Bunner
OAKVILLE, ONTARIO, CANADA

TEMEX RESOURCES LTD.
BURLINGTON, ONTARIO



Ministry of Natural Resources

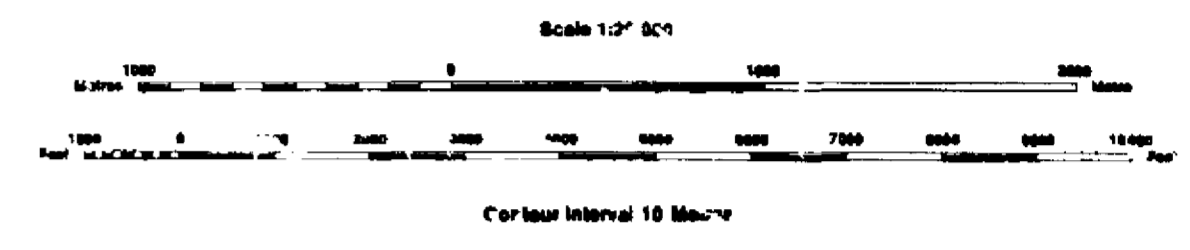
Ministry of Northern Development and Mines

INDEX TO LAND DISPOSITION

PLAN G-3450 TOWNSHIP STRATHCONA

M.R.O. ADMINISTRATIVE DISTRICT TEMAGAMI MINING DIVISION SUDBURY LAND TITLES/REGS. BY DIVISION NIPIESING

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER...



AREAS WITHDRAWN FROM DISPOSITION M.R.O. - MINING RIGHTS ONLY S.R.O. - SURFACE RIGHTS ONLY M.S. - MINING AND SURFACE RIGHTS

SYMBOLS

Table of symbols for Boundary, Road allowance, Lot/Concession, Parcel, Right-of-way, Reservation, Contour, Depression, Control point, Flooded land, Mine head frame, Pipeline, Railway, Road, Shoreline, Transmission line, Wooded area.

Table of mining records with columns: Description, Order No., Date, Disposition, File.

NOTES

90° E. OF BOTH OF THE MINES RESERVED FOR THE POSITION OF THE FILE 140707.



NOTICE

Pursuant to Section 35 of the Mining Act, R.S.O. 1990, the MINING AND SURFACE RIGHTS of the area shown as SKYLINE RESERVE and the land covered by the waters of LAKE TEMAGAMI as indicated on this map will be...

DISPOSITION OF CROWN LANDS

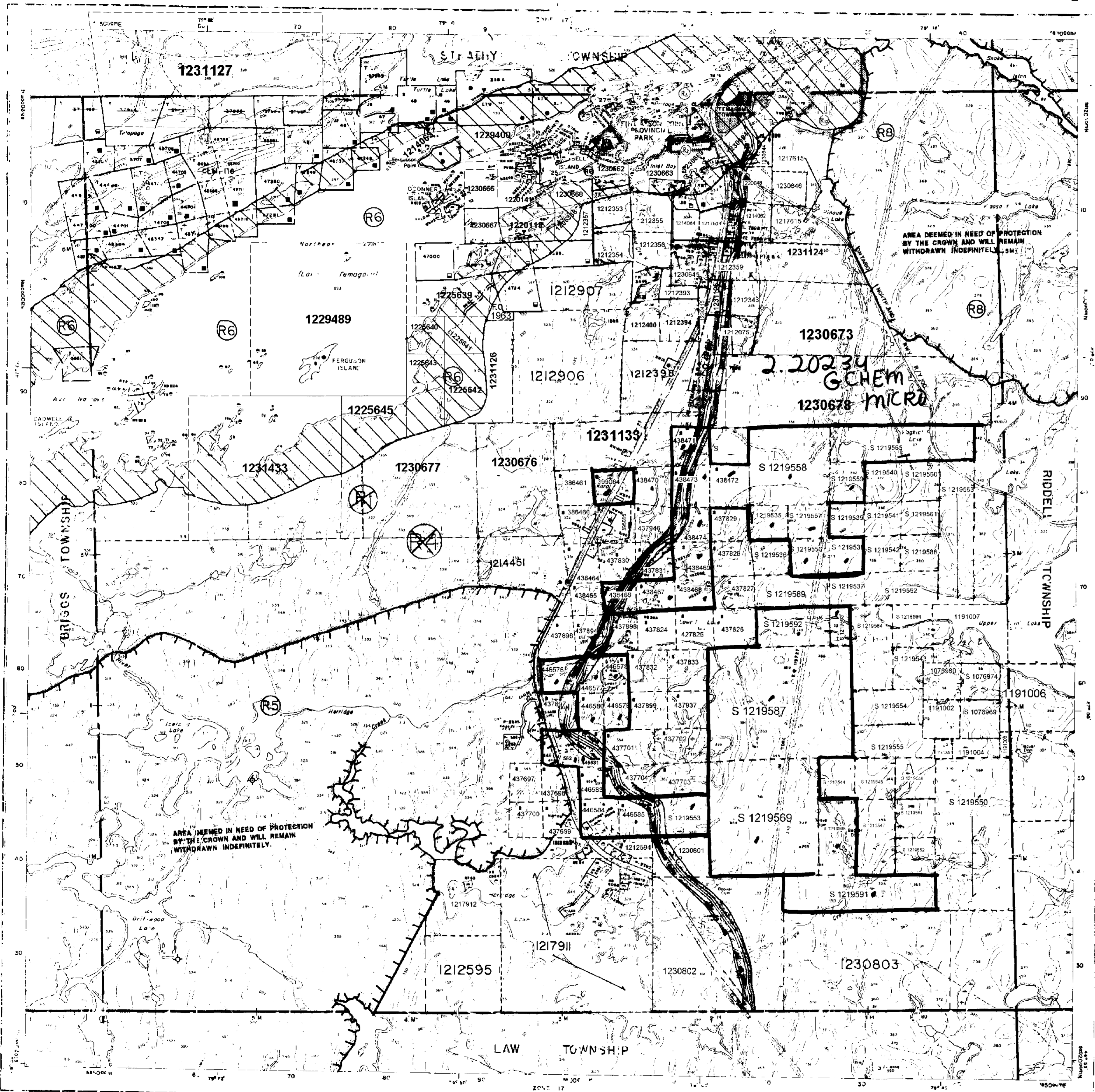
Legend for Disposition of Crown Lands: Patent (Surface & Mining Rights, Surface Rights Only, Mining Rights Only), Lease (Surface & Mining Rights, Surface Rights Only, Mining Rights Only), Licence of Occupation, Order-in-Council, Cancelled, Reservation, Sand & Gravel, LAND USE PERMIT.

NOTICE

WORK PERMITS FOR MINERAL EXPLORATION ACTIVITY EFFECTIVE September 15th 1998

The area shown as SKYLINE RESERVE and the land covered by the waters of LAKE TEMAGAMI on this map will be subject to Ontario Regulation 349/98 made under the Public Lands Act.

PLEASE NOTE: THE ISLAND ON LAKE TEMAGAMI ARE WITHDRAWN AND WILL NOT BE OPEN TO PROSPECTING AND STAKING OUT

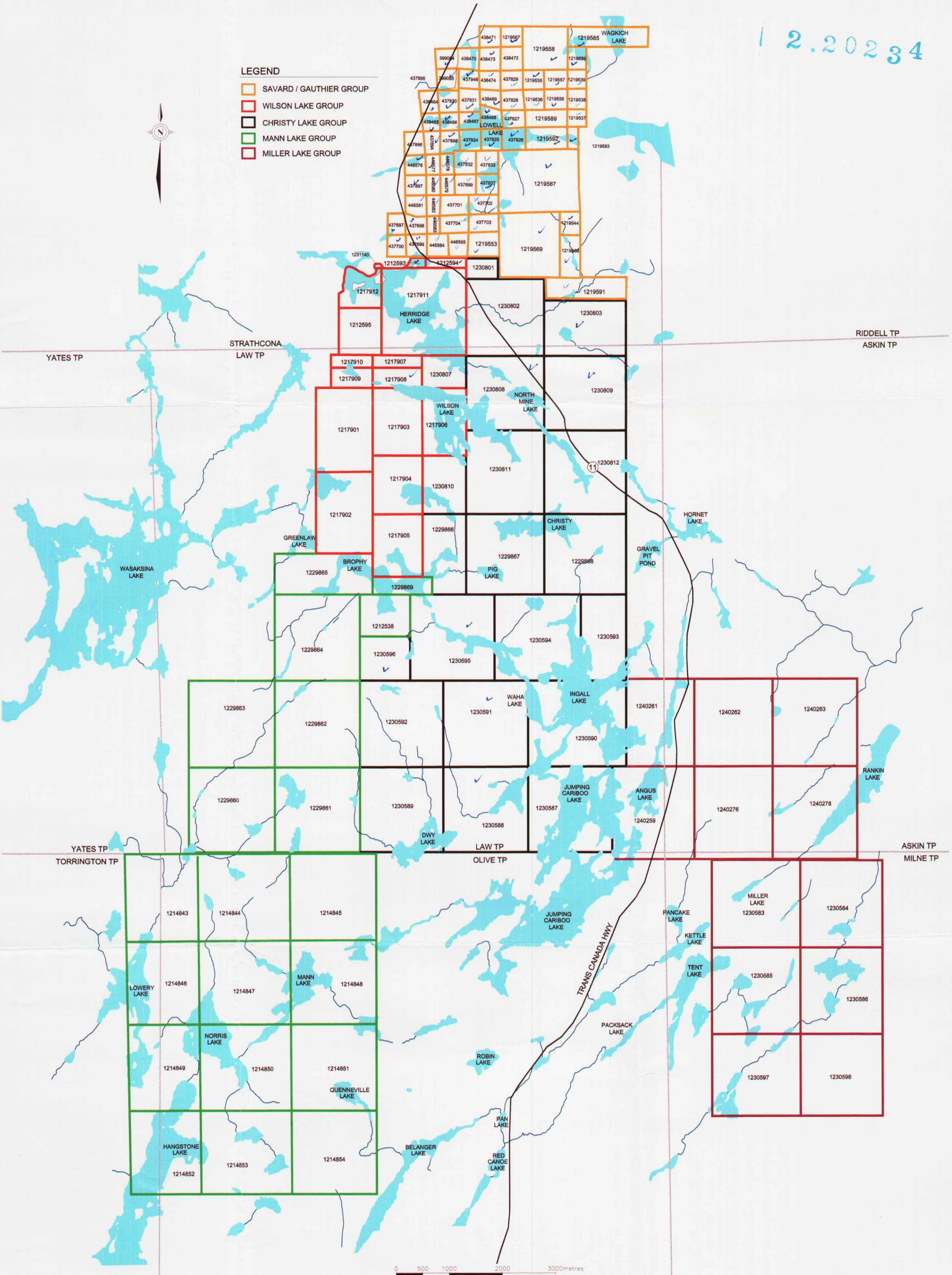


CLAIM LOCATION MAP
TEMAGAMI AREA
WILSON LAKE DIAMOND PROJECT

FIGURE 1

1 2.20234

- LEGEND**
- SAVARD / GAUTHIER GROUP
 - WILSON LAKE GROUP
 - CHRISTY LAKE GROUP
 - MANN LAKE GROUP
 - MILLER LAKE GROUP



210



31M045W2037 2.20234 STRATHCONA

FEB_2007TOTCLAIMS1.DWG PLOT 1-11mp

SCALE 1:50,000

TEMEX RESOURCES LTD.
SUITE 100, 4307 KERRY DRIVE
BURLINGTON, ONTARIO
L7L-1V6
PHONE: (905)-631-9953
FAX: (905)-631-8213

SAMPLE LOCATION MAP
STRATHCONA TOWNSHIP
SAVARD / GAUTHIER CLAIM GROUP

FIGURE 2

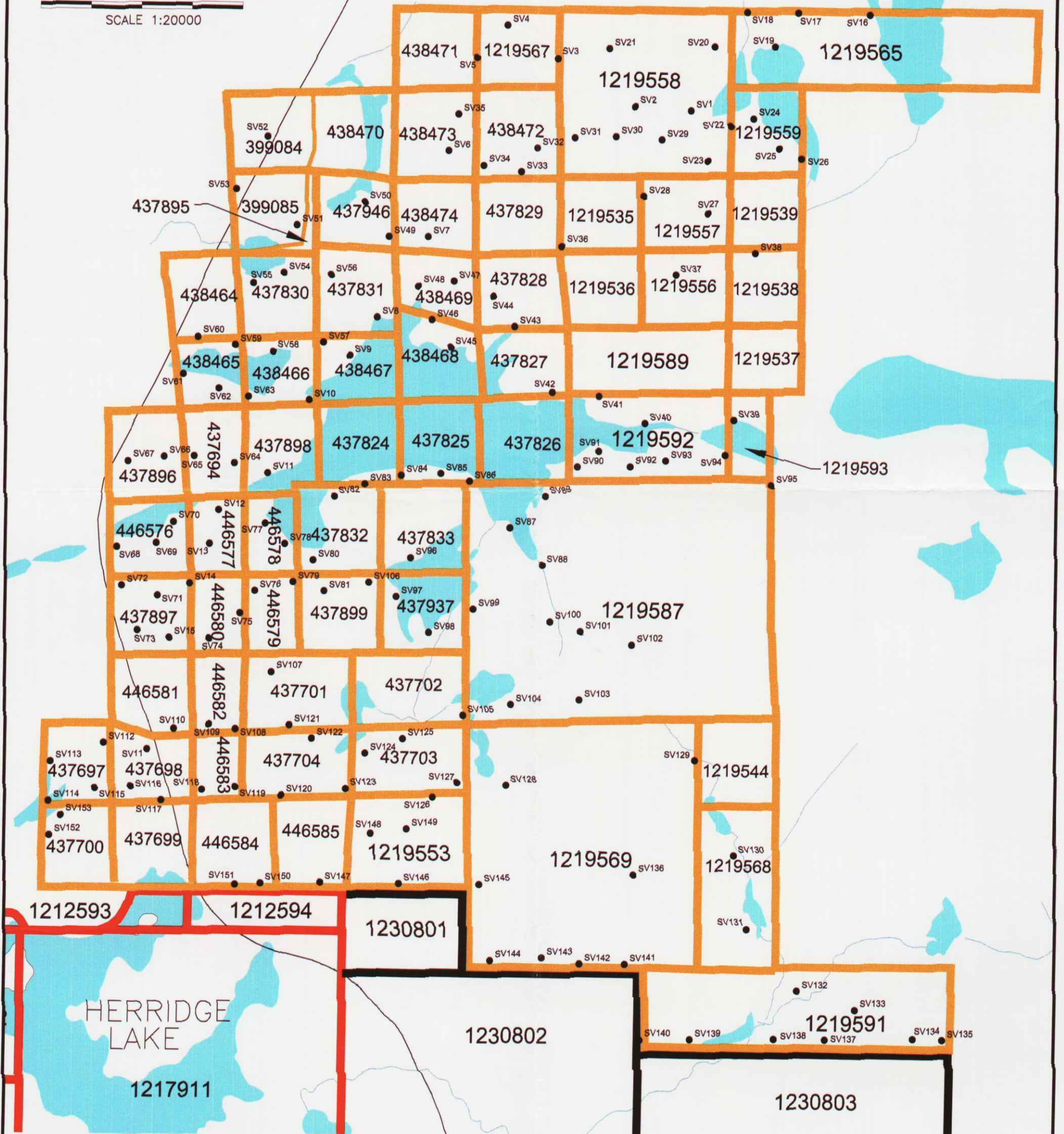
LEGEND

 SAVARD / GAUTHIER GROUP

 TILL SAMPLE

0 250 500 750 1000(metres)

SCALE 1:20000



TEMEX RESOURCES LTD.

SUITE 100, 4307 KERRY DRIVE
BURLINGTON, ONTARIO
L7L-1V8
PHONE: (905)-631-9953
FAX: (905)-631-8213

FEB_2000\STRATHCONA\SAMP1.DWG

plot scale 1"=1' (1:20,000m)



TILL SAMPLING RESULTS
STRATHCONA TOWNSHIP
SAVARD / GAUTHIER CLAIM GROUP

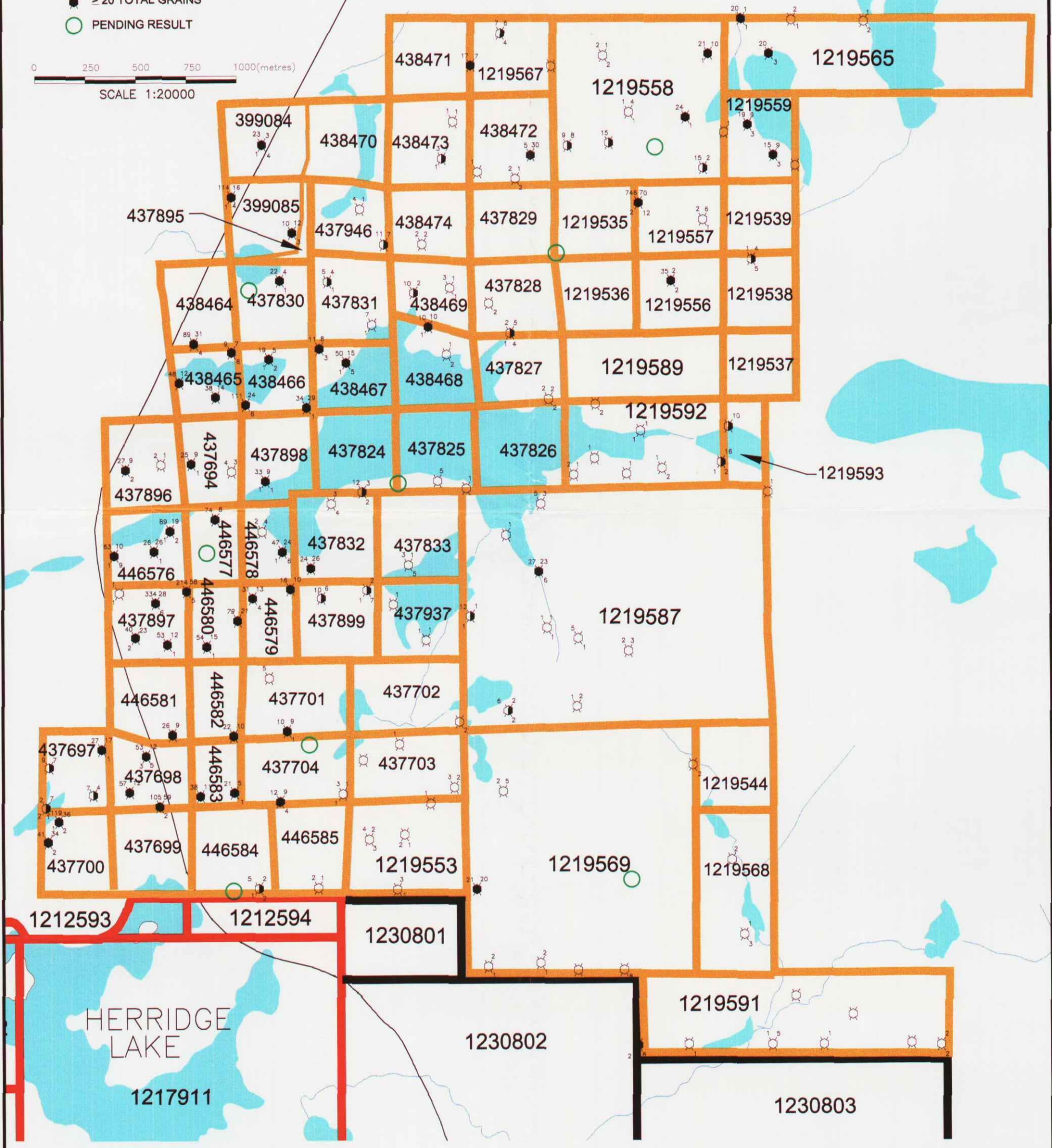
FIGURE 3

LEGEND

SAVARD / GAUTHIER GROUP

- < 10 TOTAL GRAINS
- ≥ 10 TOTAL GRAINS
- ≥ 20 TOTAL GRAINS
- PENDING RESULT

0 250 500 750 1000(metres)
SCALE 1:20000



TEMEX RESOURCES LTD.
SUITE 100, 4307 KERRY DRIVE
BURLINGTON, ONTARIO
L7L-1V8
PHONE: (905)-631-9953
FAX: (905)-631-8213

FEB_2000\STRATHCONA\SAMP2.DWG
plot scale 1"=1' (1:20,000m)

