

**YEIP
2005
-018**

PROSPECTING REPORT

YMIP 05-018

The Indian River Area

NTS # 115 O / 13

**LAT: 63° 53 N
LONG: 139° 34 W**

**MINNEAPLISS CREEK
PLACER PROSPECT**

NTS # 115 O / 4

**LAT: 63° 11 N
LONG: 139° 33 W**

DAWSON MINING DISTRICT

AUTHOR OF REPORT SHAWN RYAN

WORK PERFORMED APRIL 18, – SEPTEMBER 7, 2005

DATE OF REPORT JANUARY 31, 2006

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PLACER PROSPECT

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Indian River Gold Soil Map **Figure 1**

Placer Shaft Location Map **Figure 2**

Soil Location GPS numbers **Appendix**

Assay Certificate **Appendix**

SUMMARY

The 2005 prospecting season began in mid April. I travel back to the shaft site and continued the placer shaft. We reached bedrock at 23.5 feet. The potential pay dirt was processed in early September with only a few colours found. I discuss the results with local placer miners from Kirkman and Thistle creek and both parties said that finding gold even in there placer cuts on bedrock is sometime difficult. So I'm not disappointed and will try another shaft before I think of abandoning the creek.

The Indian river prospect turn interesting with a new gold soil anomaly showing up. I looked around for one day while the crew was soil sampling. I did not find anything on the first pass but the new soil data will help.

All and all a good field season .

Indian River Prospect

1.0 INTRODUCTION

The Indian River area was prospected base on an anomalous soil from a 2003 regional soil survey. The soil survey around the past anomalous soil revealed a larger soil anomaly that should be followed up

2.0 LOCATION AND ACCESS

The Indian River project is located at the headwaters of Bertha Creek; it's located in Dawson Mining Division, on NTS # 115 O / 13. The latitude 63°53'N and longitude 139°34'W.

3.0 ACCESS

The proposed prospecting area can be reached via the French Gulch Road located 10 miles south of Dawson City along the Bonanza Creek Road.

4.0 PROPERTY DESCRIPTION

The Property now consist of 10 full Quartz mining claims, all registered in the Dawson Mining District.

5.0 REGIONAL GEOLOGY

Regional Geology GSC Description

Regional Geology

The Regional Soil Program covered two different rock units according to the new GSC geology map called the Southern Stewart River Area, Open File # 4338 by Jim Ryan and Steve Gordey.

One rock may correspond to Unit 16 a Jurassic or Cretaceous granite and the second rock unit is mid to late Paleozoic Nasina Formation.

6.0 WORK PROGRAM / METHODS

The Indian River Project had 3 man days of soil work collecting 89 soils.

All soil sample where taken with one meter soil probes and sometime with a prospector pick. We carried both on rocky talus slope. Soil sample location where marked on the ground with orange flagging and recorded in Garmin GPS. About 400-500 grams of soil was collected and place in well mark kraft soil bags.

All sample where brought out to Dawson and air dried repacked in rice bags and sent to Acme Labs in Vancouver. Sample where process with Aqua Regia ICP-MS for 36 elements.

The GPS where downloaded every night and store in a personal computer.

7.0 INTERPRETATION

The limited soil survey revealed an area 500 meters by 200 meters that ran anomalous in gold with soil values reaching up to 383 ppb Au.

8.0 RECOMMENDATION

I would recommend a grid be established with soils spacing every 25 meters and line spacing on 100 meters interval. A ground magnetic survey should also be conducted on 12.5 meter station spacing this should help in structural interpretation.

AREA TWO

MINNEAPLISS CREEK PLACER PROSPECT

1.0 INTRODUCTION

The minneapliss Creek placer prospect is located on a 2.5 mile placer lease. The small drainage was targeted for placer on the basis of newly discovered bedrock gold bearing quartz vein found on the ridge top above the creek. A hand shaft was dug to 23.5 feet and reached what appeared to be slopping bedrock. In total there was 11.5 feet of gravel. The dirt was sluice from 16 feet and down and only a few small flakes where note.

2.0 LOCATION AND ACCESS

LOCATION

The Minneapliss Creek Prospect is located right across the mouth of the White River. Or about 100 miles up the Yukon River from Dawson City, the area is located in Dawson Mining Division, on NTS # 115 0 / 4. The latitude is 63°11'N and longitude is 139°33'W.

ACCESS

The Minneapliss Creek can be access via Helicopter from Dawson City or by River Boat during the summer months. We gain our access via helicopter because the creeks seem too rough to cut a trail up from the river edge.

3.0 PROPERTY DESCRIPTION

The Property consist of a 2.5 mile placer lease, recorded in the Dawson Mining District. The property is a small creek draining in a west-northwest direction. It is located in between two gold bearing creeks of Frisco located to the north and Donahue located to the south. The creek is averaging 100 to 150 feet wide.

4.0 WORK PROGRAM / METHODS

The placer lease was worked from April 18 to the 25 with a two man crew which consist of Issac Fage, Claude Audet and myself Shawn Ryan. We proceeded to sink a 3 by 3 foot shaft down to bedrock. Every shaft is different and this one was no exception. We had black mud for the first 3 feet and then ran into sand, logs, and large angular boulders for the next 12 feet. At the 15 foot mark we found are first signs of gravel. The gravel was panned but no gold was noted. As the story goes 98 % of the gold is found on bedrock so the shaft must continue at a later date. We continued the shaft to a depth of 23.5 feet where we found sloping bedrock. This indicates that we are on the edge and that the true bottom is still a few, maybe 10 feet or more over.

The method for shafting is an old art that goes directly back to the turn of the century. We use a vessel such as a 100 lb propane tank that has being adaptad to have a 2 inch opening to place water in which is covered with a blow by valve to blow of access steam otherwise you would be standing next to a bomb, if your steam point gets plugged up, which it does from time to time. A five foot long by 1 inch stem is screw in at the top of propane tank and a 1 inch steam pressure hose is attach the tubing. The steam can now be safely travel into the steam point. A steam point is long five foot hollow rod with a large head 2.5 inch on the top for bagging on and tapers down to a less than quarter inch hole. The daily schedule follows this pattern we start the morning fire, get about 4-5 20 liter pails of water into the steamer. It takes about 3-40 minutes to get steam coming out. At this point someone goes down in the hole and starts bagging the steam point down. You some time have too bang the steam point in at various location to get a hole big enough to work in. This whole procedure takes about 3-4.5 hours. At this point you let the steam sit for an hour or two and you start digging. The digging takes about 2-3 hours until permafrost is reached again.

One does not have to worry about gibbing the shaft in mud because the mud walls are as hard as concrete. The part that can become dangerous is if you start getting into more then 8 feet of gravel. Gravel does not whole together as much and one has to watch out for falling rocks.

Life of a placer prospector

5.0 INTERPRETATION

The Shaft never hit flat bedrock what we hit was sloping bedrock of about 25 degrees. This is indicating that the bottom of the creek bed is still out by maybe (best guess) 10 feet or more. Even with no gold found. I still feel the creek has some potential because we found quartz vein material with antimony almost at the bottom of the shaft. This quartz is the same kind of rock found high above the creek and is running 5-10 g/t gold.

6.0 RECOMMENDATION

I would recommend another shaft 10-20 feet over on the on north side of the valley; this was the direction that bedrock was sloping!

Prospecting Diary

- April 18 Move into Shaft site via Helicopter
- April 19 Started digging, cut fire wood
- April 20 Dug 2 feet stated processing dirt no sign of gold
- April 21 Dug 1.5 feet, lots of gravel
- April 22 made a skirt for the side walls to protected gravel
- April 23 Dug another 1.5 feet, down past 20 feet
- April 24 Dug another 2.5 feet finally bottom, but slopping toward Center of valley.
- April 25 Covered up shaft site may be able to use it again to drift Pack up camp.
- May 26 Drove up with crew of four and prospected road side where anomalous soil values where found. Help stake 10 claims.
- September 17 Boated up river to White river.
- September 18 Walked in to shafting site and process the dirt pile left this spring, no gold, just fly specs gold as we call it.
- September 19 Boated back down river to Dawson City.

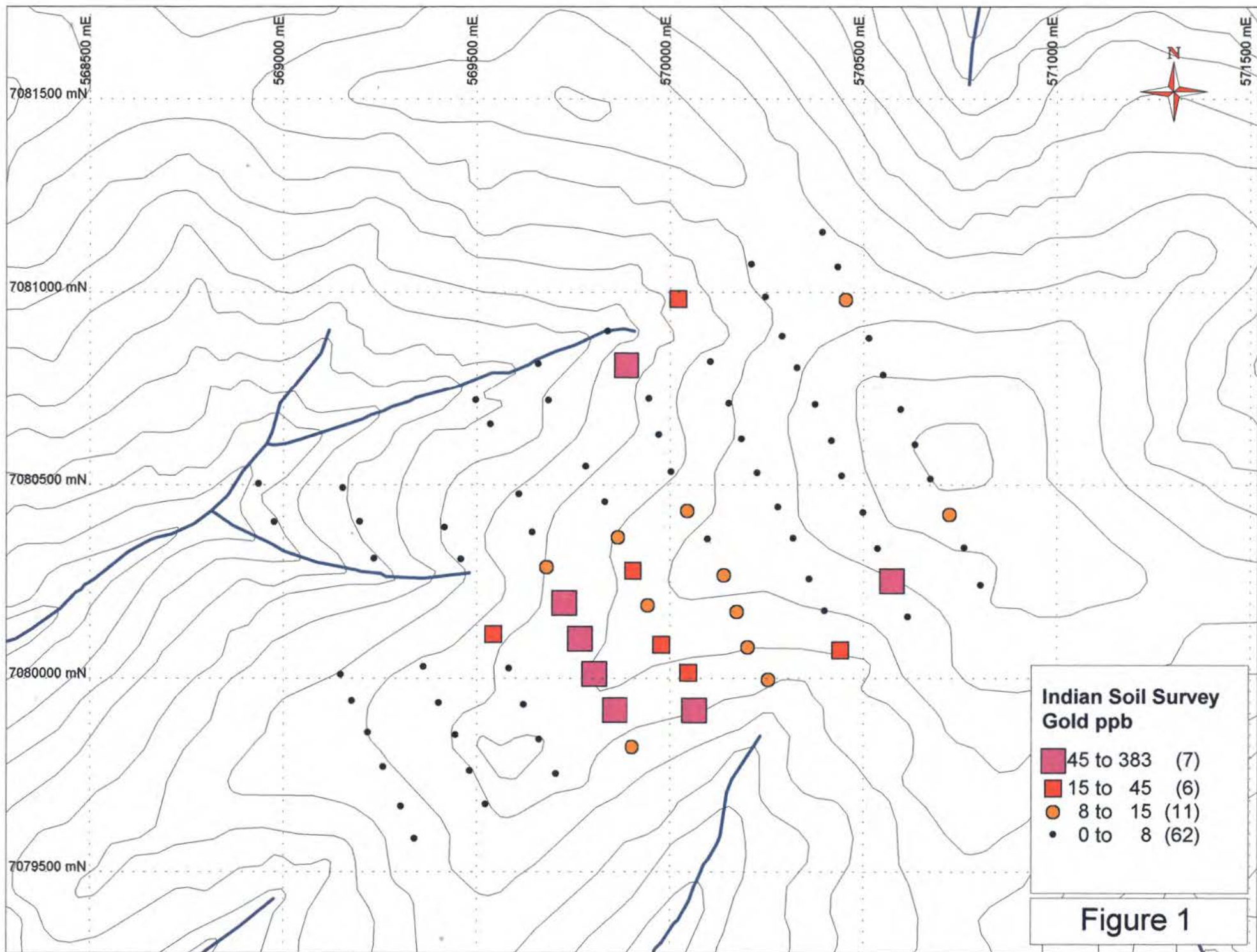
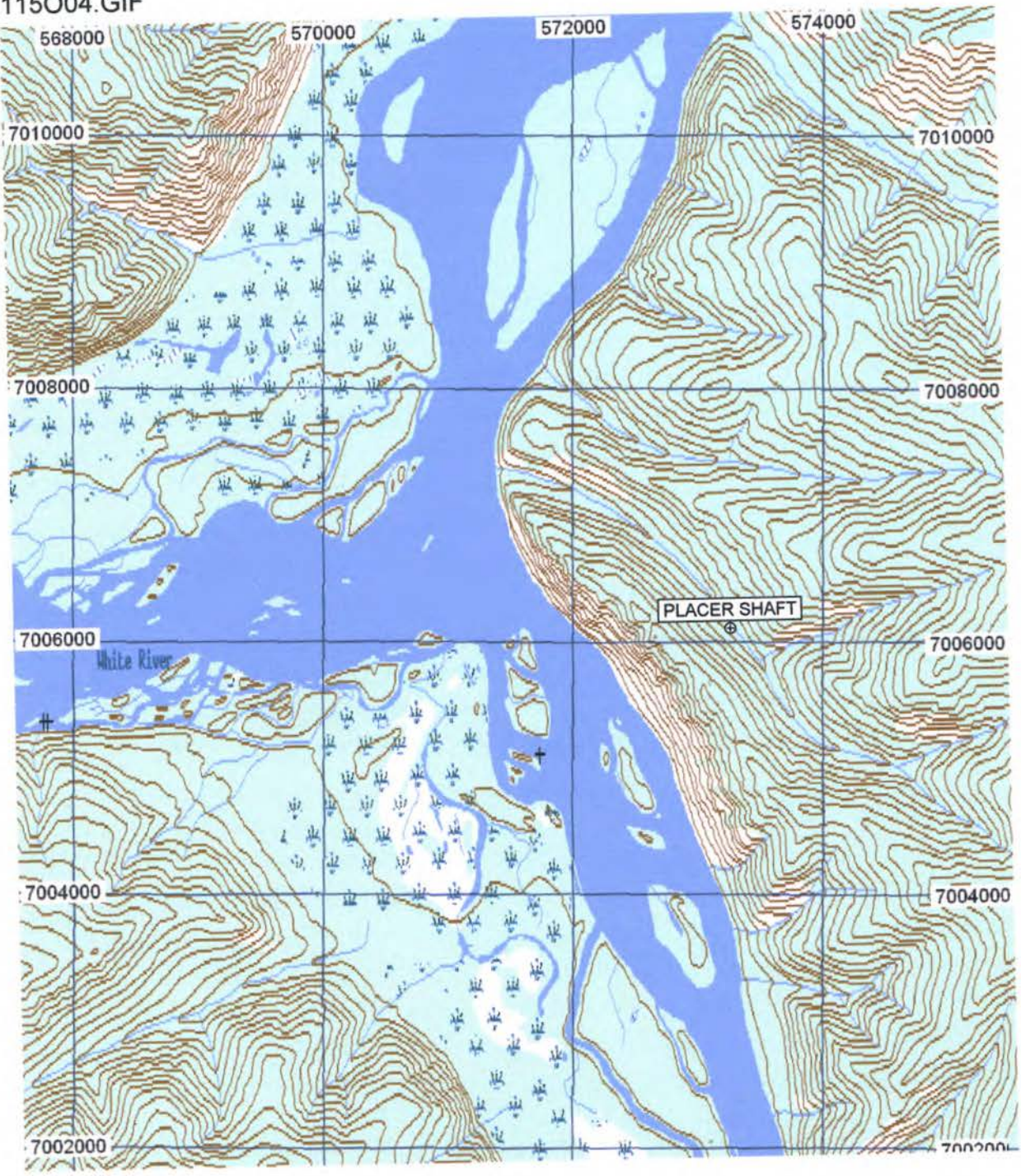


Figure 1

115004.GIF



NAD 83 1-50,000



Work Site Around the Shaft Spring 2005



Issac lifting dirt out and a look at the bottom section of the hole note quartz rubble



GEOCHEMICAL ANALYSIS CERTIFICATE



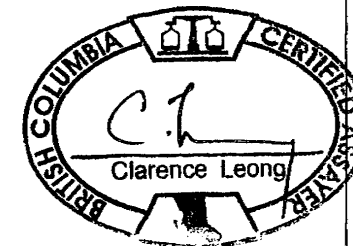
Ryanwood Exploration Inc. PROJECT INDIAN File # A505553R Page 1

Box 213, Dawson City YT Y0B 1G0 Submitted by: Ryanwood Exploration I

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
INDMLS01	2.4	57.4	9.2	92	.2	33.0	10.3	387	3.18	10.9	1.1	4.6	3.2	30	.2	.6	.2	92	.31	.072	17	46.9	.65	543	.072	1	1.78	.009	.07	.2	.04	5.3	.1	<.05	6	<.5
INDMLS02	1.8	70.8	8.5	133	.1	45.1	12.9	406	3.75	4.5	1.7	2.7	8.8	28	.1	.3	.2	114	.26	.072	36	64.1	1.01	814	.200	1	2.14	.013	.56	.1	.03	6.1	.5	.07	8	1.0
INDMLS03	1.0	20.7	8.2	62	<.1	20.4	10.9	435	2.76	8.0	1.1	9.6	6.6	13	.1	.5	.2	56	.14	.048	24	32.4	.49	177	.074	1	1.77	.007	.10	.2	.02	3.8	.2	<.05	6	<.5
INDMLS04	2.2	74.9	5.7	212	.5	64.8	19.7	826	4.41	3.5	3.0	2.4	8.0	43	.7	.1	.6	116	.32	.071	17	163.6	2.37	1944	.211	1	3.71	.017	1.22	.1	.01	13.2	.7	<.05	14	1.3
INDMLS05	2.5	47.5	4.7	120	<.1	96.3	9.8	330	2.78	4.1	1.0	.8	2.6	18	.2	.3	.2	144	.11	.035	14	145.5	1.38	208	.088	1	2.13	.006	.14	.1	.01	4.9	.1	<.05	8	1.6
INDMLS06	1.6	53.7	9.2	76	.2	42.6	10.3	294	3.17	6.5	2.8	4.7	6.3	24	.1	.3	.2	79	.22	.048	41	66.9	.79	451	.125	1	2.05	.011	.25	.1	.03	6.0	.2	<.05	8	.7
INDMLS07	1.1	28.6	8.6	68	.1	25.3	9.0	242	2.64	7.7	1.0	2.7	3.7	20	.1	.5	.2	62	.21	.059	17	39.4	.61	287	.079	2	1.74	.008	.10	.1	.02	3.9	.1	<.05	6	.6
INDMLS08	2.5	114.0	13.6	134	.4	21.5	7.0	501	4.14	4.0	1.4	.9	5.3	28	.5	.3	.3	154	.16	.051	23	84.5	1.29	497	.258	1	2.30	.011	1.13	.1	.01	7.2	.8	.34	10	1.7
INDMLS09	1.0	49.9	8.3	80	.1	27.6	12.8	300	3.11	7.1	1.1	8.5	3.1	13	.2	.5	.2	63	.16	.059	11	34.1	.62	134	.114	1	1.76	.009	.21	.2	.01	3.6	.1	<.05	6	<.5
INDMLS10	.9	27.2	8.1	71	.1	22.3	9.5	418	2.88	8.4	.9	5.6	5.7	20	.1	.5	.2	56	.26	.078	24	32.1	.56	270	.089	1	1.83	.009	.16	.2	.03	5.1	.2	<.05	6	<.5
RE INDMLS10	.7	27.2	8.3	68	.1	22.0	9.6	410	2.87	8.0	.8	3.4	5.2	19	.1	.5	.2	55	.26	.076	23	31.0	.55	265	.086	1	1.82	.009	.16	.2	.04	5.0	.2	<.05	6	<.5
INDMLS11	.5	16.2	6.0	149	<.1	12.6	10.0	566	4.56	2.5	2.5	1.2	25.0	21	.1	.3	.1	62	.36	.119	87	27.3	.90	292	.154	<1	2.90	.009	1.10	.1	.01	6.7	1.0	<.05	15	<.5
INDMLS12	.6	17.7	7.5	136	<.1	12.5	10.2	807	4.25	3.1	3.3	1.4	32.2	19	.1	.3	.1	55	.33	.124	107	22.9	.76	311	.125	<1	2.50	.009	.91	.1	<.01	7.3	.7	<.05	14	<.5
INDMLS13	1.8	45.3	6.7	172	.1	39.0	14.8	676	2.72	7.2	2.3	1.2	5.6	22	.7	.4	.2	57	.21	.076	22	27.5	.52	224	.070	1	1.59	.008	.15	.2	.03	4.0	.3	<.05	6	1.3
INDMLS14	2.2	38.9	8.7	119	<.1	29.2	12.4	430	3.16	10.0	1.5	3.0	6.3	15	.3	.5	.2	70	.14	.066	30	37.2	.62	177	.098	1	1.93	.007	.22	.1	.03	3.7	.3	<.05	7	.8
INDMLS15	1.8	34.4	7.6	75	.2	26.5	8.4	304	2.44	8.4	1.6	2.9	3.4	20	.2	.5	.2	69	.27	.091	16	37.1	.51	251	.060	1	1.46	.008	.05	.1	.03	3.5	.1	<.05	5	.9
INDMLS16	.3	16.7	5.8	123	<.1	8.1	6.8	551	3.42	1.6	1.4	1.1	20.8	19	.1	.3	.1	43	.35	.103	60	20.8	.68	258	.103	1	1.98	.008	.89	.1	<.01	6.3	.8	<.05	13	<.5
INDMLS17	1.3	19.2	8.7	69	<.1	20.7	11.2	574	2.87	9.1	1.2	1.9	6.8	12	.2	.5	.2	68	.11	.041	23	38.1	.51	152	.093	1	1.88	.007	.12	.1	.03	4.0	.2	<.05	7	.6
INDMLS18	.9	43.8	9.1	77	<.1	40.1	12.2	258	3.57	5.7	1.6	2.9	5.4	13	.1	.4	.2	95	.14	.047	20	66.6	.80	246	.174	1	2.18	.009	.42	.1	.02	4.9	.4	<.05	8	<.5
INDMLS19	.6	14.8	6.0	94	<.1	13.4	6.7	409	3.43	3.5	2.6	1.4	17.6	15	.1	.3	.5	35	.16	.055	63	16.7	.44	259	.112	1	2.38	.008	.68	.1	<.01	6.2	.5	<.05	11	<.5
INDMLS20	.6	47.8	3.7	105	<.1	68.3	10.1	375	2.73	27.6	.6	1.3	3.1	9	.1	.4	.1	104	.14	.025	8	94.4	1.31	281	.137	<1	2.23	.006	.18	.1	.01	4.8	.2	<.05	9	<.5
INDMLS21	.6	30.6	5.7	75	.1	22.4	16.8	322	2.70	24.5	1.7	124.8	4.9	29	.1	.6	.2	76	.29	.033	21	175.5	1.57	570	.111	1	2.09	.008	.07	.1	.02	5.8	.2	<.05	7	<.5
INDMLS22	4.3	41.6	8.5	146	.3	37.9	9.1	345	2.72	12.0	3.6	4.5	2.9	51	.9	.4	.2	177	.29	.173	14	111.1	.46	>10000	.039	1	1.77	.007	.11	.2	.04	6.2	.1	<.05	6	2.2
INDMLS23	2.4	34.0	9.7	143	<.1	30.4	9.8	738	4.23	33.3	3.1	36.4	20.6	17	.2	.6	1.4	39	.18	.081	77	21.7	.37	625	.131	1	1.65	.010	.40	.2	.02	7.5	.5	<.05	8	.8
INDMLS24	3.9	60.1	6.3	328	.4	101.0	17.2	260	3.47	24.3	3.2	2.2	3.5	103	.8	.3	.2	175	.72	.363	18	68.6	.51	1893	.075	<1	1.59	.008	.27	.1	.02	9.0	.3	.10	6	4.2
INDMLS25	2.0	58.1	3.7	141	.2	64.0	20.6	568	3.60	5.5	1.9	2.6	2.4	63	.3	.2	.2	177	.50	.144	20	95.9	1.49	2479	.153	1	2.64	.015	.55	.1	.01	8.4	.5	<.05	10	1.1
INDMLS26	1.6	26.1	10.1	87	<.1	22.8	10.2	449	3.32	10.5	2.6	6.1	11.7	16	.1	.6	.4	55	.17	.053	48	33.8	.51	286	.087	1	2.15	.010	.21	.1	.02	5.1	.2	<.05	7	.7
INDMLS27	1.1	28.1	9.1	71	<.1	28.5	11.7	389	3.14	9.1	1.6	2.9	6.3	20	.1	.5	.2	70	.22	.054	32	44.4	.60	315	.114	1	2.06	.009	.18	.2	.02	5.3	.2	<.05	6	.6
INDMLS28	.9	23.3	4.7	652	<.1	108.1	9.5	594	3.78	2.4	2.3	2.0	31.0	20	.8	.2	.1	54	.37	.153	92	27.3	.72	359	.139	1	2.41	.008	.93	.1	<.01	6.6	.7	<.05	13	.5
INDMLS29	3.0	31.8	7.0	111	.2	31.8	11.5	359	3.05	10.9	1.2	1.8	3.0	21	.5	.4	.1	77	.30	.079	18	30.3	.85	419	.112	1	1.89	.009	.18	.1	.02	4.5	.1	<.05	7	1.5
INDMLS30	1.0	38.4	7.9	92	.2	140.8	16.2	317	3.29	7.5	1.4	2.6	5.1	22	.2	.4	.2	79	.32	.075	19	73.1	1.05	406	.154	1	1.84	.013	.39	.1	.02	5.3	.3	<.05	7	.6
INDMLS31	1.2	21.5	7.4	64	.2	37.1	7.8	283	2.50	19.0	1.6	6.7	1.7	23	.1	.3	.2	64	.24	.068	23	52.4	.61	423	.059	1	1.67	.009	.06	.1	.03	3.1	.1	<.05	6	.6
INDMLS33	1.3	12.0	4.6	117	<.1	9.5	6.9	426	3.28	4.3	2.9	16.3	22.3	24	.1	.3	.1	49	.41	.122	48	21.4	.61	214	.103	<1	1.76	.009	.73	.2	<.01	5.7	.6	<.05	10	.5
INDSFS01	1.1	28.4	5.1	83	<.1	91.9	12.5	308	2.26	6.1	.8	1.9	3.4	19	.1	.3	.1	83	.22	.032	16	107.5	1.04	340	.126	1	1.62	.009	.10	.1	.01	3.9	.1	<.05	6	.6
STANDARD DS6	11.6	124.3	29.6	145	.3	25.0	10.8	699	2.81	21.4	6.7	47.3	3.0	40	6.2	3.5	5.0	56	.85	.080	14	186.2	.58	167	.081	16	1.91	.074	.15	3.4	.23	3.3	1.8	<.05	6	4.3

GROUP 1DX - 15.00 GM SAMPLE LEACHED WITH 90 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 300 ML, ANALYSED BY ICP-MS.
(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
- SAMPLE TYPE: SOIL PULP Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns

Data FA _____ DATE RECEIVED: SEP 27 2005 DATE REPORT MAILED: Oct 13/05





SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
INDSFS02	3.4	17.5	5.6	79	<.1	27.2	9.2	292	3.49	9.0	2.6	<.5	19.1	17	.2	.4	.1	50	.10	.039	89	29.1	.41	184	.093	1	1.62	.008	.29	.1	.01	5.6	.2	<.05	7	.8
INDSFS03	1.6	29.5	7.2	120	.1	25.1	7.1	322	2.81	23.4	2.1	33.6	15.1	21	.3	.3	.3	71	.25	.087	102	32.2	.64	470	.111	1	1.54	.009	.33	.2	.01	6.1	.2	<.05	6	.9
INDSFS04	1.7	72.4	8.3	197	<.1	57.7	16.4	658	5.00	2.4	2.5	2.6	5.9	31	.3	.3	.2	256	.56	.159	25	99.5	1.97	1139	.254	1	3.43	.013	1.34	.1	.01	12.3	.5	<.05	15	1.3
INDSFS05	1.0	40.9	16.9	97	.1	33.8	11.4	334	3.04	7.1	1.3	2.8	7.8	27	.1	.6	.2	74	.35	.080	26	52.6	.80	423	.116	1	1.88	.012	.30	.2	.02	5.1	.3	<.05	6	.5
INDSFS06	1.2	87.4	30.9	174	<.1	91.2	20.7	549	4.61	5.9	1.8	5.1	8.5	20	.1	.4	.2	122	.24	.063	39	196.2	1.70	535	.220	1	3.82	.011	.51	.2	.01	9.7	.7	<.05	11	.6
INDSFS07	1.1	33.0	10.3	97	<.1	31.8	10.9	422	3.49	8.0	1.0	1.5	7.8	14	.2	.4	.2	72	.13	.026	20	42.3	.80	225	.168	1	2.41	.009	.43	.2	.02	4.3	.4	<.05	8	.5
INDSFS08	3.3	49.4	9.4	98	.1	33.0	7.9	234	2.86	2.4	3.2	1.9	8.8	36	.1	.3	.1	150	.40	.169	37	69.9	.82	2159	.124	1	1.72	.012	.38	.1	.03	7.1	.4	.06	8	1.8
INDSFS09	1.0	39.3	14.2	108	<.1	34.1	13.5	363	3.50	6.2	1.9	3.7	9.4	21	.1	.4	.2	81	.21	.043	32	49.4	.77	278	.144	1	2.16	.011	.34	.1	.04	6.0	.3	<.05	7	.6
INDSFS10	1.0	41.6	10.4	96	<.1	33.4	11.5	353	3.23	10.3	1.5	5.3	9.5	26	.1	.6	.2	71	.36	.073	32	44.1	.70	305	.135	2	1.86	.014	.27	.2	.02	5.3	.3	<.05	6	.5
INDSFS11	1.7	63.3	29.7	213	<.1	39.5	15.9	528	4.84	3.9	1.8	4.2	14.7	28	.1	.5	.2	116	.36	.073	48	63.2	1.26	578	.237	1	2.85	.011	.96	.1	.02	7.5	.7	<.05	11	.9
INDSFS12	3.7	59.8	8.9	193	.4	43.5	16.1	507	4.19	3.2	3.0	6.7	6.4	44	.6	.3	.2	189	.47	.115	30	65.7	1.45	1697	.227	2	2.60	.019	.77	.1	.03	9.3	.4	<.05	10	2.4
INDSFS13	1.8	44.1	6.8	95	.3	48.4	11.6	342	2.79	5.9	1.7	2.5	5.6	36	.5	.4	.2	103	.36	.083	24	64.1	.83	683	.116	1	1.95	.011	.32	.2	.03	4.4	.3	<.05	7	.8
INDSFS14	1.9	25.7	7.8	87	.1	44.8	11.1	371	2.66	8.1	1.7	4.3	7.5	29	.3	.5	.1	57	.34	.073	34	44.3	.54	329	.077	1	1.53	.014	.13	.3	.03	3.8	.2	<.05	6	.5
INDSFS15	1.1	31.2	8.7	74	.1	27.1	10.5	491	2.43	10.3	.6	2.5	5.0	64	.4	.8	.2	51	1.85	.082	16	27.9	.85	381	.082	3	1.22	.033	.09	.3	.02	3.4	.1	<.05	4	.5
INDSFS16	1.8	49.5	8.7	91	.1	47.3	11.5	368	3.19	8.9	1.8	5.7	7.2	29	.1	.5	.1	81	.39	.068	22	67.4	.68	301	.130	2	1.61	.016	.32	.2	.03	5.6	.3	<.05	6	<.5
INDSFS17	2.5	44.3	8.8	109	<.1	42.3	12.6	469	3.49	8.4	2.1	7.3	10.6	28	.2	.5	.1	81	.39	.083	35	50.2	.60	322	.117	2	1.64	.016	.45	.1	.02	4.9	.3	<.05	7	.5
INDSFS18	2.0	37.7	11.0	111	<.1	40.8	10.8	265	3.27	5.1	1.1	3.7	7.1	18	.1	.4	.2	87	.18	.048	25	93.0	.86	119	.112	1	1.83	.010	.34	.1	.01	4.1	.3	<.05	9	.9
INDSFS19	2.3	69.7	17.0	167	<.1	56.3	18.2	414	4.65	6.7	2.6	3.0	13.9	24	.1	.6	.2	104	.32	.097	45	82.1	1.14	335	.151	1	2.47	.011	.69	.1	.02	6.5	.6	<.05	9	1.3
INDSFS20	3.4	137.4	22.4	236	.1	56.8	16.5	434	5.65	2.1	3.5	3.4	13.2	34	.2	.4	.4	130	.23	.078	43	104.2	2.05	521	.227	1	3.72	.021	1.47	.1	.01	9.7	.8	<.05	14	2.2
INDSFS21	.7	63.0	7.6	144	<.1	50.2	16.3	458	4.33	2.0	1.3	.7	10.7	14	.2	.2	.1	138	.19	.085	28	78.9	.94	545	.279	1	3.80	.013	1.07	.1	.01	8.2	.7	<.05	12	.6
INDSFS22	.9	32.1	11.6	94	<.1	30.3	10.3	370	3.37	9.3	2.3	3.3	11.8	21	.1	.4	.2	64	.35	.113	38	46.6	.67	401	.138	1	1.92	.011	.49	.1	.02	5.1	.3	<.05	7	.5
INDSFS23	1.3	34.4	6.9	57	.1	84.0	14.8	306	3.54	8.7	.8	4.5	5.0	19	.1	.3	.1	70	.20	.035	18	86.2	1.04	452	.137	1	2.24	.012	.25	.2	.02	4.2	.2	<.05	9	.5
IND-TF-D01	1.1	10.8	5.5	85	.1	31.1	8.4	394	2.37	4.0	2.1	2.1	8.3	29	.3	.2	.1	48	.34	.075	40	34.1	.59	254	.090	1	1.57	.011	.29	.3	.03	4.0	.3	<.05	8	.5
IND-TF-D02	2.8	39.7	6.0	120	<.1	44.7	9.8	318	2.69	5.9	1.4	8.4	6.2	29	.3	.4	.2	92	.30	.091	24	52.6	.69	217	.107	1	1.54	.012	.23	.3	.02	4.0	.3	<.05	6	1.5
RE IND-TF-D02	3.0	39.5	5.9	118	<.1	45.5	9.7	320	2.70	5.9	1.4	60.4	6.4	29	.4	.5	.2	90	.30	.091	24	52.7	.70	217	.104	1	1.54	.012	.23	.2	.02	4.0	.3	<.05	6	1.4
IND-TF-D03	.9	18.2	5.1	156	<.1	30.9	10.9	508	4.46	5.3	1.6	<.5	17.0	21	.4	.2	.1	63	.43	.172	79	31.1	.89	318	.124	<1	2.50	.013	1.07	.1	<.01	4.8	.6	<.05	15	1.0
IND-TF-D04	1.3	18.2	7.7	67	.1	24.4	6.5	121	2.48	6.1	1.2	2.8	2.9	21	.1	.3	.2	58	.18	.055	19	49.8	.58	200	.091	1	1.76	.010	.12	.1	.03	3.3	.2	<.05	7	1.5
IND-TF-D05	1.2	16.8	6.8	67	.2	18.1	6.0	187	2.45	4.6	1.8	3.4	6.5	26	.1	.2	.2	50	.24	.070	36	37.3	.55	262	.093	1	1.63	.010	.27	.1	.05	3.9	.3	<.05	8	.6
IND-TF-D06	3.3	79.6	5.7	159	.1	32.6	8.1	238	3.58	3.7	2.7	11.9	10.1	30	.2	.2	.3	106	.17	.084	50	52.3	1.17	887	.185	1	1.91	.012	.76	.1	.01	5.1	.6	.14	8	2.8
IND-TF-D07	1.6	18.7	8.9	37	.2	12.1	3.2	103	1.62	6.3	1.8	3.4	2.8	28	.1	.2	.3	49	.19	.031	38	27.0	.29	192	.073	1	1.15	.007	.10	.1	.02	2.3	.1	<.05	7	.6
IND-TF-D08	1.6	34.9	9.5	71	<.1	27.1	10.7	400	3.22	15.4	1.2	10.5	10.0	37	.1	.7	.2	65	.29	.032	68	41.5	.59	472	.089	1	2.03	.015	.09	.1	.05	6.7	.1	<.05	7	.6
IND-TF-D09	3.1	32.2	8.9	78	.3	18.9	9.6	730	3.60	12.7	1.1	9.1	6.5	28	.3	.5	.3	76	.13	.061	33	41.1	.60	287	.091	1	1.93	.015	.19	<.1	.02	3.5	.3	.21	7	1.4
IND-TF-D10	3.3	67.3	8.2	122	.2	40.1	10.9	428	3.11	10.8	2.9	9.2	7.8	31	.3	.6	.2	125	.21	.050	41	56.3	.71	338	.102	2	2.23	.013	.10	.1	.05	7.0	.3	<.05	7	1.5
IND-TF-D11	2.0	36.5	9.0	89	<.1	31.8	11.5	484	3.08	12.9	1.6	12.1	9.5	33	.2	.6	.2	72	.28	.043	37	43.8	.60	367	.098	1	1.79	.018	.09	.2	.03	5.8	.2	<.05	6	.6
STANDARD DS6	11.7	126.4	30.2	146	.3	25.4	10.8	709	2.87	21.9	6.8	48.4	3.6	47	6.3	3.7	5.1	57	.88	.081	15	190.5	.59	170	.084	17	1.97	.078	.17	3.4	.23	3.4	1.8	<.05	7	4.3

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
IND-TF-E01	1.4	20.8	7.7	85	.1	29.9	10.9	435	2.84	7.3	1.7	3.4	6.0	21	.2	.3	.2	61	.29	.080	38	35.1	.59	237	.105	1	1.60	.010	.29	.2	.02	3.5	.2<.05	7	<.5	
IND-TF-E02	1.6	19.4	7.1	101	.1	40.8	10.6	346	2.75	6.9	1.7	3.4	4.7	20	.6	.2	.1	57	.22	.069	34	40.7	.59	321	.088	1	1.83	.010	.24	.1	.03	3.9	.2<.05	7	3.0	
IND-TF-E04	.9	13.8	7.1	50	.2	17.6	4.8	104	1.88	6.2	.9	5.2	.7	17	.2	.3	.2	39	.18	.059	15	28.6	.37	295	.033	1	1.28	.008	.05	.2	.05	1.8	.1<.05	5	.6	
IND-TF-E05	1.2	35.5	7.7	75	.1	35.6	9.2	318	2.73	9.9	1.1	4.4	5.9	28	.1	.5	.2	67	.34	.067	25	52.8	.65	408	.107	1	1.59	.014	.14	.2	.02	4.7	.2<.05	5	.5	
IND-TF-E06	1.7	28.2	8.4	71	.1	20.9	7.0	241	2.54	9.5	1.5	13.2	6.7	19	.2	.4	.2	66	.22	.059	31	36.5	.48	260	.073	1	1.55	.009	.09	.1	.03	4.3	.2<.05	6	.6	
IND-TF-E07	2.3	52.2	8.7	107	.2	26.4	7.4	332	3.58	13.4	2.0	28.1	17.2	38	.3	.4	.3	85	.31	.090	82	57.2	.84	539	.141	1	1.88	.013	.51	.1	.02	7.7	.3	.08	8	1.4
IND-TF-E08	1.3	38.2	5.8	97	<.1	28.4	8.9	428	3.32	7.4	1.4	14.5	15.9	16	.1	.3	.1	94	.15	.027	99	48.2	.73	364	.165	1	1.99	.011	.48	.1	.02	7.6	.3<.05	8	.5	
IND-TF-E09	1.5	41.3	9.2	81	<.1	35.0	10.9	374	3.15	10.3	1.7	18.1	10.9	21	.1	.7	.2	75	.17	.024	93	49.3	.68	409	.102	1	2.09	.011	.10	.1	.06	7.1	.1<.05	6	.6	
IND-TF-E10	2.1	63.6	9.2	139	<.1	55.7	16.7	763	4.39	7.7	2.3	35.5	15.4	34	.2	.4	.4	105	.24	.047	99	79.4	1.17	606	.164	<1	2.53	.012	.40	.1	.03	11.2	.4<.05	9	1.1	
IND-TF-E11	1.7	49.5	23.6	223	<.1	43.1	12.9	553	3.80	9.5	1.6	46.8	14.1	33	.3	.5	.3	93	.31	.052	84	54.2	.90	636	.151	1	2.17	.017	.27	.1	.03	7.7	.3<.05	8	.7	
IND-TF-F01	3.1	27.4	5.6	240	.1	36.5	10.4	641	6.38	13.8	5.3	<.5	44.4	22	.7	.5	.2	64	.41	.192	111	27.1	.80	332	.120	1	2.36	.012	1.03	.2	.01	9.4	.9<.05	16	.5	
IND-TF-F02	1.6	19.5	10.8	163	<.1	21.3	9.3	475	4.82	8.9	1.8	<.5	20.9	11	.6	.6	.1	82	.15	.110	74	31.5	.62	200	.138	1	2.79	.009	.63	.1	.03	6.0	.4<.05	14	<.5	
IND-TF-F04	1.9	44.7	6.8	87	.3	22.7	6.1	167	2.42	6.0	1.1	2.5	4.7	24	.2	.4	.2	70	.26	.064	20	45.0	.64	288	.088	1	1.36	.014	.25	.1	.01	3.6	.3	.10	5	1.8
IND-TF-F05	.6	40.1	1.8	50	.4	1651.0	109.6	1675	4.71	16.9	.8	4.9	1.6	18	.3	.5	.3	29	.17	.023	7	339.9	5.16	305	.026	9	.92	.005	.02	.7	.02	4.9	.3<.05	2	.5	
IND-TF-F06	1.5	21.7	7.3	66	<.1	28.0	8.2	303	2.77	9.2	.9	11.8	7.7	15	.1	.4	.2	68	.14	.031	29	46.5	.60	190	.092	1	1.99	.009	.07	.1	.01	4.1	.1<.05	6	.5	
IND-TF-F07	3.1	36.8	8.9	108	.2	21.8	13.7	756	3.46	10.6	2.5	84.8	18.8	24	.2	.5	.6	58	.23	.080	122	28.1	.42	394	.105	1	1.79	.012	.20	.1	.03	9.2	.3<.05	7	1.1	
IND-TF-F08	1.6	37.6	6.6	87	.1	25.1	8.5	319	2.92	6.3	1.6	56.4	10.3	23	.1	.4	.5	86	.20	.041	93	48.9	.65	497	.134	1	1.92	.009	.23	.1	<.01	6.2	.2<.05	7	.8	
IND-TF-F09	1.7	36.2	11.8	119	<.1	47.9	13.2	346	3.55	9.6	1.1	152.8	9.0	14	.2	.4	1.5	120	.16	.054	35	69.3	.95	431	.150	1	2.77	.007	.40	.1	.02	6.0	.4<.05	8	.8	
RE IND-TF-F09	1.6	34.8	11.7	118	.1	47.4	13.0	337	3.53	9.4	1.1	383.0	8.8	14	.3	.4	1.4	117	.16	.053	35	68.3	.95	434	.150	1	2.73	.007	.39	.1	.03	6.0	.3<.05	9	.8	
IND-TF-F10	1.7	86.1	15.2	149	<.1	64.1	12.5	446	3.84	2.9	1.7	93.1	12.1	13	.1	.4	.3	109	.15	.044	178	77.0	1.33	576	.184	<1	2.52	.007	.47	.2	.01	5.9	.7<.05	9	1.3	
IND-TF-F11	1.3	46.0	12.5	112	<.1	42.1	13.7	439	3.69	7.0	1.5	11.6	8.6	25	.1	.4	.2	93	.26	.040	43	77.2	1.06	443	.140	1	2.31	.012	.30	.6	.02	9.2	.3<.05	8	.7	
STANDARD DS6	11.6	123.9	29.3	144	.3	25.0	10.9	700	2.83	21.5	6.7	47.2	3.1	41	6.1	3.4	5.1	57	.86	.081	15	187.8	.58	167	.084	18	1.94	.076	.16	3.5	.23	3.3	1.8<.05	6	4.5	

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

GPS ID	UTM	Easting	Northing	Date and Time	Elevation
IND TF D01	NAD83-7V	569837	7080901	26/05/2005 15:48	933.6
IND TF D02	NAD83-7V	569886	7080816	26/05/2005 15:58	961
IND TF D03	NAD83-7V	569946	7080724	26/05/2005 16:09	988.5
IND TF D04	NAD83-7V	569971	7080631	26/05/2005 16:19	992.7
IND TF D05	NAD83-7V	570003	7080535	26/05/2005 16:30	1009.8
IND TF D06	NAD83-7V	570045	7080437	26/05/2005 16:41	1024.7
IND TF D07	NAD83-7V	570097	7080361	26/05/2005 16:50	1036
IND TF D08	NAD83-7V	570140	7080270	26/05/2005 16:59	1047.6
IND TF D09	NAD83-7V	570173	7080176	26/05/2005 17:09	1035.4
IND TF D10	NAD83-7V	570201	7080084	26/05/2005 17:18	1014.7
IND TF D11	NAD83-7V	570254	7080000	26/05/2005 17:26	993
IND TF E01	NAD83-7V	569658	7080816	26/05/2005 15:35	904.3
IND TF E02	NAD83-7V	569685	7080720	26/05/2005 15:25	926.9
IND TF E03	NAD83-7V	569742	7080640	26/05/2005 15:18	951.6
IND TF E04	NAD83-7V	569781	7080549	26/05/2005 15:05	983.3
IND TF E05	NAD83-7V	569830	7080457	26/05/2005 14:53	993
IND TF E06	NAD83-7V	569864	7080368	26/05/2005 14:44	1003.4
IND TF E07	NAD83-7V	569903	7080282	26/05/2005 14:35	1014.7
IND TF E08	NAD83-7V	569943	7080193	26/05/2005 14:23	1018.6
IND TF E09	NAD83-7V	569978	7080090	26/05/2005 14:13	1018.9
IND TF E10	NAD83-7V	570048	7080018	26/05/2005 14:03	1010.1
IND TF E11	NAD83-7V	570063	7079922	26/05/2005 13:51	988.5
IND TF F01	NAD83-7V	569497	7080721	26/05/2005 11:41	864.1
IND TF F02	NAD83-7V	569535	7080658	26/05/2005 12:03	893.1
IND TF F03	NAD83-7V	569579	7080566	26/05/2005 12:21	933.3
IND TF F04	NAD83-7V	569609	7080477	26/05/2005 12:32	952.2
IND TF F05	NAD83-7V	569643	7080379	26/05/2005 12:40	969
IND TF F06	NAD83-7V	569680	7080291	26/05/2005 12:50	973.5
IND TF F07	NAD83-7V	569725	7080200	26/05/2005 13:01	989.1
IND TF F08	NAD83-7V	569766	7080107	26/05/2005 13:11	1002.8
IND TF F09	NAD83-7V	569803	7080016	26/05/2005 13:20	1013.5
IND TF F10	NAD83-7V	569857	7079923	26/05/2005 13:28	1004.3
IND TF F11	NAD83-7V	569902	7079827	26/05/2005 13:37	986.9
INDMLS02	NAD83-7V	570761	7080338	26/05/2005 11:50	1104.3
INDMLS01	NAD83-7V	570804	7080242	26/05/2005 11:31	1102.8
INDMLS03	NAD83-7V	570723	7080427	26/05/2005 12:01	1115
INDMLS04	NAD83-7V	570674	7080516	26/05/2005 12:11	1123.8
INDMLS05	NAD83-7V	570634	7080604	26/05/2005 12:16	1124.4
INDMLS06	NAD83-7V	570597	7080696	26/05/2005 12:24	1116.8
INDMLS07	NAD83-7V	570551	7080787	26/05/2005 12:32	1101.2
INDMLS08	NAD83-7V	570514	7080882	26/05/2005 12:40	1086.6
INDMLS11	NAD83-7V	570394	7081156	26/05/2005 13:04	1052.5
INDMLS12	NAD83-7V	570210	7081073	26/05/2005 13:18	1036.3
INDMLS13	NAD83-7V	570246	7080989	26/05/2005 13:27	1039.1
INDMLS14	NAD83-7V	570290	7080887	26/05/2005 13:37	1051.9
INDMLS15	NAD83-7V	570328	7080805	26/05/2005 13:47	1064.7
INDMLS16	NAD83-7V	570375	7080709	26/05/2005 13:57	1077.2
INDMLS17	NAD83-7V	570417	7080615	26/05/2005 14:04	1093
INDMLS18	NAD83-7V	570444	7080524	26/05/2005 14:13	1092.4

INDMLS19	NAD83-7V	570499	7080430	26/05/2005 14:21	1097.3
INDMLS20	NAD83-7V	570537	7080336	26/05/2005 14:28	1085.4
INDMLS21	NAD83-7V	570574	7080256	26/05/2005 14:37	1071.4
INDMLS22	NAD83-7V	570616	7080160	26/05/2005 14:46	1058.6
INDMLS23	NAD83-7V	570440	7080076	26/05/2005 15:01	1020.8
INDMLS24	NAD83-7V	570400	7080176	26/05/2005 15:16	1034.2
INDMLS25	NAD83-7V	570360	7080258	26/05/2005 15:22	1051.9
INDMLS26	NAD83-7V	570319	7080363	26/05/2005 15:33	1060.4
INDMLS27	NAD83-7V	570279	7080444	26/05/2005 15:40	1058.6
INDMLS28	NAD83-7V	570225	7080532	26/05/2005 15:49	1053.4
INDMLS29	NAD83-7V	570185	7080619	26/05/2005 15:57	1038.5
INDMLS30	NAD83-7V	570152	7080712	26/05/2005 16:05	1029.9
INDMLS31	NAD83-7V	570104	7080821	26/05/2005 16:15	1014.1
INDMLS33	NAD83-7V	570022	7080986	26/05/2005 16:26	984.5
INDSFS01	NAD83-7V	569417	7080391	26/05/2005 12:24	911
INDSFS02	NAD83-7V	569459	7080309	26/05/2005 12:40	919.3
INDSFS03	NAD83-7V	569543	7080118	26/05/2005 12:58	961
INDSFS04	NAD83-7V	569583	7080027	26/05/2005 13:09	983.6
INDSFS05	NAD83-7V	569621	7079933	26/05/2005 13:20	999.1
INDSFS06	NAD83-7V	569661	7079843	26/05/2005 13:32	1022
INDSFS07	NAD83-7V	569704	7079754	26/05/2005 13:43	991.8
INDSFS08	NAD83-7V	569523	7079676	26/05/2005 14:08	976
INDSFS09	NAD83-7V	569482	7079762	26/05/2005 14:19	977.2
INDSFS10	NAD83-7V	569445	7079855	26/05/2005 14:29	969.3
INDSFS11	NAD83-7V	569402	7079938	26/05/2005 14:39	964.7
INDSFS12	NAD83-7V	569362	7080031	26/05/2005 14:48	951.3
INDSFS13	NAD83-7V	569234	7080311	26/05/2005 15:05	856.8
INDSFS14	NAD83-7V	569197	7080406	26/05/2005 15:17	853.1
INDSFS15	NAD83-7V	569153	7080493	26/05/2005 15:34	851
INDSFS16	NAD83-7V	568936	7080504	26/05/2005 15:54	767.8
INDSFS17	NAD83-7V	568977	7080405	26/05/2005 16:08	790.3
INDSFS18	NAD83-7V	569148	7080011	26/05/2005 16:41	915.6
INDSFS19	NAD83-7V	569177	7079943	26/05/2005 16:50	930.2
INDSFS20	NAD83-7V	569218	7079861	26/05/2005 17:00	948.2
INDSFS21	NAD83-7V	569258	7079772	26/05/2005 17:11	944
INDSFS22	NAD83-7V	569304	7079671	26/05/2005 17:21	932.4
INDSFS23	NAD83-7V	569339	7079587	26/05/2005 17:30	923.2
INTMLS09	NAD83-7V	570454	7080984	26/05/2005 12:48	1070.8
INTMLS10	NAD83-7V	570433	7081066	26/05/2005 12:56	1060.1