

**SUB-RECORDER
RECEIVED**
DEC 20 1991
M.R. #.....\$.....
VANCOUVER, B.C.

GEOLOGICAL EVALUATION

of the TAB PROJECT

Tatsa, Ant and Bing Mineral Claims

APPENDIX VI

ROCK GEOCHEMICAL DATA,

Tatsa Property

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

~~21,985~~
21,987

Rock Sample: A000121

Collector: Ken MacDonald

Date: September 09, 1990

sample 1

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization: GRAPHITE

Alteration: POTASSIC, ANKERITIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	80	9	171	2.5	50	1.5	243	0.05	15	22	94	2	0.5

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.16	0.38	21.05	0.06	4	1682	32	0.005	0.06	4	647	5	0.005	244

Zr ppm
2

Rock Sample: A000122

Collector: Ken MacDonald

Date: September 09, 1990

sample 2

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization: GRAPHITE, POSSIBLY ALTERED SULPHIDES

Alteration: ARGILLIC, ANKERITIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.9	127	20	534	2.5	210	1.5	99	4.3	15	49	127	1	0.07

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.65	0.63	1.5	0.13	1	552	116	0.005	0.25	8	56	5	0.005	258

Zr ppm
0.5

Rock Sample: A000123

Collector: Ken MacDonald

Date: September 09, 1990

sample 3

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 264 84S

Strike/Dip of: SE

Rock Type: V0

Mineralization: OXIDIZED PY

Alteration: ANKERITIC, POTASSIC, SERICITIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	251	11	155	11	132	3	66	0.9	29	130	91	1	6.01

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.84	0.69	11.27	0.02	1	1327	7	0.005	0.07	25	252	5	0.005	174

Zr ppm
0.5

Rock Sample: A000124

Collector: Ken MacDonald

Date: September 09, 1990

sample 4

NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip:
Mineralization:
Alteration: ANKERITIC, POTASSIC, SERICITIC
Comments:

UTM: 6469400 North 653275 East
Elevation: 0 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of:

Grid:
Width: 0
Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	117	1	81	16	83	1.5	76	0.6	50	533	255	1	4.89

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.21	0.84	8.84	0.05	2	1375	4	0.005	0.16	36	188	5	0.005	152

Zr ppm
0.5

Rock Sample: A000125

Collector: Ken MacDonald

Date: September 09, 1990

sample 5

NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip: 030 59N
Mineralization:
Alteration: ANKERITIC, CHLORITIC
Comments:

UTM: 6469400 North 653275 East
Elevation: 0 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of: NW

Grid:
Width: 0
Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	147	2	93	10	70	4	175	0.2	31	188	147	1	7.25

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.26	0.44	12.42	0.08	1	1412	3	0.005	0.07	19	299	5	0.005	91

Zr ppm
0.5

Rock Sample: A000126

Collector: Ken MacDonald

Date: September 09, 1990

sample 6

NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip: 275 61S
Mineralization:
Alteration: ANKERITIC, HEMATITE(?)
Comments:

UTM: 6469400 North 653275 East
Elevation: 0 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of: SW

Grid:
Width: 0
Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	59	2	69	11	186	3	157	0.4	27	229	118	1	6.39

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.49	0.56	12.67	0.02	1	1619	3	0.005	0.05	23	145	5	0.005	135

Zr ppm
0.5

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 0 m
 Sample Type: Chip Occurrence: Outcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: Strike/Dip of: Rock Type: V0
 Mineralization:
 Alteration: CHLORITE, K-SPAR VEINLETS
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	229	2	76	13	8	1.5	412	0.7	41	429	214	1	7.12

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.48	2.68	5.01	0.12	3	949	2	0.01	0.13	16	142	5	0.03	97

Zr ppm
0.5

Rock Sample: A000128 Collector: Ken MacDonald Date: September 09, 1990 sample 8

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 0 m
 Sample Type: Chip Occurrence: Outcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 319 84N Strike/Dip of: NE Rock Type: V0
 Mineralization:
 Alteration: SILICIFICATION, CHLORITE, ANKERITIC
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	7	2	128	10	5	3	1029	0.4	34	341	125	1	7.83

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.25	2.27	7.64	0.04	3	1356	2	0.005	0.08	16	157	5	0.005	108

Zr ppm
0.5

Rock Sample: A000129 Collector: Ken MacDonald Date: September 09, 1990 sample 9

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 0 m
 Sample Type: Chip Occurrence: Outcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 115 43N Strike/Dip of: NE Rock Type: V0
 Mineralization: MINOR GRAPHITE
 Alteration: SILICIFICATION, CHLORITE, K-SPAR
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	405	1	13	2.5	10	1.5	72	0.05	5	76	21	1	0.61

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	1.32	0.58	6.45	0.09	4	887	4	0.005	0.05	2	62	5	0.005	16

Zr ppm
0.5

Rock Sample: A000130

Collector: Ken MacDonald

Date: September 07, 1990

sample 10

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0 mm

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization: GRAPHITE

Alteration: FE OXIDES

Comments: intensely friable Fe oxide, altered graphite Rx - fissile, possibly
altered thinly laminated pyroclastic Rx

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	5.2	84	19	203	22	130	1.5	158	1.6	12	57	119	1	0.14

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.57	0.43	2.44	0.13	1	509	111	0.005	0.11	7	65	5	0.005	251

Zr ppm
4

Rock Sample: A000131

Collector: Ken MacDonald

Date: September 10, 1990

sample 11

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1190 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: CHLORITE, K-SPAR, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	7	1	56	2.5	10	1.5	691	0.1	21	128	41	1	2.46

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.47	2.87	9.02	0.14	9	1525	4	0.005	0.09	17	826	5	0.01	95

Zr ppm
3

Rock Sample: A000132

Collector: Ken MacDonald

Date: September 10, 1990

sample 12

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1185 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 119 19N

Strike/Dip of: NE

Rock Type: V0

Mineralization: PY

Alteration: SILICIFICATION, CHLORITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	822	1	56	2.5	14	1.5	253	0.6	20	110	9	1	1.84

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.82	2.34	3.99	0.08	2	955	2	0.005	0.08	8	198	5	0.005	63

Zr ppm
0.5

Rock Sample: A000133

Collector: Ken MacDonald

Date: September 10, 1990

sample 13

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1180 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 078 90

Strike/Dip of: NE

Rock Type: V0

Mineralization: PY

Alteration: SILICIFICATION, POTASSIC, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	116	1	30	2.5	2.5	1.5	718	0.05	12	82	9	1	1.77

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.49	1.24	9	0.06	5	1811	3	0.005	0.02	9	316	5	0.005	52

Zr ppm
0.5

Rock Sample: A000134

Collector: Ken MacDonald

Date: September 10, 1990

sample 14

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1180 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: CHLORITE, POTASSIC, ARGILLIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	1	1	17	2.5	2.5	1.5	188	0.05	13	144	25	1	5.77

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.88	0.51	11.37	0.06	1	1799	3	0.005	0.06	30	210	5	0.005	88

Zr ppm
0.5

Rock Sample: A000135

Collector: Ken MacDonald

Date: September 10, 1990

sample 15

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1160 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 284 74S

Strike/Dip of: SW

Rock Type: V0

Mineralization:

Alteration: ANKERITE, MINOR CHLORITE & POTASSIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	50	2	38	5	2.5	1.5	67	0.2	20	155	113	1	6.63

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.62	0.56	13.14	0.07	1	1620	2	0.005	0.05	17	153	5	0.005	83

Zr ppm
0.5

Rock Sample: A000136

Collector: Ken MacDonald

Date: September 10, 1990

sample 16

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1150 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: POTASSIC, MINOR CHLORITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	0.5	2	28	2.5	9	1.5	194	0.4	19	49	15	1	2.16

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.97	1.8	7.21	0.19	4	1356	3	0.005	0.06	13	263	5	0.01	107

Zr ppm
0.5

Rock Sample: A000137

Collector: Ken MacDonald

Date: September 10, 1990

sample 17

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1140 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: MANGANESE, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	0.5	2	50	2.5	6	1.5	788	0.6	25	22	8	1	2.49

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.38	3.31	8.14	0.14	7	1681	3	0.005	0.11	24	386	5	0.01	195

Zr ppm
0.5

Rock Sample: A000138

Collector: Ken MacDonald

Date: September 10, 1990

sample 18

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1130 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: SERICITE, POTASSIC, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	291	1	30	2.5	7	1.5	115	0.1	9	106	35	1	1.03

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	2.86	0.49	2.69	0.14	4	707	13	0.005	0.01	3	43	5	0.005	26

Zr ppm
0.5

Rock Sample: A000139

Collector: Ken MacDonald

Date: September 10, 1990

sample 17

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1120 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 099 86N

Strike/Dip of: NE

Rock Type: V0

Mineralization: PY +/- CPY

Alteration: POTASSIC, SILICIFICATION, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	511	1	21	2.5	2.5	1.5	161	0.05	8	100	6	1	1.14

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	2.69	0.61	11.92	0.04	5	1603	5	0.005	0.04	7	187	5	0.005	23

Zr ppm
0.5

Rock Sample: A000140

Collector: Ken MacDonald

Date: September 10, 1990

sample 20

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1090 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 045 40N

Strike/Dip of: NW

Rock Type: V0

Mineralization: MASSIVE GRAPHITE

Alteration: ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	1.8	229	72	1020	26	169	1.5	204	15.3	17	62	89	1	1.15

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.74	0.55	4.55	0.17	2	734	90	0.005	0.2	10	128	5	0.005	289

Zr ppm
2

Rock Sample: A000141

Collector: Ken MacDonald

Date: September 10, 1990

sample 21

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1020 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 309 64S

Strike/Dip of: SW

Rock Type: V0

Mineralization:

Alteration: SILICIFICATION, K-SPAR, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	8	1	111	7	108	1.5	58	0.1	22	120	82	1	7.79

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.28	1.26	13.44	0.05	1	1234	4	0.005	0.09	15	117	5	0.005	101

Zr ppm
0.5

Rock Sample: A000142

Collector: Ken MacDonald

Date: September 10, 1990

sample 22

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1050 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 309 57S

Strike/Dip of: SW

Rock Type: V0

Mineralization: MASSIVE GRAPHITE +/- MINOR OXIDIZED SULPHIDES

Alteration: FE OXIDE, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.6	86	10	98	15	122	1.5	323	0.5	13	84	89	1	4.39

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.05	0.52	8.47	0.09	1	1116	49	0.005	0.07	5	312	5	0.005	239

Zr ppm
1

Rock Sample: A000143

Collector: Ken MacDonald

Date: September 10, 1990

sample 23

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1070 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 299 38S

Strike/Dip of: SW

Rock Type: V0

Mineralization:

Alteration: SILICIFICATION, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	3	3	121	2.5	11	4	530	0.1	4	5	15	1	12.97

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	2.69	0.23	20.35	0.01	1	857	7	0.01	0.01	1	124	5	0.005	74

Zr ppm
2

Rock Sample: A000144

Collector: Ken MacDonald

Date: September 10, 1990

sample 24

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1080 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 271 85S

Strike/Dip of: SW

Rock Type: V0

Mineralization:

Alteration: ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	8	3	27	40	338	1.5	48	0.05	6	5	38	5	0.3

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	1.83	0.35	27.94	0.01	6	175	8	0.005	0.005	2	4383	5	0.005	12

Zr ppm
0.5

Rock Sample: A000145

Collector: Ken MacDonald

Date: September 10, 1990

sample 25

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1100 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 271 84S

Strike/Dip of: SW

Rock Type: V0

Mineralization:

Alteration: SILICIFICATION, ANKERITE, K-SPAR

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	0.5	3	56	2.5	2.5	1.5	644	0.4	20	74	27	1	4.74

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.69	0.49	10.2	0.05	1	1831	3	0.005	0.03	12	183	5	0.005	82

Zr ppm
0.5

Rock Sample: A000146

Collector: Ken MacDonald

Date: September 10, 1990

sample 26

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1220 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	1.1	149	34	216	13	167	1.5	59	1.9	8	121	94	1	0.08

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.38	0.38	0.27	0.11	1	173	138	0.005	0.16	5	36	5	0.005	403

Zr ppm
2

Rock Sample: A000147

Collector: Ken MacDonald

Date: September 10, 1990

sample 27

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1140 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 271 85S

Strike/Dip of: SW

Rock Type: V0

Mineralization:

Alteration: ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	0.5	3	104	2.5	18	3	97	0.1	5	7	12	2	10.53

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.83	0.28	18.61	0.01	1	1778	6	0.005	0.005	2	81	5	0.005	34

Zr ppm
0.5

Rock Sample: A000148

Collector: Ken MacDonald

Date: September 10, 1990

sample 28

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1200 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
75	0.05	3	1	84	2.5	18	1.5	55	0.05	23	26	27	1	6.56

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.18	0.87	13.29	0.11	1	1448	4	0.005	0.03	11	157	5	0.005	94

Zr ppm
0.5

Rock Sample: A000149

Collector: Ken MacDonald

Date: September 10, 1990

sample 29

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1240 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0 mm

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization: MALACHITE?

Alteration: ANKERITE, CHLORITE

Comments: 50X70cm pod of strongly chloritized ankeritic carbonate rock, possibly
minor weak malachite staining on few fracture faces

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	449	12	118	32	1084	1.5	43	1.2	80	982	618	1	4.24

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.54	0.66	8.12	0.02	1	1154	5	0.005	0.01	5	108	5	0.005	33

Zr ppm
0.5

Rock Sample: A000150

Collector: Ken MacDonald

Date: September 11, 1990

sample 30

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1190 m

Sample Type: Chip

Occurrence: Core

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 298 79S

Strike/Dip of: SW

Rock Type: V0

Mineralization: AZURITE, MALACHITE, GALENA, AND MINOR PY +/- CPY

Alteration: FE OXIDE, ANKERITE, MANGANESE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	12.1	30452	50	3087	7698	5562	62	70	30.7	36	12	35	1	8.66

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.04	0.62	15.84	0.03	1	1302	8	0.005	0.11	5	115	5	0.005	49

Zr ppm
0.5

Rock Sample: A000251 Collector: David Ho Date: September 02, 1990 sample 31

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L010+000E 004+300N
Status: Reconnaissance Elevation: 0 m
Sample Type: Chip Occurrence: Subcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: 310 10S Strike/Dip of: Rock Type: V0
Mineralization: PYRITE DISSEM. + SX
Alteration: CHLORITIZED + ANK
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	5	344	0.2	2.5	4	4.11	6.41	376	1.03	0.7	38	0.005	7	3

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
176	178	0.6	1	1.5	0.14	6.02	636	4	113	33	17	29	14	0.005

Zr ppm
59

Rock Sample: A001451 Collector: Ken MacDonald Date: September 11, 1990 sample 32

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1195 m
Sample Type: Chip Occurrence: Core Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: 310 52S Strike/Dip of: SW Rock Type: V0
Mineralization: AZURITE, MALACHITE, GALENA, AND MINOR PY +/- CPY
Alteration: ANKERITE
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	16.4	46233	39	2971	7678	11774	193	58	30.6	52	10	66	1	7.72

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.1	0.39	15.1	0.05	1	1834	8	0.005	0.16	5	81	5	0.005	58

Zr ppm
0.5

Rock Sample: A001452 Collector: Ken MacDonald Date: September 11, 1990 sample 33

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1193 m
Sample Type: Chip Occurrence: Outcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: 338 24S Strike/Dip of: SW Rock Type: V0
Mineralization:
Alteration: ANKERITE
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	285	3	62	94	115	3	387	0.4	12	33	22	1	5.47

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.23	0.36	12.38	0.08	1	2439	3	0.005	0.02	7	165	5	0.005	49

Zr ppm
0.5

Rock Sample: A001453

Collector: Ken MacDonald

Date: September 11, 1990

sample 34

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1200 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 299 82S

Strike/Dip of: SW

Rock Type: V0

Mineralization: <1% PY & TR. CPY

Alteration: ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.05	263	5	110	57	132	3	95	0.4	25	22	100	1	8.02

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.94	1.45	15.2	0.06	1	1584	5	0.005	0.02	10	207	5	0.005	76

Zr ppm
0.5

Rock Sample: A001454

Collector: Ken MacDonald

Date: September 11, 1990

sample 35

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1180 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 272 71S

Strike/Dip of: SW

Rock Type: V0

Mineralization:

Alteration: ANKERITE, MINOR CHLORITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
155	0.05	870	5	164	108	125	1.5	144	0.1	17	143	80	1	8.4

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.26	0.8	14.96	0.09	1	1109	4	0.005	0.08	14	200	5	0.005	89

Zr ppm
0.5

Rock Sample: A001455

Collector: Ken MacDonald

Date: September 11, 1990

sample 36

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1175 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: CHLORITE, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	97	1	53	24	142	3	659	0.2	25	198	96	1	7.19

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.84	3.02	11.76	0.08	1	1114	4	0.005	0.07	17	154	5	0.005	137

Zr ppm
0.5

Rock Sample: A001456

Collector: Ken MacDonald

Date: September 11, 1990

sample 37

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1170 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 009 68S

Strike/Dip of: SE

Rock Type: V0

Mineralization:

Alteration: POTASSIC, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	20	7	34	9	11	3	50	0.05	24	90	76	1	8.07

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.87	0.64	21.56	0.005	1	1265	4	0.005	0.01	5	485	5	0.005	55

Zr ppm
0.5

Rock Sample: A001457

Collector: Ken MacDonald

Date: September 11, 1990

sample 38

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1205 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 294 90

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: POSSIBLE OXIDIZED SULPHIDES

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	114	3	40	10	120	1.5	73	0.6	41	115	176	1	3.65

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.27	3.62	2.64	0.12	1	673	2	0.005	0.1	12	209	5	0.005	129

Zr ppm
0.5

Rock Sample: A001458

Collector: Ken MacDonald

Date: September 11, 1990

sample 39

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1230 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: SILICIFICATION, ANKERITIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	174	2	8	10	28	1.5	34	0.05	8	73	70	1	5.9

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	1.53	0.52	9.51	0.01	2	556	6	0.005	0.01	2	332	5	0.005	61

Zr ppm
1

Rock Sample: A001459 Collector: Ken MacDonald Date: September 11, 1990 sample 40

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1190 m
Sample Type: Chip Occurrence: Subcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: Strike/Dip of: Rock Type: V0
Mineralization:
Alteration: CHLORITIC, ANKERITIC
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	66	43	54	20	102	1.5	36	0.7	59	534	528	1	6.69

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.82	3.49	5.19	0.01	1	848	3	0.005	0.04	21	128	5	0.005	111

Zr ppm
0.5

Rock Sample: A001460 Collector: Ken MacDonald Date: September 11, 1990 sample 41

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1230 m
Sample Type: Chip Occurrence: Outcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: 290 79N Strike/Dip of: NE Rock Type: V0
Mineralization:
Alteration: ANKERITIC
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	40	1	94	6	233	1.5	1553	0.3	16	17	121	1	9.55

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.13	0.36	16.91	0.04	1	1245	4	0.005	0.02	3	173	5	0.005	39

Zr ppm
0.5

Rock Sample: A001461 Collector: Ken MacDonald Date: September 11, 1990 sample 42

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1230 m
Sample Type: Chip Occurrence: Core Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: Strike/Dip of: Rock Type: S3
Mineralization: MINOR GRAPHITE
Alteration: ANKERITE, SILICIFICATION
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	14	5	67	2.5	118	1.5	284	0.1	11	52	39	1	6.51

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.78	0.36	13.38	0.06	1	1512	10	0.005	0.01	8	134	5	0.005	80

Zr ppm
0.5

Rock Sample: A001462

Collector: Ken MacDonald

Date: September 11, 1990

sample 43

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1230 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: S3

Mineralization:

Alteration: SERICITIC, POTASSIC, ANKERITIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	2	2	37	5	27	1.5	450	0.2	11	50	26	1	3.76

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.3	0.61	8.36	0.17	3	1218	3	0.005	0.09	9	121	5	0.005	68

Zr ppm
0.5

Rock Sample: A001463

Collector: Ken MacDonald

Date: September 11, 1990

sample 44

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1220 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: S3

Mineralization: MASSIVE GRAPHITE

Alteration: ANKERITIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.5	83	4	103	14	442	4	114	0.7	31	42	353	1	3.43

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.03	0.38	8.73	0.08	1	696	55	0.005	0.03	6	269	5	0.005	246

Zr ppm
2

Rock Sample: A001464

Collector: Ken MacDonald

Date: September 11, 1990

sample 45

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1270 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0 mm

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: S3

Mineralization: MASSIVE GRAPHITE

Alteration: ANKERITE, FE OXIDE

Comments: 3.0m wide band of massive graphite, strongly sheared and brecciated w/ minor ank./carb'ate matrix, no sulphides but loc'ly gossanous, oxidized sulphides?

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.6	68	5	52	11	146	4	766	0.4	12	56	93	1	1.3

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.86	0.49	9.83	0.11	1	1749	12	0.005	0.1	7	89	5	0.005	110

Zr ppm
3

Rock Sample: A001465 Collector: Ken MacDonald Date: September 11, 1990 sample 46

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L003+000W 013+000S
Status: Reconnaissance Elevation: 1280 m
Sample Type: Chip Occurrence: Outcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: Strike/Dip of: Rock Type: S3
Mineralization:
Alteration: SILICIFICATION, ANKERITIC, MINOR CHLOR.
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	81	0.02	2.5	2	0.41	4.21	123	11.96	0.1	12	0.005	136	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
69	71	0.6	1	1.5	0.09	6.01	1239	3	33	9	10	151	5	0.005

Zr ppm
63

Rock Sample: A001466 Collector: Ken MacDonald Date: September 11, 1990 sample 47

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1280 m
Sample Type: Chip Occurrence: Subcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: Strike/Dip of: Rock Type: S3
Mineralization: MASSIVE GRAPHITE
Alteration: ANKERITIC, MINOR CHLOR.
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	10	60	0.08	2.5	6	0.31	3.7	53	9.7	0.5	18	0.005	115	4

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
84	52	1.4	1	3	0.09	4.62	2244	11	55	2.5	5	301	5	0.005

Zr ppm
75

Rock Sample: A001467 Collector: Ken MacDonald Date: September 11, 1990 sample 48

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1270 m
Sample Type: Chip Occurrence: Outcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: Strike/Dip of: Rock Type: S3
Mineralization:
Alteration: CHLORITE, FE OXIDE, ANKERITE
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	191	0.06	2.5	29	0.42	4.23	2256	11.62	4.3	370	0.005	48	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
75	81	1.3	1	1.5	0.13	5.76	1958	5	2463	11	22	415	5	0.005

Zr ppm
479

Rock Sample: A001468

Collector: Ken MacDonald

Date: September 11, 1990

sample 49

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1270 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: S3

Mineralization: GRAPHITE, OXIDIZED SULPHIDES(?)

Alteration: FE OXIDE, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	56	0.09	2.5	13	0.53	6.4	174	8.84	1.4	38	0.005	35	3

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
235	162	0.6	1	1.5	0.14	3.71	2572	36	176	2.5	14	216	5	0.005

Zr ppm
122

Rock Sample: A001469

Collector: Ken MacDonald

Date: September 11, 1990

sample 50

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1220 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: S3

Mineralization:

Alteration: CHLORITE, POTASSIC, MINOR ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	185	0.06	2.5	1	2.82	5.22	76	8.53	0.5	36	0.005	162	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
114	12	0.2	1	3	0.04	7.18	1921	3	235	7	13	140	5	0.005

Zr ppm
38

Rock Sample: A001470

Collector: Ken MacDonald

Date: September 11, 1990

sample 51

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1250 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: S3

Mineralization:

Alteration: POTASSIC, CHLORITIC, MINOR ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	214	0.03	2.5	1	1.1	4.88	37	11.58	0.2	39	0.005	52	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
93	27	0.2	1	3	0.03	7.79	1478	3	351	9	13	196	5	0.005

Zr ppm
42

Rock Sample: A001471 Collector: Ken MacDonald Date: September 12, 1990 sample 52

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1280 m
Sample Type: Chip Occurrence: Outcrop Width: 0 mm
Core Location: 0 ft. Drill Hole:
Strike/Dip: Strike/Dip of: Rock Type: S3
Mineralization: MINOR DISS SULPHIDES (< 2%), PROBABLY PY
Alteration: FE OXIDE
Comments: small pod of gossanous intensely altered calcareous clastics at contact w/
porphyritic diorite, (pod: 50X70cm). similiar patchy gossans nearby

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	5	37	0.13	2.5	7	0.75	6.28	142	0.79	0.6	26	0.005	8	3

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
139	173	0.2	1	5	0.03	0.25	715	2	43	2.5	17	10	5	0.005

Zr ppm
94

Rock Sample: A001472 Collector: Ken MacDonald Date: September 15, 1990 sample 53

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1240 m
Sample Type: Chip Occurrence: Outcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: Strike/Dip of: Rock Type: V0
Mineralization:
Alteration: CHLORITE, MICRO-CALCITE VEINING
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	423	0.06	2.5	1	3.21	5.42	2.5	9.08	0.7	57	0.005	200	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
148	70	0.2	1	1.5	0.01	9.05	1109	3	490	11	21	140	10	0.01

Zr ppm
54

Rock Sample: A001473 Collector: Ken MacDonald Date: September 15, 1990 sample 54

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1230 m
Sample Type: Chip Occurrence: Outcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: 294 71S Strike/Dip of: SW Rock Type: V0
Mineralization: FINELY DISS. PY
Alteration: FE OXIDE, ANKERITE
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	409	0.1	2.5	1	4.26	8.02	88	8.19	1.4	106	0.005	1	4

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
176	70	0.3	1	3	0.005	10.39	2423	4	896	18	19	96	14	0.01

Zr ppm
68

NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip: 274 80S
Mineralization: FINELY DISS. PY
Alteration: FE OXIDE, ANKERITE
Comments:

UTM: 6469400 North 653275 East
Elevation: 1230 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of: SW

Grid:
Width: 0
Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	373	0.09	2.5	1	4.02	12.08	55	2.8	2	90	0.005	1	3

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
188	74	0.2	1	1.5	0.01	8.59	986	2	752	17	19	45	25	0.01

Zr ppm
55

Rock Sample: A001475

Collector: Ken MacDonald

Date: September 15, 1990

sample 56

NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip:
Mineralization:
Alteration: INTENSE CHLORITIZATION
Comments:

UTM: 6469400 North 653275 East
Elevation: 1235 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of:

Grid:
Width: 0
Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	138	0.2	2.5	1	2.21	4.82	8	1.12	0.5	30	0.03	36	18

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
150	53	0.6	1	1.5	0.1	5.31	637	3	80	7	13	34	13	0.19

Zr ppm
77

Rock Sample: A001476

Collector: Ken MacDonald

Date: September 15, 1990

sample 57

NTS: 104K/08
Status: Reconnaissance
Sample Type: Channel
Core Location: 0 ft.
Strike/Dip: 274 75S
Mineralization: FINELY DISS PY IN FLOAT
Alteration: INTENSE CHLORITIZATION, CLAY ALT.
Comments:

UTM: 6469400 North 653275 East
Elevation: 1225 m
Occurrence: Subcrop
Drill Hole:
Strike/Dip of: SW

Grid:
Width: 0
Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	442	0.08	2.5	1	3.9	5.91	45	2.48	1.3	80	0.005	140	2

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
120	87	0.3	1	1.5	0.01	12.92	1306	3	663	16	17	50	16	0.1

Zr ppm
58

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 1225 m
 Sample Type: Channel Occurrence: Subcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 274 75S Strike/Dip of: SW Rock Type: V0
 Mineralization: OXIDIZED PY OR HYDROXIDES
 Alteration: FE OXIDE, ANKERITE, CLAY ALTERATION
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	579	0.08	2.5	1	3.69	7.65	65	1.03	1.7	103	0.005	263	3

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
159	56	0.3	1	1.5	0.03	11.68	2049	2	865	19	24	40	19	0.09

Zr ppm
76

Rock Sample: A001478 Collector: Ken MacDonald Date: September 15, 1990 sample 59

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 1225 m
 Sample Type: Channel Occurrence: Subcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 274 75S Strike/Dip of: SW Rock Type: V0
 Mineralization: OXIDIZED PY OR HYDROXIDES
 Alteration: INTENSE CLAY ALTERATION
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	567	0.07	2.5	1	3.83	6.57	70	3.25	1.2	67	0.005	304	2

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
133	87	0.3	1	1.5	0.03	12.04	1245	3	624	19	20	88	15	0.09

Zr ppm
57

Rock Sample: A001479 Collector: Ken MacDonald Date: September 15, 1990 sample 60

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 1400 m
 Sample Type: Chip Occurrence: Float Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: Strike/Dip of: Rock Type:
 Mineralization: MINOR PY
 Alteration: CHLORITE
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	174	0.005	2.5	1	0.21	0.6	2.5	3.11	0.05	5	0.005	392	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
11	35	0.1	2	1.5	0.01	0.37	664	1	15	6	1	68	5	0.01

Zr ppm
3

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 1620 m
 Sample Type: Chip Occurrence: Core Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: Strike/Dip of: Rock Type: S3
 Mineralization: MINOR FINELY DISS. PY
 Alteration: CARBONITIZED, MINOR IRON HYDROXIDES
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	20	0.06	2.5	1	0.7	3.79	33	12.14	0.05	20	0.005	17	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
103	105	0.5	1	4	0.01	5.52	939	4	49	13	12	119	5	0.005

Zr ppm
58

Rock Sample: A001481 Collector: Ken MacDonald Date: September 19, 1990 sample 62

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 1620 m
 Sample Type: Chip Occurrence: Outcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 288 61S Strike/Dip of: SW Rock Type: V0
 Mineralization:
 Alteration: SILICIFICATION, ANKERITE
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	12	0.01	2.5	1	0.35	4.7	2.5	16.47	0.3	17	0.005	4	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
77	5	0.1	1	4	0.005	7.99	1846	3	25	2.5	5	202	5	0.005

Zr ppm
145

Rock Sample: A001482 Collector: Ken MacDonald Date: September 19, 1990 sample 63

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 1640 m
 Sample Type: Chip Occurrence: Outcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 030 80S Strike/Dip of: SE Rock Type: S3
 Mineralization: <1% FINELY DISS. PY, LOCALLY 2% BLEBY PY
 Alteration: ANKERITE
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	35	0.02	2.5	1	0.42	4.92	35	16.79	0.05	18	0.005	2	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
115	67	0.2	1	6	0.01	8.37	1204	4	48	13	9	146	5	0.005

Zr ppm
54

NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip: 180 80W
Mineralization:
Alteration: ANKERITE
Comments:

UTM: 6469400 North 653275 East
Elevation: 1750 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of:

Grid:
Width: 0
Rock Type: M50

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	55	0.1	2.5	19	1.31	2.57	12	1.58	0.2	13	0.05	348	24
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
75	52	0.2	1	1.5	0.09	1.36	498	1	14	2.5	6	55	10	0.05
Zr ppm														
57														

Rock Sample: A001484

Collector: Ken MacDonald

Date: September 19, 1990

sample 65

NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip: 166 75N
Mineralization:
Alteration: SILICIFICATION, CARBONITIZATION,
Comments:

UTM: 6469400 North 653275 East
Elevation: 1750 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of: NE

Grid:
Width: 0
Rock Type: M50

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	11	0.08	2.5	2	0.46	0.69	2.5	16.88	0.05	13	0.02	176	4
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
25	3	0.3	1	1.5	0.02	0.36	1083	3	3	2.5	12	67	5	0.005
Zr ppm														
2														

Rock Sample: A001485

Collector: Ken MacDonald

Date: September 19, 1990

sample 66

NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip: 304 59N
Mineralization:
Alteration: ANKERITE
Comments:

UTM: 6469400 North 653275 East
Elevation: 1760 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of: NE

Grid:
Width: 0
Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	13	0.02	2.5	1	0.41	5.61	2.5	15.06	0.3	9	0.005	13	1
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
122	0.5	0.1	1	3	0.05	6.71	1815	3	27	2.5	9	93	5	0.005
Zr ppm														
87														

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L010+000E 004+030N
 Status: Reconnaissance Elevation: 0 m
 Sample Type: Grab Occurrence: Outcrop Width: 0 mm
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 108 71 Strike/Dip of: Rock Type: I23
 Mineralization: MINOR PY
 Alteration: POTASSIUM? WK CLAY
 Comments: strongly chloritized diorite?, 3-5cm carbonate qtz veinlet w/ possible trace minor Pyrite

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	44	0.01	2.5	3	0.86	2.54	17	21.05	0.05	16	0.005	362	1
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
60	18	0.1	1	1.5	0.04	1.05	1564	3	13	2.5	4	341	5	0.005
Zr ppm														
31														

Rock Sample: A001517 Collector: Ken MacDonald Date: September 01, 1990 sample 68

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L012+080E 004+050N
 Status: Reconnaissance Elevation: 0 m
 Sample Type: Grab Occurrence: Outcrop Width: 0 mm
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 114 52N Strike/Dip of: ne Rock Type: I23
 Mineralization:
 Alteration: CHL.

Comments: 10-15cm qtz-k-spar-chlorite vein hosted in strongly prophyllitic diorite?
 no sulphides, qtz clear to loc'ly milky white, k-spar crystals to 3mm common

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	107	0.01	2.5	1	0.48	0.87	2.5	15	0.05	5	0.005	4	1
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
25	115	0.6	1	1.5	0.03	0.51	1310	2	11	2.5	5	139	5	0.005
Zr ppm														
5														

Rock Sample: A001518 Collector: Ken MacDonald Date: September 02, 1990 sample 69

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L010+400E 000+900S
 Status: Reconnaissance Elevation: 0 m
 Sample Type: Grab Occurrence: Outcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 068 38 Strike/Dip of: SE Rock Type: S3
 Mineralization:
 Alteration: FUCHSITE, ANKARITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	10	115	0.06	2.5	2	0.85	3.55	83	12.64	0.4	17	0.005	218	1
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
68	517	1.2	1	3	0.07	6.84	1185	3	65	30	10	175	5	0.005
Zr ppm														
103														

NTS: 104K/08
 Status: Reconnaissance
 Sample Type: Grab
 Core Location: 0 ft.
 Strike/Dip: 243 67
 Mineralization: PY?
 Alteration: ANKARITE, CHLORITE
 Comments:

UTM: 6469400 North 653275 East
 Elevation: 0 m
 Occurrence: Outcrop
 Drill Hole:
 Strike/Dip of: NW

Grid: L010+200E 000+900S
 Width: 0
 Rock Type: S3

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	247	0.07	2.5	3	1	5.67	651	13.55	0.6	48	0.005	1082	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
199	36	0.2	1	3	0.02	6.09	1671	7	425	6	23	174	5	0.005

Zr ppm
503

Rock Sample: A001520

Collector: Ken MacDonald

Date: September 02, 1990

sample 71

NTS: 104K/08
 Status: Reconnaissance
 Sample Type: Grab
 Core Location: 0 ft.
 Strike/Dip: 096 76S
 Mineralization: PYRITE
 Alteration: ANKARITE FE OXIDE, MN
 Comments:

UTM: 6469400 North 653275 East
 Elevation: 0 m
 Occurrence: Outcrop
 Drill Hole:
 Strike/Dip of:

Grid: L012+500E 002+000S
 Width: 0
 Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	5	49	0.06	2.5	6	0.54	11.58	1505	8.26	0.9	29	0.005	4	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
118	19	0.1	1	1.5	0.02	2.01	1021	7	68	22	3	127	18	0.005

Zr ppm
19

Rock Sample: A001521

Collector: Ken MacDonald

Date: September 02, 1990

sample 72

NTS: 104K/08
 Status: Reconnaissance
 Sample Type: Grab
 Core Location: 0 ft.
 Strike/Dip: 116 54S
 Mineralization: PY?
 Alteration: MN, FE OXIDE, ANKARITE
 Comments:

UTM: 6469400 North 653275 East
 Elevation: 0 m
 Occurrence: Outcrop
 Drill Hole:
 Strike/Dip of:

Grid: L012+950E 002+350S
 Width: 0
 Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	10	175	0.08	2.5	3	4.75	12.57	557	0.8	1.4	13	0.005	1	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
309	57	0.1	1	1.5	0.01	3.83	885	3	63	36	23	37	25	0.005

Zr ppm
.35

NTS: 104K/08
 Status: Reconnaissance
 Sample Type: Grab
 Core Location: 0 ft.
 Strike/Dip: 000 00S
 Mineralization: PY
 Alteration: MN, FE OXIDE, ANKARITE, SILICIFIED
 Comments:

UTM: 6469400 North 653275 East
 Elevation: 0 m
 Occurrence: Outcrop
 Drill Hole:
 Strike/Dip of:

Grid: L013+000E 002+050S
 Width: 0
 Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	5	446	0.02	2.5	4	1.58	5.39	1285	11.21	2.4	66	0.005	27	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
104	69	0.3	1	4	0.02	4.86	1475	4	783	22	22	178	5	0.005

Zr ppm
 1538

Rock Sample: A001523

Collector: Ken MacDonald

Date: September 08, 1990

sample 74

NTS: 104K/08
 Status: Reconnaissance
 Sample Type: Chip
 Core Location: 0 ft.
 Strike/Dip: 288 86S
 Mineralization: FINE DISS. PY
 Alteration: ANK., FE OXIDE, SIDERITE
 Comments:

UTM: 6469400 North 653275 East
 Elevation: 0 m
 Occurrence: Outcrop
 Drill Hole:
 Strike/Dip of: SW

Grid: L013+085E 000+035N
 Width: 0
 Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	38	1	54	6	2.5	1.5	86	0.1	34	193	296	1	8.51

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.51	0.41	14.31	0.005	1	906	3	0.01	0.01	15	56	5	0.005	134

Zr ppm
 3

Rock Sample: A001524

Collector: Ken MacDonald

Date: September 08, 1990

sample 75

NTS: 104K/08
 Status: Reconnaissance
 Sample Type: Chip
 Core Location: 0 ft.
 Strike/Dip:
 Mineralization: PY
 Alteration: ANKERITE, LI, HE
 Comments: brecciated ankerite stockwork, tr fresh Py: hematized?, xenoliths of country
 Rx, variably oriented ank. veinlets criss-crossing stockwork

UTM: 6469400 North 653275 East
 Elevation: 0 m
 Occurrence: Outcrop
 Drill Hole:
 Strike/Dip of:

Grid: L014+000E 000+033N
 Width: 0 mm
 Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	129	1	56	15	19	4	182	0.3	38	395	278	1	6.71

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.56	0.62	12.63	0.005	1	1077	3	0.005	0.01	22	74	5	0.005	159

Zr ppm
 1

NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip: 302 68S
Mineralization: PY
Alteration: ANKERITE, HE
Comments:

UTM: 6469400 North 653275 East
Elevation: 0 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of: SW

Grid: L014+005E 000+035N
Width: 0
Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	55	1	62	14	15	3	82	0.1	31	261	269	1	8.54
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.51	0.42	14.24	0.005	1	772	3	0.02	0.005	13	82	5	0.005	112

Zr ppm
6

Rock Sample: A001526

Collector: Ken MacDonald

Date: September 08, 1990

sample 77

NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip:
Mineralization: AZURITE, MALACHITE
Alteration: ANKERITE
Comments:

UTM: 6469400 North 653275 East
Elevation: 0 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of:

Grid: L014+002E 000+037N
Width: 0
Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.7	3690	5	180	104	1003	87	47	1.5	39	119	161	1	3.38
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	2.53	0.72	6.45	0.12	1	539	2	0.005	0.03	28	36	5	0.005	159

Zr ppm
0.5

Rock Sample: A001527

Collector: Ken MacDonald

Date: September 08, 1990

sample 78

NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip: 292 66S
Mineralization: MALACHITE ?
Alteration: ANKERITE, LI, SERICITE
Comments:

UTM: 6469400 North 653275 East
Elevation: 0 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of: SW

Grid: L014+015E 000+032N
Width: 0
Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	71	1	27	12	29	1.5	52	0.1	33	191	222	1	5.84
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.83	0.47	10.78	0.02	1	1007	3	0.005	0.01	17	113	5	0.005	96

Zr ppm
0.5

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L013+085E 000+050N

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: CHLORITE, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	15	1	16	5	2.5	1.5	36	0.05	29	225	212	1	6.39

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.84	0.42	11.34	0.01	1	1091	2	0.005	0.005	17	128	5	0.005	92

Zr ppm
0.5

Rock Sample: A001529

Collector: Ken MacDonald

Date: September 08, 1990

sample 80

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L013+080E 000+050N

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: CHLORITE, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	52	1	18	5	2.5	1.5	82	0.2	36	280	291	1	6.92

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.03	0.53	12.42	0.06	1	1028	3	0.005	0.01	21	144	5	0.005	112

Zr ppm
0.5

Rock Sample: A001530

Collector: Ken MacDonald

Date: September 08, 1990

sample 81

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L014+005E 000+045N

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization: PY +/- MINOR CPY

Alteration: ANKERITE, FE OXIDE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	38	1	7	7	15	1.5	52	0.05	19	66	69	1	6.57

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.38	0.44	10.56	0.06	1	616	5	0.005	0.04	9	112	5	0.005	84

Zr ppm
1

Rock Sample: A001531

Collector: Ken MacDonald

Date: September 08, 1990

sample 82

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: CHLORITE, MN, POSSIBLY SERICITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.05	263	2	75	2.5	12	1.5	26	0.9	44	13	29	2	4.08

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.25	4.55	3.49	0.12	1	698	2	0.005	0.01	24	76	5	0.19	354

Zr ppm
0.5

Rock Sample: A001532

Collector: Ken MacDonald

Date: September 08, 1990

sample 83

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: SILICIFICATION, POTASSIC, ANKERITIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	88	5	21	5	2.5	1.5	501	0.2	12	67	48	1	2.07

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	2.84	0.35	4.69	0.1	1	958	2	0.005	0.01	5	73	5	0.005	28

Zr ppm
0.5

Rock Sample: A001533

Collector: Ken MacDonald

Date: September 08, 1990

sample 84

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization: PY

Alteration: ANKERITE, FE OXIDE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	21	1	50	2.5	5	1.5	79	0.1	13	19	30	1	4.14

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.31	0.5	11.04	0.06	1	1460	4	0.005	0.03	7	89	5	0.005	69

Zr ppm
. 1

Rock Sample: A001534

Collector: Ken MacDonald

Date: September 08, 1990

sample 85

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 308 37S

Strike/Dip of: SW

Rock Type: V0

Mineralization: PY

Alteration: ANKERITE, FE OXIDE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	0.5	1	71	2.5	2.5	1.5	269	0.1	15	40	40	1	7.57

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.46	0.49	15.22	0.01	1	1640	3	0.005	0.02	8	55	5	0.005	85

Zr ppm
0.5

Rock Sample: A001535

Collector: Ken MacDonald

Date: September 08, 1990

sample 86

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 051 56N

Strike/Dip of: NW

Rock Type: V0

Mineralization:

Alteration: SERICITE, POTASSIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	209	1	51	2.5	27	1.5	54	0.3	14	36	22	1	2.59

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.75	0.67	4.84	0.11	5	1271	4	0.005	0.05	9	31	5	0.005	75

Zr ppm
0.5

Rock Sample: A001536

Collector: Ken MacDonald

Date: September 08, 1990

sample 87

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization: GRAPHITE

Alteration: ANKERITE, POTASSIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	396	1	33	2.5	15	1.5	102	0.1	8	84	10	7	0.6

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.15	0.38	4.14	0.1	3	1070	3	0.005	0.03	7	33	5	0.005	28

Zr ppm
0.5

Rock Sample: A001537

Collector: Ken MacDonald

Date: September 08, 1990

sample 88

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 290 74S

Strike/Dip of: SW

Rock Type: V0

Mineralization: PY

Alteration: ANKERITE, SERICITE, MINOR GRAPHITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	7	1	94	5	5	3	167	0.2	17	27	51	1	8.25

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.39	0.47	17.98	0.02	1	1708	4	0.005	0.02	6	138	5	0.005	105

Zr ppm
0.5

Rock Sample: A001538

Collector: Ken MacDonald

Date: September 08, 1990

sample 89

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: POTASSIC, ANKERITIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	0.5	1	36	5	5	1.5	115	0.3	24	40	32	1	2.82

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.83	0.71	6.71	0.21	3	1189	3	0.005	0.07	13	80	5	0.01	100

Zr ppm
0.5

Rock Sample: A001563

Collector: Bill Dynes

Date: September 03, 1990

sample 90

NTS: 104K/08

UTM: 6487700 North 660550 East

Grid: L004+250E 000+500S

Status: Reconnaissance

Elevation: 0 m

Sample Type: Select

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type:

Mineralization: BARITE ?

Alteration: ANK'TC AND SI'D BRX.

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
590	2.5	182	0.02	2.5	1	0.35	4.36	167	10.02	0.3	42	0.005	23	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
102	56	0.4	1	3	0.005	7.62	970	3	348	19	16	181	5	0.005

Zr ppm
52

GEOLOGICAL EVALUATION

of the TAB PROJECT

Tatsa, Ant and Bing Mineral Claims

APPENDIX VI

ROCK GEOCHEMICAL DATA,

Tatsa Property

17:49:16

Tatsa Project Soil Assay Results

03/19/91

#####

PARAMETER SUMMARY STATISTICS FOR PROBABILITY PLOT ANALYSIS

Data File Name = G:\TATSA\GEOCHEM\TATSOIL1.PLT

Variable = Sb Unit = ppm N = 566
N CI = 36

Transform = Logarithmic Number of Populations = 3

of Missing Observations = 0.

=====

Class Interval Data Maximum Likelihood Parameter Estimates

Maximum LN Likelihood Value = -1570.837

Parameterized Degrees of Freedom = 5

Population	Mean	Std Dev	Percentage
1	2.497	- 2.262	37.07
		+ 2.755	
2	6.901	- 5.498	42.26
		+ 8.662	
3	13.811	- 8.680	20.67
		+ 21.976	

=====

Thresholds Which Minimize Classification Errors.

Thresholds

10.389
3.554
3.448

#####

17:49:39

Tatsa Project Soil Assay Results

03/19/91

SUMMARY STATISTICS and HISTOGRAM LOGARITHMIC VALUES

Variable = Zn Unit = ppm N = 566

Mean = 1.9851 Min = 1.6335 1st Quartile = 1.8976
 Std. Dev. = 0.1377 Max = 2.6721 Median = 1.9685
 CV % = 6.9386 Skewness = 1.0287 3rd Quartile = 2.0492

Anti-Log Mean = 96.628 Anti-Log Std. Dev. : (-) 70.366
 (+) 132.691

```
=====
```

%	cum %	antilog	cls int	(# of bins = 28 - bin size = 0.0385)
0.00	0.09	41.137	1.6142	
0.18	0.26	44.947	1.6527	
0.53	0.79	49.110	1.6912	*
1.59	2.38	53.658	1.7296	****
1.41	3.79	58.628	1.7681	***
2.65	6.44	64.058	1.8066	*****
3.18	9.61	69.991	1.8450	*****
11.31	20.90	76.473	1.8835	*****
11.13	32.01	83.556	1.9220	*****
14.13	46.12	91.294	1.9604	*****
13.60	59.70	99.750	1.9989	*****
10.95	70.63	108.988	2.0374	*****
9.36	79.98	119.082	2.0758	*****
7.60	87.57	130.111	2.1143	*****
2.83	90.39	142.162	2.1528	*****
2.12	92.50	155.328	2.1913	*****
1.94	94.44	169.714	2.2297	****
1.94	96.38	185.433	2.2682	****
0.88	97.27	202.607	2.3067	**
0.71	97.97	221.372	2.3451	**
0.35	98.32	241.874	2.3836	*
0.18	98.50	264.276	2.4221	
0.35	98.85	288.752	2.4605	*
0.35	99.21	315.495	2.4990	*
0.35	99.56	344.715	2.5375	*
0.00	99.56	376.642	2.5759	
0.00	99.56	411.525	2.6144	
0.18	99.74	449.639	2.6529	
0.18	99.91	491.283	2.6913	

0 1 2 3 4

Each "*" represents approximately 2.4 observations.

#####

17:

#####

###

SUM

PARAMETER SUMMARY STATISTICS FOR PROBABILITY PLOT ANALYSIS

Va

Data File Name = G:\TATSA\GEOCHEM\TATSC

Std

Variable = Sb Unit = ppm N CI

Transform = Logarithmic Number of Population

of Missing Observations = 0.

==

=====

0

Class Interval Data Maximum Likelihood Parameter Estimates

0

Maximum LN Likelihood Value = -1570.637

0

1

Parameterized Degrees of Freedom = 5

1

2

3

Population	Mean		Std Dev	Percentage
1	2.497	-	2.262	37.07
2	6.901	-	5.498	42.26
3	13.811	-	8.680	20.67
		+	21.976	

11

11

14

13

10

9

7

2

2

1

1

=====

0

Thresholds Which Minimize Classification Errors.

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Thresholds

10.389

3.554

3.448

#####

##

17:51:33
03/19/91

Tatsa Project Soil Assay Results

LOGARITHMIC VALUES

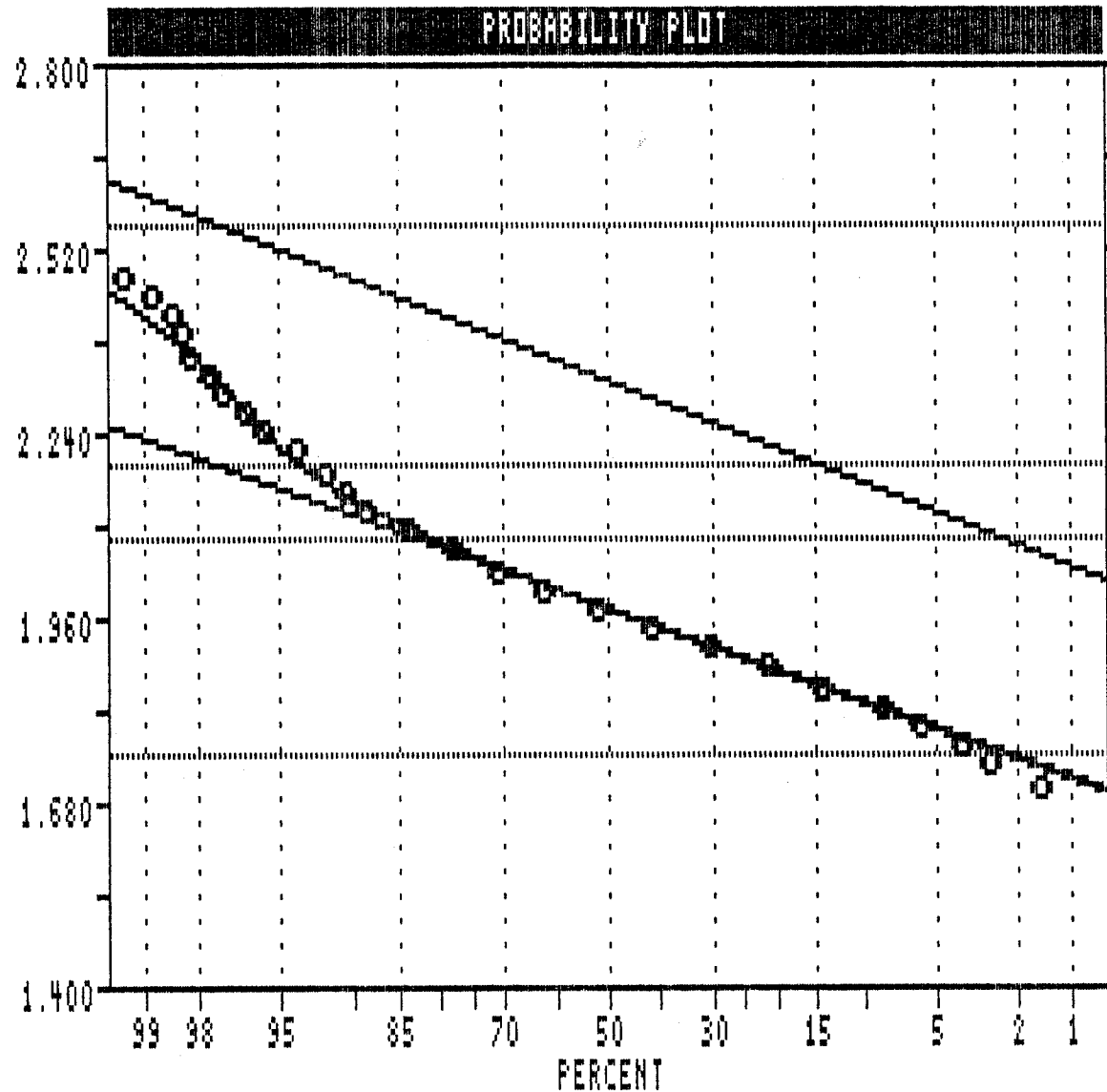
VARIABLE = Zn
UNIT = ppm
N = 566
N CI = 36

POPULATIONS

Pop.	Mean	Std.Dev.	%
1	1.9658	0.1099	94.8
2	2.3155	0.1205	5.2

THRESHOLDS

Pop.	Mean	Std.Dev.
1	1.7461	2.1856
2	2.0746	2.5565



CLASS INTERVAL HL
PARAMETER ESTIMATES

17:55:50

Tatsa Project Soil Assay Results

03/19/91

#####

PARAMETER SUMMARY STATISTICS FOR PROBABILITY PLOT ANALYSIS

Data File Name = G:\TATSA\GEOCHEM\TATSOIL1.PLT

Variable = Zn Unit = ppm N = 566
N CI = 36

Transform = Logarithmic Number of Populations = 2

of Missing Observations = 0.

=====

Class Interval Data Maximum Likelihood Parameter Estimates

Maximum LN Likelihood Value = -1625.649

Parameterized Degrees of Freedom = 3

Population	Mean	Std Dev	Percentage
1	92.437	- 71.775 + 119.047	94.80
2	206.786	- 156.693 + 272.892	5.20

=====

Default Thresholds.

Standard Deviation Multiplier = 2.0

Pop.	Thresholds
1	55.732 153.317
2	118.735 360.131

#####

16:23:53

Tatsa Project Soil Assay Results

03/19/91

SUMMARY STATISTICS and HISTOGRAM LOGARITHMIC VALUES

Variable = Au Unit = ppb N = 566

Mean = 0.6179 Min = 0.3979 1st Quartile = 0.3979
 Std. Dev. = 0.2787 Max = 2.0212 Median = 0.3979
 CV % = 45.1094 Skewness = 1.2874 3rd Quartile = 0.6990

Anti-Log Mean = 4.148 Anti-Log Std. Dev. : (-) 2.183
 (+) 7.881

```
=====
```

%	cum %	antilog	cls int	(# of bins = 28 - bin size = 0.0601)
0.00	0.09	2.333	0.3679	
52.30	52.29	2.679	0.4280	***** --> 121
0.00	52.29	3.077	0.4881	
0.00	52.29	3.534	0.5482	
0.00	52.29	4.058	0.6084	
0.00	52.29	4.661	0.6685	
28.45	80.69	5.353	0.7286	***** --> 66
0.00	80.69	6.148	0.7887	
0.00	80.69	7.061	0.8488	
0.00	80.69	8.109	0.9090	
0.00	80.69	9.313	0.9691	
13.60	94.27	10.696	1.0292	*****
0.00	94.27	12.284	1.0893	
0.00	94.27	14.107	1.1494	
2.47	96.74	16.202	1.2096	*****
0.00	96.74	18.607	1.2697	
1.59	98.32	21.370	1.3298	****
0.00	98.32	24.543	1.3899	
0.53	98.85	28.187	1.4500	*
0.35	99.21	32.372	1.5102	*
0.18	99.38	37.178	1.5703	
0.00	99.38	42.698	1.6304	
0.18	99.56	49.037	1.6905	
0.00	99.56	56.318	1.7506	
0.00	99.56	64.680	1.8108	
0.18	99.74	74.283	1.8709	
0.00	99.74	85.312	1.9310	
0.00	99.74	97.978	1.9911	
0.18	99.91	112.525	2.0512	

```
-----
```

0 1 2 3 4

Each "*" represents approximately 2.4 observations.

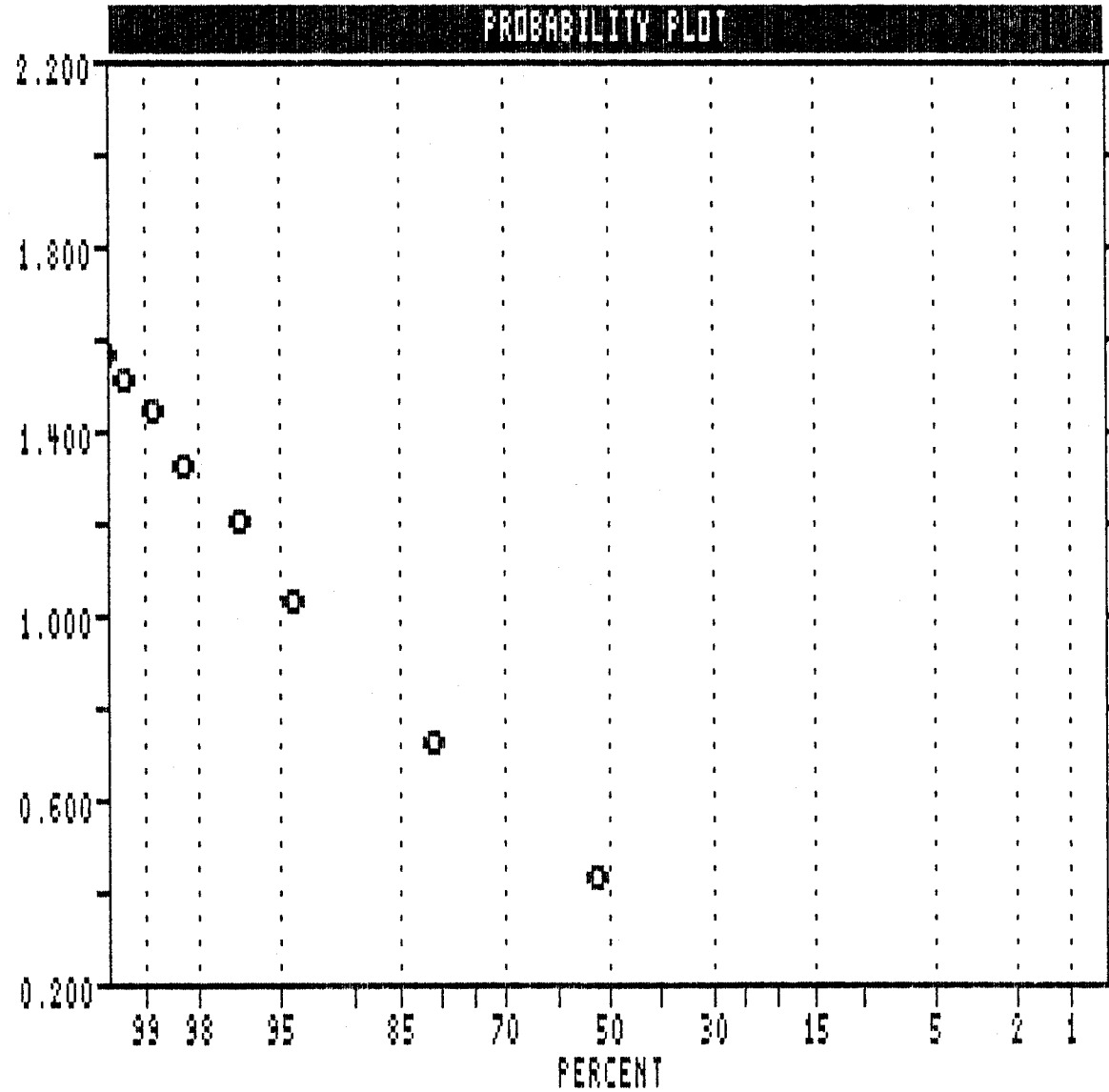
#####

16:27:05
03/19/91

Tatso Project Soil Assay Results

LOGARITHMIC VALUES

===== =====
VARIABLE = Au
UNIT = ppb
N = 566
N CI = 28



SUMMARY STATISTICS and HISTOGRAM LOGARITHMIC VALUES

Variable = Ag Unit = ppm N = 566

Mean = -0.9273 Min = -1.3010 1st Quartile = -1.0000
 Std. Dev. = 0.2736 Max = 0.0000 Median = -1.0000
 CV % = 29.5067 Skewness = 0.3697 3rd Quartile = -0.6990

Anti-Log Mean = 0.118 Anti-Log Std. Dev. : (-) 0.063
 (+) 0.222

```
=====
```

%	cum %	antilog	cls int	(# of bins = 28 - bin size = 0.0482)
0.00	0.09	0.047	-1.3251	
21.91	21.96	0.053	-1.2769	***** --> 51
0.00	21.96	0.059	-1.2288	
0.00	21.96	0.066	-1.1806	
0.00	21.96	0.074	-1.1324	
0.00	21.96	0.082	-1.0842	
0.00	21.96	0.092	-1.0360	
41.87	63.76	0.103	-0.9878	***** --> 97
0.00	63.76	0.115	-0.9396	
0.00	63.76	0.128	-0.8914	
0.00	63.76	0.143	-0.8433	
0.00	63.76	0.160	-0.7951	
0.00	63.76	0.179	-0.7469	
25.09	88.80	0.200	-0.6987	***** --> 58
0.00	88.80	0.224	-0.6505	
0.00	88.80	0.250	-0.6023	
0.00	88.80	0.279	-0.5541	
6.36	95.15	0.312	-0.5060	*****
0.00	95.15	0.349	-0.4578	
0.00	95.15	0.389	-0.4096	
2.30	97.44	0.435	-0.3614	*****
0.00	97.44	0.486	-0.3132	
1.06	98.50	0.543	-0.2650	**
1.06	99.56	0.607	-0.2168	**
0.00	99.56	0.678	-0.1687	
0.18	99.74	0.758	-0.1205	
0.00	99.74	0.847	-0.0723	
0.00	99.74	0.946	-0.0241	
0.18	99.91	1.057	0.0241	

0 1 2 3 4

Each "*" represents approximately 2.4 observations.

#####

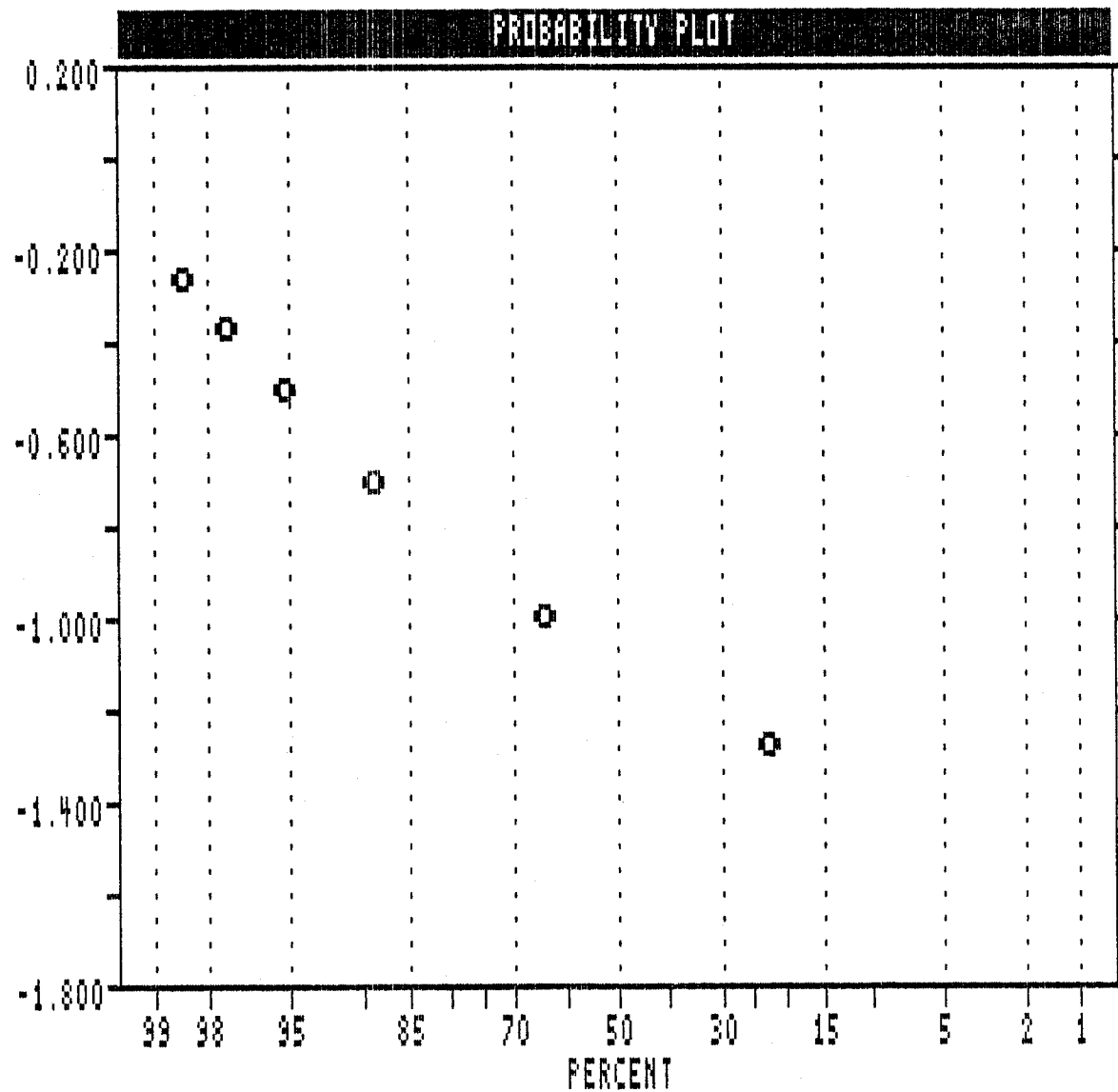
16:46:05
03/19/91

Tatso Project Soil Assay Results

LOGARITHMIC VALUES

=====

VARIABLE = Ag
UNIT = ppm
N = 566
N CI = 28



SUMMARY STATISTICS and HISTOGRAM LOGARITHMIC VALUES

Variable = As Unit = ppm N = 560

Mean = 1.6382 Min = 0.7782 1st Quartile = 1.3617
 Std. Dev. = 0.3858 Max = 3.1995 Median = 1.5563
 CV % = 23.5481 Skewness = 0.8459 3rd Quartile = 1.8633

Anti-Log Mean = 43.476 Anti-Log Std. Dev. : (-) 17.884
 (+) 105.687

```
=====
```

%	cum %	antilog	cls int	(# of bins = 36 - bin size = 0.0692)
0.00	0.09	5.541	0.7436	
0.36	0.45	6.497	0.8127	*
0.18	0.62	7.619	0.8819	
0.18	0.80	8.935	0.9511	
0.54	1.34	10.478	1.0203	*
3.04	4.37	12.288	1.0895	*****
1.25	5.61	14.409	1.1586	***
3.21	8.82	16.898	1.2278	*****
8.93	17.74	19.816	1.2970	*****
9.29	27.01	23.237	1.3662	*****
8.21	35.20	27.250	1.4354	*****
7.86	43.05	31.956	1.5046	*****
8.57	51.60	37.474	1.5737	*****
6.25	57.84	43.945	1.6429	*****
6.07	63.90	51.534	1.7121	*****
4.46	68.36	60.433	1.7813	*****
5.54	73.89	70.869	1.8505	*****
5.00	78.88	83.107	1.9196	*****
3.93	82.80	97.458	1.9888	*****
3.04	85.83	114.287	2.0580	*****
2.14	87.97	134.023	2.1272	*****
1.96	89.93	157.166	2.1964	****
2.50	92.42	184.306	2.2655	*****
1.25	93.67	216.133	2.3347	***
1.79	95.45	253.455	2.4039	****
1.25	96.70	297.223	2.4731	***
0.18	96.88	348.548	2.5423	
1.07	97.95	408.737	2.6114	**
0.71	98.66	479.319	2.6806	**
0.18	98.84	562.089	2.7498	
0.18	99.02	659.153	2.8190	
0.54	99.55	772.978	2.8882	*
0.00	99.55	906.459	2.9573	
0.18	99.73	1062.989	3.0265	
0.00	99.73	1246.550	3.0957	
0.00	99.73	1461.809	3.1649	
0.18	99.91	1714.239	3.2341	

```
-----
```

0 1 2 3 4

Each "*" represents approximately 2.4 observations.

#####

17:00:23
03/19/91

Tatasa Project Soil Assay Results

LOGARITHMIC VALUES

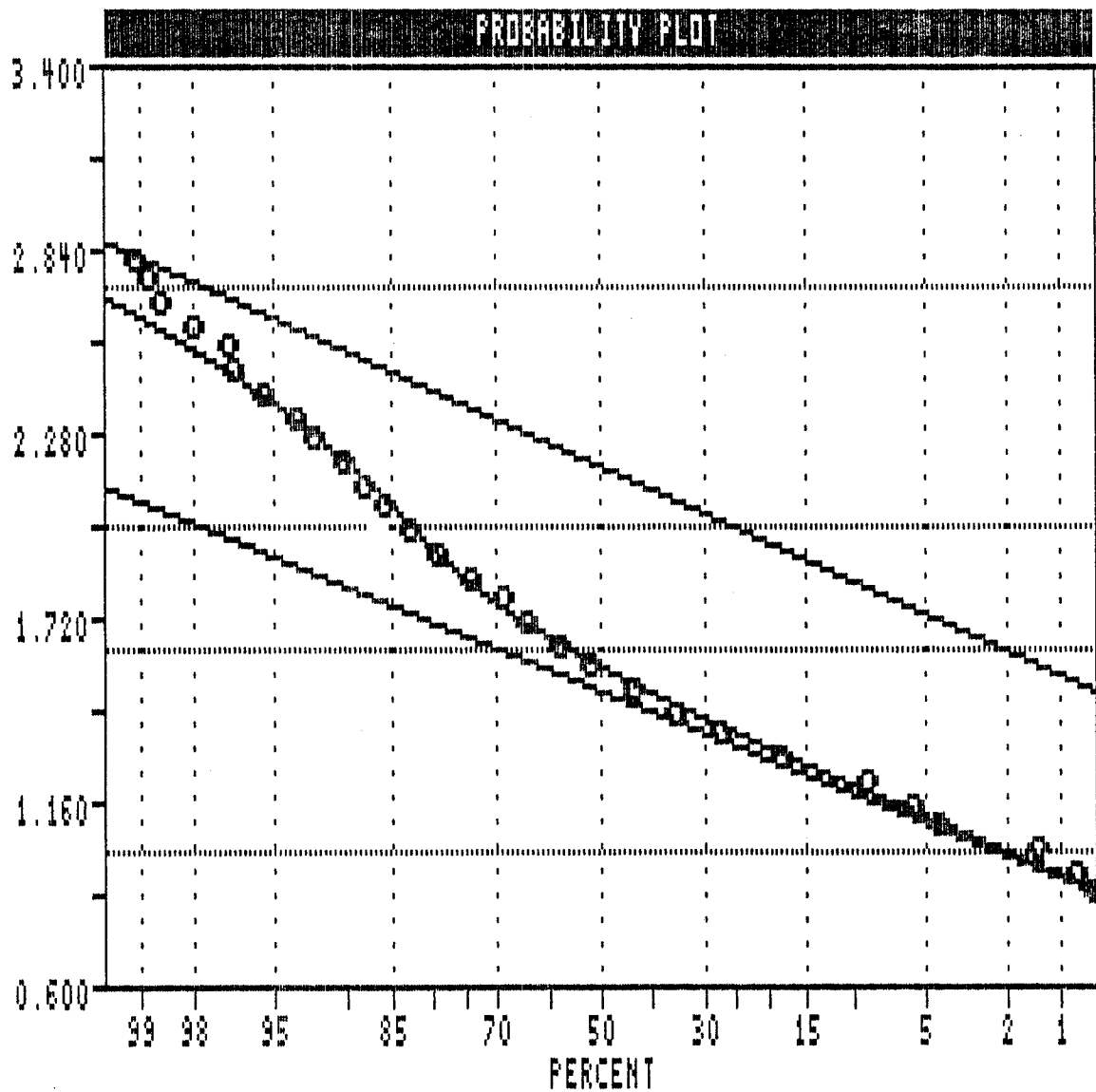
VARIABLE = As
UNIT = ppm
N = 560
h CI = 36

POPULATIONS

Pop.	Mean	Std.Dev.	%
1	1.4887	0.2481	78.6
2	2.1719	0.2742	21.4

THRESHOLDS

Pop.	Mean	Std.Dev.
1	0.9926	1.9848
2	1.6236	2.7202



CLASS INTERVAL HL
PARAMETER ESTIMATES

17:02:14

Tatsa Project Soil Assay Results

03/19/91

#####

PARAMETER SUMMARY STATISTICS FOR PROBABILITY PLOT ANALYSIS

Data File Name = G:\TATSA\GEOCHEM\TATSOIL1.PLT

Variable = As Unit = ppm N = 560
N CI = 36

Transform = Logarithmic Number of Populations = 2

of Missing Observations = 0.

6 Observations Were Below the Minimum Value of 5.0000
0 Observations Were Above the Maximum Value of 10000.0000

=====

Class Interval Data Maximum Likelihood Parameter Estimates

Maximum LN Likelihood Value = -1714.375

Parameterized Degrees of Freedom = 3

Population	Mean	Std Dev	Percentage
1	30.808	- 17.402	78.60
		+ 54.540	
2	148.567	- 79.025	21.40
		+ 279.305	

=====

Default Thresholds.

Standard Deviation Multiplier = 2.0

Pop.	Thresholds
1	9.830 96.553
2	42.035 525.091

#####

17:03:47

Tatsa Project Soil Assay Results

03/19/91

SUMMARY STATISTICS and HISTOGRAM LOGARITHMIC VALUES

Variable = Ba Unit = ppm N = 566

Mean = 1.8419 Min = 1.0414 1st Quartile = 1.5911
 Std. Dev. = 0.3297 Max = 3.0697 Median = 1.8388
 CV % = 17.8989 Skewness = 0.4185 3rd Quartile = 2.0682

Anti-Log Mean = 69.494 Anti-Log Std. Dev. : (-) 32.528
 (+) 148.468

```

=====
% cum % antilog cls int (# of bins = 28 - bin size = 0.0751)
-----
0.00 0.09 10.089 1.0038
0.18 0.26 11.994 1.0790
0.00 0.26 14.259 1.1541
0.88 1.15 16.951 1.2292 **
2.47 3.62 20.152 1.3043 *****
2.30 5.91 23.957 1.3794 *****
6.54 12.43 28.481 1.4546 *****
6.36 18.78 33.860 1.5297 *****
8.13 26.90 40.253 1.6048 *****
5.48 32.36 47.855 1.6799 *****
8.30 40.65 56.891 1.7550 *****
8.48 49.12 67.634 1.8302 *****
9.89 58.99 80.406 1.9053 *****
7.24 66.23 95.589 1.9804 *****
7.77 73.99 113.640 2.0555 *****
8.13 82.10 135.099 2.1307 *****
5.83 87.92 160.610 2.2058 *****
4.06 91.98 190.939 2.2809 *****
1.59 93.56 226.995 2.3560 ****
1.59 95.15 269.859 2.4311 ****
1.24 96.38 320.818 2.5063 ***
1.06 97.44 381.399 2.5814 **
0.71 98.15 453.420 2.6565 **
1.06 99.21 539.041 2.7316 **
0.18 99.38 640.831 2.8067
0.18 99.56 761.842 2.8819
0.00 99.56 905.704 2.9570
0.18 99.74 1076.732 3.0321
0.18 99.91 1280.055 3.1072
-----

```

0 1 2 3 4

Each "*" represents approximately 2.4 observations.

#####

17:10:24
03/19/91

Tatso Project Soil Assay Results

LOGARITHMIC VALUES

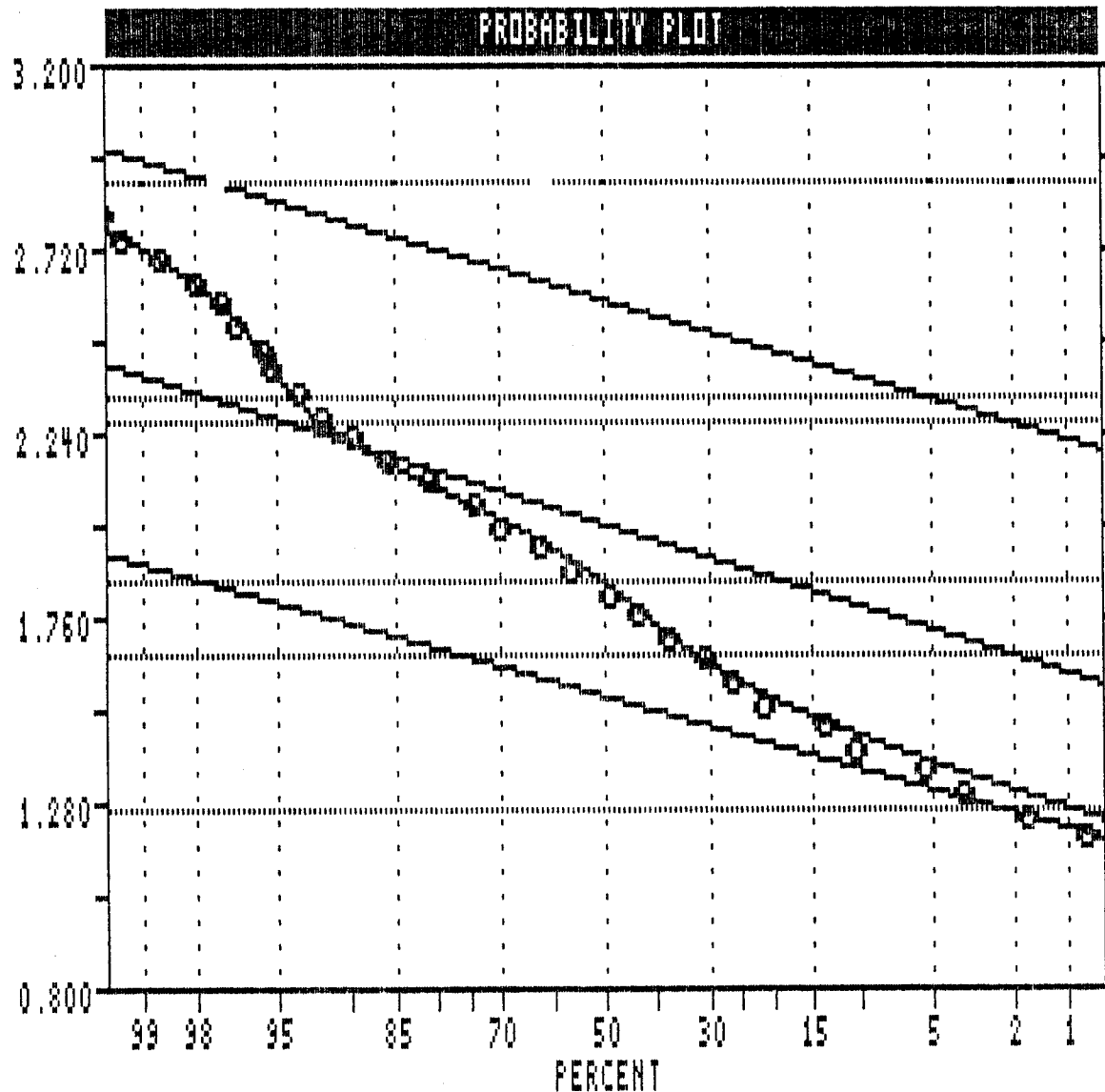
VARIABLE = Ba
UNIT = ppb
N = 566
n CI = 36

POPULATIONS

Pop.	Mean	Std.Dev.	%
1	1.5470	0.1467	40.0
2	1.9921	0.1660	54.7
3	2.5771	0.1589	5.3

THRESHOLDS

Pop.	Mean	Std.Dev.
1	1.2537	1.8403
2	1.6602	2.3241
3	2.2593	2.8950



CLASS INTERVAL HL
PARAMETER ESTIMATES

17:12:31
03/19/91

Tatasa Project Soil Assay Results

LOGARITHMIC VALUES

VARIABLE = Ba
UNIT = ppm
N = 566
N CI = 36

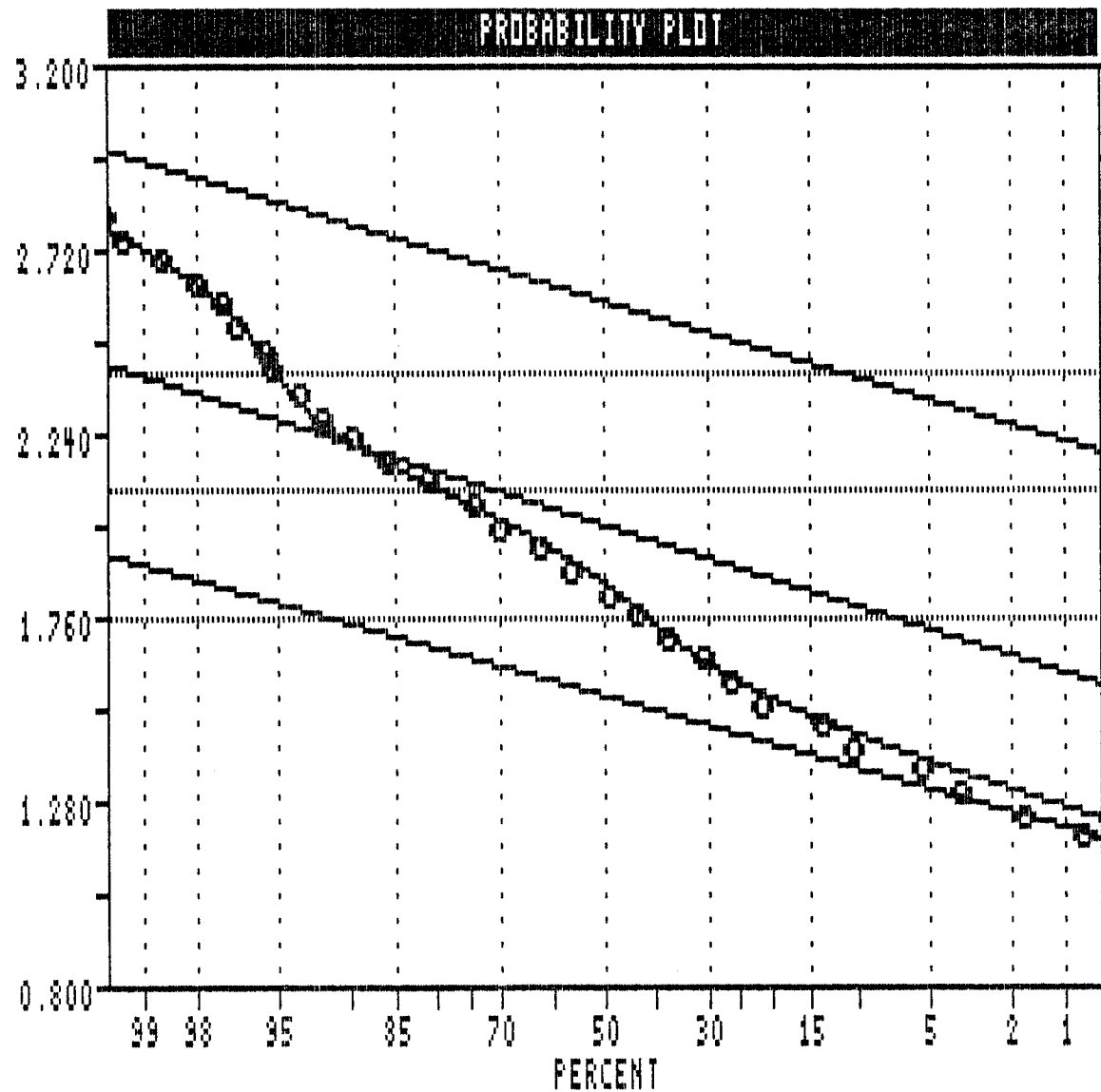
POPULATIONS

Pop.	Mean	Std.Dev.	%
1	1.5470	0.1467	40.0
2	1.9321	0.1660	54.7
3	2.5771	0.1589	5.3

THRESHOLDS

2.3946
1.7450

CLASS INTERVAL ML
PARAMETER ESTIMATES



#####

PARAMETER SUMMARY STATISTICS FOR PROBABILITY PLOT ANALYSIS

Data File Name = G:\TATSA\GEOCHEM\TATSOIL1.PLT

Variable = Ba Unit = ppm N = 566
N CI = 36

Transform = Logarithmic Number of Populations = 3

of Missing Observations = 0.

=====

Class Interval Data Maximum Likelihood Parameter Estimates

Maximum LN Likelihood Value = -1770.413

Parameterized Degrees of Freedom = 5

Population	Mean	Std Dev	Percentage
1	35.238	- 25.140 + 49.394	40.00
2	98.204	- 67.010 + 143.917	54.67
3	377.681	- 261.933 + 544.576	5.33

=====

Thresholds Which Minimize Classification Errors.

Thresholds

248.088
122.540
55.591

#####

17:14:50

Tatsa Project Soil Assay Results

03/19/91

SUMMARY STATISTICS and HISTOGRAM LOGARITHMIC VALUES

Variable = Cu Unit = ppm N = 566

Mean = 1.9705 Min = 1.1139 1st Quartile = 1.8062
 Std. Dev. = 0.2501 Max = 2.9405 Median = 1.9731
 CV % = 12.6904 Skewness = 0.1664 3rd Quartile = 2.1206

Anti-Log Mean = 93.436 Anti-Log Std. Dev. : (-) 52.535
 (+) 166.180

```
=====
```

%	cum %	antilog	cls int	(# of bins = 28 - bin size = 0.0677)
0.00	0.09	12.026	1.0801	
0.18	0.26	14.053	1.1478	
0.00	0.26	16.422	1.2154	
0.18	0.44	19.190	1.2831	
0.18	0.62	22.424	1.3507	
0.88	1.50	26.204	1.4184	**
1.59	3.09	30.621	1.4860	****
1.24	4.32	35.783	1.5537	***
2.83	7.14	41.814	1.6213	*****
4.95	12.08	48.862	1.6890	*****
6.01	18.08	57.099	1.7566	*****
8.48	26.54	66.723	1.8243	*****
10.95	37.48	77.970	1.8919	*****
11.31	48.77	91.113	1.9596	*****
10.78	59.52	106.471	2.0272	*****
10.95	70.46	124.417	2.0949	*****
9.54	79.98	145.389	2.1625	*****
7.24	87.21	169.896	2.2302	*****
4.06	91.27	198.533	2.2978	*****
3.00	94.27	231.998	2.3655	*****
1.94	96.21	271.103	2.4331	****
1.41	97.62	316.801	2.5008	***
0.88	98.50	370.200	2.5684	**
0.18	98.68	432.601	2.6361	
0.71	99.38	505.520	2.7037	**
0.18	99.56	590.730	2.7714	
0.18	99.74	690.304	2.8390	
0.00	99.74	806.661	2.9067	
0.18	99.91	942.631	2.9743	

```
=====
```

0 1 2 3 4

Each "*" represents approximately 2.4 observations.

#####

17:18:29
03/19/91

Tatse Project Soil Assay Results

LOGARITHMIC VALUES

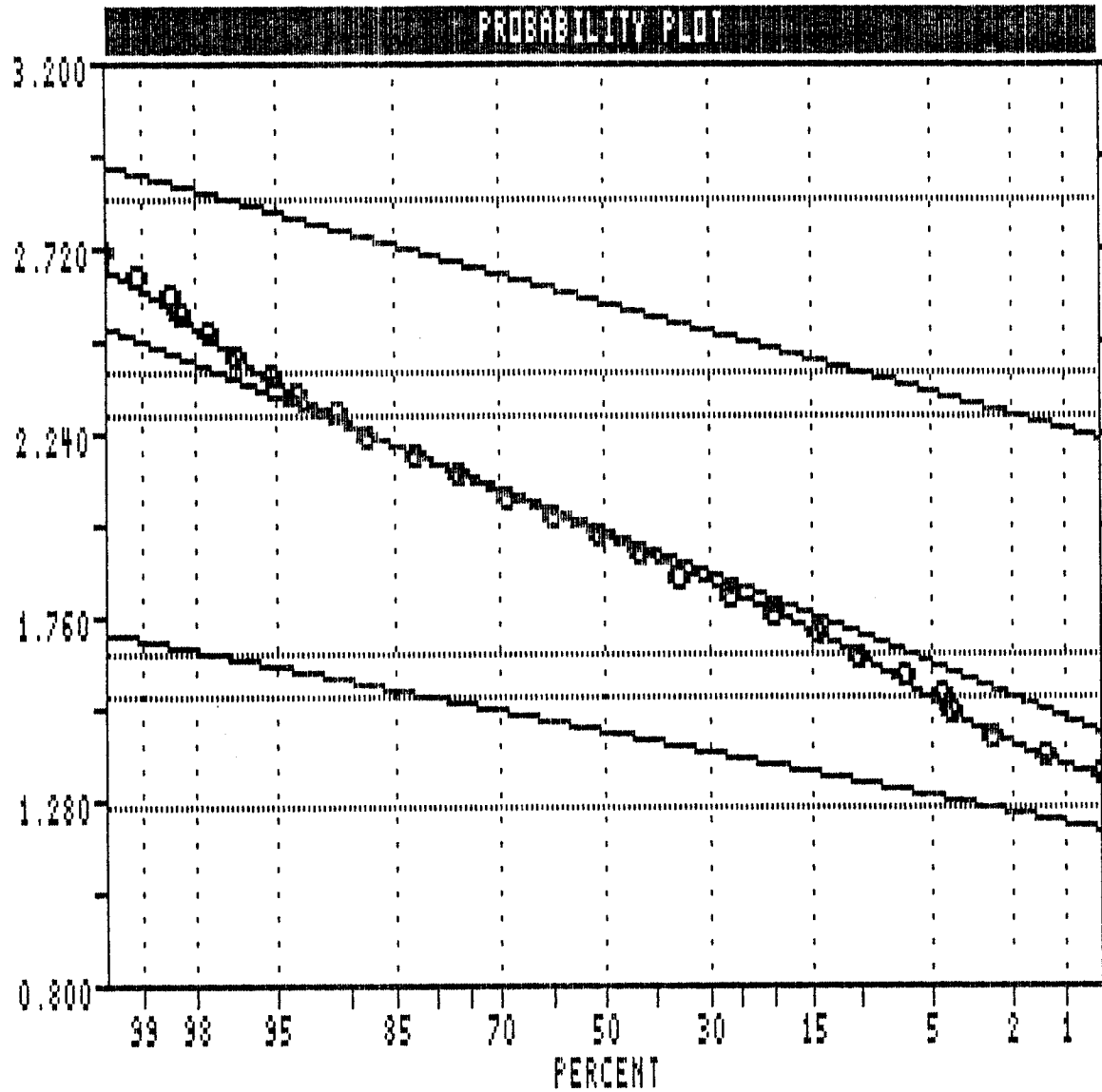
VARIABLE = Cu
UNIT = ppm
N = 566
N CI = 36

POPULATIONS

Pop.	Mean	Std.Dev.	%
1	1.4519	0.1008	3.9
2	1.9716	0.2110	93.7
3	2.5637	0.1406	2.4

THRESHOLDS

Pop.	Mean	Std.Dev.
1	1.2503	1.6534
2	1.5496	2.3936
3	2.2825	2.8448



CLASS INTERVAL ML
PARAMETER ESTIMATES

17:20:27
03/19/91

Tatso Project Soil Assay Results

LOGARITHMIC VALUES

=====

VARIABLE = Cu
UNIT = ppH
N = 566
N CI = 36

POPULATIONS

=====

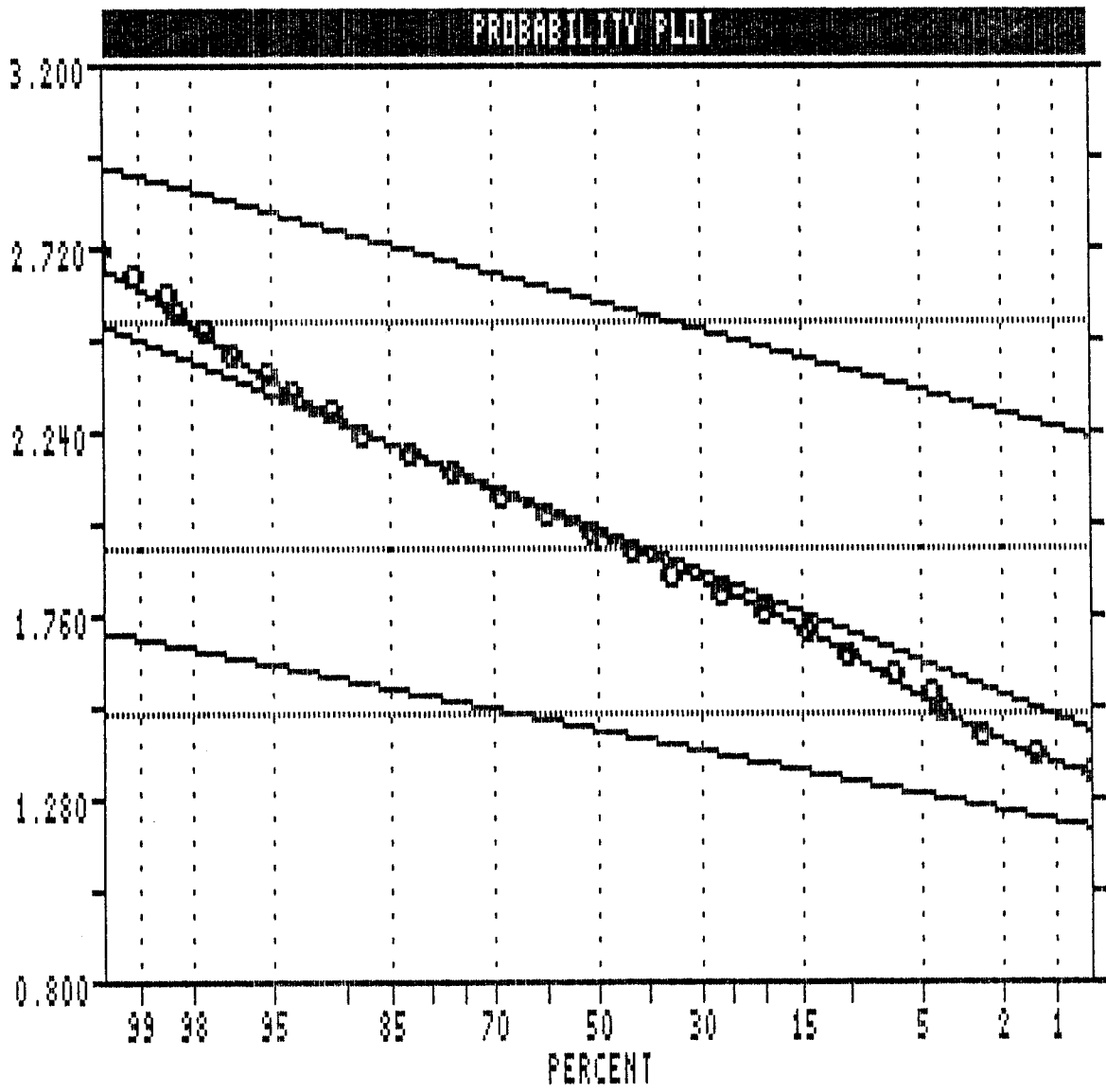
Pop.	Mean	Std.Dev.	%
1	1.4519	0.1008	3.9
2	1.9716	0.2110	93.7
3	2.5637	0.1406	2.4

THRESHOLDS

=====

2.5158 1.9267
1.4968

CLASS INTERVAL HL
PARAMETER ESTIMATES



#####

PARAMETER SUMMARY STATISTICS FOR PROBABILITY PLOT ANALYSIS

Data File Name = G:\TATSA\GEOCHEM\TATSOIL1.PLT

Variable = Cu Unit = ppm N = 566
N CI = 36

Transform = Logarithmic Number of Populations = 3

of Missing Observations = 0.

=====

Class Interval Data Maximum Likelihood Parameter Estimates

Maximum LN Likelihood Value = -1676.773

Parameterized Degrees of Freedom = 5

Population	Mean	Std Dev	Percentage
1	28.306	- 22.443 + 35.699	3.90
2	93.669	- 57.626 + 152.256	93.70
3	366.174	- 264.921 + 506.126	2.41

=====

Thresholds Which Minimize Classification Errors.

Thresholds

327.979
84.462
31.389

#####

17:23:54

Tatsa Project Soil Assay Results

03/19/91

SUMMARY STATISTICS and HISTOGRAM LOGARITHMIC VALUES

Variable = Pb Unit = ppm N = 566

Mean = 0.5036 Min = 0.0000 1st Quartile = 0.3010
 Std. Dev. = 0.3089 Max = 1.8633 Median = 0.4771
 CV % = 61.3319 Skewness = 0.7613 3rd Quartile = 0.6990

Anti-Log Mean = 3.189 Anti-Log Std. Dev. : (-) 1.566
 (+) 6.494

=====					
%	cum %	antilog	cls int	(# of bins = 28 - bin size = 0.0690)	

0.00	0.09	0.924	-0.0345		
11.31	11.38	1.083	0.0345	*****	
0.00	11.38	1.269	0.1035		
0.00	11.38	1.488	0.1725		
0.00	11.38	1.744	0.2415		
26.86	38.18	2.044	0.3106	***** -->	62
0.00	38.18	2.396	0.3796		
0.00	38.18	2.809	0.4486		
21.38	59.52	3.293	0.5176	***** -->	49
0.00	59.52	3.860	0.5866		
12.72	72.22	4.525	0.6556	*****	
7.95	80.16	5.304	0.7246	*****	
6.54	86.68	6.218	0.7936	*****	
3.36	90.04	7.289	0.8626	*****	
3.36	93.39	8.544	0.9317	*****	
1.94	95.33	10.016	1.0007	****	
0.53	95.86	11.740	1.0697	*	
0.71	96.56	13.762	1.1387	**	
1.24	97.80	16.133	1.2077	***	
0.35	98.15	18.911	1.2767	*	
0.35	98.50	22.168	1.3457	*	
0.00	98.50	25.986	1.4147		
0.53	99.03	30.462	1.4838	*	
0.00	99.03	35.708	1.5528		
0.00	99.03	41.858	1.6218		
0.35	99.38	49.067	1.6908	*	
0.00	99.38	57.518	1.7598		
0.35	99.74	67.424	1.8288	*	
0.18	99.91	79.037	1.8978		

0 1 2 3 4

Each "*" represents approximately 2.4 observations.

#####

17:29:09
03/19/91

Tatasa Project Soil Assay Results

LOGARITHMIC VALUES

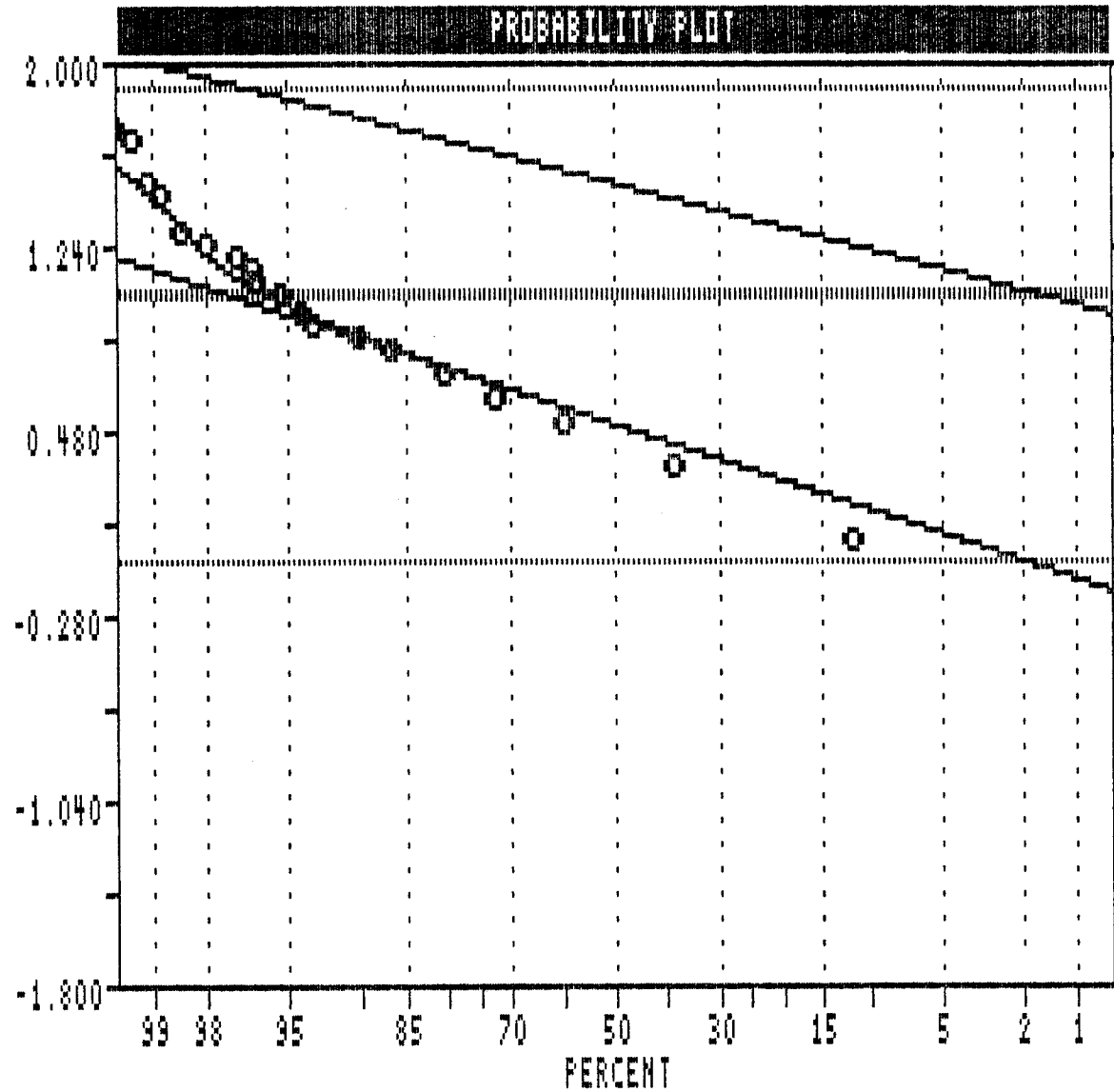
VARIABLE = Pb
UNIT = ppm
H = 566
H CI = 36

POPULATIONS

Pop.	Mean	Std.Dev.	%
1	0.4872	0.2723	98.3
2	1.4767	0.2104	1.7

THRESHOLDS

Pop.	Mean	Std.Dev.
1	-0.0574	1.0317
2	1.0553	1.8974



CLASS INTERVAL ML
PARAMETER ESTIMATES

17:31:02
03/19/91

Tatse Project Soil Assay Results

LOGARITHMIC VALUES

=====

VARIABLE = Pb
UNIT = ppM
N = 566
N CI = 36

POPULATIONS

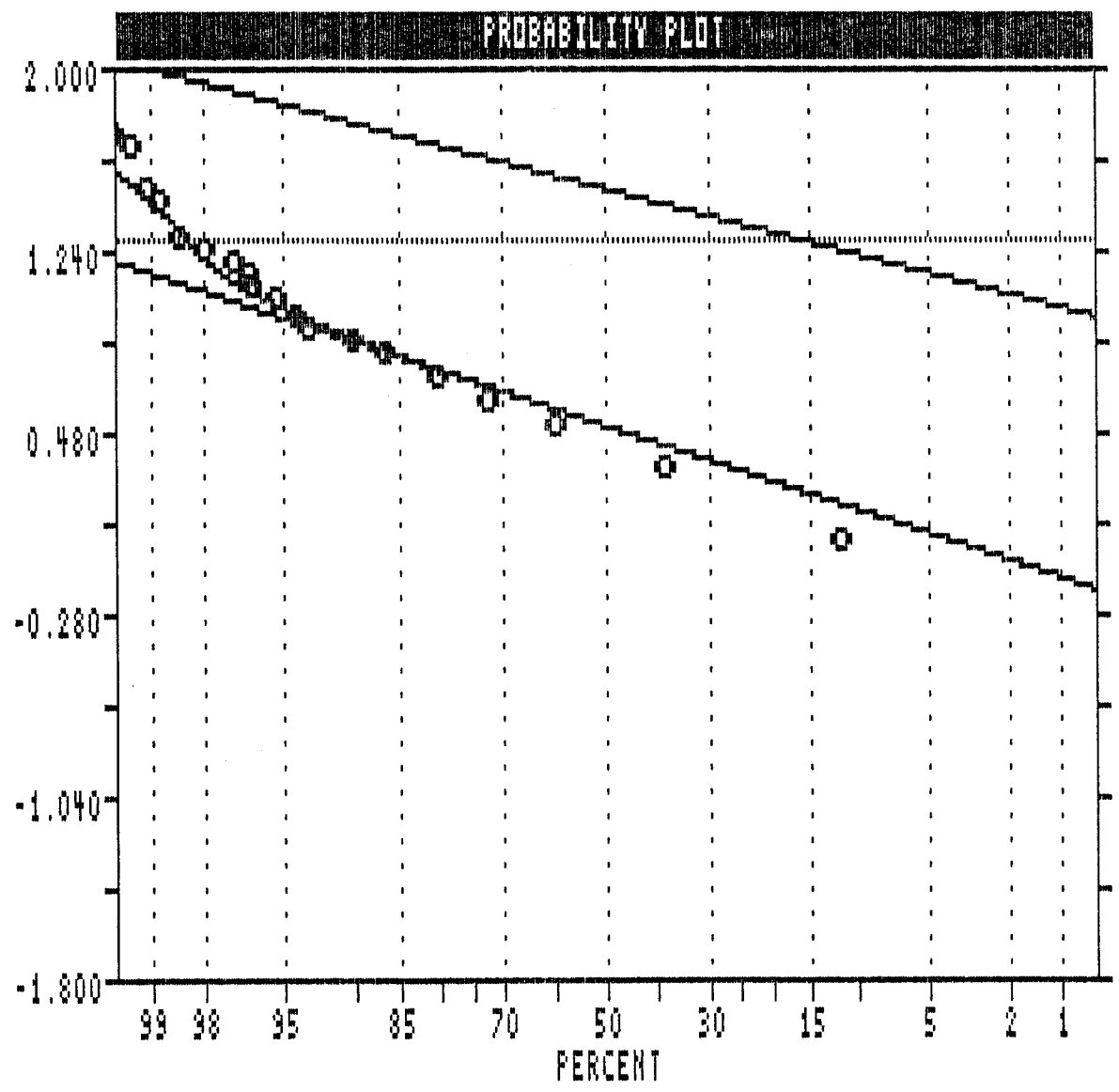
=====

Pop.	Mean	Std.Dev.	%
1	0.4872	0.2723	98.3
2	1.4767	0.2104	1.7

THRESHOLDS

=====

1.2769



CLASS INTERVAL HL
PARAMETER ESTIMATES

17:32:58

Tatasa Project Soil Assay Results

03/19/91

PARAMETER SUMMARY STATISTICS FOR PROBABILITY PLOT ANALYSIS

Data File Name = G:\TATSA\GEOCHEM\TATSOIL1.PLT

Variable = Pb Unit = ppm N = 566
N CI = 36

Transform = Logarithmic Number of Populations = 2

of Missing Observations = 0.

Class Interval Data Maximum Likelihood Parameter Estimates

Maximum LN Likelihood Value = -1765.334

Parameterized Degrees of Freedom = 3

Population	Mean	Std Dev	Percentage
1	3.070	1.640	98.25
		5.747	
2	29.968	18.462	1.75
		48.644	

Thresholds Which Minimize Classification Errors.

Thresholds

18.917

17:34:55

Tatza Project Soil Assay Results

03/19/91

SUMMARY STATISTICS and HISTOGRAM LOGARITHMIC VALUES

Variable = Sb Unit = ppm N = 566

Mean = 0.7348 Min = 0.3979 1st Quartile = 0.3979
 Std. Dev. = 0.3058 Max = 1.9138 Median = 0.7782
 CV % = 41.6220 Skewness = 0.4829 3rd Quartile = 0.9542

Anti-Log Mean = 5.429 Anti-Log Std. Dev. : (-) 2.685
 (+) 10.977

```

=====
% cum % antilog cls int (# of bins = 28 - bin size = 0.0561)
-----
0.00 0.00 2.344 0.3699
27.10 37.13 2.667 0.4260 ***** --> E3
0.00 37.13 3.035 0.4822
0.00 37.13 3.454 0.5383
0.00 37.13 3.930 0.5944
0.00 37.13 4.473 0.6506
9.19 46.30 5.090 0.7067 *****
0.00 46.30 5.793 0.7629
10.78 57.08 6.592 0.8190 *****
10.07 67.11 7.502 0.8752 *****
7.24 74.34 8.537 0.9313 *****
5.65 79.98 9.715 0.9874 *****
6.89 86.86 11.056 1.0436 (*) *****
1.41 88.27 12.582 1.0997 ***
3.36 91.62 14.318 1.1559 *****
1.94 93.56 16.294 1.2120 ****
1.24 94.80 18.542 1.2682 ***
1.41 96.21 21.101 1.3243 ***
0.88 97.09 24.013 1.3805 **
1.41 98.50 27.327 1.4366 ***
0.18 98.68 31.098 1.4927
0.71 99.38 35.390 1.5489 **
0.00 99.38 40.274 1.6050
0.00 99.38 45.632 1.6612
0.35 99.74 52.137 1.7173 *
0.00 99.74 59.355 1.7735
0.00 99.74 67.546 1.8296
0.00 99.74 76.867 1.8857
0.18 99.91 87.475 1.9419
-----

```

0 1 2 3 4

Each "*" represents approximately 2.4 observations.

#####

17:39:48
03/19/91

Tatua Project Soil Assay Results

LOGARITHMIC VALUES

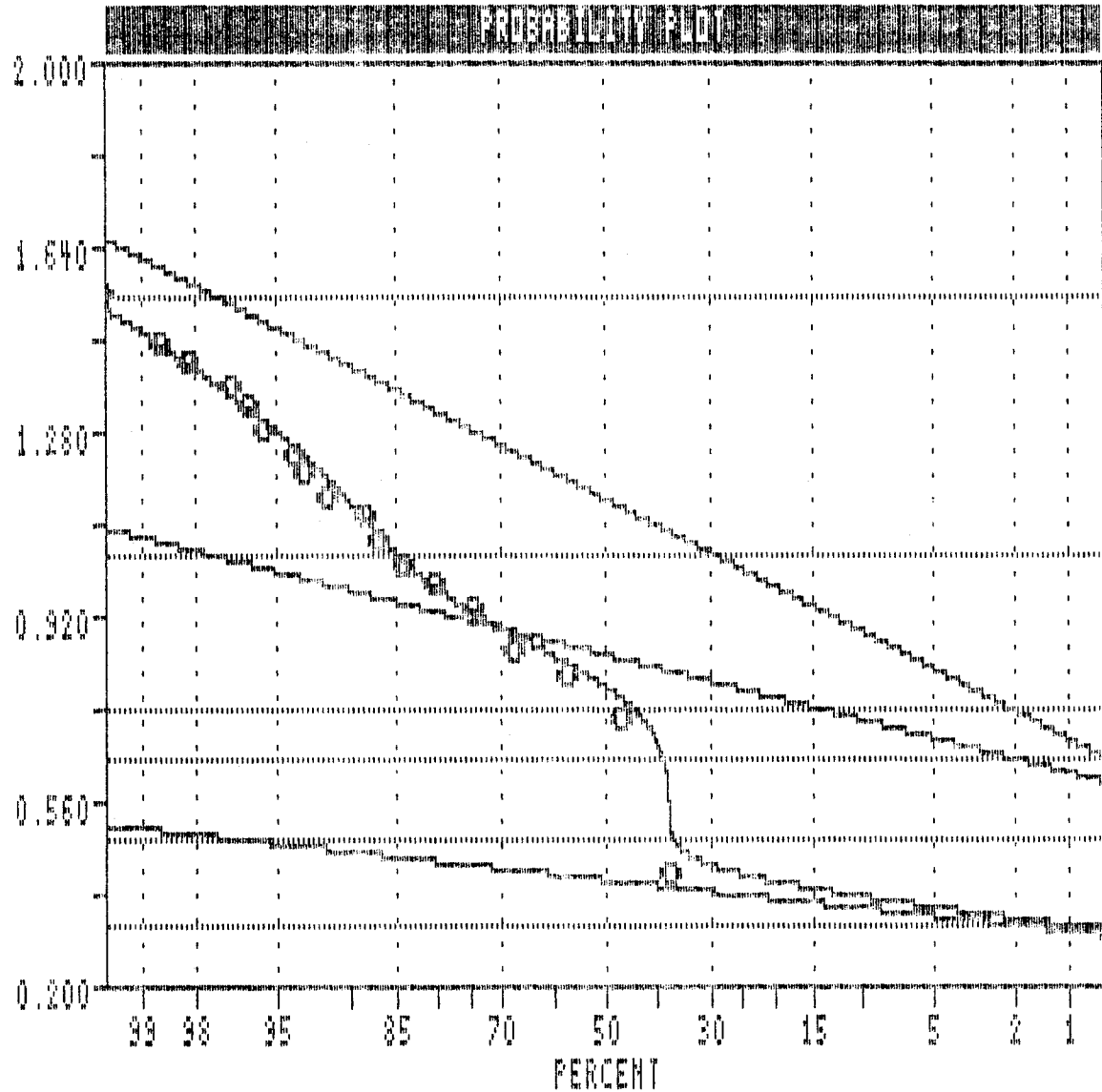
VARIABLE = Sb
UNIT = ppm
N = 566
N CI = 36

POPULATIONS

Pop.	Mean	Std.Dev.	%
1	0.3974	0.0428	37.1
2	0.8389	0.0987	42.3
3	1.1402	0.2017	20.7

THRESHOLDS

Pop.	Mean	Std.Dev.
1	0.3117	0.4830
2	0.6415	1.0363
3	0.7368	1.5437



CLASS INTERVAL ML
PARAMETER ESTIMATES

17:47:19
03/19/91

Tatasa Project Soil Assay Results

LOGARITHMIC VALUES

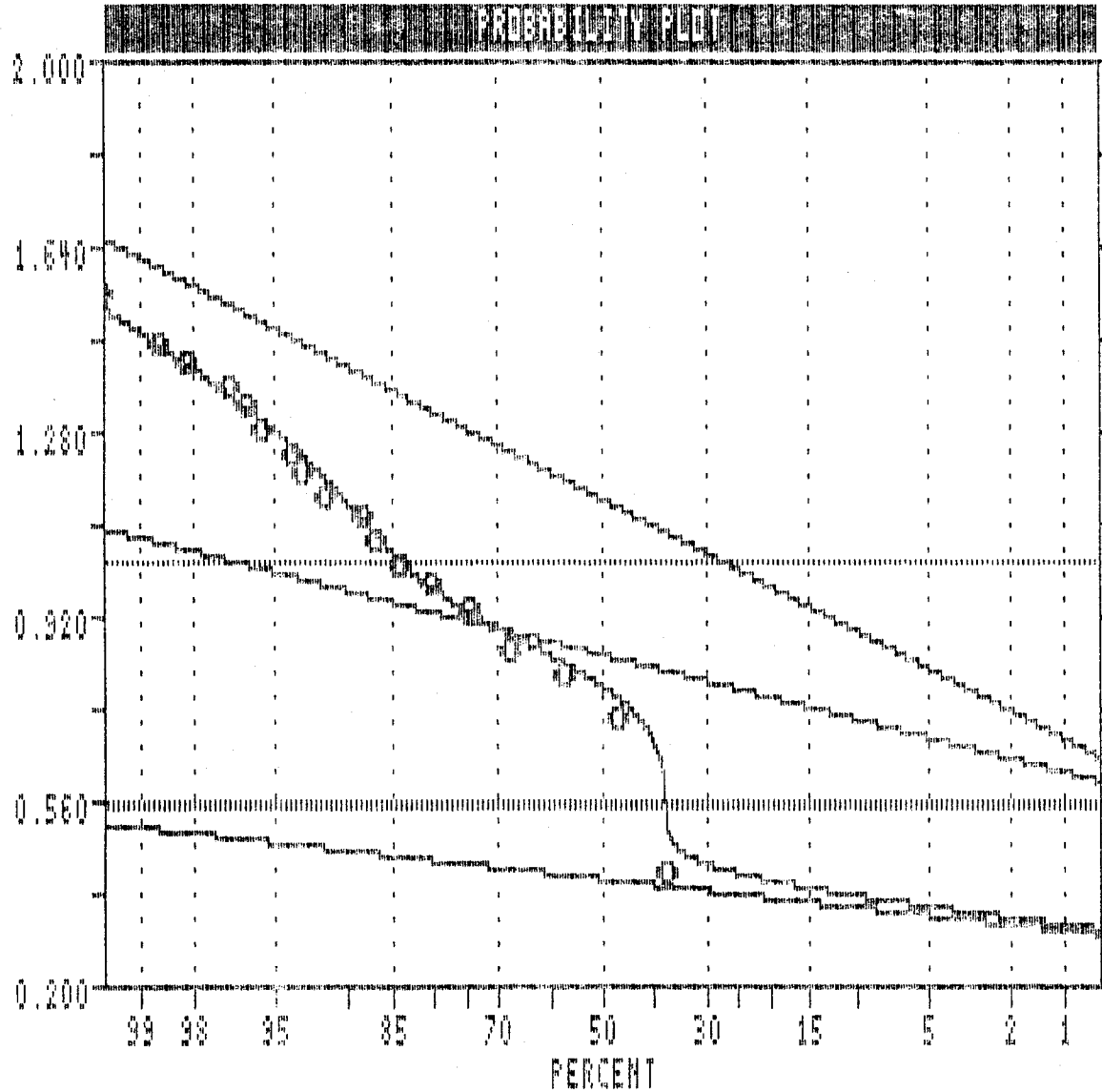
VARIABLE = Sb
UNIT = PPM
N = 566
N CI = 36

POPULATIONS

Pop.	Mean	Std.Dev.	%
1	0.3974	0.0428	37.1
2	0.8389	0.0987	42.3
3	1.1402	0.2017	20.7

THRESHOLDS

1.0166 0.5507
0.5376



CLASS INTERVAL NL
PARAMETER ESTIMATES

Rock Sample: A000121

Collector: Ken MacDonald

Date: September 09, 1990

sample 1

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization: GRAPHITE

Alteration: POTASSIC, ANKERITIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	80	9	171	2.5	50	1.5	243	0.05	15	22	94	2	0.5

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.16	0.38	21.05	0.06	4	1682	32	0.005	0.06	4	647	5	0.005	244

Zr ppm
2

Rock Sample: A000122

Collector: Ken MacDonald

Date: September 09, 1990

sample 2

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization: GRAPHITE, POSSIBLY ALTERED SULPHIDES

Alteration: ARGILLIC, ANKERITIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.9	127	20	534	2.5	210	1.5	99	4.3	15	49	127	1	0.07

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.65	0.63	1.5	0.13	1	552	116	0.005	0.25	8	56	5	0.005	258

Zr ppm
0.5

Rock Sample: A000123

Collector: Ken MacDonald

Date: September 09, 1990

sample 3

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 264 84S

Strike/Dip of: SE

Rock Type: V0

Mineralization: OXIDIZED PY

Alteration: ANKERITIC, POTASSIC, SERICITIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	251	11	155	11	132	3	66	0.9	29	130	91	1	6.01

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.84	0.69	11.27	0.02	1	1327	7	0.005	0.07	25	252	5	0.005	174

Zr ppm
0.5

Rock Sample: A000124

Collector: Ken MacDonald

Date: September 09, 1990

sample 4

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: ANKERITIC, POTASSIC, SERICITIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	117	1	81	16	83	1.5	76	0.6	50	533	255	1	4.89

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.21	0.84	8.84	0.05	2	1375	4	0.005	0.16	36	188	5	0.005	152

Zr ppm
0.5

Rock Sample: A000125

Collector: Ken MacDonald

Date: September 09, 1990

sample 5

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 030 59N

Strike/Dip of: NW

Rock Type: V0

Mineralization:

Alteration: ANKERITIC, CHLORITIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	147	2	93	10	70	4	175	0.2	31	188	147	1	7.25

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.26	0.44	12.42	0.08	1	1412	3	0.005	0.07	19	299	5	0.005	91

Zr ppm
0.5

Rock Sample: A000126

Collector: Ken MacDonald

Date: September 09, 1990

sample 6

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 275 61S

Strike/Dip of: SW

Rock Type: V0

Mineralization:

Alteration: ANKERITIC, HEMATITE(?)

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	59	2	69	11	186	3	157	0.4	27	229	118	1	6.39

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.49	0.56	12.67	0.02	1	1619	3	0.005	0.05	23	145	5	0.005	135

Zr ppm
0.5

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 0 m
 Sample Type: Chip Occurrence: Outcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: Strike/Dip of: Rock Type: V0
 Mineralization:
 Alteration: CHLORITE, K-SPAR VEINLETS
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	229	2	76	13	8	1.5	412	0.7	41	429	214	1	7.12

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.48	2.68	5.01	0.12	3	949	2	0.01	0.13	16	142	5	0.03	97

Zr ppm
0.5

Rock Sample: A000128 Collector: Ken MacDonald Date: September 09, 1990 sample 8

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 0 m
 Sample Type: Chip Occurrence: Outcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 319 84N Strike/Dip of: NE Rock Type: V0
 Mineralization:
 Alteration: SILICIFICATION, CHLORITE, ANKERITIC
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	7	2	128	10	5	3	1029	0.4	34	341	125	1	7.83

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.25	2.27	7.64	0.04	3	1356	2	0.005	0.08	16	157	5	0.005	108

Zr ppm
0.5

Rock Sample: A000129 Collector: Ken MacDonald Date: September 09, 1990 sample 9

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 0 m
 Sample Type: Chip Occurrence: Outcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 115 43N Strike/Dip of: NE Rock Type: V0
 Mineralization: MINOR GRAPHITE
 Alteration: SILICIFICATION, CHLORITE, K-SPAR
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	405	1	13	2.5	10	1.5	72	0.05	5	76	21	1	0.61

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	1.32	0.58	6.45	0.09	4	887	4	0.005	0.05	2	62	5	0.005	16

Zr ppm
0.5

Rock Sample: A000130

Collector: Ken MacDonald

Date: September 09, 1990

sample 10

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0 mm

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization: GRAPHITE

Alteration: FE OXIDES

Comments: intensely friable Fe oxide, altered graphite Rx - fissile, possibly altered thinly laminated pyroclastic Rx

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	5.2	84	19	203	22	130	1.5	158	1.6	12	57	119	1	0.14

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.57	0.43	2.44	0.13	1	509	111	0.005	0.11	7	65	5	0.005	251

Zr ppm

4

Rock Sample: A000131

Collector: Ken MacDonald

Date: September 10, 1990

sample 11

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1190 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: CHLORITE, K-SPAR, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	7	1	56	2.5	10	1.5	691	0.1	21	128	41	1	2.46

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.47	2.87	9.02	0.14	9	1525	4	0.005	0.09	17	826	5	0.01	95

Zr ppm

3

Rock Sample: A000132

Collector: Ken MacDonald

Date: September 10, 1990

sample 12

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1185 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 119 19N

Strike/Dip of: NE

Rock Type: V0

Mineralization: PY

Alteration: SILICIFICATION, CHLORITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	822	1	56	2.5	14	1.5	253	0.6	20	110	9	1	1.84

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.82	2.34	3.99	0.08	2	955	2	0.005	0.08	8	198	5	0.005	63

Zr ppm

0.5

Rock Sample: A000133

Collector: Ken MacDonald

Date: September 10, 1990

sample 13

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1180 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 078 90

Strike/Dip of: NE

Rock Type: V0

Mineralization: PY

Alteration: SILICIFICATION, POTASSIC, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	116	1	30	2.5	2.5	1.5	718	0.05	12	82	9	1	1.77

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.49	1.24	9	0.06	5	1811	3	0.005	0.02	9	316	5	0.005	52

Zr ppm
0.5

Rock Sample: A000134

Collector: Ken MacDonald

Date: September 10, 1990

sample 14

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1180 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: CHLORITE, POTASSIC, ARGILLIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	1	1	17	2.5	2.5	1.5	188	0.05	13	144	25	1	5.77

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.88	0.51	11.37	0.06	1	1799	3	0.005	0.06	30	210	5	0.005	88

Zr ppm
0.5

Rock Sample: A000135

Collector: Ken MacDonald

Date: September 10, 1990

sample 15

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1160 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 284 74S

Strike/Dip of: SW

Rock Type: V0

Mineralization:

Alteration: ANKERITE, MINOR CHLORITE & POTASSIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	50	2	38	5	2.5	1.5	67	0.2	20	155	113	1	6.63

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.62	0.56	13.14	0.07	1	1620	2	0.005	0.05	17	153	5	0.005	83

Zr ppm
0.5

Rock Sample: A000136

Collector: Ken MacDonald

Date: September 10, 1990

sample 16

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1150 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: POTASSIC, MINDR CHLORITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	0.5	2	28	2.5	9	1.5	194	0.4	19	49	15	1	2.16

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.97	1.8	7.21	0.19	4	1356	3	0.005	0.06	13	263	5	0.01	107

Zr ppm
0.5

Rock Sample: A000137

Collector: Ken MacDonald

Date: September 10, 1990

sample 17

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1140 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: MANGANESE, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	0.5	2	50	2.5	6	1.5	788	0.6	25	22	8	1	2.49

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.38	3.31	8.14	0.14	7	1681	3	0.005	0.11	24	386	5	0.01	195

Zr ppm
0.5

Rock Sample: A000138

Collector: Ken MacDonald

Date: September 10, 1990

sample 18

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1130 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: SERICITE, POTASSIC, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	291	1	30	2.5	7	1.5	115	0.1	9	106	35	1	1.03

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	2.86	0.49	2.69	0.14	4	707	13	0.005	0.01	3	43	5	0.005	26

Zr ppm
0.5

Rock Sample: A000139 Collector: Ken MacDonald Date: September 10, 1990 sample 17

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 1120 m
 Sample Type: Chip Occurrence: Outcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 099 86N Strike/Dip of: NE Rock Type: V0
 Mineralization: PY +/- CPY
 Alteration: POTASSIC, SILICIFICATION, ANKERITE
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	511	1	21	2.5	2.5	1.5	161	0.05	8	100	6	1	1.14
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	2.69	0.61	11.92	0.04	5	1603	5	0.005	0.04	7	187	5	0.005	23
Zr ppm														
0.5														

Rock Sample: A000140 Collector: Ken MacDonald Date: September 10, 1990 sample 20

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 1090 m
 Sample Type: Chip Occurrence: Outcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 045 40N Strike/Dip of: NW Rock Type: V0
 Mineralization: MASSIVE GRAPHITE
 Alteration: ANKERITE
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	1.8	229	72	1020	26	169	1.5	204	15.3	17	62	89	1	1.15
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.74	0.55	4.55	0.17	2	734	90	0.005	0.2	10	128	5	0.005	289
Zr ppm														
2														

Rock Sample: A000141 Collector: Ken MacDonald Date: September 10, 1990 sample 21

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 1020 m
 Sample Type: Chip Occurrence: Outcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 309 64S Strike/Dip of: SW Rock Type: V0
 Mineralization:
 Alteration: SILICIFICATION, K-SPAR, ANKERITE
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	8	1	111	7	108	1.5	58	0.1	22	120	82	1	7.79
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.28	1.26	13.44	0.05	1	1234	4	0.005	0.09	15	117	5	0.005	101
Zr ppm														
0.5														

Rock Sample: A000142

Collector: Ken MacDonald

Date: September 10, 1990

sample 22

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1050 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 309 57S

Strike/Dip of: SW

Rock Type: V0

Mineralization: MASSIVE GRAPHITE +/- MINOR OXIDIZED SULPHIDES

Alteration: FE OXIDE, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.6	86	10	98	15	122	1.5	323	0.5	13	84	89	1	4.39

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.05	0.52	8.47	0.09	1	1116	49	0.005	0.07	5	312	5	0.005	239

Zr ppm
1

Rock Sample: A000143

Collector: Ken MacDonald

Date: September 10, 1990

sample 23

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1070 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 299 38S

Strike/Dip of: SW

Rock Type: V0

Mineralization:

Alteration: SILICIFICATION, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	3	3	121	2.5	11	4	530	0.1	4	5	15	1	12.97

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	2.69	0.23	20.35	0.01	1	857	7	0.01	0.01	1	124	5	0.005	74

Zr ppm
2

Rock Sample: A000144

Collector: Ken MacDonald

Date: September 10, 1990

sample 24

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1080 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 271 85S

Strike/Dip of: SW

Rock Type: V0

Mineralization:

Alteration: ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	8	3	27	40	338	1.5	48	0.05	6	5	38	5	0.3

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	1.83	0.35	27.94	0.01	6	175	8	0.005	0.005	2	4383	5	0.005	12

Zr ppm
0.5

Rock Sample: A000145

Collector: Ken MacDonald

Date: September 10, 1990

sample 25

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1100 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 271 84S

Strike/Dip of: SW

Rock Type: V0

Mineralization:

Alteration: SILICIFICATION, ANKERITE, K-SPAR

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	0.5	3	56	2.5	2.5	1.5	644	0.4	20	74	27	1	4.74

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.69	0.49	10.2	0.05	1	1831	3	0.005	0.03	12	183	5	0.005	82

Zr ppm
0.5

Rock Sample: A000146

Collector: Ken MacDonald

Date: September 10, 1990

sample 26

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1220 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	1.1	149	34	216	13	167	1.5	59	1.9	8	121	94	1	0.08

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.38	0.38	0.27	0.11	1	173	138	0.005	0.16	5	36	5	0.005	403

Zr ppm
2

Rock Sample: A000147

Collector: Ken MacDonald

Date: September 10, 1990

sample 27

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1140 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 271 85S

Strike/Dip of: SW

Rock Type: V0

Mineralization:

Alteration: ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	0.5	3	104	2.5	18	3	97	0.1	5	7	12	2	10.53

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.83	0.28	18.61	0.01	1	1778	6	0.005	0.005	2	81	5	0.005	34

Zr ppm
0.5

Rock Sample: A000148

Collector: Ken MacDonald

Date: September 10, 1990

sample 28

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1200 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
75	0.05	3	1	84	2.5	18	1.5	55	0.05	23	26	27	1	6.56

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.18	0.67	13.29	0.11	1	1448	4	0.005	0.03	11	157	5	0.005	94

Zr ppm
0.5

Rock Sample: A000149

Collector: Ken MacDonald

Date: September 10, 1990

sample 29

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1240 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0 mm

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization: MALACHITE?

Alteration: ANKERITE, CHLORITE

Comments: 50X70cm pod of strongly chloritized ankeritic carbonate rock, possibly minor weak malachite staining on few fracture faces

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	449	12	118	32	1084	1.5	43	1.2	80	982	618	1	4.24

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.54	0.66	8.12	0.02	1	1154	5	0.005	0.01	5	108	5	0.005	33

Zr ppm
0.5

Rock Sample: A000150

Collector: Ken MacDonald

Date: September 11, 1990

sample 30

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1190 m

Sample Type: Chip

Occurrence: Core

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 298 79S

Strike/Dip of: SW

Rock Type: V0

Mineralization: AZURITE, MALACHITE, GALENA, AND MINOR PY +/- CPY

Alteration: FE OXIDE, ANKERITE, MANGANESE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	12.1	30452	50	3087	7698	5562	62	70	30.7	36	12	35	1	8.66

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.04	0.62	15.84	0.03	1	1302	8	0.005	0.11	5	115	5	0.005	49

Zr ppm
0.5

Rock Sample: A000251 Collector: David Ho Date: September 02, 1990 sample 31

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L010+000E 004+300N
Status: Reconnaissance Elevation: 0 m
Sample Type: Chip Occurrence: Subcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: 310 10S Strike/Dip of: Rock Type: V0
Mineralization: PYRITE DISSEM. + SX
Alteration: CHLORITIZED + ANK
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	5	344	0.2	2.5	4	4.11	6.41	376	1.03	0.7	38	0.005	7	3
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
176	178	0.6	1	1.5	0.14	6.02	636	4	113	33	17	29	14	0.005
Zr ppm														
59														

Rock Sample: A001451 Collector: Ken MacDonald Date: September 11, 1990 sample 32

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1195 m
Sample Type: Chip Occurrence: Core Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: 310 52S Strike/Dip of: SW Rock Type: V0
Mineralization: AZURITE, MALACHITE, GALENA, AND MINOR PY +/- CPY
Alteration: ANKERITE
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	16.4	46233	39	2971	7678	11774	193	58	30.6	52	10	66	1	7.72
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.1	0.39	15.1	0.05	1	1834	8	0.005	0.16	5	81	5	0.005	58
Zr ppm														
0.5														

Rock Sample: A001452 Collector: Ken MacDonald Date: September 11, 1990 sample 33

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1193 m
Sample Type: Chip Occurrence: Outcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: 338 24S Strike/Dip of: SW Rock Type: V0
Mineralization:
Alteration: ANKERITE
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	285	3	62	94	115	3	387	0.4	12	33	22	1	5.47
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.23	0.36	12.38	0.08	1	2439	3	0.005	0.02	7	165	5	0.005	49
Zr ppm														
0.5														

Rock Sample: A001453

Collector: Ken MacDonald

Date: September 11, 1990

sample 34

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1200 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 299 82S

Strike/Dip of: SW

Rock Type: V0

Mineralization: <1% PY & TR. CPY

Alteration: ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.05	263	5	110	57	132	3	95	0.4	25	22	100	1	8.02

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.94	1.45	15.2	0.06	1	1584	5	0.005	0.02	10	207	5	0.005	76

Zr ppm
0.5

Rock Sample: A001454

Collector: Ken MacDonald

Date: September 11, 1990

sample 35

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1180 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 272 71S

Strike/Dip of: SW

Rock Type: V0

Mineralization:

Alteration: ANKERITE, MINOR CHLORITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
155	0.05	870	5	164	108	125	1.5	144	0.1	17	143	80	1	8.4

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.26	0.8	14.96	0.09	1	1109	4	0.005	0.08	14	200	5	0.005	89

Zr ppm
0.5

Rock Sample: A001455

Collector: Ken MacDonald

Date: September 11, 1990

sample 36

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1175 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: CHLORITE, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	97	1	53	24	142	3	659	0.2	25	198	96	1	7.19

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.84	3.02	11.76	0.08	1	1114	4	0.005	0.07	17	154	5	0.005	137

Zr ppm
0.5

Rock Sample: A001456

Collector: Ken MacDonald

Date: September 11, 1990

sample 37

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1170 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 009 68S

Strike/Dip of: SE

Rock Type: V0

Mineralization:

Alteration: POTASSIC, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	20	7	34	9	11	3	50	0.05	24	90	76	1	8.07

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.87	0.64	21.56	0.005	1	1265	4	0.005	0.01	5	485	5	0.005	55

Zr ppm
0.5

Rock Sample: A001457

Collector: Ken MacDonald

Date: September 11, 1990

sample 38

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1205 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 294 90

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: POSSIBLE OXIDIZED SULPHIDES

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	114	3	40	10	120	1.5	73	0.6	41	115	176	1	3.65

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.27	3.62	2.64	0.12	1	673	2	0.005	0.1	12	209	5	0.005	129

Zr ppm
0.5

Rock Sample: A001458

Collector: Ken MacDonald

Date: September 11, 1990

sample 39

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1230 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: SILICIFICATION, ANKERITIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	174	2	8	10	28	1.5	34	0.05	8	73	70	1	5.9

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	1.53	0.52	9.51	0.01	2	556	6	0.005	0.01	2	332	5	0.005	61

Zr ppm
1

Rock Sample: A001459 Collector: Ken MacDonald Date: September 11, 1990 sample 40

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1190 m
Sample Type: Chip Occurrence: Subcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: Strike/Dip of: Rock Type: V0
Mineralization:
Alteration: CHLORITIC, ANKERITIC
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	66	43	54	20	102	1.5	36	0.7	59	534	528	1	6.69

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.82	3.49	5.19	0.01	1	848	3	0.005	0.04	21	128	5	0.005	111

Zr ppm
0.5

Rock Sample: A001460 Collector: Ken MacDonald Date: September 11, 1990 sample 41

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1230 m
Sample Type: Chip Occurrence: Outcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: 290 79N Strike/Dip of: NE Rock Type: V0
Mineralization:
Alteration: ANKERITIC
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	40	1	94	6	233	1.5	1553	0.3	16	17	121	1	9.55

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.13	0.36	16.91	0.04	1	1245	4	0.005	0.02	3	173	5	0.005	39

Zr ppm
0.5

Rock Sample: A001461 Collector: Ken MacDonald Date: September 11, 1990 sample 42

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1230 m
Sample Type: Chip Occurrence: Core Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: Strike/Dip of: Rock Type: S3
Mineralization: MINOR GRAPHITE
Alteration: ANKERITE, SILICIFICATION
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	14	5	67	2.5	118	1.5	284	0.1	11	52	39	1	6.51

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.78	0.36	13.38	0.06	1	1512	10	0.005	0.01	8	134	5	0.005	80

Zr ppm
0.5

Rock Sample: A001462 Collector: Ken MacDonald Date: September 11, 1990 sample 43

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1230 m
Sample Type: Chip Occurrence: Outcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: Strike/Dip of: Rock Type: S3
Mineralization:
Alteration: SERICITIC, POTASSIC, ANKERITIC
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	2	2	37	5	27	1.5	450	0.2	11	50	26	1	3.76

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.3	0.61	8.36	0.17	3	1218	3	0.005	0.09	9	121	5	0.005	68

Zr ppm
0.5

Rock Sample: A001463 Collector: Ken MacDonald Date: September 11, 1990 sample 44

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1220 m
Sample Type: Chip Occurrence: Subcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: Strike/Dip of: Rock Type: S3
Mineralization: MASSIVE GRAPHITE
Alteration: ANKERITIC
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.5	83	4	103	14	442	4	114	0.7	31	42	353	1	3.43

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.03	0.38	8.73	0.08	1	696	55	0.005	0.03	6	269	5	0.005	246

Zr ppm
2

Rock Sample: A001464 Collector: Ken MacDonald Date: September 11, 1990 sample 45

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1270 m
Sample Type: Chip Occurrence: Subcrop Width: 0 mm
Core Location: 0 ft. Drill Hole:
Strike/Dip: Strike/Dip of: Rock Type: S3
Mineralization: MASSIVE GRAPHITE
Alteration: ANKERITE, FE OXIDE
Comments: 3.0m wide band of massive graphite, strongly sheared and brecciated w/ minor
ank./carb'ate matrix, no sulphides but loc'ly gossanous, oxidized sulphides?

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.6	68	5	52	11	146	4	766	0.4	12	56	93	1	1.3

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.86	0.49	9.83	0.11	1	1749	12	0.005	0.1	7	89	5	0.005	110

Zr ppm
3

Rock Sample: A001465

Collector: Ken MacDonald

Date: September 11, 1990

sample 46

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L003+000W 013+000S

Status: Reconnaissance

Elevation: 1280 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: S3

Mineralization:

Alteration: SILICIFICATION, ANKERITIC, MINOR CHLOR.

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	81	0.02	2.5	2	0.41	4.21	123	11.96	0.1	12	0.005	136	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
69	71	0.6	1	1.5	0.09	6.01	1239	3	33	9	10	151	5	0.005

Zr ppm
63

Rock Sample: A001466

Collector: Ken MacDonald

Date: September 11, 1990

sample 47

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1280 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: S3

Mineralization: MASSIVE GRAPHITE

Alteration: ANKERITIC, MINOR CHLOR.

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	10	60	0.08	2.5	6	0.31	3.7	53	9.7	0.5	18	0.005	115	4

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
84	52	1.4	1	3	0.09	4.62	2244	11	55	2.5	5	301	5	0.005

Zr ppm
75

Rock Sample: A001467

Collector: Ken MacDonald

Date: September 11, 1990

sample 48

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 1270 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: S3

Mineralization:

Alteration: CHLORITE, FE OXIDE, ANKERITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	191	0.06	2.5	29	0.42	4.23	2256	11.62	4.3	370	0.005	48	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
75	81	1.3	1	1.5	0.13	5.76	1958	5	2463	11	22	415	5	0.005

Zr ppm
479

Rock Sample: A001468 Collector: Ken MacDonald Date: September 11, 1990 sample 49

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1270 m
Sample Type: Chip Occurrence: Subcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: Strike/Dip of: Rock Type: S3
Mineralization: GRAPHITE, OXIDIZED SULPHIDES(?)
Alteration: FE OXIDE, ANKERITE
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	56	0.09	2.5	13	0.53	6.4	174	8.84	1.4	38	0.005	35	3

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
235	162	0.6	1	1.5	0.14	3.71	2572	36	176	2.5	14	216	5	0.005

Zr ppm
122

Rock Sample: A001469 Collector: Ken MacDonald Date: September 11, 1990 sample 50

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1220 m
Sample Type: Chip Occurrence: Outcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: Strike/Dip of: Rock Type: S3
Mineralization:
Alteration: CHLORITE, POTASSIC, MINOR ANKERITE
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	185	0.06	2.5	1	2.82	5.22	76	8.53	0.5	36	0.005	162	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
114	12	0.2	1	3	0.04	7.18	1921	3	235	7	13	140	5	0.005

Zr ppm
38

Rock Sample: A001470 Collector: Ken MacDonald Date: September 11, 1990 sample 51

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1250 m
Sample Type: Chip Occurrence: Outcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: Strike/Dip of: Rock Type: S3
Mineralization:
Alteration: POTASSIC, CHLORITIC, MINOR ANKERITE
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	214	0.03	2.5	1	1.1	4.88	37	11.58	0.2	39	0.005	52	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
93	27	0.2	1	3	0.03	7.79	1478	3	351	9	13	196	5	0.005

Zr ppm
42

Rock Sample: A001471 Collector: Ken MacDonald Date: September 12, 1990 sample 52

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1280 m
Sample Type: Chip Occurrence: Outcrop Width: 0 mm
Core Location: 0 ft. Drill Hole:
Strike/Dip: Strike/Dip of: Rock Type: S3
Mineralization: MINOR DISS SULPHIDES (< 2%), PROBABLY PY
Alteration: FE OXIDE
Comments: small pod of gossanous intensely altered calcareous clastics at contact w/
porphyritic diorite, (pod: 50X70cm). similiar patchy gossans nearby

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	5	37	0.13	2.5	7	0.75	6.28	142	0.79	0.6	26	0.005	8	3

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
139	173	0.2	1	5	0.03	0.25	715	2	43	2.5	17	10	5	0.005

Zr ppm
94

Rock Sample: A001472 Collector: Ken MacDonald Date: September 15, 1990 sample 53

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1240 m
Sample Type: Chip Occurrence: Outcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: Strike/Dip of: Rock Type: V0
Mineralization:
Alteration: CHLORITE, MICRO-CALCITE VEINING
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	423	0.06	2.5	1	3.21	5.42	2.5	9.08	0.7	57	0.005	200	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
148	70	0.2	1	1.5	0.01	9.05	1109	3	490	11	21	140	10	0.01

Zr ppm
54

Rock Sample: A001473 Collector: Ken MacDonald Date: September 15, 1990 sample 54

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
Status: Reconnaissance Elevation: 1230 m
Sample Type: Chip Occurrence: Outcrop Width: 0
Core Location: 0 ft. Drill Hole:
Strike/Dip: 294 71S Strike/Dip of: SW Rock Type: V0
Mineralization: FINELY DISS. PY
Alteration: FE OXIDE, ANKERITE
Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	409	0.1	2.5	1	4.26	8.02	88	8.19	1.4	106	0.005	1	4

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
176	70	0.3	1	3	0.005	10.39	2423	4	896	18	19	96	14	0.01

Zr ppm
68

NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip: 274 80S
Mineralization: FINELY DISS. PY
Alteration: FE OXIDE, ANKERITE
Comments:

UTM: 6469400 North 653275 East
Elevation: 1230 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of: SW

Grid:
Width: 0
Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	373	0.09	2.5	1	4.02	12.08	55	2.8	2	90	0.005	1	3
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
188	74	0.2	1	1.5	0.01	8.59	986	2	752	17	19	45	25	0.01

Zr ppm
55

Rock Sample: A001475

Collector: Ken MacDonald

Date: September 15, 1990

sample 56

NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip:
Mineralization:
Alteration: INTENSE CHLORITIZATION
Comments:

UTM: 6469400 North 653275 East
Elevation: 1235 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of:

Grid:
Width: 0
Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	138	0.2	2.5	1	2.21	4.82	8	1.12	0.5	30	0.03	36	18
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
150	53	0.6	1	1.5	0.1	5.31	637	3	80	7	13	34	13	0.19

Zr ppm
77

Rock Sample: A001476

Collector: Ken MacDonald

Date: September 15, 1990

sample 57

NTS: 104K/08
Status: Reconnaissance
Sample Type: Channel
Core Location: 0 ft.
Strike/Dip: 274 75S
Mineralization: FINELY DISS PY IN FLOAT
Alteration: INTENSE CHLORITIZATION, CLAY ALT.
Comments:

UTM: 6469400 North 653275 East
Elevation: 1225 m
Occurrence: Subcrop
Drill Hole:
Strike/Dip of: SW

Grid:
Width: 0
Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	442	0.08	2.5	1	3.9	5.91	45	2.48	1.3	80	0.005	140	2
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
120	87	0.3	1	1.5	0.01	12.92	1306	3	663	16	17	50	16	0.1

Zr ppm
58

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 1225 m
 Sample Type: Channel Occurrence: Subcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 274 75S Strike/Dip of: SW Rock Type: V0
 Mineralization: OXIDIZED PY OR HYDROXIDES
 Alteration: FE OXIDE, ANKERITE, CLAY ALTERATION
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	579	0.08	2.5	1	3.69	7.65	65	1.03	1.7	103	0.005	263	3

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
159	56	0.3	1	1.5	0.03	11.68	2049	2	865	19	24	40	19	0.09

Zr ppm
76

Rock Sample: A001478 Collector: Ken MacDonald Date: September 15, 1990 sample 59

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 1225 m
 Sample Type: Channel Occurrence: Subcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 274 75S Strike/Dip of: SW Rock Type: V0
 Mineralization: OXIDIZED PY OR HYDROXIDES
 Alteration: INTENSE CLAY ALTERATION
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	567	0.07	2.5	1	3.83	6.57	70	3.25	1.2	67	0.005	304	2

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
133	87	0.3	1	1.5	0.03	12.04	1245	3	624	19	20	88	15	0.09

Zr ppm
57

Rock Sample: A001479 Collector: Ken MacDonald Date: September 15, 1990 sample 60

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 1400 m
 Sample Type: Chip Occurrence: Float Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: Strike/Dip of: Rock Type:
 Mineralization: MINOR PY
 Alteration: CHLORITE
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	174	0.005	2.5	1	0.21	0.6	2.5	3.11	0.05	5	0.005	392	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
11	35	0.1	2	1.5	0.01	0.37	664	1	15	6	1	68	5	0.01

Zr ppm
3

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 1620 m
 Sample Type: Chip Occurrence: Core Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: Strike/Dip of: Rock Type: S3
 Mineralization: MINOR FINELY DISS. PY
 Alteration: CARBONITIZED, MINOR IRON HYDROXIDES
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	20	0.06	2.5	1	0.7	3.79	33	12.14	0.05	20	0.005	17	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
103	105	0.5	1	4	0.01	5.52	939	4	49	13	12	119	5	0.005

Zr ppm
58

Rock Sample: A001481 Collector: Ken MacDonald Date: September 19, 1990 sample 62

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 1620 m
 Sample Type: Chip Occurrence: Outcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 288 61S Strike/Dip of: SW Rock Type: V0
 Mineralization:
 Alteration: SILICIFICATION, ANKERITE
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	12	0.01	2.5	1	0.35	4.7	2.5	16.47	0.3	17	0.005	4	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
77	5	0.1	1	4	0.005	7.99	1846	3	25	2.5	5	202	5	0.005

Zr ppm
145

Rock Sample: A001482 Collector: Ken MacDonald Date: September 19, 1990 sample 63

NTS: 104K/08 UTM: 6469400 North 653275 East Grid:
 Status: Reconnaissance Elevation: 1640 m
 Sample Type: Chip Occurrence: Outcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 030 80S Strike/Dip of: SE Rock Type: S3
 Mineralization: <1% FINELY DISS. PY, LOCALLY 2% BLEBY PY
 Alteration: ANKERITE
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	35	0.02	2.5	1	0.42	4.92	35	16.79	0.05	18	0.005	2	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
115	67	0.2	1	6	0.01	8.37	1204	4	48	13	9	146	5	0.005

Zr ppm
54

Rock Sample: A001483
NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip: 180 80W
Mineralization:
Alteration: ANKERITE
Comments:

Collector: Ken MacDonald
UTM: 6469400 North 653275 East
Elevation: 1750 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of:

Grid:
Width: 0
Rock Type: M50

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	55	0.1	2.5	19	1.31	2.57	12	1.58	0.2	13	0.05	348	24
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
75	52	0.2	1	1.5	0.09	1.36	498	1	14	2.5	6	55	10	0.05

Zr ppm
57

Rock Sample: A001484

Collector: Ken MacDonald

Date: September 19, 1990

sample 65

NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip: 166 75N
Mineralization:
Alteration: SILICIFICATION, CARBONITIZATION,
Comments:

UTM: 6469400 North 653275 East
Elevation: 1750 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of: NE

Grid:
Width: 0
Rock Type: M50

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	11	0.08	2.5	2	0.46	0.69	2.5	16.88	0.05	13	0.02	176	4
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
25	3	0.3	1	1.5	0.02	0.36	1083	3	3	2.5	12	67	5	0.005

Zr ppm
2

Rock Sample: A001485

Collector: Ken MacDonald

Date: September 19, 1990

sample 66

NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip: 304 59N
Mineralization:
Alteration: ANKERITE
Comments:

UTM: 6469400 North 653275 East
Elevation: 1760 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of: NE

Grid:
Width: 0
Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	13	0.02	2.5	1	0.41	5.61	2.5	15.06	0.3	9	0.005	13	1
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
122	0.5	0.1	1	3	0.05	6.71	1815	3	27	2.5	9	93	5	0.005

Zr ppm
87

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L010+000E 004+030N
 Status: Reconnaissance Elevation: 0 m
 Sample Type: Grab Occurrence: Outcrop Width: 0 mm
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 108 71 Strike/Dip of: Rock Type: I23
 Mineralization: MINOR PY
 Alteration: POTASSIUM? WK CLAY
 Comments: strongly chloritized diorite?, 3-5cm carbonate qtz veinlet w/ possible trace minor Pyrite

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	44	0.01	2.5	3	0.86	2.54	17	21.05	0.05	16	0.005	362	1
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
60	18	0.1	1	1.5	0.04	1.05	1564	3	13	2.5	4	341	5	0.005
Zr ppm														
31														

Rock Sample: A001517 Collector: Ken MacDonald Date: September 01, 1990 sample 68

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L012+080E 004+050N
 Status: Reconnaissance Elevation: 0 m
 Sample Type: Grab Occurrence: Outcrop Width: 0 mm
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 114 52N Strike/Dip of: ne Rock Type: I23
 Mineralization:
 Alteration: CHL.
 Comments: 10-15cm qtz-k-spar-chlorite vein hosted in strongly prophyllitic diorite?
 no sulphides,qtz clear to loc'ly milky white,k-spar crystals to 3mm common

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	107	0.01	2.5	1	0.48	0.87	2.5	15	0.05	5	0.005	4	1
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
25	115	0.6	1	1.5	0.03	0.51	1310	2	11	2.5	5	139	5	0.005
Zr ppm														
5														

Rock Sample: A001518 Collector: Ken MacDonald Date: September 02, 1990 sample 69

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L010+400E 000+900S
 Status: Reconnaissance Elevation: 0 m
 Sample Type: Grab Occurrence: Outcrop Width: 0
 Core Location: 0 ft. Drill Hole:
 Strike/Dip: 068 38 Strike/Dip of: SE Rock Type: S3
 Mineralization:
 Alteration: FUCHSITE, ANKARITE
 Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	10	115	0.06	2.5	2	0.85	3.55	83	12.64	0.4	17	0.005	218	1
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
68	517	1.2	1	3	0.07	6.84	1185	3	65	30	10	175	5	0.005
Zr ppm														
103														

NTS: 104K/08
 Status: Reconnaissance
 Sample Type: Grab
 Core Location: 0 ft.
 Strike/Dip: 243 67
 Mineralization: PY?
 Alteration: ANKARITE, CHLORITE
 Comments:

UTM: 6469400 North 653275 East
 Elevation: 0 m
 Occurrence: Outcrop
 Drill Hole:
 Strike/Dip of: NW

Grid: L010+200E 000+900S
 Width: 0
 Rock Type: S3

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	2.5	247	0.07	2.5	3	1	5.67	651	13.55	0.6	48	0.005	1082	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
199	36	0.2	1	3	0.02	6.09	1671	7	425	6	23	174	5	0.005

Zr ppm
503

Rock Sample: A001520

Collector: Ken MacDonald

Date: September 02, 1990

sample 71

NTS: 104K/08
 Status: Reconnaissance
 Sample Type: Grab
 Core Location: 0 ft.
 Strike/Dip: 096 76S
 Mineralization: PYRITE
 Alteration: ANKARITE FE OXIDE, MN
 Comments:

UTM: 6469400 North 653275 East
 Elevation: 0 m
 Occurrence: Outcrop
 Drill Hole:
 Strike/Dip of:

Grid: L012+500E 002+000S
 Width: 0
 Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	5	49	0.06	2.5	6	0.54	11.58	1505	8.26	0.9	29	0.005	4	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
118	19	0.1	1	1.5	0.02	2.01	1021	7	68	22	3	127	18	0.005

Zr ppm
19

Rock Sample: A001521

Collector: Ken MacDonald

Date: September 02, 1990

sample 72

NTS: 104K/08
 Status: Reconnaissance
 Sample Type: Grab
 Core Location: 0 ft.
 Strike/Dip: 116 54S
 Mineralization: PY?
 Alteration: MN, FE OXIDE, ANKARITE
 Comments:

UTM: 6469400 North 653275 East
 Elevation: 0 m
 Occurrence: Outcrop
 Drill Hole:
 Strike/Dip of:

Grid: L012+950E 002+350S
 Width: 0
 Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	10	175	0.08	2.5	3	4.75	12.57	557	0.8	1.4	13	0.005	1	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
309	57	0.1	1	1.5	0.01	3.83	885	3	63	36	23	37	25	0.005

Zr ppm
35

Rock Sample: A001522

Collector: Ken MacDonald

Date: September 02, 1990

sample 73

NTS: 104K/08
 Status: Reconnaissance
 Sample Type: Grab
 Core Location: 0 ft.
 Strike/Dip: 000 00S
 Mineralization: PY
 Alteration: MN,FE OXIDE,ANKARITE,SILICIFIED
 Comments:

UTM: 6469400 North 653275 East
 Elevation: 0 m
 Occurrence: Outcrop
 Drill Hole:
 Strike/Dip of:

Grid: L013+000E 002+050S
 Width: 0
 Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
-1	5	446	0.02	2.5	4	1.58	5.39	1285	11.21	2.4	66	0.005	27	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
104	69	0.3	1	4	0.02	4.86	1475	4	783	22	22	178	5	0.005

Zr ppm
 1538

Rock Sample: A001523

Collector: Ken MacDonald

Date: September 08, 1990

sample 74

NTS: 104K/08
 Status: Reconnaissance
 Sample Type: Chip
 Core Location: 0 ft.
 Strike/Dip: 288 86S
 Mineralization: FINE DISS. PY
 Alteration: ANK., FE OXIDE, SIDERITE
 Comments:

UTM: 6469400 North 653275 East
 Elevation: 0 m
 Occurrence: Outcrop
 Drill Hole:
 Strike/Dip of: SW

Grid: L013+085E 000+035N
 Width: 0
 Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	38	1	54	6	2.5	1.5	86	0.1	34	193	296	1	8.51

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.51	0.41	14.31	0.005	1	906	3	0.01	0.01	15	56	5	0.005	134

Zr ppm
 3

Rock Sample: A001524

Collector: Ken MacDonald

Date: September 08, 1990

sample 75

NTS: 104K/08
 Status: Reconnaissance
 Sample Type: Chip
 Core Location: 0 ft.
 Strike/Dip:
 Mineralization: PY
 Alteration: ANKERITE, LI, HE
 Comments: brecciated ankerite stockwork, tr fresh Py: hematized?, xenoliths of country
 Rx, variably oriented ank. veinlets criss-crossing stockwork

UTM: 6469400 North 653275 East
 Elevation: 0 m
 Occurrence: Outcrop
 Drill Hole:
 Strike/Dip of:

Grid: L014+000E 000+033N
 Width: 0 mm
 Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	129	1	56	15	19	4	182	0.3	38	395	278	1	6.71

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.56	0.62	12.63	0.005	1	1077	3	0.005	0.01	22	74	5	0.005	159

Zr ppm
 .1

Rock Sample: A001525
NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip: 302 68S
Mineralization: PY
Alteration: ANKERITE, HE
Comments:

Collector: Ken MacDonald
UTM: 6469400 North 653275 East
Elevation: 0 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of: SW

Date: September 08, 1990
Grid: L014+005E 000+035N
Width: 0
Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	55	1	62	14	15	3	82	0.1	31	261	269	1	8.54
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.51	0.42	14.24	0.005	1	772	3	0.02	0.005	13	82	5	0.005	112

Zr ppm
6

Rock Sample: A001526

Collector: Ken MacDonald

Date: September 08, 1990

sample 77

NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip:
Mineralization: AZURITE, MALACHITE
Alteration: ANKERITE
Comments:

UTM: 6469400 North 653275 East
Elevation: 0 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of:

Grid: L014+002E 000+037N
Width: 0
Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.7	3690	5	180	104	1003	87	47	1.5	39	119	161	1	3.38
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	2.53	0.72	6.45	0.12	1	539	2	0.005	0.03	28	36	5	0.005	159

Zr ppm
0.5

Rock Sample: A001527

Collector: Ken MacDonald

Date: September 08, 1990

sample 78

NTS: 104K/08
Status: Reconnaissance
Sample Type: Chip
Core Location: 0 ft.
Strike/Dip: 292 66S
Mineralization: MALACHITE ?
Alteration: ANKERITE, LI, SERICITE
Comments:

UTM: 6469400 North 653275 East
Elevation: 0 m
Occurrence: Outcrop
Drill Hole:
Strike/Dip of: SW

Grid: L014+015E 000+032N
Width: 0
Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	71	1	27	12	29	1.5	52	0.1	33	191	222	1	5.84
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.83	0.47	10.78	0.02	1	1007	3	0.005	0.01	17	113	5	0.005	96

Zr ppm
0.5

NTS: 104K/08
 Status: Reconnaissance
 Sample Type: Chip
 Core Location: 0 ft.
 Strike/Dip:
 Mineralization:
 Alteration: CHLORITE, ANKERITE
 Comments:

UTM: 6469400 North 653275 East
 Elevation: 0 m
 Occurrence: Outcrop
 Drill Hole:
 Strike/Dip of:

Grid: L013+085E 000+050N
 Width: 0
 Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	15	1	16	5	2.5	1.5	36	0.05	29	225	212	1	6.39

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.84	0.42	11.34	0.01	1	1091	2	0.005	0.005	17	128	5	0.005	92

Zr ppm
 0.5

Rock Sample: A001529

Collector: Ken MacDonald

Date: September 08, 1990

sample 80

NTS: 104K/08
 Status: Reconnaissance
 Sample Type: Chip
 Core Location: 0 ft.
 Strike/Dip:
 Mineralization:
 Alteration: CHLORITE, ANKERITE
 Comments:

UTM: 6469400 North 653275 East
 Elevation: 0 m
 Occurrence: Outcrop
 Drill Hole:
 Strike/Dip of:

Grid: L013+080E 000+050N
 Width: 0
 Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	52	1	18	5	2.5	1.5	82	0.2	36	280	291	1	6.92

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.03	0.53	12.42	0.06	1	1028	3	0.005	0.01	21	144	5	0.005	112

Zr ppm
 0.5

Rock Sample: A001530

Collector: Ken MacDonald

Date: September 08, 1990

sample 81

NTS: 104K/08
 Status: Reconnaissance
 Sample Type: Chip
 Core Location: 0 ft.
 Strike/Dip:
 Mineralization: PY +/- MINOR CPY
 Alteration: ANKERITE, FE OXIDE
 Comments:

UTM: 6469400 North 653275 East
 Elevation: 0 m
 Occurrence: Outcrop
 Drill Hole:
 Strike/Dip of:

Grid: L014+005E 000+045N
 Width: 0
 Rock Type: V0

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	38	1	7	7	15	1.5	52	0.05	19	66	69	1	6.57

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.38	0.44	10.56	0.06	1	616	5	0.005	0.04	9	112	5	0.005	84

Zr ppm
 .1

Rock Sample: A001531

Collector: Ken MacDonald

Date: September 08, 1990

sample 82

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: CHLORITE, MN, POSSIBLY SERICITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.05	263	2	75	2.5	12	1.5	26	0.9	44	13	29	2	4.08

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.25	4.55	3.49	0.12	1	698	2	0.005	0.01	24	76	5	0.19	354

Zr ppm
0.5

Rock Sample: A001532

Collector: Ken MacDonald

Date: September 08, 1990

sample 83

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: SILICIFICATION, POTASSIC, ANKERITIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	88	5	21	5	2.5	1.5	501	0.2	12	67	48	1	2.07

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	2.84	0.35	4.69	0.1	1	958	2	0.005	0.01	5	73	5	0.005	28

Zr ppm
0.5

Rock Sample: A001533

Collector: Ken MacDonald

Date: September 08, 1990

sample 84

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization: PY

Alteration: ANKERITE, FE OXIDE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	21	1	50	2.5	5	1.5	79	0.1	13	19	30	1	4.14

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.31	0.5	11.04	0.06	1	1460	4	0.005	0.03	7	89	5	0.005	69

Zr ppm
.1

Rock Sample: A001534

Collector: Ken MacDonald

Date: September 08, 1990

sample 85

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 308 37S

Strike/Dip of: SW

Rock Type: V0

Mineralization: PY

Alteration: ANKERITE, FE OXIDE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	0.5	1	71	2.5	2.5	1.5	269	0.1	15	40	40	1	7.57

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.46	0.49	15.22	0.01	1	1640	3	0.005	0.02	8	55	5	0.005	85

Zr ppm
0.5

Rock Sample: A001535

Collector: Ken MacDonald

Date: September 08, 1990

sample 86

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 051 56N

Strike/Dip of: NW

Rock Type: V0

Mineralization:

Alteration: SERICITE, POTASSIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	209	1	51	2.5	27	1.5	54	0.3	14	36	22	1	2.59

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.75	0.67	4.84	0.11	5	1271	4	0.005	0.05	9	31	5	0.005	75

Zr ppm
0.5

Rock Sample: A001536

Collector: Ken MacDonald

Date: September 08, 1990

sample 87

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization: GRAPHITE

Alteration: ANKERITE, POTASSIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	396	1	33	2.5	15	1.5	102	0.1	8	84	10	7	0.6

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.15	0.38	4.14	0.1	3	1070	3	0.005	0.03	7	33	5	0.005	28

Zr ppm
0.5

Rock Sample: A001537

Collector: Ken MacDonald

Date: September 08, 1990

sample 88

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip: 290 74S

Strike/Dip of: SW

Rock Type: V0

Mineralization: PY

Alteration: ANKERITE, SERICITE, MINOR GRAPHITE

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	7	1	94	5	5	3	167	0.2	17	27	51	1	8.25

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.39	0.47	17.98	0.02	1	1708	4	0.005	0.02	6	138	5	0.005	105

Zr ppm
0.5

Rock Sample: A001538

Collector: Ken MacDonald

Date: September 08, 1990

sample 89

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid:

Status: Reconnaissance

Elevation: 0 m

Sample Type: Chip

Occurrence: Subcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type: V0

Mineralization:

Alteration: POTASSIC, ANKERITIC

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	0.5	1	36	5	5	1.5	115	0.3	24	40	32	1	2.82

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.83	0.71	6.71	0.21	3	1189	3	0.005	0.07	13	80	5	0.01	100

Zr ppm
0.5

Rock Sample: A001563

Collector: Bill Dynes

Date: September 03, 1990

sample 90

NTS: 104K/08

UTM: 6487700 North 660550 East

Grid: L004+250E 000+500S

Status: Reconnaissance

Elevation: 0 m

Sample Type: Select

Occurrence: Outcrop

Width: 0

Core Location: 0 ft.

Drill Hole:

Strike/Dip:

Strike/Dip of:

Rock Type:

Mineralization: BARITE ?

Alteration: ANK'TC AND SI'D BRX.

Comments:

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
590	2.5	182	0.02	2.5	1	0.35	4.36	167	10.02	0.3	42	0.005	23	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
102	56	0.4	1	3	0.005	7.62	970	3	348	19	16	181	5	0.005

Zr ppm
52

GEOLOGICAL EVALUATION

of the TAB PROJECT

Tatsa, Ant and Bing Mineral Claims

APPENDIX VII

SOIL GEOCHEMISTRY, TATSA PROPERTY

Log Probability Plots

Soil Sample: B000536

Collector: Mike Holloway

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: LDR

Grid: L003+000W 007+500W
Slope: 00 N
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	47	1	46	2.5	12	1.5	20	0.1	7	28	18	1	0.46
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.36	1.7	0.08	0.03	4	190	2	0.005	0.12	2	6	11	0.01	141
Zr ppm														
0.5														

Soil Sample: B000537

Collector: Mike Holloway

Date: September 09, 1990

sample 2

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: MOR

Grid: L003+000W 007+250W
Slope: 00 N
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	83	2	76	2.5	26	1.5	38	0.2	20	69	74	1	1.37
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.87	2.09	0.32	0.02	3	797	3	0.005	0.12	2	27	10	0.03	173
Zr ppm														
0.5														

Soil Sample: B000538

Collector: Mike Holloway

Date: September 09, 1990

sample 3

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: MOB

Grid: L003+000W 007+000S
Slope: 03 N
Sample Depth: 28 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	100	3	87	2.5	20	1.5	46	0.5	21	60	59	1	1.36
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.66	2.43	0.47	0.02	4	897	4	0.005	0.1	3	33	11	0.04	174
Zr ppm														
0.5														

Soil Sample: B000537

Collector: Mike Holloway

Date: September 09, 1990

sample 4

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: LOR

Grid: L003+000W 006+750S
Slope: 00 N
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	13	3	48	2.5	20	1.5	33	0.05	8	55	24	1	0.71
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.13	1.37	0.52	0.02	3	254	14	0.005	0.09	3	21	5	0.02	156
Zr ppm	0.5													

Soil Sample: B000540

Collector: Mike Holloway

Date: September 09, 1990

sample 5

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MRB

Grid: L003+000W 006+500S
Slope: 02 S
Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	106	2	83	2.5	18	1.5	41	0.2	24	90	125	1	1.65
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.52	2.74	0.58	0.02	7	922	3	0.005	0.11	5	27	11	0.04	158
Zr ppm	0.5													

Soil Sample: B000541

Collector: Mike Holloway

Date: September 09, 1990

sample 6

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Low
Munsell Color: MBR

Grid: L003+000W 006+250S
Slope: 00 N
Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	130	2	67	2.5	18	1.5	41	0.3	29	73	96	1	1.72
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.96	2.72	0.66	0.03	7	917	3	0.005	0.11	5	48	11	0.04	152
Zr ppm	1													

Soil Sample: B000541
NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

Collector: Mike Holloway
UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MDR

Grid: L003+000W 006+000S
Slope: 00 N
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	74	3	92	2.5	16	1.5	32	0.2	18	83	86	8	1.33
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.68	2.82	0.36	0.03	6	515	3	0.01	0.1	5	20	13	0.03	158
Zr ppm														
0.5														

Soil Sample: B000543

Collector: Mike Holloway

Date: September 09, 1990

sample 8

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: LBR

Grid: L003+000W 005+750S
Slope: 00 N
Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	170	2	78	2.5	16	1.5	40	0.1	28	51	61	1	1.45
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.4	2.35	0.47	0.04	4	1341	4	0.005	0.11	3	30	5	0.04	172
Zr ppm														
0.5														

Soil Sample: B000544

Collector: Mike Holloway

Date: September 09, 1990

sample 9

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Medium
Organic Content: High
Munsell Color: MBR

Grid: L003+000W 005+500S
Slope: 00 N
Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	111	4	133	2.5	7	1.5	160	0.1	9	56	35	4	0.69
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.63	1.72	1.25	0.04	7	246	6	0.005	0.24	7	22	5	0.02	132
Zr ppm														
2														

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: MDB

Grid: L003+000W 005+250S
Slope: 02 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
20	0.05	173	1	79	2.5	30	1.5	81	0.05	23	66	73	4	0.83
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.26	1.75	0.21	0.02	6	848	5	0.005	0.14	4	14	5	0.01	185
Zr ppm														
0.5														

Soil Sample: B000546

Collector: Mike Holloway

Date: September 09, 1990

sample 11

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: LDR

Grid: L003+000W 005+000S
Slope: 00 N
Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
30	0.05	183	1	70	2.5	45	1.5	62	0.05	18	56	54	1	0.47
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.68	1.22	0.09	0.02	2	834	5	0.005	0.15	2	8	13	0.01	226
Zr ppm														
0.5														

Soil Sample: B000547

Collector: Mike Holloway

Date: September 09, 1990

sample 12

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: LOB

Grid: L003+000W 004+750S
Slope: 00 N
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	113	2	75	2.5	38	1.5	53	0.1	12	59	42	1	0.34
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.45	1.34	0.09	0.02	3	498	5	0.005	0.15	1	9	10	0.01	220
Zr ppm														
0.5														

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Coarse Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Low
 Munsell Color: LDR

Grid: L003+000W 004+500S
 Slope: 05 S
 Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
15	0.05	348	1	91	2.5	22	1.5	113	0.05	22	35	38	1	0.31

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.35	1.2	0.16	0.03	5	681	4	0.005	0.16	4	7	15	0.01	244

Zr ppm
0.5

Soil Sample: B000549

Collector: Mike Holloway

Date: September 09, 1990

sample 14

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Silt/Clay
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: High
 Munsell Color: DOR

Grid: L003+000W 004+250S
 Slope: 06 S
 Sample Depth: 10 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	83	3	74	2.5	31	1.5	49	0.05	19	101	113	1	0.54

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.4	1.03	0.12	0.02	4	584	3	0.005	0.1	2	9	12	0.01	183

Zr ppm
0.5

Soil Sample: B000550

Collector: Mike Holloway

Date: September 09, 1990

sample 15

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Fine Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: MDR

Grid: L003+000W 004+000S
 Slope: 08 S
 Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	60	1	132	5	13	1.5	57	0.05	57	309	552	8	0.41

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	11.1	0.99	0.18	0.04	2	1364	3	0.005	0.1	13	8	20	0.01	223

Zr ppm
0.5

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Silt/Clay
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: High
 Munsell Color: MBR

Grid: L003+000W 003+750S
 Slope: 05 S
 Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	194	1	122	2.5	15	1.5	85	0.1	41	61	107	1	0.9

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.65	1.48	0.28	0.1	7	2009	3	0.005	0.17	8	11	15	0.005	194

Zr ppm
0.5

Soil Sample: B000552

Collector: Mike Holloway

Date: September 09, 1990

sample 17

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Silt/Clay
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: High
 Munsell Color: LOR

Grid: L003+000W 003+500S
 Slope: 05 S
 Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	241	3	68	6	33	1.5	49	0.1	18	177	96	1	1.16

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.56	2.2	0.12	0.02	8	526	3	0.005	0.09	5	12	12	0.02	169

Zr ppm
0.5

Soil Sample: B000553

Collector: Mike Holloway

Date: September 09, 1990

sample 18

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Silt/Clay
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: High
 Munsell Color: MOR

Grid: L003+000W 003+250S
 Slope: 05 N
 Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	89	2	112	8	34	3	46	0.1	34	150	139	1	1.23

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.33	1.77	0.16	0.03	2	1542	2	0.005	0.12	3	13	13	0.01	161

Zr ppm
0.5

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Silt/Clay
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: MBR

Grid: L003+000W 003+000S
 Slope: 00 N
 Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	50	3	121	10	68	1.5	29	0.05	25	247	188	1	0.69

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.7	1.67	0.07	0.03	2	900	3	0.005	0.12	4	9	17	0.03	237

Zr ppm
0.5

Soil Sample: B000555

Collector: Mike Holloway

Date: September 09, 1990

sample 20

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Silt/Clay
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: MBR

Grid: L003+000W 002+750S
 Slope: 00 N
 Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	54	3	135	5	37	1.5	64	0.1	29	170	180	1	0.96

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.77	1.64	0.34	0.03	5	1025	2	0.005	0.1	5	15	11	0.02	161

Zr ppm
0.5

Soil Sample: B000556

Collector: Mike Holloway

Date: September 09, 1990

sample 21

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Silt/Clay
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: DGR

Grid: L003+000W 002+500S
 Slope: 00 N
 Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	43	5	225	11	62	1.5	69	0.3	83	279	500	1	1.16

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	11.47	1.61	0.51	0.02	4	1918	3	0.005	0.14	14	22	21	0.01	231

Zr ppm
0.5

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: MCR

Grid: L003+000W 002+250S
 Slope: 00 N
 Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	67	4	108	8	45	1.5	90	0.05	25	207	203	3	1.33

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.65	1.87	0.63	0.03	2	617	3	0.005	0.12	4	20	12	0.03	161

Zr ppm
0.5

Soil Sample: B000558

Collector: Mike Holloway

Date: September 09, 1990

sample 23

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Silt/Clay
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Poor
 Organic Content: High
 Munsell Color: LBR

Grid: L003+000W 002+000S
 Slope: 00 N
 Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	76	2	82	7	21	1.5	80	0.1	16	268	86	1	1.09

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.59	1.58	0.43	0.04	5	362	2	0.005	0.09	10	19	5	0.04	117

Zr ppm
1

Soil Sample: B000559

Collector: Mike Holloway

Date: September 09, 1990

sample 24

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Silt/Clay
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: High
 Munsell Color: DCR

Grid: L003+000W 001+750S
 Slope: 00 N
 Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	60	1	96	10	40	1.5	53	0.05	25	192	218	1	0.75

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.33	1.6	0.17	0.01	2	528	3	0.005	0.09	3	13	11	0.01	148

Zr ppm
0.5

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Silt/Clay
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: DOB

Grid: L003+000W 001+500S
 Slope: 00 N
 Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	46	3	172	10	70	1.5	148	0.05	24	357	166	2	0.79

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.24	1.77	0.47	0.02	5	870	3	0.005	0.14	8	27	13	0.03	187

Zr ppm
0.5

Soil Sample: B000561

Collector: Mike Holloway

Date: September 09, 1990

sample 26

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Fine Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: High
 Munsell Color: DOR

Grid: L003+000W 001+250S
 Slope: 03 S
 Sample Depth: 10 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	83	2	117	8	48	1.5	70	0.05	27	119	139	1	0.38

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.72	1.14	0.14	0.03	2	989	3	0.005	0.13	6	13	15	0.03	294

Zr ppm
0.5

Soil Sample: B000562

Collector: Mike Holloway

Date: September 09, 1990

sample 27

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Silt/Clay
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: High
 Munsell Color: DOR

Grid: L003+000W 001+000S
 Slope: 00 N
 Sample Depth: 10 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	69	2	88	11	41	1.5	33	0.05	25	157	184	1	0.45

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.37	1.13	0.09	0.01	1	547	3	0.005	0.08	7	12	13	0.03	234

Zr ppm
0.5

Soil Sample: B000563
NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

Collector: Mike Holloway
UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: LOR

Grid: L003+000W 000+750S
Slope: 00 N
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
30	0.05	60	2	81	2.5	13	1.5	92	0.05	15	80	57	1	1.27
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.42	1.9	0.61	0.03	5	459	2	0.005	0.1	6	48	5	0.04	100
Zr ppm														
0.5														

Soil Sample: B000564

Collector: Mike Holloway

Date: September 09, 1990

sample 29

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: LOR

Grid: L003+000W 000+500S
Slope: 05 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	82	2	139	14	49	1.5	120	0.2	33	210	237	2	0.49
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.7	1.17	0.27	0.01	2	1414	3	0.005	0.13	7	18	13	0.01	218
Zr ppm														
0.5														

Soil Sample: B000565

Collector: Mike Holloway

Date: September 09, 1990

sample 30

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Low
Munsell Color: MOR

Grid: L003+000W 000+250S
Slope: 05 S
Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	41	1	83	2.5	12	1.5	123	0.2	17	56	38	1	1.15
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.54	1.81	0.69	0.02	4	677	3	0.005	0.1	6	59	5	0.04	103
Zr ppm														
0.5														

Soil Sample: B000566

Collector: Mike Holloway

Date: September 12, 1990

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MDR

Grid: L003+000W 000+000S
Slope: 02 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	57	2	81	2.5	12	1.5	85	0.2	19	46	38	1	1.16
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.3	1.69	0.74	0.03	5	836	2	0.005	0.13	5	60	5	0.05	106
Zr ppm														
0.5														

Soil Sample: B000567

Collector: Mike Holloway

Date: September 12, 1990

sample 32

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: MDR

Grid: L013+000S 004+500N
Slope: 10 S
Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.4	182	2	61	18	12	1.5	76	0.05	64	561	398	1	5.87
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.99	3.35	0.94	0.21	4	549	3	0.005	0.17	3	23	5	0.19	110
Zr ppm														
0.5														

Soil Sample: B000568

Collector: Mike Holloway

Date: September 12, 1990

sample 33

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: MDR

Grid: L013+000S 004+250N
Slope: 10 S
Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.3	88	2	91	12	36	1.5	107	0.05	31	350	235	1	4.59
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.85	2.85	0.76	0.05	5	484	3	0.005	0.08	7	31	12	0.06	152
Zr ppm														
0.5														

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Medium
Organic Content: Medium
Munsell Color: M8R

Grid: L013+000S 004+000N
Slope: 00 N
Sample Depth: 35 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.7	121	2	64	17	18	1.5	75	0.05	62	553	497	1	8.39
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.16	3.27	1.1	0.04	4	837	3	0.005	0.09	6	35	10	0.11	113
Zr ppm														
1														

Soil Sample: B000570

Collector: Mike Holloway

Date: September 12, 1990

sample 35

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: M8R

Grid: L013+000S 003+750N
Slope: 03 N
Sample Depth: 10 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.4	95	2	85	14	30	1.5	51	0.1	44	445	328	1	5.84
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.94	2.78	0.8	0.05	4	509	4	0.005	0.06	7	37	12	0.04	155
Zr ppm														
0.5														

Soil Sample: B000571

Collector: Mike Holloway

Date: September 12, 1990

sample 36

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: M8R

Grid: L013+000S 003+500N
Slope: 05 N
Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	161	3	93	12	49	3	141	0.1	41	215	204	1	3.15
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.33	2.51	0.64	0.06	9	981	2	0.005	0.08	12	46	12	0.03	178
Zr ppm														
0.5														

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Fine Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: High
 Munsell Color: LBR

Grid: L013+000S 003+250N
 Slope: 10 N
 Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	211	2	120	7	61	1.5	158	0.05	34	125	132	1	1.58

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.02	2.08	1.77	0.07	11	1265	3	0.005	0.11	21	91	5	0.01	156

Zr ppm
 0.5

Soil Sample: B000573

Collector: Mike Holloway

Date: September 12, 1990

sample 38

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Coarse Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: High
 Munsell Color: LOB

Grid: L013+000S 003+000N
 Slope: 15 N
 Sample Depth: 10 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	276	1	110	5	38	1.5	122	0.05	33	68	74	1	1.14

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.5	1.96	0.52	0.06	11	2171	3	0.005	0.16	14	20	13	0.02	162

Zr ppm
 0.5

Soil Sample: B000574

Collector: Mike Holloway

Date: September 12, 1990

sample 39

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Fine Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: High
 Munsell Color: DOR

Grid: L013+000S 002+750N
 Slope: 20 N
 Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	133	2	99	7	54	1.5	48	0.05	25	87	87	5	0.84

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.39	1.7	0.18	0.05	5	1101	3	0.005	0.12	6	15	13	0.03	222

Zr ppm
 0.5

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: MOB

Grid: L013+000S 002+500N
 Slope: 20 N
 Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	73	4	68	2.5	48	1.5	43	0.05	14	43	34	1	0.44

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.03	1.35	0.14	0.04	4	855	4	0.005	0.09	2	19	5	0.04	212

Zr ppm
0.5

Soil Sample: B000576

Collector: Mike Holloway

Date: September 12, 1990

sample 41

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Fine Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: High
 Munsell Color: DOR

Grid: L013+000S 002+250N
 Slope: 05 N
 Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	88	3	78	2.5	34	1.5	33	0.05	14	40	39	1	0.62

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.27	1.77	0.17	0.05	4	569	3	0.005	0.15	2	12	5	0.01	172

Zr ppm
0.5

Soil Sample: B000577

Collector: Mike Holloway

Date: September 12, 1990

sample 42

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: DOR

Grid: L013+000S 002+000N
 Slope: 00 N
 Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	156	2	96	2.5	28	1.5	41	0.05	24	49	55	1	0.81

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.54	2.82	0.14	0.04	4	659	2	0.005	0.12	7	10	14	0.01	159

Zr ppm
1

Soil Sample: B000578

Collector: Mike Holloway

Date: September 12, 1990

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L013+000S 001+750N

Status: Follow-Up

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	122	4	82	2.5	44	1.5	49	0.05	14	39	38	1	0.52

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.81	2.05	0.21	0.06	5	615	4	0.005	0.16	4	15	5	0.02	166

Zr ppm
0.5

Soil Sample: B000579

Collector: Mike Holloway

Date: September 12, 1990

sample 44

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L013+000S 001+500N

Status: Follow-Up

Elevation:

Slope: 03 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	96	4	129	7	69	1.5	138	0.2	23	87	68	1	0.85

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.09	1.97	0.42	0.05	6	853	4	0.005	0.11	5	25	12	0.03	213

Zr ppm
0.5

Soil Sample: B000580

Collector: Mike Holloway

Date: September 12, 1990

sample 45

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L013+000S 001+250N

Status: Follow-Up

Elevation:

Slope: 03 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	109	7	99	7	72	3	52	0.1	21	126	130	1	0.3

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.27	1.21	0.17	0.05	8	856	4	0.005	0.16	3	16	15	0.01	277

Zr ppm
0.5

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: DOR

Grid: L013+000S 001+000N
Slope: 05 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	125	6	108	8	87	5	113	0.2	34	134	126	1	0.38

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.5	1.49	0.12	0.06	5	1901	4	0.005	0.19	6	16	19	0.01	258

Zr ppm
0.5

Soil Sample: B000582

Collector: Mike Holloway

Date: September 12, 1990

sample 47

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: DOR

Grid: L013+000S 000+750N
Slope: 02 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	128	7	125	11	137	1.5	141	0.05	28	213	119	1	0.41

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.9	1.95	0.08	0.05	2	1142	4	0.005	0.1	14	9	16	0.005	209

Zr ppm
0.5

Soil Sample: B000583

Collector: Mike Holloway

Date: September 12, 1990

sample 48

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Low
Munsell Color: DOB

Grid: L013+000S 000+500N
Slope: 20 S
Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
20	0.05	131	3	70	5	70	1.5	317	0.05	36	125	130	1	0.5

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.58	1.37	0.26	0.09	6	1110	3	0.005	0.06	28	12	13	0.005	151

Zr ppm
0.5

Soil Sample: B000584

Collector: Mike Holloway

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: DOR

Grid: L013+000S 000+250N
Slope: 03 S
Sample Depth: 10 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	61	4	110	2.5	44	1.5	467	0.05	25	64	52	3	0.71
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.38	1.45	0.46	0.1	4	1272	3	0.005	0.07	16	21	10	0.01	124
Zr ppm														
0.5														

Soil Sample: B000585

Collector: Mike Holloway

Date: September 12, 1990

sample 50

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: DOR

Grid: L013+000S 000+000N
Slope: 03 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.4	132	6	299	11	99	1.5	494	0.4	37	185	138	1	0.95
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.14	1.66	1.59	0.06	4	3795	5	0.005	0.34	24	52	12	0.005	152
Zr ppm														
1														

Soil Sample: B000586

Collector: Mike Holloway

Date: September 12, 1990

sample 51

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MOR

Grid: L014+000S 000+000N
Slope: 25 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	84	11	174	16	120	3	355	0.4	50	229	172	1	0.95
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.45	1.26	1.5	0.05	6	1678	7	0.005	0.1	17	30	14	0.01	255
Zr ppm														
0.5														

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Coarse Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: DOR

Grid: L014+000S 000+250N
Slope: 32 S
Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	172	5	122	19	87	1.5	303	0.1	59	254	282	3	1.18
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.43	0.94	2.12	0.06	5	1994	6	0.005	0.08	30	38	12	0.01	284
Zr ppm														
0.5														

Soil Sample: B000588

Collector: Mike Holloway

Date: September 12, 1990

sample 53

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: C

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Low
Munsell Color: LOB

Grid: L014+000S 000+500N
Slope: 40 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	262	2	74	8	44	3	1174	0.3	31	92	81	1	0.87
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.91	2.26	0.41	0.11	6	1176	3	0.005	0.03	22	45	14	0.005	129
Zr ppm														
0.5														

Soil Sample: B000589

Collector: Mike Holloway

Date: September 12, 1990

sample 54

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: DOR

Grid: L014+000S 000+750N
Slope: 15 N
Sample Depth: 10 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	130	10	124	8	123	3	106	0.3	30	152	156	1	0.49
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.63	1.83	0.12	0.04	3	1223	8	0.005	0.09	9	17	15	0.01	266
Zr ppm														
0.5														

Soil Sample: B000570

Collector: Mike Holloway

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: LOB

Grid: L014+000S 001+000N
Slope: 05 N
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	116	5	110	7	78	3	102	0.1	23	98	94	1	0.44

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.62	1.47	0.15	0.06	6	920	5	0.005	0.16	4	15	12	0.01	237

Zr ppm
0.5

Soil Sample: B000591

Collector: Mike Holloway

Date: September 12, 1990

sample 56

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: DOR

Grid: L014+000S 001+250N
Slope: 10 S
Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	87	10	189	10	98	3	185	0.1	22	123	93	1	0.4

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.68	1.59	0.2	0.05	4	675	8	0.005	0.16	4	16	13	0.01	256

Zr ppm
0.5

Soil Sample: B000592

Collector: Mike Holloway

Date: September 12, 1990

sample 57

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: MOB

Grid: L014+000S 001+500N
Slope: 01 N
Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	101	5	90	6	70	3	64	0.2	20	83	69	1	0.33

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.17	1.6	0.08	0.03	4	759	5	0.005	0.1	7	9	15	0.01	248

Zr ppm
0.5

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: A2

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Medium
Organic Content: Medium
Munsell Color: MBR

Grid: L000+000E 000+000S
Slope: 05 S
Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	87	2	84	2.5	15	1.5	92	0.1	21	26	23	1	1.4
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.46	2.39	0.82	0.03	5	1102	2	0.005	0.14	7	68	5	0.08	105
Zr ppm														
1														

Soil Sample: B000618

Collector: David Ho

Date: September 07, 1990

sample 59

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: A2

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Low
Munsell Color: MOB

Grid: L000+000E 000+025S
Slope: 05 S
Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	61	2	100	2.5	12	1.5	128	0.4	21	57	50	1	1.17
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.34	1.95	0.87	0.04	4	2191	2	0.005	0.13	5	54	5	0.04	106
Zr ppm														
0.5														

Soil Sample: B000619

Collector: David Ho

Date: September 07, 1990

sample 60

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: A2

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Poor
Organic Content: High
Munsell Color: MOB

Grid: L000+000E 000+050S
Slope: 01 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	56	2	104	2.5	12	1.5	122	0.2	16	35	27	1	1.28
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.84	2.13	0.9	0.04	4	827	2	0.01	0.13	4	68	5	0.05	88
Zr ppm														
0.5														

NTS: 104K/08
 Status: Reconnaissance
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: C

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Low
 Munsell Color: MOB

Grid: L000+000E 000+075S
 Slope: 03 S
 Sample Depth: 10 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	45	2	88	2.5	10	1.5	59	0.05	14	26	20	1	1.1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.63	1.84	0.75	0.05	3	920	2	0.005	0.15	2	68	5	0.03	93

Zr ppm
0.5

Soil Sample: B000621

Collector: David Ho

Date: September 07, 1990

sample 62

NTS: 104K/08
 Status: Reconnaissance
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Fine Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Low
 Munsell Color: MOB

Grid: L000+000E 001+000S
 Slope: 03 S
 Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	90	1	85	9	31	1.5	59	0.3	32	159	165	3	0.97

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.91	1.42	0.31	0.03	3	1166	2	0.005	0.08	5	21	10	0.02	149

Zr ppm
0.5

Soil Sample: B000622

Collector: David Ho

Date: September 07, 1990

sample 63

NTS: 104K/08
 Status: Reconnaissance
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Fine Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Low
 Munsell Color: MOB

Grid: L000+000E 001+025S
 Slope: 03 S
 Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	156	3	152	7	47	1.5	188	0.3	57	171	253	1	0.66

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.79	1.17	0.46	0.07	5	3052	4	0.005	0.19	7	19	15	0.01	246

Zr ppm
0.5

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: C

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Low
Munsell Color: MOB

Grid: L000+000E 001+050S
Slope: 05 SE
Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	63	4	167	6	48	1.5	85	0.3	36	134	193	1	0.3
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.91	1.3	0.07	0.02	2	2147	3	0.005	0.12	2	9	15	0.01	237
Zr ppm														
0.5														

Soil Sample: B000624

Collector: David Ho

Date: September 07, 1990

sample 65

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Low
Munsell Color: MOB

Grid: L000+000E 001+075S
Slope: 07 SE
Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	102	4	133	9	69	1.5	120	0.05	52	250	302	1	0.29
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.06	1.19	0.14	0.02	3	2744	4	0.005	0.12	6	11	15	0.01	242
Zr ppm														
0.5														

Soil Sample: B000625

Collector: David Ho

Date: September 07, 1990

sample 66

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Low
Munsell Color: MOB

Grid: L000+000E 002+000S
Slope: 30 E
Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	130	3	130	9	62	1.5	90	0.2	62	216	265	2	0.41
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.99	1.23	0.12	0.04	7	2782	4	0.005	0.15	7	11	16	0.01	235
Zr ppm														
0.5														

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Low
Munsell Color: MOB

Grid: L000+000E 002+025S
Slope: 30 E
Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	62	5	101	14	45	1.5	197	0.1	38	437	149	5	0.51
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.59	1.68	0.88	0.04	11	1897	4	0.005	0.13	9	31	5	0.05	161
Zr ppm	0.5													

Soil Sample: B000762

Collector: Bob Granberg

Date: September 11, 1990

sample 68

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MBR

Grid: L000+000E 004+000N
Slope: 03 S
Sample Depth: 11 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	48	2	104	7	31	1.5	62	0.1	18	90	74	1	1.03
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.78	1.79	0.35	0.04	4	661	3	0.005	0.15	3	41	5	0.03	139
Zr ppm	0.5													

Soil Sample: B000763

Collector: Bob Granberg

Date: September 11, 1990

sample 69

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MBR

Grid: L000+000E 003+075N
Slope: 02 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	61	2	89	11	37	1.5	96	0.05	29	212	124	1	0.98
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.84	1.86	0.5	0.06	8	1183	2	0.005	0.17	9	32	5	0.04	163
Zr ppm	0.5													

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MBR

Grid: L000+000E 003+050N
Slope: 02 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	47	2	104	7	31	1.5	80	0.05	22	144	89	1	0.77
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.34	1.62	0.38	0.05	6	980	3	0.005	0.18	5	30	5	0.03	157
Zr ppm														
0.5														

Soil Sample: B000765

Collector: Bob Granberg

Date: September 11, 1990

sample 71

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Coarse Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: LBR

Grid: L000+000E 003+025N
Slope: 02 S
Sample Depth: 10 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	62	2	85	5	19	1.5	47	0.05	17	25	24	3	1.15
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.41	1.84	0.64	0.05	4	859	2	0.005	0.14	4	55	5	0.06	108
Zr ppm														
0.5														

Soil Sample: B000766

Collector: Bob Granberg

Date: September 11, 1990

sample 72

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: A2

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: LBR

Grid: L000+000E 003+000N
Slope: 05 S
Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	83	2	86	2.5	21	1.5	72	0.05	19	29	26	1	1.36
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.67	2.53	0.59	0.05	5	640	3	0.005	0.13	7	65	5	0.09	116
Zr ppm														
1														

Soil Sample: B000767
NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: B

Collector: Bob Granberg
UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: LOB

Grid: L000+000E 002+075N
Slope: 00 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	63	1	78	2.5	20	1.5	50	0.05	15	25	23	1	1.14
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.21	2.04	0.53	0.03	4	604	2	0.005	0.12	4	59	5	0.07	106
Zr ppm														
0.5														

Soil Sample: B000768

Collector: Bob Granberg

Date: September 11, 1990

sample 74

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: LOB

Grid: L000+000E 002+050N
Slope: 00 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	83	2	92	5	21	1.5	51	0.05	19	24	24	1	1.3
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.59	2.32	0.62	0.04	5	821	2	0.005	0.13	5	65	5	0.08	109
Zr ppm														
0.5														

Soil Sample: B000769

Collector: Bob Granberg

Date: September 11, 1990

sample 75

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: LOB

Grid: L000+000E 002+025N
Slope: 00 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	73	2	94	5	25	1.5	72	0.05	19	26	23	1	1.33
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.65	2.49	0.58	0.06	6	805	1	0.005	0.13	5	65	5	0.06	117
Zr ppm														
0.5														

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L000+000E 002+000N
 Status: Follow-Up Elevation: Slope: 00 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 10 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Fine Sand Organic Content: High
 Zonal Soil: B Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	75	2	84	6	25	1.5	83	0.05	19	44	24	1	1.36

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.3	2.49	1.01	0.05	12	833	2	0.005	0.15	5	72	5	0.04	108

Zr ppm
0.5

Soil Sample: B000771 Collector: Bob Granberg Date: September 11, 1990 sample 77

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L000+000E 001+075N
 Status: Follow-Up Elevation: Slope: 00 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	40	1	75	2.5	18	1.5	46	0.05	12	22	21	1	0.88

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.51	1.44	0.45	0.05	3	481	2	0.005	0.14	2	46	5	0.03	90

Zr ppm
0.5

Soil Sample: B000772 Collector: Bob Granberg Date: September 11, 1990 sample 78

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L000+000E 001+050N
 Status: Follow-Up Elevation: Slope: 00 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Fine Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	64	2	88	5	19	1.5	97	0.05	17	26	20	1	1.23

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.88	2.1	0.83	0.04	6	1251	2	0.005	0.14	4	64	5	0.04	93

Zr ppm
0.5

Soil Sample: B000773
NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: LBR

Grid: L000+000E 001+025N
Slope: 00 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	69	2	95	2.5	19	1.5	55	0.05	16	27	25	1	1.16
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.61	2.27	0.39	0.04	3	664	2	0.005	0.12	3	55	5	0.06	116
Zr ppm														
0.5														

Soil Sample: B000774

Collector: Bob Granberg

Date: September 11, 1990

sample 80

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MOB

Grid: L000+000E 001+000N
Slope: 00 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	74	2	88	5	21	1.5	61	0.05	18	24	22	3	1.33
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.23	2.29	0.54	0.04	5	751	2	0.005	0.14	5	56	5	0.06	98
Zr ppm														
0.5														

Soil Sample: B000775

Collector: Bob Granberg

Date: September 11, 1990

sample 81

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: LBR

Grid: L000+000E 000+075N
Slope: 00 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	88	2	113	5	24	1.5	169	0.05	24	30	27	1	1.5
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.94	2.95	0.96	0.06	9	1902	2	0.005	0.18	6	72	5	0.04	118
Zr ppm														
0.5														

Soil Sample: B000776

Collector: Bob Granberg

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MBR

Grid: L000+000E 000+050N
Slope: 00 S
Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	73	3	115	2.5	19	1.5	122	0.05	23	28	24	1	1.42
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.7	2.5	0.82	0.04	5	1713	3	0.005	0.13	6	67	5	0.06	115
Zr ppm														
0.5														

Soil Sample: B000777

Collector: Bob Granberg

Date: September 11, 1990

sample 83

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Low
Munsell Color: LBR

Grid: L000+000E 000+025N
Slope: 00 S
Sample Depth: 40 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	77	2	80	2.5	19	1.5	119	0.05	20	24	21	1	1.4
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.37	2.31	0.88	0.03	5	1174	1	0.005	0.14	6	68	5	0.08	104
Zr ppm														
0.5														

Soil Sample: B000778

Collector: Bob Granberg

Date: September 11, 1990

sample 84

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: LOB

Grid: L002+000W 000+000S
Slope: 00 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	68	3	81	8	49	1.5	57	0.05	24	160	182	3	0.77
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.9	1.39	0.35	0.03	4	547	3	0.005	0.07	5	21	5	0.02	156
Zr ppm														
0.5														

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: MDR

Grid: L002+000W 000+025S
 Slope: 00 S
 Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	43	3	88	10	45	1.5	41	0.05	24	178	151	1	0.62

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.8	1.26	0.12	0.04	3	866	2	0.005	0.09	3	13	5	0.02	163

Zr ppm
0.5

Soil Sample: B000780

Collector: Bob Granberg

Date: September 11, 1990

sample 86

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: DBR

Grid: L002+000W 000+050S
 Slope: 00 S
 Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	86	4	143	11	37	1.5	96	0.4	35	299	226	1	0.21

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.89	1	0.25	0.03	5	1383	2	0.005	0.15	5	13	13	0.01	231

Zr ppm
0.5

Soil Sample: B000781

Collector: Bob Granberg

Date: September 11, 1990

sample 87

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Fine Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: LDR

Grid: L002+000W 000+075S
 Slope: 00 S
 Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	53	5	94	5	25	1.5	69	0.05	20	62	43	1	1.12

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.82	2.22	0.28	0.05	5	822	3	0.005	0.07	4	51	5	0.04	113

Zr ppm
0.5

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Fine Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: LOR

Grid: L002+000W 001+000S
 Slope: 00 S
 Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	55	2	61	8	32	1.5	33	0.05	22	167	143	1	0.93

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.57	1.75	0.17	0.03	3	536	3	0.005	0.05	6	16	5	0.03	139

Zr ppm
0.5

Soil Sample: B000783

Collector: Bob Granberg

Date: September 11, 1990

sample 89

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: MBR

Grid: L002+000W 001+025S
 Slope: 00 S
 Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	76	3	91	10	35	1.5	106	0.1	35	138	139	1	0.5

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.51	1.12	0.31	0.08	5	2218	2	0.005	0.13	2	19	5	0.01	159

Zr ppm
0.5

Soil Sample: B000784

Collector: Bob Granberg

Date: September 11, 1990

sample 90

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Fine Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: LOB

Grid: L002+000W 001+050S
 Slope: 00 S
 Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	61	2	65	2.5	17	1.5	114	0.05	17	43	33	1	1.19

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.15	1.72	0.83	0.04	7	690	2	0.005	0.13	5	65	5	0.05	101

Zr ppm
0.5

Soil Sample: B000785

Collector: Bob Granberg

Date: September 11, 1990

sample 91

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000W 002+000S

Status: Follow-Up

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: L0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	91	16	273	13	75	1.5	58	2	39	240	302	1	0.95

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.18	1.64	0.12	0.03	4	1199	3	0.005	0.09	9	10	13	0.01	211

Zr ppm
0.5

Soil Sample: B000786

Collector: Bob Granberg

Date: September 11, 1990

sample 92

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000W 002+025S

Status: Follow-Up

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: L0R

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	73	1	108	9	30	1.5	43	0.5	42	308	642	1	0.46

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.71	1.06	0.09	0.02	1	979	2	0.005	0.06	8	4	15	0.01	143

Zr ppm
0.5

Soil Sample: B000787

Collector: Bob Granberg

Date: September 11, 1990

sample 93

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000W 002+050S

Status: Follow-Up

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Coarse Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	58	7	470	25	78	4	227	1	41	853	312	1	0.78

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.84	1.48	1.57	0.05	5	1097	3	0.005	0.18	17	35	13	0.01	249

Zr ppm
0.5

Soil Sample: B000788 Collector: Bob Granberg Date: September 11, 1990 sample 94

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000W 002+075S
Status: Follow-Up Elevation: Slope: 00 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	82	11	196	14	90	1.5	326	1.4	80	337	373	1	0.51

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	13.52	2.04	0.35	0.03	9	2212	3	0.005	0.11	21	18	26	0.03	322

Zr ppm
0.5

Soil Sample: B000789 Collector: Bob Granberg Date: September 11, 1990 sample 95

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000W 003+000S
Status: Follow-Up Elevation: Slope: 00 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: LOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	80	5	128	10	94	1.5	70	0.2	26	143	152	1	0.65

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.57	1.67	0.06	0.06	4	822	2	0.005	0.12	3	9	11	0.01	243

Zr ppm
0.5

Soil Sample: B000790 Collector: Bob Granberg Date: September 11, 1990 sample 96

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000W 003+025S
Status: Follow-Up Elevation: Slope: 00 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	75	2	98	9	39	1.5	36	0.1	27	131	186	1	0.2

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.75	0.98	0.04	0.04	5	530	2	0.005	0.1	3	6	15	0.01	198

Zr ppm
0.5

Soil Sample: B000791

Collector: Bob Granberg

Date: September 11, 1990

sample 77

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000W 003+050S

Status: Follow-Up

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	80	3	157	8	44	3	124	0.4	42	202	276	1	0.33

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.44	1.23	0.19	0.06	6	1748	3	0.005	0.17	4	12	15	0.01	223

Zr ppm
0.5

Soil Sample: B000792

Collector: Bob Granberg

Date: September 12, 1990

sample 98

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 004+075N

Status: Follow-Up

Elevation:

Slope: 25 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: A2

Munsell Color: L6Y

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	156	1	93	8	23	1.5	74	0.05	36	132	65	1	2.93

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.27	4.29	0.81	0.13	3	1158	2	0.005	0.05	19	27	11	0.04	197

Zr ppm
0.5

Soil Sample: B000793

Collector: Bob Granberg

Date: September 12, 1990

sample 99

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 004+050N

Status: Follow-Up

Elevation:

Slope: 30 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: High

Zonal Soil: B

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	170	1	103	6	29	1.5	86	0.05	36	142	71	1	2.37

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.12	3.16	1.44	0.14	3	1653	3	0.005	0.09	14	35	5	0.07	177

Zr ppm
0.5

Soil Sample: B000794

Collector: Bob Granberg

Date: September 12, 1990

sample 100

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 004+025N

Status: Follow-Up

Elevation:

Slope: 25 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Coarse Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MGY

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	160	3	83	10	24	3	34	0.05	39	198	92	1	3.46

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.35	3.92	1.27	0.13	4	1356	2	0.005	0.08	19	20	10	0.12	183

Zr ppm
0.5

Soil Sample: B000795

Collector: Bob Granberg

Date: September 12, 1990

sample 101

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 004+000N

Status: Follow-Up

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	111	2	105	9	42	3	83	0.05	33	151	133	1	1.55

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.02	1.82	0.65	0.05	6	1186	3	0.005	0.11	11	24	5	0.02	165

Zr ppm
0.5

Soil Sample: B000796

Collector: Bob Granberg

Date: September 12, 1990

sample 102

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 003+075N

Status: Follow-Up

Elevation:

Slope: 15 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	105	3	69	9	51	3	37	0.05	24	126	103	1	1.31

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.64	1.75	0.26	0.04	4	870	3	0.005	0.11	5	20	5	0.04	168

Zr ppm
0.5

Soil Sample: B000797

Collector: Bob Granberg

Date: September 12, 1990

sample 103

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 003+050N

Status: Follow-Up

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.05	89	3	97	6	53	1.5	36	0.05	22	100	96	1	1.43

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.32	1.58	0.2	0.04	4	688	3	0.005	0.13	3	17	5	0.04	195

Zr ppm
0.5

Soil Sample: B000798

Collector: Bob Granberg

Date: September 12, 1990

sample 104

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 003+025N

Status: Follow-Up

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.05	101	4	75	7	61	1.5	40	0.05	26	83	70	3	1.35

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.17	2.24	0.23	0.04	5	949	4	0.005	0.1	6	22	13	0.11	201

Zr ppm
0.5

Soil Sample: B000799

Collector: Bob Granberg

Date: September 12, 1990

sample 105

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 003+000N

Status: Follow-Up

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	86	5	79	6	80	1.5	55	0.05	23	87	70	1	1.12

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.85	1.75	0.29	0.04	3	766	4	0.005	0.08	3	21	10	0.03	203

Zr ppm
0.5

Soil Sample: B000800 Collector: Bob Granberg Date: September 12, 1990 sample 106

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L010+000E 002+075N
Status: Follow-Up Elevation: Slope: 03 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 25 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	87	6	91	5	87	1.5	33	0.05	20	50	47	1	0.66
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.3	1.48	0.15	0.05	5	1042	3	0.005	0.12	3	14	12	0.03	203
Zr ppm														
0.5														

Soil Sample: B000801 Collector: Bob Granberg Date: September 12, 1990 sample 107

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L010+000E 002+050N
Status: Follow-Up Elevation: Slope: 05 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 25 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	94	8	111	5	242	1.5	54	0.05	27	77	75	1	0.6
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.91	1.61	0.18	0.05	5	1452	5	0.005	0.14	4	20	5	0.04	219
Zr ppm														
0.5														

Soil Sample: B000802 Collector: Bob Granberg Date: September 12, 1990 sample 108

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L010+000E 002+025N
Status: Follow-Up Elevation: Slope: 05 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MDR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	124	7	92	2.5	102	1.5	41	0.05	20	36	39	1	0.46
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.02	1.59	0.09	0.04	4	1087	6	0.005	0.1	4	12	12	0.03	207
Zr ppm														
0.5														

Soil Sample: B000803

Collector: Bob Granberg

Date: September 12, 1990

sample 109

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 002+000N

Status: Follow-Up

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	165	6	91	7	96	1.5	34	0.05	22	37	41	1	0.59

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.11	1.65	0.09	0.04	5	954	5	0.005	0.13	4	13	12	0.04	191

Zr ppm
0.5

Soil Sample: B000804

Collector: Bob Granberg

Date: September 12, 1990

sample 110

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 001+075N

Status: Follow-Up

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	218	6	77	7	111	1.5	22	0.05	21	41	37	2	0.89

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.33	1.94	0.14	0.04	3	680	6	0.005	0.14	8	16	13	0.04	223

Zr ppm
0.5

Soil Sample: B000805

Collector: Bob Granberg

Date: September 12, 1990

sample 111

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 001+050N

Status: Follow-Up

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	94	6	84	2.5	113	1.5	40	0.05	14	46	37	1	0.68

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.03	1.89	0.11	0.04	4	462	6	0.005	0.09	2	18	5	0.03	169

Zr ppm
0.5

Soil Sample: B000806

Collector: Bob Granberg

Date: September 12, 1990

sample 112

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 001+025N

Status: Follow-Up

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MDR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	139	6	111	6	131	1.5	53	0.2	29	53	48	1	0.9

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.2	2.24	0.17	0.07	4	1934	7	0.005	0.23	8	18	12	0.05	230

Zr ppm
0.5

Soil Sample: B000807

Collector: Bob Granberg

Date: September 12, 1990

sample 113

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 001+000N

Status: Follow-Up

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	1	175	5	101	6	102	1.5	49	0.05	36	70	80	1	1.05

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.48	2.53	0.2	0.05	6	1517	6	0.005	0.09	6	19	11	0.03	186

Zr ppm
0.5

Soil Sample: B000808

Collector: Bob Granberg

Date: September 12, 1990

sample 114

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 000+075N

Status: Follow-Up

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MDR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	145	9	108	10	104	1.5	132	0.5	42	184	185	2	0.38

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	10.13	1.48	0.13	0.04	4	1709	5	0.005	0.1	9	18	20	0.01	285

Zr ppm
0.5

Soil Sample: B000809

Collector: Bob Granberg

Date: September 12, 1990

sample 115

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 000+050N

Status: Follow-Up

Elevation:

Slope: 15 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: B

Munsell Color: MDR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	163	5	147	13	156	3	513	0.5	41	155	181	1	0.74

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.13	2.35	0.25	0.05	3	1133	7	0.005	0.09	13	26	17	0.01	244

Zr ppm
0.5

Soil Sample: B000810

Collector: Bob Granberg

Date: September 12, 1990

sample 116

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 000+025N

Status: Follow-Up

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: MDR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	173	4	110	10	160	3	174	0.2	29	103	116	4	0.49

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.86	1.43	0.17	0.05	3	1298	6	0.005	0.13	7	18	14	0.01	190

Zr ppm
0.5

Soil Sample: B000811

Collector: Bob Granberg

Date: September 12, 1990

sample 117

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 000+025N

Status:

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.4	134	7	161	7	84	1.5	463	0.05	23	67	63	1	0.61

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.43	1.34	0.49	0.08	6	851	4	0.005	0.1	12	26	10	0.01	144

Zr ppm
0.5

Soil Sample: B000812

Collector: Bob Granberg

Date: September 12, 1990

sample 118

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 000+050N

Status:

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
45	0.1	164	3	78	8	89	1.5	228	0.05	24	90	107	1	0.25

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.82	1.2	0.12	0.05	4	721	5	0.005	0.1	11	13	15	0.01	189

Zr ppm
0.5

Soil Sample: B000813

Collector: Bob Granberg

Date: September 12, 1990

sample 119

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 000+075N

Status:

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	318	1	65	8	79	1.5	182	0.05	26	127	119	1	0.31

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.43	1.69	0.04	0.03	2	930	3	0.005	0.05	15	8	17	0.005	181

Zr ppm
0.5

Soil Sample: B000814

Collector: Bob Granberg

Date: September 12, 1990

sample 120

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 001+000N

Status:

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	95	5	118	7	115	1.5	127	0.05	20	83	59	1	0.78

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.16	1.85	0.27	0.05	4	814	5	0.005	0.14	2	22	12	0.01	189

Zr ppm
0.5

Soil Sample: B000815

Collector: Bob Granberg

Date: September 12, 1990

sample 121

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 001+025N

Status:

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: MDR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	144	6	104	10	88	1.5	173	0.2	34	105	92	4	0.82

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.56	2.36	0.25	0.06	5	722	5	0.005	0.08	10	18	18	0.01	236

Zr ppm
1

Soil Sample: B000816

Collector: Bob Granberg

Date: September 12, 1990

sample 122

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 001+050N

Status:

Elevation:

Slope: 03 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: LDR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	139	2	88	2.5	56	1.5	52	0.05	21	53	66	1	1.14

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.36	2.49	0.12	0.04	4	622	4	0.005	0.11	6	18	11	0.01	195

Zr ppm
0.5

Soil Sample: B000817

Collector: Bob Granberg

Date: September 12, 1990

sample 123

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 001+075N

Status:

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	164	3	95	7	83	1.5	97	0.05	19	71	72	1	0.69

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.42	1.83	0.24	0.03	8	876	4	0.005	0.1	4	26	11	0.02	216

Zr ppm
0.5

Soil Sample: B000818 Collector: Bob Granberg Date: September 12, 1990 sample 124

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L011+000E 002+000N
Status: Elevation: Slope: 10 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 25 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	229	4	97	5	59	1.5	42	0.1	35	52	51	1	1.62
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.46	2.68	0.33	0.06	6	2111	4	0.005	0.11	7	28	12	0.06	246
Zr ppm														
0.5														

Soil Sample: B000819 Collector: Bob Granberg Date: September 12, 1990 sample 125

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L011+000E 002+025N
Status: Elevation: Slope: 10 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	134	5	83	5	87	3	39	0.05	21	36	35	1	0.65
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.1	2.01	0.12	0.04	3	891	6	0.005	0.08	5	17	10	0.03	224
Zr ppm														
0.5														

Soil Sample: B000820 Collector: Bob Granberg Date: September 12, 1990 sample 126

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L011+000E 002+050N
Status: Elevation: Slope: 05 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Low
Zonal Soil: B Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	122	3	77	5	78	1.5	26	0.05	17	36	35	1	0.37
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.85	1.63	0.11	0.05	4	696	5	0.005	0.08	2	17	11	0.02	191
Zr ppm														
0.5														

Soil Sample: B000821

Collector: Bob Granberg

Date: September 12, 1990

sample 127

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 002+075N

Status:

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	152	4	100	7	66	1.5	34	0.05	24	47	39	1	0.99

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.88	2.07	0.19	0.04	4	1112	5	0.005	0.1	5	21	11	0.04	195

Zr ppm
0.5

Soil Sample: B000822

Collector: Bob Granberg

Date: September 12, 1990

sample 128

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 003+000N

Status:

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Coarse Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	105	4	100	7	84	1.5	47	0.1	31	94	105	1	0.77

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.26	1.72	0.17	0.05	5	1734	5	0.005	0.14	4	15	12	0.02	192

Zr ppm
0.5

Soil Sample: B000823

Collector: Bob Granberg

Date: September 12, 1990

sample 129

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 003+025N

Status:

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: MGR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	76	3	75	5	64	1.5	25	0.05	20	77	101	1	0.76

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.44	1.85	0.12	0.03	3	514	4	0.005	0.09	6	11	13	0.07	212

Zr ppm
0.5

Soil Sample: B000824

Collector: Bob Granberg

Date: September 12, 1990

sample 130

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 003+050N

Status:

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	84	5	124	8	75	1.5	48	0.05	24	130	83	1	0.83

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.58	1.76	0.2	0.04	5	827	4	0.005	0.13	5	18	13	0.04	187

Zr ppm
0.5

Soil Sample: B001001

Collector: David Ho

Date: September 07, 1990

sample 131

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L000+000E 002+050S

Status: Reconnaissance

Elevation:

Slope: 15 N

Main Sample Type: Conventional

Sample Type: Overburden

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Poor

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: A1

Munsell Color: DBL

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	54	2	102	9	11	1.5	141	0.1	22	263	128	3	0.62

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.6	0.5	1.52	0.05	5	499	3	0.005	0.12	5	44	5	0.01	83

Zr ppm
0.5

Soil Sample: B001002

Collector: David Ho

Date: September 07, 1990

sample 132

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L000+000E 002+075S

Status: Reconnaissance

Elevation:

Slope: 10 NE

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	207	2	95	2.5	22	1.5	57	0.2	27	62	79	1	0.79

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.57	1.41	0.37	0.04	6	1487	3	0.005	0.13	3	18	5	0.02	167

Zr ppm
0.5

Soil Sample: B001003

Collector: David Ho

Date: September 07, 1990

sample 133

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L000+000E 003+000S

Status: Reconnaissance

Elevation:

Slope: 10 NE

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: MBL

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	42	3	101	2.5	17	1.5	145	0.05	12	56	33	1	0.6

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.76	1.39	0.73	0.04	3	944	8	0.005	0.18	3	29	5	0.02	121

Zr ppm
0.5

Soil Sample: B001004

Collector: David Ho

Date: September 07, 1990

sample 134

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L000+000E 003+025S

Status: Reconnaissance

Elevation:

Slope: 05 NW

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: LBL

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	78	3	173	2.5	23	1.5	91	0.2	15	81	60	1	1.07

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.26	1.85	0.85	0.03	5	489	5	0.005	0.16	7	29	13	0.03	159

Zr ppm
1

Soil Sample: B001005

Collector: David Ho

Date: September 07, 1990

sample 135

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L000+000E 003+050S

Status: Reconnaissance

Elevation:

Slope: 10 NW

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Coarse Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: MBL

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	179	1	108	2.5	21	1.5	74	0.4	29	67	55	4	1.06

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.7	1.45	1.14	0.05	4	1740	5	0.01	0.15	10	30	11	0.04	187

Zr ppm
0.5

Soil Sample: B001006

Collector: David Ho

Date: September 07, 1990

sample 136

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L000+000E 003+075S

Status: Reconnaissance

Elevation:

Slope: 30 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
15	0.3	294	1	88	2.5	25	1.5	82	0.4	29	86	76	5	1.05
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.74	1.44	1.12	0.05	7	1594	4	0.005	0.16	12	38	10	0.03	176
Zr ppm														
0.5														

Soil Sample: B001007

Collector: David Ho

Date: September 07, 1990

sample 137

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L000+000E 004+000S

Status: Reconnaissance

Elevation:

Slope: 15 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: LBL

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	202	1	53	2.5	17	1.5	27	0.05	20	45	58	1	0.97
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.62	2.49	0.49	0.01	3	660	3	0.005	0.07	5	32	5	0.07	143
Zr ppm														
0.5														

Soil Sample: B001008

Collector: David Ho

Date: September 07, 1990

sample 138

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L000+000E 004+025S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBL

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.3	280	2	62	2.5	9	1.5	61	0.1	18	55	52	1	1.01
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.92	1.45	1.05	0.03	9	1074	4	0.005	0.12	7	36	5	0.03	124
Zr ppm														
1														

Soil Sample: B001009

Collector: David Ho

Date: September 07, 1990

sample 139

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L000+000E 004+050S

Status: Reconnaissance

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBL

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
15	0.1	165	1	74	2.5	10	1.5	50	0.2	21	29	34	1	0.74

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.17	1.58	0.48	0.06	4	1281	4	0.005	0.18	2	30	5	0.01	151

Zr ppm
0.5

Soil Sample: B001010

Collector: David Ho

Date: September 07, 1990

sample 140

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L000+000E 004+075S

Status: Reconnaissance

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: LBL

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	566	3	83	2.5	16	1.5	47	0.3	19	32	31	1	1.46

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.09	2.39	0.91	0.03	11	1056	5	0.005	0.11	11	42	5	0.02	156

Zr ppm
0.5

Soil Sample: B001011

Collector: David Ho

Date: September 07, 1990

sample 141

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L000+000E 005+000S

Status: Reconnaissance

Elevation:

Slope: 01 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: LOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	68	3	78	2.5	22	1.5	43	0.3	16	42	39	3	0.95

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.7	1.66	0.41	0.03	2	564	4	0.01	0.13	3	38	5	0.08	189

Zr ppm
0.5

Soil Sample: B001012 Collector: David Ho Date: September 07, 1990 sample 142

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L001+000E 005+000S
Status: Reconnaissance Elevation: Slope: 05 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Medium
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: A1 Munsell Color: MBL

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	49	4	71	2.5	11	1.5	67	0.05	8	25	15	1	0.56
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	2.53	1.16	1.68	0.02	4	778	3	0.005	0.19	3	41	5	0.01	73
Zr ppm														
1														

Soil Sample: B001013 Collector: David Ho Date: September 07, 1990 sample 143

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L001+000E 004+075S
Status: Reconnaissance Elevation: Slope: 10 NW
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Poor
Particle Size: Silt/Clay Organic Content: High
Zonal Soil: A1 Munsell Color: DBL

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.5	414	4	128	2.5	2.5	1.5	172	1	18	38	33	1	0.47
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	2.46	1.92	2.84	0.05	9	7264	27	0.005	0.52	10	91	5	0.01	63
Zr ppm														
4														

Soil Sample: B001014 Collector: David Ho Date: September 07, 1990 sample 144

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L001+000E 004+050S
Status: Reconnaissance Elevation: Slope: 10 W
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 10 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Low
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	52	3	72	2.5	22	1.5	31	0.1	13	37	23	1	0.47
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.57	1.54	0.19	0.04	4	715	4	0.005	0.1	2	21	5	0.04	175
Zr ppm														
0.5														

Soil Sample: B001015 Collector: David Ho Date: September 07, 1990 sample 145

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L001+000E 004+025S
Status: Reconnaissance Elevation: Slope: 05 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	50	4	67	2.5	21	1.5	18	0.1	13	34	20	1	0.55

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.38	1.25	0.29	0.03	3	454	3	0.005	0.1	3	22	5	0.08	206

Zr ppm
0.5

Soil Sample: B001016 Collector: David Ho Date: September 07, 1990 sample 146

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L001+000E 004+000S
Status: Reconnaissance Elevation: Slope: 10 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Low
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	97	3	69	2.5	25	1.5	19	0.2	18	54	46	3	0.93

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.99	1.98	0.28	0.02	3	739	4	0.005	0.14	2	25	11	0.04	184

Zr ppm
0.5

Soil Sample: B001017 Collector: David Ho Date: September 07, 1990 sample 147

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L001+000E 003+075S
Status: Reconnaissance Elevation: Slope: 10 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Low
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	69	2	74	2.5	19	1.5	31	0.1	14	70	44	2	1.04

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.75	2.06	0.26	0.03	5	646	3	0.005	0.1	1	22	5	0.03	146

Zr ppm
0.5

Soil Sample: B001018

Collector: David Ho

Date: September 07, 1990

sample 148

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 003+050S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: M0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	113	2	68	2.5	16	1.5	34	0.2	17	47	43	1	1.27

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.51	2.45	0.45	0.03	4	661	2	0.01	0.09	4	34	5	0.05	151

Zr ppm
0.5

Soil Sample: B001019

Collector: David Ho

Date: September 07, 1990

sample 149

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 003+025S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Low

Zonal Soil: C

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
35	0.2	152	15	82	6	14	1.5	27	0.3	34	29	32	1	2.18

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.97	2.82	0.52	0.08	6	1011	3	0.005	0.1	10	30	13	0.24	243

Zr ppm
1

Soil Sample: B001020

Collector: David Ho

Date: September 08, 1990

sample 150

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 003+000S

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: D0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.05	128	4	86	2.5	20	1.5	31	0.1	27	62	81	1	1.8

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.78	2.86	0.46	0.04	9	960	3	0.005	0.11	8	33	11	0.1	207

Zr ppm
0.5

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: C

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Low
Munsell Color: MOB

Grid: L001+000E 002+075S
Slope: 10 NE
Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	177	5	108	2.5	30	1.5	11	0.4	32	54	60	1	1.93
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.96	3.03	0.37	0.03	5	1160	4	0.005	0.11	7	32	12	0.1	228
Zr ppm														
0.5														

Soil Sample: B001022

Collector: David Ho

Date: September 08, 1990

sample 152

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: C

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Low
Munsell Color: MBR

Grid: L001+000E 002+050S
Slope: 10 NE
Sample Depth: 12 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	104	3	131	2.5	29	1.5	92	0.05	22	50	45	5	0.35
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.15	1.1	0.27	0.06	3	1772	4	0.005	0.13	2	18	12	0.03	255
Zr ppm														
0.5														

Soil Sample: B001023

Collector: David Ho

Date: September 08, 1990

sample 153

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: A1

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: High
Munsell Color: DBL

Grid: L001+000E 002+025S
Slope: 01 N
Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	23	1	86	2.5	20	1.5	128	0.05	6	40	48	2	0.28
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.11	0.35	1.03	0.01	1	204	2	0.005	0.1	2	30	5	0.01	24
Zr ppm														
1														

Soil Sample: B001024

Collector: David Ho

Date: September 08, 1990

sample 154

NTS: 104K/08
 Status: Reconnaissance
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Silt/Clay
 Zonal Soil: A1

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: High
 Munsell Color: DBL

Grid: L001+000E 002+000S
 Slope: 01 N
 Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	25	1	95	2.5	20	1.5	132	0.05	9	50	59	1	0.36

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.3	0.41	1.04	0.03	1	191	2	0.005	0.1	3	31	5	0.01	28

Zr ppm
0.5

Soil Sample: B001025

Collector: David Ho

Date: September 08, 1990

sample 155

NTS: 104K/08
 Status: Reconnaissance
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: C

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: High
 Munsell Color: MOB

Grid: L001+000E 001+075S
 Slope: 05 S
 Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	131	1	111	23	166	1.5	100	0.05	112	367	981	1	1.3

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	11.07	1.14	0.49	0.02	5	2497	4	0.005	0.08	33	26	22	0.01	231

Zr ppm
0.5

Soil Sample: B001026

Collector: David Ho

Date: September 08, 1990

sample 156

NTS: 104K/08
 Status: Reconnaissance
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Fine Sand
 Zonal Soil: C

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Low
 Munsell Color: MOB

Grid: L001+000E 001+050S
 Slope: 20 S
 Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	74	6	172	13	79	1.5	168	0.3	41	193	217	4	0.35

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.22	1.24	0.24	0.03	7	2476	3	0.005	0.15	3	13	14	0.01	186

Zr ppm
0.5

Soil Sample: B001027

Collector: David Ho

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: C

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Low
Munsell Color: MOB

Grid: L001+000E 001+025S
Slope: 01 S
Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	67	2	114	2.5	18	1.5	64	0.1	24	81	61	1	1.19
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.72	2.14	0.5	0.04	4	1226	3	0.005	0.1	4	46	5	0.03	115
Zr ppm	0.5													

Soil Sample: B001028

Collector: David Ho

Date: September 08, 1990

sample 158

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: C

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Overburden
Drainage: Good
Organic Content: Medium
Munsell Color: MOB

Grid: L001+000E 001+000S
Slope: 01 S
Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	98	3	115	9	42	1.5	92	0.1	43	202	256	2	0.85
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.3	1.45	0.22	0.02	4	1814	3	0.005	0.1	6	16	12	0.02	186
Zr ppm	0.5													

Soil Sample: B001029

Collector: David Ho

Date: September 08, 1990

sample 159

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: C

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MOB

Grid: L001+000E 000+075S
Slope: 01 S
Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	79	2	106	2.5	16	1.5	108	0.2	22	36	34	3	1.21
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.57	2.36	0.65	0.05	7	1269	2	0.005	0.17	4	53	5	0.03	101
Zr ppm	0.5													

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: C

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: LBR

Grid: L001+000E 000+050S
Slope: 01 S
Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	50	2	131	2.5	12	1.5	118	0.1	14	30	30	1	1.15
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.01	1.91	0.88	0.05	4	667	2	0.005	0.21	2	60	5	0.03	95
Zr ppm														
0.5														

Soil Sample: B001031

Collector: David Ho

Date: September 08, 1990

sample 161

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MOB

Grid: L001+000E 000+025S
Slope: 15 S
Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	47	10	119	14	41	1.5	69	0.05	47	414	136	3	0.33
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.12	0.94	0.33	0.02	3	574	6	0.005	0.06	13	16	5	0.02	308
Zr ppm														
0.5														

Soil Sample: B001032

Collector: David Ho

Date: September 08, 1990

sample 162

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MOB

Grid: L001+000E 000+000S
Slope: 10 SE
Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	67	2	110	12	38	1.5	136	0.2	44	389	183	1	2.1
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.05	1.84	0.81	0.05	7	1716	6	0.005	0.13	18	33	14	0.04	208
Zr ppm														
0.5														

Soil Sample: B001033 Collector: David Ho Date: September 08, 1990 sample 163

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000E 005+000S
Status: Reconnaissance Elevation: Slope: 10 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: Medium
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
105	0.1	111	2	84	2.5	25	1.5	18	0.05	21	35	32	1	1.04
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.24	2.01	0.2	0.03	3	1508	3	0.005	0.19	4	21	15	0.03	205
Zr ppm														
0.5														

Soil Sample: B001034 Collector: David Ho Date: September 08, 1990 sample 164

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000E 004+075S
Status: Reconnaissance Elevation: Slope: 10 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: Medium
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.05	59	2	71	2.5	18	1.5	25	0.05	13	22	17	4	0.75
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.13	1.7	0.08	0.03	5	892	2	0.005	0.12	2	8	10	0.01	145
Zr ppm														
0.5														

Soil Sample: B001035 Collector: David Ho Date: September 08, 1990 sample 165

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000E 004+050S
Status: Reconnaissance Elevation: Slope: 05 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: Medium
Zonal Soil: C Munsell Color: LOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	73	1	66	2.5	13	1.5	16	0.05	12	21	17	3	0.99
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.45	2	0.14	0.02	4	642	2	0.005	0.09	4	8	5	0.01	136
Zr ppm														
0.5														

Soil Sample: B001036

Collector: David Ho

Date: September 08, 1990

sample 166

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 004+025S

Status: Reconnaissance

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	99	1	72	2.5	21	1.5	17	0.1	17	38	36	1	0.92

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.85	1.85	0.25	0.02	3	806	3	0.005	0.11	2	29	11	0.03	175

Zr ppm
0.5

Soil Sample: B001037

Collector: David Ho

Date: September 08, 1990

sample 167

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 004+000S

Status: Reconnaissance

Elevation:

Slope: 15 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
15	0.6	151	2	65	5	40	1.5	26	0.1	18	33	27	1	0.83

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.7	2.05	0.25	0.02	3	718	3	0.005	0.11	2	22	5	0.02	135

Zr ppm
0.5

Soil Sample: B001038

Collector: David Ho

Date: September 08, 1990

sample 168

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 003+075S

Status: Reconnaissance

Elevation:

Slope: 10 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	110	3	74	2.5	29	1.5	25	0.1	18	98	58	1	1.05

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.78	1.97	0.18	0.01	3	651	3	0.005	0.1	3	16	10	0.03	171

Zr ppm
0.5

Soil Sample: B001039 Collector: David Ho Date: September 08, 1990 sample 169

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000E 003+050S
Status: Reconnaissance Elevation: Slope: 05 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 25 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: Medium
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	51	2	76	2.5	24	1.5	165	0.05	17	29	29	1	0.64
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.57	1.77	0.38	0.02	6	1109	3	0.005	0.09	4	13	10	0.01	148
Zr ppm														
0.5														

Soil Sample: B001040 Collector: David Ho Date: September 08, 1990 sample 170

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000E 003+025S
Status: Reconnaissance Elevation: Slope: 10 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 25 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: Medium
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
15	0.1	131	3	76	2.5	28	1.5	34	0.1	22	44	44	1	1.02
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.87	2.14	0.32	0.03	5	924	2	0.005	0.09	5	25	10	0.04	182
Zr ppm														
0.5														

Soil Sample: B001041 Collector: David Ho Date: September 08, 1990 sample 171

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000E 003+000S
Status: Reconnaissance Elevation: Slope: 10 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 13 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: Medium
Zonal Soil: C Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	82	5	76	2.5	38	1.5	48	0.05	14	50	43	1	0.52
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.02	1.35	0.16	0.03	4	992	5	0.005	0.14	2	14	5	0.03	176
Zr ppm														
0.5														

Soil Sample: B001042

Collector: David Ho

Date: September 08, 1990

sample 172

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 002+075S

Status: Reconnaissance

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	44	4	54	2.5	23	1.5	21	0.05	11	40	27	1	0.73
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.22	1.6	0.18	0.03	4	448	3	0.005	0.11	1	16	5	0.03	152
Zr ppm														
0.5														

Soil Sample: B001043

Collector: David Ho

Date: September 08, 1990

sample 173

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 002+050S

Status: Reconnaissance

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: DOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	135	4	67	2.5	26	1.5	33	0.2	24	56	57	2	1.46
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.88	2.52	0.47	0.04	5	970	3	0.01	0.11	6	35	11	0.08	202
Zr ppm														
0.5														

Soil Sample: B001044

Collector: David Ho

Date: September 08, 1990

sample 174

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 002+025S

Status: Reconnaissance

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	143	6	156	7	51	1.5	147	0.1	42	124	102	1	1.68
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.19	2.22	0.68	0.04	4	5467	7	0.005	0.32	3	26	12	0.01	174
Zr ppm														
0.5														

Soil Sample: B001045

Collector: David Ho

Date: September 08, 1990

sample 175

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 002+000S

Status: Reconnaissance

Elevation:

Slope: 20 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	150	6	97	6	44	1.5	176	0.1	42	186	162	1	2.66
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.61	2.36	0.49	0.04	6	3497	4	0.005	0.27	4	20	12	0.02	158
Zr ppm														
0.5														

Soil Sample: B001046

Collector: David Ho

Date: September 08, 1990

sample 176

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 001+075S

Status: Reconnaissance

Elevation:

Slope: 25 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	118	4	107	7	29	1.5	144	0.1	49	248	240	1	2.87
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.5	2.32	0.37	0.05	8	1917	3	0.005	0.12	7	17	14	0.03	187
Zr ppm														
0.5														

Soil Sample: B001047

Collector: David Ho

Date: September 08, 1990

sample 177

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 001+050S

Status: Reconnaissance

Elevation:

Slope: 10 W

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	73	3	102	9	36	3	78	0.05	26	191	157	1	1.61
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.01	2.44	0.16	0.06	5	1027	3	0.005	0.11	3	11	13	0.02	173
Zr ppm														
0.5														

Soil Sample: B001048 Collector: David Ho Date: September 08, 1990 sample 178

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000E 001+025S
Status: Reconnaissance Elevation: Slope: 01 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	118	4	130	35	216	1.5	91	0.05	64	265	413	1	1.22
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.44	1.45	0.64	0.03	24	2007	2	0.005	0.22	15	28	21	0.03	200
Zr ppm														
0.5														

Soil Sample: B001049 Collector: David Ho Date: September 08, 1990 sample 179

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000E 001+000S
Status: Reconnaissance Elevation: Slope: 05 SW
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	138	4	123	25	75	1.5	141	0.05	69	335	531	1	1.64
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.51	1.47	0.72	0.02	7	2223	3	0.005	0.13	22	30	19	0.02	223
Zr ppm														
0.5														

Soil Sample: B001050 Collector: David Ho Date: September 08, 1990 sample 180

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000E 000+075S
Status: Reconnaissance Elevation: Slope: 10 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 27 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: Medium
Zonal Soil: B Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	130	2	105	9	44	1.5	62	0.1	47	185	254	1	1.43
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.73	2.11	0.15	0.03	3	1645	3	0.005	0.1	10	15	14	0.02	198
Zr ppm														
0.5														

Soil Sample: B001051 Collector: David Ho Date: September 08, 1990 sample 181

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000E 000+050S
Status: Reconnaissance Elevation: Slope: 02 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	112	2	105	7	36	1.5	25	0.05	33	144	159	2	0.91
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.1	1.62	0.12	0.03	5	1456	2	0.005	0.14	4	12	11	0.01	163
Zr ppm														
0.5														

Soil Sample: B001052 Collector: David Ho Date: September 08, 1990 sample 182

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000E 000+025S
Status: Reconnaissance Elevation: Slope: 02 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Poor
Particle Size: Silt/Clay Organic Content: Medium
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	88	2	85	11	27	1.5	85	0.2	30	232	199	1	1.7
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.58	1.63	0.53	0.02	4	1020	2	0.005	0.1	13	28	11	0.04	137
Zr ppm														
0.5														

Soil Sample: B001053 Collector: David Ho Date: September 08, 1990 sample 183

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000E 000+000S
Status: Reconnaissance Elevation: Slope: 02 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Poor
Particle Size: Silt/Clay Organic Content: Medium
Zonal Soil: A2 Munsell Color: LOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	59	3	93	2.5	11	1.5	151	0.05	18	45	35	3	1.35
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.36	2.3	0.97	0.04	4	811	2	0.005	0.16	6	73	5	0.05	98
Zr ppm														
1														

Soil Sample: B001054 Collector: David Ho Date: September 08, 1990 sample 184

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L003+000E 000+000S
Status: Reconnaissance Elevation: Slope: 05 E
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Medium
Particle Size: Fine Sand Organic Content: Medium
Zonal Soil: B Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	62	1	54	8	24	1.5	47	0.05	24	118	109	1	1.23

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.66	1.61	0.39	0.03	4	504	2	0.005	0.09	6	23	5	0.03	119

Zr ppm
0.5

Soil Sample: B001055 Collector: David Ho Date: September 08, 1990 sample 185

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L003+000E 000+025S
Status: Reconnaissance Elevation: Slope: 00 E
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Medium
Particle Size: Fine Sand Organic Content: Medium
Zonal Soil: A1 Munsell Color: DOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	76	2	95	10	40	1.5	151	0.05	26	181	123	1	0.79

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.34	1.41	0.81	0.03	5	986	3	0.005	0.17	9	48	10	0.02	182

Zr ppm
0.5

Soil Sample: B001056 Collector: David Ho Date: September 08, 1990 sample 186

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L003+000E 000+050S
Status: Reconnaissance Elevation: Slope: 00 E
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Medium
Particle Size: Fine Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	82	2	109	7	42	1.5	118	0.2	42	204	189	1	2.02

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.22	2.06	0.34	0.04	8	1672	3	0.005	0.12	7	15	15	0.02	199

Zr ppm
0.5

Soil Sample: B001057

Collector: David Ho

Date: September 08, 1990

sample 187

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L003+000E 000+075S

Status: Reconnaissance

Elevation:

Slope: 30 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	97	3	141	18	223	1.5	74	0.05	63	327	399	1	0.79

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	10.5	1.52	0.17	0.03	4	1774	2	0.005	0.14	7	12	22	0.01	218

Zr ppm
0.5

Soil Sample: B001058

Collector: David Ho

Date: September 08, 1990

sample 188

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L003+000E 001+000S

Status: Reconnaissance

Elevation:

Slope: 30 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	105	4	148	18	98	1.5	161	0.2	79	283	296	1	1.72

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.51	1.6	0.39	0.06	6	2649	3	0.005	0.16	6	20	17	0.02	203

Zr ppm
0.5

Soil Sample: B001059

Collector: David Ho

Date: September 08, 1990

sample 189

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L003+000E 001+025S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	118	3	115	15	98	1.5	239	0.05	77	287	558	4	2.52

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.39	1.58	0.87	0.05	5	2363	3	0.005	0.11	20	36	18	0.02	202

Zr ppm
0.5

Soil Sample: B001060 Collector: David Ho Date: September 08, 1990 sample 190

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L003+000E 001+050S
Status: Reconnaissance Elevation: Slope: 10 NW
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	141	3	123	35	247	1.5	111	0.05	82	350	474	6	0.78
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	10.13	1.29	0.57	0.04	8	2420	3	0.005	0.16	14	22	19	0.01	203
Zr ppm														
0.5														

Soil Sample: B001061 Collector: David Ho Date: September 08, 1990 sample 191

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L003+000E 001+075S
Status: Reconnaissance Elevation: Slope: 15 NE
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: Medium
Zonal Soil: C Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	99	6	112	25	695	1.5	52	0.05	38	128	119	4	0.62
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.21	1.49	0.26	0.04	4	1614	3	0.005	0.11	4	20	14	0.03	165
Zr ppm														
0.5														

Soil Sample: B001062 Collector: David Ho Date: September 09, 1990 sample 192

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L003+000E 002+000S
Status: Reconnaissance Elevation: Slope: 10 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 25 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	66	14	96	2.5	47	1.5	108	0.2	19	51	56	1	0.7
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.13	1.39	0.23	0.05	6	908	3	0.005	0.17	3	13	12	0.02	170
Zr ppm														
0.5														

Soil Sample: B001063

Collector: David Ho

Date: September 09, 1990

sample 193

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L003+000E 002+025S

Status: Reconnaissance

Elevation:

Slope: 10 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	44	5	80	2.5	42	1.5	46	0.05	14	62	37	1	0.48

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.69	1.37	0.14	0.04	4	717	3	0.005	0.1	2	13	5	0.02	158

Zr ppm
0.5

Soil Sample: B001064

Collector: David Ho

Date: September 09, 1990

sample 194

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L003+000E 002+050S

Status: Reconnaissance

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	190	3	72	2.5	27	1.5	24	0.2	24	41	48	2	1.5

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.56	2.49	0.42	0.02	2	726	3	0.005	0.08	5	32	12	0.04	164

Zr ppm
0.5

Soil Sample: B001065

Collector: David Ho

Date: September 09, 1990

sample 195

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L003+000E 002+075S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 33 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	132	3	71	2.5	24	1.5	22	0.1	19	64	46	4	1.21

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.76	2.3	0.27	0.02	4	765	4	0.005	0.09	3	25	10	0.04	173

Zr ppm
0.5

Soil Sample: B001066 Collector: David Ho Date: September 09, 1990 sample 196

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L003+000E 003+000S
Status: Reconnaissance Elevation: Slope: 10 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
20	0.1	120	3	79	2.5	22	1.5	27	0.05	16	32	27	3	0.92

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.1	2.07	0.16	0.03	5	989	3	0.005	0.09	3	14	10	0.01	149

Zr ppm
0.5

Soil Sample: B001067 Collector: David Ho Date: September 09, 1990 sample 197

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L003+000E 003+025S
Status: Reconnaissance Elevation: Slope: 10 W
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	99	2	71	2.5	21	1.5	21	0.05	16	36	35	5	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.25	1.9	0.23	0.02	3	732	3	0.005	0.15	3	24	5	0.03	156

Zr ppm
0.5

Soil Sample: B001068 Collector: David Ho Date: September 09, 1990 sample 198

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L003+000E 003+050S
Status: Reconnaissance Elevation: Slope: 10 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	122	9	72	2.5	18	1.5	18	0.05	14	32	30	3	0.89

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.05	1.7	0.18	0.02	3	732	3	0.005	0.13	2	17	5	0.01	148

Zr ppm
0.5

Soil Sample: B001069

Collector: David Ho

Date: September 09, 1990

sample 199

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L003+000E 003+075S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	52	3	52	2.5	19	1.5	20	0.05	8	22	13	4	0.35

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.68	1.35	0.08	0.04	4	517	2	0.005	0.09	1	9	5	0.01	136

Zr ppm
0.5

Soil Sample: B001070

Collector: David Ho

Date: September 09, 1990

sample 200

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L003+000E 004+000S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 26 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.3	58	3	84	2.5	22	1.5	20	0.05	13	29	23	4	0.76

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.36	1.69	0.11	0.03	4	844	2	0.005	0.2	1	11	10	0.01	155

Zr ppm
0.5

Soil Sample: B001071

Collector: David Ho

Date: September 09, 1990

sample 201

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L003+000E 004+025S

Status: Reconnaissance

Elevation:

Slope: 20 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 27 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	99	3	81	2.5	24	1.5	15	0.05	19	38	41	1	1.13

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.34	1.93	0.15	0.02	4	1011	2	0.005	0.13	3	12	12	0.02	179

Zr ppm
0.5

Soil Sample: B001072
NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

Collector: David Ho
UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: M0B

Grid: L003+000E 004+050S
Slope: 15 N
Sample Depth: 27 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	87	4	92	2.5	40	1.5	27	0.05	19	28	21	3	0.68
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.15	1.74	0.15	0.03	3	1543	4	0.005	0.2	2	11	13	0.03	199
Zr ppm														
0.5														

Soil Sample: B001073

Collector: David Ho

Date: September 09, 1990

sample 203

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: LBR

Grid: L003+000E 004+075S
Slope: 10 N
Sample Depth: 27 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	44	3	71	2.5	16	1.5	26	0.05	12	24	12	4	0.48
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.94	1.5	0.1	0.03	4	698	2	0.005	0.14	1	9	5	0.01	129
Zr ppm														
0.5														

Soil Sample: B001074

Collector: David Ho

Date: September 09, 1990

sample 204

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MBR

Grid: L003+000E 005+000S
Slope: 10 N
Sample Depth: 27 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	93	3	70	2.5	23	1.5	19	0.05	14	20	14	2	0.28
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.74	1.16	0.04	0.02	5	690	3	0.005	0.15	1	5	12	0.01	147
Zr ppm														
0.5														

Soil Sample: B001075

Collector: David Ho

Date: September 09, 1990

sample 205

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 005+000S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	142	2	103	2.5	19	1.5	34	0.05	20	39	37	1	0.78

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.45	1.76	0.13	0.03	3	1263	3	0.005	0.12	3	9	11	0.01	175

Zr ppm
0.5

Soil Sample: B001076

Collector: David Ho

Date: September 09, 1990

sample 206

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 004+075S

Status: Reconnaissance

Elevation:

Slope: 20 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 27 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	109	4	93	2.5	21	1.5	25	0.05	18	30	25	1	0.71

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.31	1.8	0.1	0.04	3	1126	3	0.005	0.12	3	10	11	0.02	171

Zr ppm
0.5

Soil Sample: B001077

Collector: David Ho

Date: September 09, 1990

sample 207

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 004+050S

Status: Reconnaissance

Elevation:

Slope: 20 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 35 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	163	3	86	2.5	17	1.5	24	0.1	32	27	27	1	1.29

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.84	2.57	0.17	0.02	3	1518	4	0.005	0.1	8	22	14	0.04	205

Zr ppm
0.5

Soil Sample: B001078

Collector: David Ho

Date: September 09, 1990

sample 208

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 004+025S

Status: Reconnaissance

Elevation:

Slope: 20 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: D0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	78	5	99	2.5	26	1.5	31	0.05	16	34	25	1	0.59

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.51	1.57	0.13	0.04	3	1323	4	0.005	0.2	2	12	12	0.02	166

Zr ppm
0.5

Soil Sample: B001079

Collector: David Ho

Date: September 09, 1990

sample 209

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 004+025S

Status: Reconnaissance

Elevation:

Slope: 20 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: M0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	118	3	95	2.5	25	1.5	21	0.05	24	34	29	1	0.77

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.15	1.69	0.12	0.02	3	1646	3	0.005	0.2	3	14	12	0.02	188

Zr ppm
0.5

Soil Sample: B001080

Collector: David Ho

Date: September 09, 1990

sample 210

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 004+000S

Status: Reconnaissance

Elevation:

Slope: 20 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: M0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.05	86	4	82	2.5	25	1.5	29	0.05	16	24	16	4	0.41

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.98	1.42	0.1	0.03	3	1320	3	0.005	0.18	2	11	10	0.02	171

Zr ppm
0.5

Soil Sample: B001081

Collector: David Ho

Date: September 09, 1990

sample 211

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 003+050S

Status: Reconnaissance

Elevation:

Slope: 20 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	86	4	95	2.5	26	1.5	27	0.05	18	35	24	2	0.81

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.63	1.93	0.16	0.04	4	1367	3	0.005	0.14	3	18	12	0.04	208

Zr ppm
0.5

Soil Sample: B001082

Collector: David Ho

Date: September 09, 1990

sample 212

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 003+025S

Status: Reconnaissance

Elevation:

Slope: 20 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	142	3	91	2.5	23	1.5	33	0.05	22	34	37	1	0.73

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.76	1.87	0.16	0.03	5	1444	3	0.005	0.16	2	14	13	0.02	184

Zr ppm
0.5

Soil Sample: B001083

Collector: David Ho

Date: September 09, 1990

sample 213

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 003+000S

Status: Reconnaissance

Elevation:

Slope: 20 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.05	65	2	81	2.5	20	1.5	24	0.05	14	23	19	1	0.87

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.14	2	0.13	0.02	4	705	2	0.005	0.12	2	13	5	0.01	163

Zr ppm
0.5

Soil Sample: B001084

Collector: David Ho

Date: September 09, 1990

sample 214

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 002+075S

Status: Reconnaissance

Elevation:

Slope: 20 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: L0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	85	2	74	2.5	22	1.5	29	0.05	12	30	21	1	0.65

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.73	1.81	0.14	0.03	4	674	3	0.005	0.12	1	14	5	0.01	153

Zr ppm
0.5

Soil Sample: B001085

Collector: David Ho

Date: September 09, 1990

sample 215

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 002+050S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 28 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: M0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	157	2	85	2.5	32	1.5	18	0.2	22	57	56	1	1.36

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.94	2.47	0.36	0.03	4	813	3	0.005	0.11	5	32	11	0.04	170

Zr ppm
0.5

Soil Sample: B001086

Collector: David Ho

Date: September 09, 1990

sample 216

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 002+000S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 28 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: M0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	56	3	80	2.5	29	1.5	33	0.05	11	32	23	1	0.56

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.46	1.82	0.13	0.02	4	631	2	0.005	0.09	1	13	5	0.02	140

Zr ppm
0.5

Soil Sample: B001087

Collector: David Ho

Date: September 09, 1990

sample 217

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 002+000S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: M0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	113	3	86	2.5	43	1.5	20	0.2	17	51	38	1	0.94

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.96	2.18	0.17	0.03	4	741	3	0.005	0.11	2	18	5	0.03	170

Zr ppm
0.5

Soil Sample: B001088

Collector: David Ho

Date: September 09, 1990

sample 218

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 001+075S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: M0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	174	8	85	2.5	167	7	30	0.05	33	80	70	2	1.29

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.9	1.96	0.19	0.03	2	2124	4	0.005	0.23	5	18	15	0.04	227

Zr ppm
0.5

Soil Sample: B001089

Collector: David Ho

Date: September 09, 1990

sample 219

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 001+050S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: M0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	128	5	67	2.5	36	1.5	127	0.1	18	117	70	1	0.85

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.33	2.57	0.2	0.02	11	452	3	0.005	0.15	6	14	5	0.01	142

Zr ppm
0.5

Soil Sample: B001090 Collector: David Ho Date: September 09, 1990 sample 220

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L004+000E 001+025S
Status: Reconnaissance Elevation: Slope: 05 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	155	2	193	82	733	3	78	0.5	185	542	1110	1	1.24
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	13.85	1.71	1.52	0.01	5	2357	4	0.005	0.14	29	51	27	0.01	382
Zr ppm														
0.5														

Soil Sample: B001091 Collector: David Ho Date: September 09, 1990 sample 221

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L004+000E 001+000S
Status: Reconnaissance Elevation: Slope: 00 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.05	125	3	83	6	53	3	48	0.05	34	113	138	1	1.72
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.88	2.53	0.37	0.02	3	950	4	0.005	0.06	7	27	12	0.05	195
Zr ppm														
0.5														

Soil Sample: B001092 Collector: David Ho Date: September 09, 1990 sample 222

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L004+000E 000+750S
Status: Reconnaissance Elevation: Slope: 20 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 28 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	78	5	163	13	74	1.5	78	0.05	81	308	568	1	0.83
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	11.7	1.38	0.53	0.03	7	2530	4	0.005	0.12	23	22	24	0.02	276
Zr ppm														
0.5														

Soil Sample: B001093 Collector: David Ho Date: September 09, 1990 sample 223
 NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L004+000E 000+050S
 Status: Reconnaissance Elevation: Slope: 20 N
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.05	70	4	156	9	76	1.5	90	0.05	56	207	275	5	0.92

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.26	1.6	0.43	0.03	6	2334	4	0.005	0.15	11	21	18	0.03	240

Zr ppm
0.5

Soil Sample: B001094 Collector: David Ho Date: September 09, 1990 sample 224
 NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L004+000E 000+025S
 Status: Reconnaissance Elevation: Slope: 30 N
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 50 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	168	2	123	6	39	1.5	186	0.3	47	132	200	4	1.48

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.05	1.34	0.68	0.05	7	2472	3	0.005	0.12	31	26	11	0.03	252

Zr ppm
0.5

Soil Sample: B001095 Collector: David Ho Date: September 09, 1990 sample 225
 NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L004+000E 000+000S
 Status: Reconnaissance Elevation: Slope: 35 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: L6B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	166	2	75	12	31	5	84	0.2	52	221	278	1	5.94

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.16	1.68	4.41	0.05	5	1379	3	0.005	0.11	19	99	13	0.05	152

Zr ppm
3

Soil Sample: B001096 Collector: David Ho Date: September 09, 1990 sample 226

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L005+000E 000+000S
 Status: Reconnaissance Elevation: Slope: 15 W
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	123	4	162	11	57	3	197	0.1	69	276	489	2	1.62

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.45	1.42	0.86	0.04	20	1965	3	0.005	0.14	23	40	18	0.02	211

Zr ppm
0.5

Soil Sample: B001097 Collector: David Ho Date: September 09, 1990 sample 227

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L005+000E 000+025S
 Status: Reconnaissance Elevation: Slope: 15 N
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: DOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
15	0.2	107	3	134	21	67	1.5	88	0.05	54	266	346	8	0.58

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.3	1.05	0.47	0.02	9	2657	3	0.005	0.09	18	24	17	0.02	250

Zr ppm
0.5

Soil Sample: B001098 Collector: David Ho Date: September 09, 1990 sample 228

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L005+000E 000+050S
 Status: Reconnaissance Elevation: Slope: 15 W
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
15	0.1	104	4	121	2.5	62	1.5	84	0.05	35	69	76	1	1.01

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.94	1.86	0.29	0.04	3	1511	3	0.005	0.19	7	23	14	0.05	235

Zr ppm
0.5

Soil Sample: B001099

Collector: David Ho

Date: September 09, 1990

sample 229

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 000+075S

Status: Reconnaissance

Elevation:

Slope: 15 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	100	2	89	6	64	1.5	25	0.05	37	160	172	1	2.59

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.95	2.48	0.18	0.01	2	842	4	0.005	0.07	6	20	13	0.03	166

Zr ppm
0.5

Soil Sample: B001100

Collector: David Ho

Date: September 09, 1990

sample 230

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 001+000S

Status: Reconnaissance

Elevation:

Slope: 15 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.05	69	3	90	2.5	111	1.5	36	0.05	24	88	114	1	0.81

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.83	1.69	0.16	0.03	2	854	3	0.005	0.09	4	16	13	0.03	214

Zr ppm
0.5

Soil Sample: B001101

Collector: David Ho

Date: September 09, 1990

sample 231

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 001+000S

Status: Reconnaissance

Elevation:

Slope: 15 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	69	2	125	10	162	1.5	17	0.05	68	296	635	1	0.21

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	10.1	0.71	0.05	0.03	1	1432	3	0.005	0.16	7	6	18	0.02	280

Zr ppm
0.5

Soil Sample: B001103
NTS: 104K/08
Status:
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

Collector: David Ho
UTM: 6469400 North 653275 East
Elevation:
Sample Type: Bog
Drainage: Good
Organic Content: Low
Munsell Color: MOB

Grid: L005+000E 001+050S
Slope: 15 N
Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
15	0.2	124	4	77	2.5	71	1.5	25	0.05	23	80	71	2	1.34
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.3	1.85	0.17	0.03	2	1287	3	0.005	0.17	2	17	12	0.02	178
Zr ppm														
0.5														

Soil Sample: B001103

Collector: David Ho

Date: September 10, 1990

sample 233

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: C

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MBR

Grid: L005+000E 001+075S
Slope: 10 N
Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	83	5	81	2.5	78	1.5	27	0.05	20	51	36	1	0.72
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.47	1.89	0.11	0.03	4	1223	3	0.005	0.17	5	16	14	0.06	204
Zr ppm														
0.5														

Soil Sample: B001104

Collector: David Ho

Date: September 10, 1990

sample 234

NTS: 104K/08
Status: Reconnaissance
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: C

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MBR

Grid: L005+000E 002+000S
Slope: 10 N
Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	105	4	109	2.5	45	1.5	34	0.05	27	55	44	1	1.11
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.37	1.93	0.16	0.01	1	1727	3	0.005	0.15	4	14	11	0.02	204
Zr ppm														
0.5														

Soil Sample: B001105

Collector: DAVID HO

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 002+025S

Status: Reconnaissance

Elevation:

Slope: 15 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	51	7	48	2.5	45	1.5	15	0.05	9	22	15	2	0.2

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.68	0.96	0.08	0.04	4	633	3	0.005	0.09	1	10	5	0.02	177

Zr ppm
0.5

Soil Sample: B001106

Collector: David Ho

Date: September 10, 1990

sample 236

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 002+050S

Status: Reconnaissance

Elevation:

Slope: 15 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	159	4	87	2.5	30	1.5	34	0.05	21	38	35	1	0.83

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.39	1.58	0.18	0.02	4	1319	3	0.005	0.17	3	12	13	0.01	172

Zr ppm
0.5

Soil Sample: B001107

Collector: David Ho

Date: September 10, 1990

sample 237

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 002+075S

Status: Reconnaissance

Elevation:

Slope: 35 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	76	5	79	2.5	27	1.5	28	0.1	13	18	14	3	0.25

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.85	0.91	0.1	0.03	3	574	3	0.005	0.11	1	10	5	0.01	178

Zr ppm
0.5

NTS: 104K/08
 Status: Reconnaissance
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: C

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: MOB

Grid: L005+000E 003+000S
 Slope: 30 N
 Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	128	4	93	2.5	32	1.5	22	0.05	20	34	29	3	0.75
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.94	1.59	0.13	0.04	3	1238	3	0.005	0.14	3	14	11	0.03	191
Zr ppm														
0.5														

Soil Sample: B001109

Collector: David Ho

Date: September 10, 1990

sample 239

NTS: 104K/08
 Status: Reconnaissance
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: C

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: MOB

Grid: L005+000E 003+025S
 Slope: 35 N
 Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.3	99	4	81	2.5	23	1.5	80	0.05	20	30	22	1	0.57
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.92	1.35	0.14	0.05	1	4627	4	0.005	0.16	2	13	5	0.02	187
Zr ppm														
0.5														

Soil Sample: B001110

Collector: David Ho

Date: September 10, 1990

sample 240

NTS: 104K/08
 Status: Reconnaissance
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: C

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: MOB

Grid: L005+000E 003+050S
 Slope: 15 N
 Sample Depth: 10 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	145	5	73	2.5	26	1.5	25	0.05	17	37	21	3	0.74
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.02	2.05	0.11	0.03	2	879	4	0.005	0.12	2	14	11	0.02	214
Zr ppm														
0.5														

Soil Sample: B001111

Collector: David Ho

Date: September 10, 1990

sample 241

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 003+075S

Status: Reconnaissance

Elevation:

Slope: 15 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	114	4	80	2.5	21	1.5	24	0.05	18	40	30	2	0.9
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.37	1.93	0.14	0.04	2	730	3	0.005	0.09	7	14	13	0.05	211
Zr ppm														
0.5														

Soil Sample: B001112

Collector: David Ho

Date: September 10, 1990

sample 242

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L006+000E 000+075S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.3	107	8	70	25	1583	1.5	52	0.05	27	79	126	1	0.54
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.08	1.4	0.1	0.02	1	916	4	0.005	0.08	3	16	15	0.03	211
Zr ppm														
0.5														

Soil Sample: B001113

Collector: David Ho

Date: September 10, 1990

sample 243

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L006+000E 000+050S

Status: Reconnaissance

Elevation:

Slope: 15 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	107	8	98	19	972	1.5	41	0.05	38	116	176	7	0.39
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.21	1.43	0.1	0.03	3	1331	4	0.005	0.09	2	14	13	0.02	202
Zr ppm														
0.5														

Soil Sample: B001114

Collector: David Ho

Date: September 10, 1990

sample 244

NTS: 104K/08
 Status: Reconnaissance
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: C

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: MOB

Grid: L006+000E 000+025S
 Slope: 15 N
 Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	108	4	109	12	408	1.5	48	0.1	58	183	293	2	0.75

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.16	1.71	0.17	0.02	2	1250	4	0.005	0.1	6	13	17	0.02	222

Zr ppm
0.5

Soil Sample: B001115

Collector: David Ho

Date: September 10, 1990

sample 245

NTS: 104K/08
 Status: Reconnaissance
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: C

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: MOB

Grid: L006+000E 000+000S
 Slope: 01 N
 Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	103	3	88	2.5	215	1.5	32	0.05	38	128	143	3	1.12

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.74	1.88	0.19	0.03	3	886	3	0.005	0.08	6	18	12	0.03	176

Zr ppm
0.5

Soil Sample: B001116

Collector: David Ho

Date: September 10, 1990

sample 246

NTS: 104K/08
 Status: Reconnaissance
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: C

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: MOB

Grid: L007+000E 000+000S
 Slope: 10 N
 Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	110	7	105	7	399	1.5	40	0.3	30	73	81	1	0.76

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.3	1.72	0.14	0.04	3	1902	5	0.005	0.11	3	16	15	0.03	220

Zr ppm
1

Soil Sample: B001117

Collector: David Ho

Date: September 10, 1990

sample 247

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L007+000E 000+025S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	148	8	95	7	382	1.5	47	0.2	27	71	89	1	0.57

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.65	1.74	0.13	0.04	4	1674	4	0.005	0.12	2	18	12	0.01	208

Zr ppm
0.5

Soil Sample: B001118

Collector: David Ho

Date: September 10, 1990

sample 248

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L007+000E 000+050S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	131	8	99	11	409	1.5	58	0.2	31	78	87	1	0.55

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.23	1.59	0.11	0.03	2	2095	5	0.005	0.12	2	17	16	0.02	218

Zr ppm
0.5

Soil Sample: B001119

Collector: David Ho

Date: September 10, 1990

sample 249

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L007+000E 000+075S

Status: Reconnaissance

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	244	7	170	22	726	5	69	0.05	51	119	169	1	1.13

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.07	2.39	0.22	0.04	5	1863	5	0.005	0.09	17	22	17	0.02	243

Zr ppm
0.5

Soil Sample: B001120

Collector: David Ho

Date: September 10, 1990

sample 250

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 000+000S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
15	0.2	147	6	98	2.5	143	1.5	38	0.3	34	72	80	1	1.07
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.61	1.86	0.18	0.02	3	2199	4	0.005	0.15	4	16	15	0.03	200

Zr ppm
0.5

Soil Sample: B001121

Collector: David Ho

Date: September 10, 1990

sample 251

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 000+025S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	176	8	108	6	246	1.5	46	0.4	34	67	82	1	0.81
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.46	2.09	0.14	0.04	4	1622	5	0.005	0.1	5	20	17	0.03	239

Zr ppm
0.5

Soil Sample: B001122

Collector: David Ho

Date: September 10, 1990

sample 252

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 000+050S

Status: Reconnaissance

Elevation:

Slope: 20 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	168	8	127	5	260	1.5	231	0.5	43	75	102	1	0.85
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.13	1.97	0.27	0.04	4	2314	5	0.005	0.09	4	26	16	0.02	244

Zr ppm
0.5

Soil Sample: B001123

Collector: David Ho

Date: September 10, 1990

sample 253

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 000+075S

Status: Reconnaissance

Elevation:

Slope: 15 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
20	0.2	204	6	109	7	258	1.5	57	0.6	40	87	108	1	1.23

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.15	2.4	0.22	0.03	3	1471	5	0.005	0.1	8	21	16	0.02	204

Zr ppm
0.5

Soil Sample: B001124

Collector: David Ho

Date: September 10, 1990

sample 254

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 000+000S

Status: Reconnaissance

Elevation:

Slope: 15 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	180	8	123	6	164	1.5	149	0.4	44	65	84	1	1.02

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.82	2.12	0.33	0.06	3	3379	6	0.005	0.13	6	27	13	0.03	221

Zr ppm
0.5

Soil Sample: B001125

Collector: David Ho

Date: September 10, 1990

sample 255

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 000+025S

Status: Reconnaissance

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Low

Zonal Soil: C

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	124	7	106	6	260	1.5	216	0.3	32	66	83	1	0.51

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6	1.53	0.33	0.04	3	1020	7	0.005	0.09	4	24	12	0.01	194

Zr ppm
0.5

Soil Sample: B001126

Collector: David Ho

Date: September 10, 1990

sample 256

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 000+050S

Status: Reconnaissance

Elevation:

Slope: 70 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: LWB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	59	1	62	2.5	28	1.5	60	0.2	41	11	67	1	0.32

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.6	0.26	0.94	0.08	2	795	2	0.005	0.09	8	31	5	0.005	50

Zr ppm

1

Soil Sample: B001127

Collector: David Ho

Date: September 10, 1990

sample 257

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 000+000S

Status: Reconnaissance

Elevation:

Slope: 10 W

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	274	3	129	5	121	1.5	449	0.6	40	113	149	1	0.54

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.25	1.37	0.21	0.04	6	1628	7	0.005	0.1	24	18	18	0.005	187

Zr ppm

0.5

Soil Sample: B001128

Collector: David Ho

Date: September 10, 1990

sample 258

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 000+025S

Status: Reconnaissance

Elevation:

Slope: 15 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.4	137	7	113	8	260	1.5	125	0.3	38	75	115	1	0.52

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.15	1.2	0.36	0.06	3	1510	12	0.005	0.1	5	26	12	0.01	177

Zr ppm

0.5

Soil Sample: B001129

Collector: David Ho

Date: September 10, 1990

sample 259

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L010+000E 000+050S

Status: Reconnaissance

Elevation:

Slope: 30 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Low

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.6	215	3	178	9	266	1.5	411	0.3	52	116	281	4	0.44

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	12.12	0.62	0.44	0.06	4	4657	10	0.005	0.08	39	45	25	0.01	334

Zr ppm
0.5

Soil Sample: B001130

Collector: David Ho

Date: September 10, 1990

sample 260

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 000+000S

Status: Reconnaissance

Elevation:

Slope: 30 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	154	5	116	2.5	102	1.5	136	0.4	33	110	100	1	0.91

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.2	2.06	0.21	0.04	3	1623	5	0.005	0.11	9	19	17	0.01	212

Zr ppm
0.5

Soil Sample: B001131

Collector: David Ho

Date: September 10, 1990

sample 261

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 000+025S

Status: Reconnaissance

Elevation:

Slope: 15 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	141	6	121	7	144	1.5	241	0.7	42	165	132	2	0.64

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.51	2.02	0.44	0.05	4	2255	6	0.005	0.1	25	33	19	0.005	202

Zr ppm
0.5

Soil Sample: B001132

Collector: David Ho

Date: September 10, 1990

sample 262

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 000+050S

Status: Reconnaissance

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	132	4	97	6	112	1.5	199	0.3	29	103	93	1	0.9

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.92	2.29	0.22	0.08	3	755	5	0.005	0.09	10	18	16	0.01	200

Zr ppm
0.5

Soil Sample: B001133

Collector: David Ho

Date: September 10, 1990

sample 263

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 000+075S

Status: Reconnaissance

Elevation:

Slope: 15 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	118	5	92	2.5	120	1.5	277	0.4	27	95	82	1	0.92

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.98	2.03	0.35	0.06	2	805	4	0.005	0.09	8	26	13	0.01	174

Zr ppm
0.5

Soil Sample: B001134

Collector: David Ho

Date: September 10, 1990

sample 264

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 001+000S

Status: Reconnaissance

Elevation:

Slope: 15 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.3	114	5	127	6	203	1.5	379	0.4	44	133	113	1	0.92

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.23	1.89	0.49	0.11	3	1254	5	0.005	0.16	9	35	13	0.01	167

Zr ppm
0.5

Soil Sample: B001135

Collector: David Ho

Date: September 10, 1990

sample 265

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 000+000S

Status: Reconnaissance

Elevation:

Slope: 15 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Low

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	331	2	134	5	85	1.5	144	0.6	45	179	136	1	0.46

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.26	1.49	0.79	0.05	4	1366	4	0.005	0.16	25	23	15	0.005	189

Zr ppm
0.5

Soil Sample: B001136

Collector: David Ho

Date: September 10, 1990

sample 266

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 000+025S

Status: Reconnaissance

Elevation:

Slope: 15 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	109	4	173	2.5	87	1.5	190	0.3	39	58	52	1	0.5

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.98	1.79	0.23	0.06	3	2556	4	0.005	0.12	14	9	20	0.01	224

Zr ppm
0.5

Soil Sample: B001137

Collector: David Ho

Date: September 10, 1990

sample 267

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 000+050S

Status: Reconnaissance

Elevation:

Slope: 20 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	110	5	98	2.5	68	1.5	122	0.2	23	77	54	1	0.62

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.83	2.08	0.12	0.04	1	1004	5	0.005	0.1	5	13	14	0.01	221

Zr ppm
0.5

Soil Sample: B001138

Collector: David Ho

Date: September 10, 1990

sample 268

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 000+075S

Status: Reconnaissance

Elevation:

Slope: 15 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Low

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	94	5	120	2.5	58	1.5	176	0.2	28	81	54	1	0.96

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.74	2.43	0.29	0.08	3	1360	5	0.005	0.14	7	18	14	0.01	202

Zr ppm
0.5

Soil Sample: B001139

Collector: David Ho

Date: September 10, 1990

sample 269

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 001+000S

Status: Reconnaissance

Elevation:

Slope: 15 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Low

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
70	0.5	271	16	155	28	405	1.5	349	0.3	46	85	82	1	0.85

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	10.41	2.71	0.49	0.05	7	1231	9	0.005	0.21	18	26	22	0.01	163

Zr ppm
0.5

Soil Sample: B001140

Collector: David Ho

Date: September 10, 1990

sample 270

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 001+025S

Status: Reconnaissance

Elevation:

Slope: 00 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Low

Zonal Soil: C

Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	169	4	90	5	51	1.5	144	0.5	21	138	107	1	1.54

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.51	2.55	0.86	0.05	9	517	3	0.005	0.15	14	32	13	0.02	148

Zr ppm
1

Soil Sample: B001141

Collector: David Ho

Date: September 10, 1990

sample 271

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 001+050S

Status: Reconnaissance

Elevation:

Slope: 00 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	85	4	98	2.5	64	1.5	113	0.5	21	188	84	1	1.53

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.75	2.8	0.17	0.04	3	636	4	0.005	0.13	4	18	12	0.01	188

Zr ppm
0.5

Soil Sample: B001142

Collector: David Ho

Date: September 10, 1990

sample 272

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 001+075S

Status: Reconnaissance

Elevation:

Slope: 15 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	132	5	115	18	224	1.5	152	0.4	70	635	403	3	2.58

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	10.09	3.18	0.25	0.06	4	1751	4	0.005	0.14	20	19	24	0.01	253

Zr ppm
0.5

Soil Sample: B001143

Collector: David Ho

Date: September 10, 1990

sample 273

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 002+000S

Status: Reconnaissance

Elevation:

Slope: 15 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	151	6	132	19	310	1.5	241	0.8	124	540	683	1	4.04

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	11.58	3.61	0.88	0.05	8	2411	4	0.005	0.12	45	40	28	0.02	270

Zr ppm
1

Soil Sample: B001144

Collector: David Ho

Date: September 10, 1990

sample 274

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 002+025S

Status: Reconnaissance

Elevation:

Slope: 30 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	213	5	116	33	569	3	168	0.8	131	544	826	1	4.84

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	10.23	3.43	1.83	0.06	6	2588	5	0.005	0.14	28	75	24	0.02	219

Zr ppm
1

Soil Sample: B001145

Collector: David Ho

Date: September 11, 1990

sample 275

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 005+000N

Status: Reconnaissance

Elevation:

Slope: 5 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	30	3	116	6	29	1.5	57	0.05	17	136	88	1	0.67

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.34	1.14	0.74	0.05	4	667	2	0.005	0.17	3	40	5	0.02	143

Zr ppm
0.5

Soil Sample: B001146

Collector: David Ho

Date: September 11, 1990

sample 276

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 004+075N

Status: Reconnaissance

Elevation:

Slope: 5 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	38	2	104	5	17	1.5	62	0.05	15	82	53	1	0.55

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	2.79	1.17	2.57	0.07	7	1105	3	0.005	0.28	3	99	5	0.01	87

Zr ppm
0.5

Soil Sample: B001147

Collector: David Ho

Date: September 11, 1990

sample 277

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 004+050N

Status: Reconnaissance

Elevation:

Slope: 5 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	24	4	83	2.5	17	1.5	66	0.05	18	59	34	1	0.55

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.14	1.15	0.95	0.06	5	1307	3	0.005	0.25	2	57	5	0.02	90

Zr ppm
0.5

Soil Sample: B001148

Collector: David Ho

Date: September 11, 1990

sample 278

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 004+025N

Status: Reconnaissance

Elevation:

Slope: 15 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	27	4	83	5	18	1.5	67	0.05	22	71	50	1	0.58

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.9	1.19	0.87	0.07	5	1535	3	0.005	0.22	3	55	5	0.02	110

Zr ppm
0.5

Soil Sample: B001149

Collector: David Ho

Date: September 11, 1990

sample 279

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 004+000N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	31	3	97	6	26	1.5	72	0.05	16	96	62	1	0.79

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.02	1.42	0.66	0.06	5	756	2	0.005	0.14	3	45	5	0.04	120

Zr ppm
0.5

Soil Sample: B001150

Collector: David Ho

Date: September 11, 1990

sample 280

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 003+075N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	23	2	73	2.5	12	1.5	55	0.05	11	13	10	1	0.72

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.41	1.33	0.8	0.06	4	422	2	0.01	0.08	2	65	5	0.08	89

Zr ppm
0.5

Soil Sample: B001151

Collector: David Ho

Date: September 11, 1990

sample 281

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 003+050N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LRR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	44	2	90	2.5	18	1.5	34	0.05	13	21	15	1	1.14

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.02	2.2	0.42	0.04	3	506	2	0.005	0.11	1	67	5	0.04	102

Zr ppm
0.5

Soil Sample: B001152

Collector: David Ho

Date: September 11, 1990

sample 282

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 003+025N

Status: Reconnaissance

Elevation:

Slope: 05 SE

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LRR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	44	3	99	7	30	1.5	38	0.05	15	80	56	1	0.54

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.49	1.68	0.18	0.04	5	889	3	0.005	0.11	2	23	5	0.03	129

Zr ppm
0.5

Soil Sample: B001153

Collector: David Ho

Date: September 11, 1990

sample 283

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 003+000N

Status: Reconnaissance

Elevation:

Slope: 05 SE

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: C

Munsell Color: LRR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	48	2	60	5	22	1.5	40	0.05	16	79	75	2	0.82

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.82	1.45	0.23	0.03	4	747	2	0.005	0.11	1	22	5	0.02	96

Zr ppm
0.5

Soil Sample: B001154

Collector: David Ho

Date: September 11, 1990

sample 284

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 002+075N

Status: Reconnaissance

Elevation:

Slope: 05 SE

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: C

Munsell Color: LRR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	71	2	98	2.5	21	1.5	66	0.05	19	31	27	1	1.19

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.33	1.96	0.73	0.05	6	1082	3	0.005	0.12	4	63	5	0.05	107

Zr ppm
0.5

Soil Sample: B001155

Collector: David Ho

Date: September 11, 1990

sample 285

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 002+050N

Status: Reconnaissance

Elevation:

Slope: 05 SE

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: C

Munsell Color: LRR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	69	2	85	2.5	17	1.5	96	0.05	19	28	23	1	1.13

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4	2.04	0.76	0.05	7	1008	2	0.005	0.12	4	64	5	0.04	98

Zr ppm
0.5

Soil Sample: B001156

Collector: David Ho

Date: September 11, 1990

sample 286

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 002+025N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LRR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	79	2	83	2.5	19	1.5	81	0.05	19	27	23	1	1.26

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.3	2.33	0.56	0.04	6	928	2	0.005	0.11	4	62	5	0.05	105

Zr ppm
0.5

Soil Sample: B001157

Collector: David Ho

Date: September 11, 1990

sample 287

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 002+000N

Status: Reconnaissance

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LRR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	64	2	76	6	17	1.5	71	0.05	17	26	23	1	1.09

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.14	1.77	0.75	0.04	5	869	2	0.005	0.13	5	61	5	0.06	104

Zr ppm
0.5

Soil Sample: B001158

Collector: David Ho

Date: September 11, 1990

sample 288

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 001+075N

Status: Reconnaissance

Elevation:

Slope: 04 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LRR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	58	2	101	6	19	1.5	94	0.05	17	28	28	1	1.06

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.13	1.79	0.68	0.05	5	972	2	0.005	0.13	4	60	5	0.05	100

Zr ppm
0.5

Soil Sample: B001159

Collector: David Ho

Date: September 11, 1990

sample 289

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 001+050N

Status: Reconnaissance

Elevation:

Slope: 04 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	96	3	98	5	22	1.5	76	0.05	15	32	27	7	1.16
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.81	2.64	0.71	0.06	9	698	2	0.005	0.26	2	55	5	0.01	87
Zr ppm														
0.5														

Soil Sample: B001160

Collector: David Ho

Date: September 11, 1990

sample 290

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 001+025N

Status: Reconnaissance

Elevation:

Slope: 04 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	52	2	81	5	20	1.5	62	0.05	18	27	21	1	1.04
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.14	1.73	0.59	0.04	4	815	2	0.005	0.1	4	57	5	0.06	104
Zr ppm														
0.5														

Soil Sample: B001161

Collector: David Ho

Date: September 11, 1990

sample 291

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 001+000N

Status: Reconnaissance

Elevation:

Slope: 04 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	66	2	74	2.5	17	1.5	99	0.05	18	32	25	1	1.19
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.01	2.01	0.69	0.04	7	821	2	0.005	0.11	6	55	5	0.05	94
Zr ppm														
0.5														

Soil Sample: B001162

Collector: David Ho

Date: September 11, 1990

sample 292

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 000+075N

Status: Reconnaissance

Elevation:

Slope: 04 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	65	2	85	6	23	3	110	0.05	18	29	24	1	1.21

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.34	2.08	0.86	0.04	6	918	1	0.005	0.16	6	62	5	0.05	104

Zr ppm
0.5

Soil Sample: B001163

Collector: David Ho

Date: September 11, 1990

sample 293

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 000+050N

Status: Reconnaissance

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	71	2	73	5	18	1.5	75	0.05	17	25	22	1	1.16

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.43	1.87	0.71	0.03	7	800	2	0.005	0.13	6	57	5	0.06	110

Zr ppm
0.5

Soil Sample: B001164

Collector: David Ho

Date: September 11, 1990

sample 294

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000E 000+025N

Status: Reconnaissance

Elevation:

Slope: 10 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	56	1	71	2.5	16	1.5	92	0.05	17	22	20	1	1.14

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.63	1.63	0.67	0.03	4	713	2	0.005	0.09	5	54	5	0.06	85

Zr ppm
0.5

Soil Sample: B001165

Collector: David Ho

Date: September 11, 1990

sample 295

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 005+000N

Status: Reconnaissance

Elevation:

Slope: 10 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: M0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	46	4	71	6	33	1.5	57	0.05	31	172	148	3	0.49

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.35	1.25	0.74	0.05	7	1195	4	0.005	0.16	8	33	5	0.01	149

Zr ppm
0.5

Soil Sample: B001166

Collector: David Ho

Date: September 11, 1990

sample 296

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 004+075N

Status: Reconnaissance

Elevation:

Slope: 06 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: M0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	48	2	79	10	39	1.5	73	0.05	19	145	80	1	1.23

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.66	2.23	0.74	0.06	5	518	3	0.005	0.12	7	42	5	0.03	140

Zr ppm
0.5

Soil Sample: B001167

Collector: David Ho

Date: September 11, 1990

sample 297

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 004+050N

Status: Reconnaissance

Elevation:

Slope: 06 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: M0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	52	3	83	6	29	1.5	101	0.05	24	167	75	1	1.18

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.39	2.06	0.95	0.05	7	1334	4	0.005	0.21	9	51	5	0.02	129

Zr ppm
0.5

Soil Sample: B001168 Collector: David Ho Date: September 11, 1990 sample 298

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000E 004+025N
 Status: Reconnaissance Elevation: Slope: 00 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 10 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	22	2	153	2.5	2.5	1.5	51	0.05	6	21	13	1	0.21
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	0.55	0.3	2.53	0.07	3	468	2	0.005	0.13	1	97	5	0.01	18
Zr ppm														
1														

Soil Sample: B001169 Collector: David Ho Date: September 11, 1990 sample 299

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000E 004+000N
 Status: Reconnaissance Elevation: Slope: 00 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	38	3	67	5	19	1.5	61	0.05	17	82	39	1	0.73
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.58	1.53	0.78	0.04	7	696	3	0.005	0.13	5	46	5	0.02	100
Zr ppm														
0.5														

Soil Sample: B001170 Collector: Bob Granberg Date: September 10, 1990 sample 300

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L001+000W 000+000S
 Status: Follow-Up Elevation: Slope: 00 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Fine Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: MDB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	63	2	109	8	31	1.5	57	0.5	26	180	143	1	0.67
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.67	1.32	0.39	0.03	4	864	3	0.005	0.1	8	24	15	0.03	183
Zr ppm														
0.5														

Soil Sample: B001171

Collector: Bob Granberg

Date: September 10, 1990

sample 301

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000W 000+025S

Status: Follow-Up

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	73	3	103	6	22	1.5	128	0.6	24	67	53	1	1.24

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.12	2.45	0.7	0.05	7	1387	3	0.01	0.1	5	59	11	0.04	122

Zr ppm
0.5

Soil Sample: B001172

Collector: Bob Granberg

Date: September 10, 1990

sample 302

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000W 000+050S

Status: Follow-Up

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	115	1	102	8	14	1.5	57	0.5	56	357	387	1	2.19

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.59	2.48	0.52	0.1	4	1161	3	0.005	0.09	27	11	15	0.01	171

Zr ppm
0.5

Soil Sample: B001173

Collector: Bob Granberg

Date: September 10, 1990

sample 303

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000W 000+075S

Status: Follow-Up

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	86	3	76	7	29	1.5	33	0.3	32	202	174	1	1.12

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.8	1.75	0.17	0.03	3	796	2	0.005	0.07	8	14	14	0.02	177

Zr ppm
0.5

Soil Sample: B001174 Collector: Bob Granberg Date: September 10, 1990 sample 304

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L001+000W 000+100S
 Status: Follow-Up Elevation: Slope: 00 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Fine Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	106	2	91	8	38	1.5	38	0.6	32	189	208	1	1.08

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.83	1.73	0.19	0.03	3	945	3	0.005	0.09	10	13	17	0.02	199

Zr ppm
0.5

Soil Sample: B001175 Collector: Bob Granberg Date: September 10, 1990 sample 305

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L001+000W 001+025S
 Status: Follow-Up Elevation: Slope: 00 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Fine Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	61	67	203	6	56	1.5	37	1.8	17	145	94	1	0.58

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.18	1.64	0.08	0.03	4	736	3	0.005	0.08	4	11	11	0.01	185

Zr ppm
0.5

Soil Sample: B001176 Collector: Bob Granberg Date: September 10, 1990 sample 306

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L001+000W 001+050S
 Status: Follow-Up Elevation: Slope: 00 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Fine Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	77	2	133	12	35	1.5	194	0.1	55	415	453	1	0.71

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	10.18	1.58	0.28	0.03	8	1462	3	0.005	0.09	21	15	20	0.02	263

Zr ppm
0.5

Soil Sample: B001177

Collector: Bob Granberg

Date: September 10, 1990

sample 307

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000W 001+075S

Status: Follow-Up

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: LOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	113	2	156	7	52	1.5	151	0.5	25	157	159	2	0.51

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.26	1.27	0.27	0.03	3	1209	4	0.005	0.12	16	19	17	0.01	284

Zr ppm
0.5

Soil Sample: B001178

Collector: Bob Granberg

Date: September 10, 1990

sample 308

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000W 002+000S

Status: Follow-Up

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 40 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	73	3	177	9	70	1.5	150	0.1	42	259	299	1	0.66

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.22	1.56	0.36	0.04	6	1216	4	0.005	0.14	17	16	19	0.02	231

Zr ppm
0.5

Soil Sample: B001179

Collector: Bob Granberg

Date: September 10, 1990

sample 309

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000W 002+025S

Status: Follow-Up

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	94	8	209	14	200	1.5	120	0.6	70	310	438	3	0.75

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	10.18	1.48	0.27	0.04	4	2147	5	0.005	0.1	17	16	21	0.02	256

Zr ppm
0.5

Soil Sample: B001180

Collector: Bob Granberg

Date: September 10, 1990

sample 310

NTS: 104K/08

Status: Follow-Up

Main Sample Type: Conventional

Coarse Fragments: 0 %

Particle Size: Medium Sand

Zonal Soil: B

UTM: 6469400 North 653275 East

Elevation:

Sample Type: Routine Soil

Drainage: Good

Organic Content: Medium

Munsell Color: MDR

Grid: L001+000W 002+050S

Slope: 00 S

Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	142	27	252	13	150	1.5	80	3.8	50	272	379	1	0.37
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	10.19	1.26	0.17	0.04	10	2180	2	0.005	0.11	8	12	22	0.01	265

Zr ppm
0.5

Soil Sample: B001181

Collector: Bob Granberg

Date: September 10, 1990

sample 311

NTS: 104K/08

Status: Follow-Up

Main Sample Type: Conventional

Coarse Fragments: 0 %

Particle Size: Medium Sand

Zonal Soil: B

UTM: 6469400 North 653275 East

Elevation:

Sample Type: Routine Soil

Drainage: Good

Organic Content: Medium

Munsell Color: MDR

Grid: L001+000W 002+075S

Slope: 00 S

Sample Depth: 10 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	78	3	89	2.5	52	1.5	65	0.3	29	162	230	2	0.26
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.99	1.05	0.11	0.01	2	709	3	0.005	0.1	4	9	15	0.01	214

Zr ppm
0.5

Soil Sample: B001182

Collector: Bob Granberg

Date: September 10, 1990

sample 312

NTS: 104K/08

Status: Follow-Up

Main Sample Type: Conventional

Coarse Fragments: 0 %

Particle Size: Fine Sand

Zonal Soil: B

UTM: 6469400 North 653275 East

Elevation:

Sample Type: Routine Soil

Drainage: Good

Organic Content: Medium

Munsell Color: MRB

Grid: L001+000W 003+000S

Slope: 00 S

Sample Depth: 40 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	101	6	127	24	229	1.5	148	0.1	58	373	373	1	0.45
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	12.81	1.25	0.47	0.04	6	1658	4	0.005	0.12	18	23	27	0.02	312

Zr ppm
0.5

Soil Sample: B001183 Collector: Bob Granberg Date: September 10, 1990 sample 313

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L001+000W 003+025S
 Status: Follow-Up Elevation: Slope: 00 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 40 cm
 Coarse Fragments: 0 % Drainage: Poor
 Particle Size: Silt/Clay Organic Content: Medium
 Zonal Soil: B Munsell Color: LGY

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	205	1	50	2.5	27	1.5	113	0.4	16	59	68	7	0.76

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.46	1.43	0.56	0.04	7	450	3	0.005	0.11	7	18	10	0.01	184

Zr ppm
0.5

Soil Sample: B001184 Collector: Bob Granberg Date: September 10, 1990 sample 314

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L001+000W 003+075S
 Status: Follow-Up Elevation: Slope: 00 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 40 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Fine Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: MDB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	204	3	87	7	49	3	127	0.2	51	230	279	1	1.7

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.43	2.19	0.27	0.04	7	1805	3	0.005	0.1	11	13	19	0.01	225

Zr ppm
0.5

Soil Sample: B001185 Collector: Bob Granberg Date: September 10, 1990 sample 315

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L001+000W 004+005S
 Status: Follow-Up Elevation: Slope: 00 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 40 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: A1 Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	92	3	113	2.5	34	1.5	148	0.5	24	107	115	4	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.37	2.28	0.49	0.05	10	1020	4	0.01	0.16	5	26	14	0.03	172

Zr ppm
0.5

Soil Sample: B001187 Collector: Bob Granberg Date: September 10, 1990 sample 316

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: LBR

Grid: L001+000W 004+050S
Slope: 00 S
Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	171	2	69	2.5	22	1.5	50	0.4	34	60	98	1	1.43
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.19	2.83	0.37	0.04	6	1797	4	0.005	0.11	10	22	16	0.03	203
Zr ppm														
0.5														

Soil Sample: B001188 Collector: Bob Granberg Date: September 10, 1990 sample 317

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MBR

Grid: L001+000W 004+075S
Slope: 00 S
Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	191	2	72	2.5	40	1.5	38	0.3	25	57	74	1	1.08
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.5	2.23	0.33	0.03	7	841	4	0.005	0.1	7	23	13	0.03	203
Zr ppm														
0.5														

Soil Sample: B001189 Collector: Bob Granberg Date: September 10, 1990 sample 318

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: A2

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Poor
Organic Content: Medium
Munsell Color: LGY

Grid: L001+000W 005+000S
Slope: 00 S
Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	350	2	64	2.5	17	1.5	36	0.4	20	53	74	1	1.27
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.86	1.84	0.91	0.04	6	622	3	0.01	0.13	13	42	10	0.05	156
Zr ppm														
1														

Soil Sample: B001190 Collector: Bob Granberg Date: September 10, 1990 sample 319

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L001+000W 005+025S
 Status: Follow-Up Elevation: Slope: 00 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
 Coarse Fragments: 0 % Drainage: Poor
 Particle Size: Medium Sand Organic Content: Low
 Zonal Soil: A2 Munsell Color: L6Y

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	310	2	60	2.5	13	1.5	34	0.5	27	43	59	1	1.57

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.76	1.87	1.38	0.03	5	1114	2	0.01	0.14	10	64	5	0.1	155

Zr ppm
3

Soil Sample: B001191 Collector: Bob Granberg Date: September 10, 1990 sample 320

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L001+000W 005+050S
 Status: Follow-Up Elevation: Slope: 00 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
 Coarse Fragments: 0 % Drainage: Poor
 Particle Size: Coarse Sand Organic Content: Low
 Zonal Soil: A1 Munsell Color: D6Y

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	501	2	147	2.5	15	1.5	32	0.8	19	62	63	1	1.6

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.57	2.22	1.21	0.06	8	515	3	0.01	0.19	12	69	10	0.05	133

Zr ppm
2

Soil Sample: B001192 Collector: Bob Granberg Date: September 10, 1990 sample 321

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L001+000W 005+075S
 Status: Follow-Up Elevation: Slope: 00 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: A2 Munsell Color: M8R

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.05	263	2	70	2.5	15	1.5	20	0.4	35	36	44	1	1.83

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.01	3.93	0.89	0.02	5	1263	3	0.02	0.08	10	78	12	0.18	215

Zr ppm
3

Soil Sample: B001193

Collector: Bob Granberg

Date: September 10, 1990

sample 322

NTS: 104K/08

Status: Follow-Up

Main Sample Type: Conventional

Coarse Fragments: 0 %

Particle Size: Medium Sand

Zonal Soil: A2

UTM: 6469400 North 653275 East

Elevation:

Sample Type: Routine Soil

Drainage: Medium

Organic Content: Low

Munsell Color: L6Y

Grid: L001+000W 006+000S

Slope: 00 S

Sample Depth: 40 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	444	6	70	2.5	18	1.5	27	0.7	28	43	42	1	1.55

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.91	2.09	1.06	0.04	7	1152	3	0.01	0.07	12	69	11	0.09	176

Zr ppm
2

Soil Sample: B001194

Collector: Bob Granberg

Date: September 10, 1990

sample 323

NTS: 104K/08

Status: Follow-Up

Main Sample Type: Conventional

Coarse Fragments: 0 %

Particle Size: Fine Sand

Zonal Soil: B

UTM: 6469400 North 653275 East

Elevation:

Sample Type: Routine Soil

Drainage: Good

Organic Content: Medium

Munsell Color: M0B

Grid: L001+000W 006+025S

Slope: 00 S

Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	101	2	86	2.5	19	1.5	34	0.5	30	148	238	1	1.39

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.19	2.65	0.65	0.03	4	765	5	0.005	0.1	2	42	13	0.03	183

Zr ppm
0.5

Soil Sample: B001195

Collector: Bob Granberg

Date: September 10, 1990

sample 324

NTS: 104K/08

Status: Follow-Up

Main Sample Type: Conventional

Coarse Fragments: 0 %

Particle Size: Fine Sand

Zonal Soil: B

UTM: 6469400 North 653275 East

Elevation:

Sample Type: Routine Soil

Drainage: Good

Organic Content: Medium

Munsell Color: L8R

Grid: L001+000W 006+050S

Slope: 00 S

Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	104	3	77	2.5	26	1.5	31	0.6	20	54	42	1	0.94

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.88	2.47	0.29	0.03	7	913	5	0.005	0.08	3	30	12	0.05	178

Zr ppm
0.5

Soil Sample: B001196

Collector: Bob Granberg

Date: September 10, 1990

sample 325

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000W 006+075S

Status: Follow-Up

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.3	238	4	87	2.5	26	1.5	17	0.7	22	46	37	1	1.1
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.17	3.37	0.43	0.01	4	714	3	0.005	0.1	4	46	5	0.09	179
Zr ppm														
0.5														

Soil Sample: B001197

Collector: Bob Granberg

Date: September 10, 1990

sample 326

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000W 007+000S

Status: Follow-Up

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
20	0.2	230	4	81	2.5	17	1.5	15	0.6	28	53	53	1	1.39
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.9	4.18	0.51	0.03	9	795	2	0.005	0.11	7	42	10	0.11	170
Zr ppm														
2														

Soil Sample: B001198

Collector: Bob Granberg

Date: September 10, 1990

sample 327

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000W 006+075S

Status: Follow-Up

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	109	3	80	2.5	29	1.5	25	0.5	20	87	80	1	1.57
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.4	2.5	0.27	0.03	8	587	3	0.01	0.1	4	19	12	0.03	161
Zr ppm														
0.5														

Soil Sample: B001199

Collector: Bob Granberg

Date: September 10, 1990

sample 328

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000W 006+050S

Status: Follow-Up

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: LDR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
20	0.4	290	3	70	2.5	25	1.5	52	1.3	35	156	209	1	0.81

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.42	1.5	0.47	0.03	12	1048	10	0.005	0.07	17	20	13	0.01	230

Zr ppm
1

Soil Sample: B001200

Collector: Bob Granberg

Date: September 10, 1990

sample 329

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000W 006+000S

Status: Follow-Up

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	111	4	72	2.5	17	1.5	27	0.3	23	63	69	1	1.46

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.27	2.66	0.4	0.04	4	823	4	0.01	0.07	4	36	12	0.1	185

Zr ppm
1

Soil Sample: B001201

Collector: Bob Granberg

Date: September 10, 1990

sample 330

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L001+000W 005+075S

Status: Follow-Up

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: LDR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	147	2	56	2.5	21	1.5	23	0.3	21	64	87	1	1.4

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.66	2.59	0.55	0.02	6	644	3	0.01	0.1	5	32	10	0.05	145

Zr ppm
0.5

Soil Sample: B001202
NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

Collector: Bob Granberg
UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: LBR

Date: September 10, 1990
Grid: L001+000W 006+075S
Slope: 00 S
Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	255	2	56	2.5	12	1.5	32	0.3	20	43	46	1	1.34
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.43	1.82	0.9	0.03	13	693	2	0.01	0.1	12	50	5	0.04	138
Zr ppm														
1														

Soil Sample: B001203

Collector: Bob Granberg

Date: September 10, 1990

sample 332

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: LBR

Grid: L001+000W 005+050S
Slope: 00 S
Sample Depth: 40 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	143	2	87	2.5	18	1.5	23	0.5	23	67	88	1	1.27
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.08	2.92	0.6	0.04	7	1182	4	0.02	0.11	5	27	11	0.06	150
Zr ppm														
1														

Soil Sample: B001204

Collector: Bob Granberg

Date: September 10, 1990

sample 333

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Fine Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MOB

Grid: L001+000W 005+025S
Slope: 00 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
15	0.1	80	3	97	2.5	17	1.5	37	0.3	19	69	70	1	1.18
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.49	2.12	0.43	0.04	5	703	3	0.01	0.13	3	17	11	0.02	156
Zr ppm														
0.5														

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MDR

Grid: L001+000W 004+025S
Slope: 00 S
Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	277	3	94	6	45	1.5	91	0.05	45	216	300	1	1.03

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.01	1.89	0.29	0.03	11	1471	4	0.005	0.15	12	13	18	0.01	209

Zr ppm
0.5

Soil Sample: B001209

Collector: Bob Granberg

Date: September 10, 1990

sample 338

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: LBR

Grid: L001+000W 004+000S
Slope: 00 S
Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	176	2	113	2.5	43	1.5	116	0.3	24	88	88	1	0.6

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.1	1.58	0.34	0.04	11	1076	4	0.005	0.21	6	13	15	0.01	211

Zr ppm
0.5

Soil Sample: B001210

Collector: Bob Granberg

Date: September 11, 1990

sample 339

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: B

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MDR

Grid: L000+000E 005+000N
Slope: 05 S
Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	49	6	95	5	24	1.5	37	0.05	15	24	18	1	1.09

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5	2.4	0.44	0.04	4	761	2	0.005	0.16	3	57	5	0.05	113

Zr ppm
0.5

Soil Sample: B001211

Collector: Bob Granberg

Date: September 11, 1990

sample 340

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: MBR

Grid: L000+000E 004+075N
 Slope: 05 S
 Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	31	4	73	2.5	18	1.5	31	0.05	9	23	15	3	0.62

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.29	1.68	0.33	0.03	3	410	2	0.005	0.19	1	51	5	0.03	90

Zr ppm
 0.5

Soil Sample: B001212

Collector: Bob Granberg

Date: September 11, 1990

sample 341

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: LOR

Grid: L000+000E 004+050N
 Slope: 03 S
 Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	42	3	78	6	25	1.5	35	0.05	14	24	17	1	1.06

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.36	2.36	0.41	0.05	4	542	2	0.005	0.23	4	54	5	0.08	117

Zr ppm
 0.5

Soil Sample: B001213

Collector: Bob Granberg

Date: September 11, 1990

sample 342

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Fine Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: MBR

Grid: L000+000E 004+025N
 Slope: 03 S
 Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	36	4	92	7	33	1.5	51	0.05	18	82	73	1	0.58

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.03	1.46	0.18	0.04	5	652	3	0.005	0.15	5	21	5	0.13	158

Zr ppm
 0.5

Soil Sample: B001214

Collector: David Ho

Date: September 11, 1990

sample 343

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 003+075N

Status: Reconnaissance

Elevation:

Slope: 30 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	70	2	84	11	36	1.5	44	0.1	30	100	132	1	0.89

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.72	1.56	0.25	0.05	5	1216	3	0.005	0.08	6	23	5	0.02	144

Zr ppm
0.5

Soil Sample: B001215

Collector: David Ho

Date: September 11, 1990

sample 344

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 003+050N

Status: Reconnaissance

Elevation:

Slope: 30 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	40	2	62	5	23	1.5	31	0.05	11	45	54	1	0.3

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.89	0.97	0.27	0.05	3	271	2	0.005	0.09	3	32	5	0.05	120

Zr ppm
0.5

Soil Sample: B001216

Collector: David Ho

Date: September 11, 1990

sample 345

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 003+025N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	41	2	78	9	31	1.5	25	0.05	15	95	59	1	0.66

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.53	1.71	0.18	0.03	3	452	2	0.005	0.11	6	19	10	0.04	152

Zr ppm
0.5

Soil Sample: B001217 Collector: David Ho Date: September 11, 1990 sample 346

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000E 003+000N
Status: Reconnaissance Elevation: Slope: 05 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	59	3	78	12	31	1.5	97	0.05	27	154	116	1	0.77
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.5	1.44	0.54	0.04	7	963	2	0.005	0.13	9	31	10	0.03	155
Zr ppm														
0.5														

Soil Sample: B001218 Collector: David Ho Date: September 11, 1990 sample 347

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000E 002+075N
Status: Reconnaissance Elevation: Slope: 05 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Medium
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.05	28	3	89	2.5	18	1.5	66	0.05	17	64	55	1	0.57
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.72	0.96	0.24	0.04	3	1032	2	0.005	0.08	4	20	5	0.05	112
Zr ppm														
0.5														

Soil Sample: B001219 Collector: David Ho Date: September 11, 1990 sample 348

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L002+000E 002+050N
Status: Reconnaissance Elevation: Slope: 05 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Medium
Particle Size: Silt/Clay Organic Content: Medium
Zonal Soil: C Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	54	2	102	7	33	1.5	77	0.05	24	114	90	1	0.84
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.15	1.68	0.5	0.06	4	922	2	0.005	0.21	4	31	5	0.01	129
Zr ppm														
0.5														

Soil Sample: B001220

Collector: David Ho

Date: September 11, 1990

sample 349

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 002+025N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	51	3	82	7	19	1.5	90	0.05	27	124	80	1	0.69
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.46	1.44	0.69	0.04	10	2327	3	0.005	0.18	7	37	5	0.02	122
Zr ppm														
0.5														

Soil Sample: B001221

Collector: David Ho

Date: September 11, 1990

sample 350

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 002+000N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	33	3	70	5	23	1.5	79	0.05	15	70	70	1	0.49
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.33	1.13	0.24	0.04	5	493	2	0.005	0.09	1	21	5	0.01	97
Zr ppm														
0.5														

Soil Sample: B001222

Collector: David Ho

Date: September 11, 1990

sample 351

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 001+075N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	32	1	84	2.5	16	1.5	56	0.05	13	63	30	1	1.03
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.71	1.53	0.66	0.03	5	496	2	0.005	0.09	4	57	5	0.05	89
Zr ppm														
0.5														

Soil Sample: B001223

Collector: David Ho

Date: September 11, 1990

sample 352

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 001+050N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	58	2	89	2.5	15	1.5	58	0.05	14	30	21	1	0.96

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.3	1.68	0.82	0.04	6	610	2	0.005	0.17	2	59	5	0.03	82

Zr ppm
0.5

Soil Sample: B001224

Collector: David Ho

Date: September 11, 1990

sample 353

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 001+025N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	96	3	103	8	36	1.5	67	0.3	35	140	158	1	0.87

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.96	1.18	0.26	0.05	3	1755	2	0.005	0.12	3	16	5	0.01	155

Zr ppm
0.5

Soil Sample: B001225

Collector: David Ho

Date: September 11, 1990

sample 354

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 001+000N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	70	2	91	5	21	1.5	69	0.05	17	33	30	3	1.27

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.41	2.31	0.63	0.06	5	673	2	0.005	0.13	5	57	5	0.05	110

Zr ppm
0.5

Soil Sample: B001226

Collector: David Ho

Date: September 11, 1990

sample 355

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 000+075N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	65	2	94	9	40	1.5	49	0.05	23	85	112	1	0.75

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.53	1.68	0.23	0.06	4	1490	2	0.005	0.12	2	23	5	0.02	144

Zr ppm
0.5

Soil Sample: B001227

Collector: David Ho

Date: September 11, 1990

sample 356

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 000+050N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
20	0.1	37	4	109	10	25	1.5	153	0.05	18	187	94	1	0.64

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.28	1.4	0.58	0.05	8	3276	3	0.005	0.17	2	29	5	0.02	118

Zr ppm
0.5

Soil Sample: B001228

Collector: David Ho

Date: September 11, 1990

sample 357

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L002+000E 000+025N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	45	1	72	6	14	1.5	78	0.05	15	17	16	1	1.01

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.46	1.4	0.67	0.04	5	832	2	0.005	0.11	4	52	5	0.06	83

Zr ppm
0.5

Soil Sample: B001229

Collector: David Ho

Date: September 11, 1990

sample 358

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L003+000E 000+025N

Status: Reconnaissance

Elevation:

Slope: 00 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppb	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	63	1	98	5	22	1.5	76	0.05	19	57	44	1	1.04

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.24	1.73	0.54	0.06	5	1009	2	0.005	0.13	3	45	5	0.03	104

Zr ppm
0.5

Soil Sample: B001230

Collector: David Ho

Date: September 11, 1990

sample 359

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L003+000E 000+050N

Status: Reconnaissance

Elevation:

Slope: 70 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	74	2	109	2.5	23	1.5	128	0.05	20	67	45	1	1.21

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.55	2.28	0.65	0.05	7	1177	2	0.005	0.13	5	53	5	0.03	109

Zr ppm
0.5

Soil Sample: B001231

Collector: David Ho

Date: September 11, 1990

sample 360

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L003+000E 000+075N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.4	99	3	111	15	35	1.5	141	0.1	45	434	143	1	0.96

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.64	1.98	0.95	0.05	17	3112	2	0.005	0.28	15	40	5	0.02	151

Zr ppm
1

Soil Sample: B001232 Collector: David Ho Date: September 11, 1990 sample 361

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L003+000E 001+000N
 Status: Reconnaissance Elevation: Slope: 15 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	84	3	93	10	36	1.5	76	0.05	28	162	156	1	1.01
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.82	1.73	0.36	0.04	9	1563	2	0.005	0.11	9	18	5	0.02	143
Zr ppm														
0.5														

Soil Sample: B001233 Collector: David Ho Date: September 12, 1990 sample 362

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L005+000E 000+250N
 Status: Follow-Up Elevation: Slope: 20 N
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	60	7	125	9	42	1.5	97	0.2	38	107	151	1	0.35
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.98	1.15	0.18	0.04	10	1542	3	0.005	0.1	5	13	11	0.03	239
Zr ppm														
0.5														

Soil Sample: B001234 Collector: David Ho Date: September 12, 1990 sample 363

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L005+000E 000+500N
 Status: Follow-Up Elevation: Slope: 20 N
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	101	13	122	7	79	1.5	97	0.1	35	87	87	1	0.32
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7	1.12	0.16	0.06	8	3071	3	0.005	0.15	5	12	10	0.04	233
Zr ppm														
0.5														

Soil Sample: B001235

Collector: David Ho

Date: September 12, 1990

sample 364

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 000+750N

Status: Follow-Up

Elevation:

Slope: 20 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	100	3	125	9	59	1.5	95	0.3	33	141	135	1	0.47

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.94	1.32	0.29	0.05	5	1743	3	0.005	0.18	2	16	14	0.01	213

Zr ppm
0.5

Soil Sample: B001236

Collector: David Ho

Date: September 12, 1990

sample 365

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 001+000N

Status: Follow-Up

Elevation:

Slope: 20 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	117	2	127	8	58	1.5	106	0.1	35	106	91	1	0.81

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.33	1.47	0.39	0.06	5	1875	2	0.005	0.12	3	21	11	0.03	208

Zr ppm
0.5

Soil Sample: B001237

Collector: David Ho

Date: September 12, 1990

sample 366

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 001+250N

Status: Follow-Up

Elevation:

Slope: 15 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	38	3	58	7	31	1.5	22	0.05	13	72	60	1	0.52

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.36	1.04	0.13	0.03	2	516	2	0.005	0.12	1	14	5	0.02	124

Zr ppm
0.5

Soil Sample: B001238

Collector: David Ho

Date: September 12, 1990

sample 367

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 001+500N

Status: Follow-Up

Elevation:

Slope: 15 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	38	6	64	5	32	1.5	30	0.05	13	66	60	3	0.4

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.68	0.83	0.14	0.04	3	606	2	0.005	0.15	4	16	5	0.05	150

Zr ppm
0.5

Soil Sample: B001239

Collector: David Ho

Date: September 12, 1990

sample 368

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 001+750N

Status: Follow-Up

Elevation:

Slope: 15 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	26	3	59	2.5	27	1.5	26	0.05	10	51	42	1	0.41

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.37	1.21	0.15	0.04	4	337	2	0.005	0.12	3	16	5	0.03	113

Zr ppm
0.5

Soil Sample: B001240

Collector: David Ho

Date: September 12, 1990

sample 369

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 002+000N

Status: Follow-Up

Elevation:

Slope: 15 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: C

Munsell Color: LOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	44	2	61	6	30	1.5	22	0.05	15	69	77	1	0.52

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.82	0.94	0.15	0.03	3	535	2	0.005	0.12	3	14	5	0.03	140

Zr ppm
0.5

Soil Sample: B001241

Collector: David Ho

Date: September 12, 1990

sample 370

NTS: 104K/08

Status: Follow-Up

Main Sample Type: Conventional

Coarse Fragments: 0 %

Particle Size: Coarse Sand

Zonal Soil: C

UTM: 6469400 North 653275 East

Elevation:

Sample Type: Routine Soil

Drainage: Medium

Organic Content: High

Munsell Color: DBR

Grid: L005+000E 002+250N

Slope: 15 N

Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	119	1	70	6	11	1.5	52	0.05	23	62	51	1	1.64

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.28	1.75	1.07	0.1	3	1251	2	0.01	0.13	7	45	5	0.1	146

Zr ppm
0.5

Soil Sample: B001242

Collector: David Ho

Date: September 12, 1990

sample 371

NTS: 104K/08

Status: Follow-Up

Main Sample Type: Conventional

Coarse Fragments: 0 %

Particle Size: Medium Sand

Zonal Soil: C

UTM: 6469400 North 653275 East

Elevation:

Sample Type: Routine Soil

Drainage: Good

Organic Content: Medium

Munsell Color: M0B

Grid: L005+000E 002+500N

Slope: 15 N

Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	53	1	112	9	34	1.5	48	0.05	30	98	197	1	0.6

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.63	1.1	0.15	0.03	3	928	2	0.005	0.13	5	13	12	0.02	166

Zr ppm
0.5

Soil Sample: B001243

Collector: David Ho

Date: September 12, 1990

sample 372

NTS: 104K/08

Status: Follow-Up

Main Sample Type: Conventional

Coarse Fragments: 0 %

Particle Size: Medium Sand

Zonal Soil: B

UTM: 6469400 North 653275 East

Elevation:

Sample Type: Routine Soil

Drainage: Good

Organic Content: Medium

Munsell Color: M0B

Grid: L005+000E 002+750N

Slope: 15 S

Sample Depth: 30 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	74	2	95	8	32	1.5	109	0.05	19	109	92	1	1.11

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.75	1.61	0.73	0.05	6	623	2	0.005	0.14	9	30	5	0.02	132

Zr ppm
0.5

Soil Sample: B001244

Collector: David Ho

Date: September 12, 1990

sample 373

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 003+000N

Status: Follow-Up

Elevation:

Slope: 15 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	66	1	112	7	27	1.5	98	0.1	27	103	119	1	0.83

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.77	1.12	0.98	0.05	7	1139	2	0.005	0.12	8	37	5	0.02	125

Zr ppm
0.5

Soil Sample: B001245

Collector: David Ho

Date: September 12, 1990

sample 374

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 003+250N

Status: Follow-Up

Elevation:

Slope: 15 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	64	2	94	9	35	1.5	102	0.05	21	131	89	1	0.89

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.63	1.47	0.72	0.04	7	993	2	0.005	0.15	12	31	10	0.02	157

Zr ppm
0.5

Soil Sample: B001246

Collector: David Ho

Date: September 12, 1990

sample 375

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 003+500N

Status: Follow-Up

Elevation:

Slope: 00 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	72	2	84	7	25	1.5	66	0.05	19	87	85	1	0.86

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.79	1.22	0.42	0.03	7	411	2	0.005	0.11	13	22	5	0.03	127

Zr ppm
0.5

Soil Sample: B001247

Collector: David Ho

Date: September 12, 1990

sample 376

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 003+750N

Status: Follow-Up

Elevation:

Slope: 00 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	80	2	85	6	36	1.5	126	0.05	23	147	138	1	0.96

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.67	1.45	0.66	0.04	8	1512	2	0.005	0.14	16	30	5	0.02	137

Zr ppm
0.5

Soil Sample: B001248

Collector: David Ho

Date: September 12, 1990

sample 377

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 004+000N

Status: Follow-Up

Elevation:

Slope: 15 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	58	1	92	7	22	1.5	122	0.05	23	138	164	1	0.57

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.24	0.72	1.04	0.05	6	828	2	0.005	0.11	8	40	5	0.01	109

Zr ppm
0.5

Soil Sample: B001249

Collector: David Ho

Date: September 12, 1990

sample 378

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 004+250N

Status: Follow-Up

Elevation:

Slope: 15 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	47	3	78	5	26	1.5	127	0.05	18	113	91	1	0.64

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.39	1.11	0.71	0.04	5	961	3	0.005	0.14	4	31	5	0.01	124

Zr ppm
0.5

Soil Sample: B001250

Collector: David Ho

Date: September 12, 1990

sample 379

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 004+500N

Status: Follow-Up

Elevation:

Slope: 15 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	46	1	92	10	2.5	1.5	1053	0.9	113	104	214	1	0.41

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	11.12	0.91	0.41	0.04	4	20414	4	0.005	0.11	9	24	19	0.02	110

Zr ppm
0.5

Soil Sample: B002001

Collector: David Ho

Date: September 14, 1990

sample 380

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L006+000E 003+025N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: A2

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	54	3	130	2.5	2.5	1.5	178	0.5	5	28	74	3	0.48

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	0.8	0.43	2.44	0.09	9	1092	1	0.01	0.12	3	106	5	0.01	16

Zr ppm
2

Soil Sample: B002002

Collector: David Ho

Date: September 14, 1990

sample 381

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L006+000E 003+000N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.05	59	3	104	2.5	26	1.5	70	0.4	24	110	88	1	0.98

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.96	1.41	0.41	0.02	4	769	3	0.005	0.11	8	23	5	0.02	146

Zr ppm
0.5

Soil Sample: B002003

Collector: David Ho

Date: September 14, 1990

sample 382

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L006+000E 002+075N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	50	4	98	2.5	27	1.5	57	0.3	18	89	66	1	0.77

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.09	1.32	0.35	0.03	3	1537	3	0.005	0.12	4	23	10	0.03	145

Zr ppm
0.5

Soil Sample: B002004

Collector: David Ho

Date: September 14, 1990

sample 383

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L006+000E 002+050N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	59	5	75	2.5	26	1.5	51	0.4	16	137	68	1	0.7

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.72	1.42	0.19	0.03	5	467	2	0.005	0.11	3	16	5	0.03	135

Zr ppm
0.5

Soil Sample: B002005

Collector: David Ho

Date: September 14, 1990

sample 384

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L006+000E 002+025N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	83	3	163	6	47	1.5	97	0.3	53	253	253	1	0.7

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.76	1.35	0.47	0.03	3	3080	3	0.005	0.11	20	24	20	0.03	294

Zr ppm
0.5

Soil Sample: B002006

Collector: David Ho

Date: September 14, 1990

sample 385

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L006+000E 002+000N

Status: Reconnaissance

Elevation:

Slope: 25 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	63	3	81	2.5	39	1.5	64	0.4	18	68	68	1	0.75

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.67	1.25	0.24	0.04	2	941	2	0.005	0.24	4	16	13	0.05	160

Zr ppm
0.5

Soil Sample: B002007

Collector: David Ho

Date: September 14, 1990

sample 386

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L007+000E 000+025N

Status: Reconnaissance

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MRB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	115	5	131	9	269	1.5	43	0.4	41	152	219	5	0.67

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.91	1.78	0.1	0.03	3	1923	4	0.005	0.13	5	14	18	0.02	235

Zr ppm
0.5

Soil Sample: B002008

Collector: David Ho

Date: September 14, 1990

sample 387

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L007+000E 000+050N

Status: Reconnaissance

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	91	8	129	10	481	1.5	33	0.4	26	131	116	1	0.72

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.24	1.78	0.11	0.05	4	1034	4	0.005	0.15	3	15	19	0.03	278

Zr ppm
0.5

Soil Sample: B002009

Collector: David Ho

Date: September 14, 1990

sample 388

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L007+000E 000+075N

Status: Reconnaissance

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
25	0.3	81	5	84	6	236	1.5	34	0.5	29	139	184	1	0.81

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.73	1.53	0.19	0.04	8	735	3	0.005	0.1	2	15	13	0.02	184

Zr ppm
0.5

Soil Sample: B002010

Collector: David Ho

Date: September 14, 1990

sample 389

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L007+000E 001+000N

Status: Reconnaissance

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	78	5	88	2.5	176	1.5	27	0.1	19	86	87	1	0.67

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.39	1.94	0.15	0.03	3	872	4	0.005	0.11	2	15	12	0.03	189

Zr ppm
0.5

Soil Sample: B002011

Collector: David Ho

Date: September 14, 1990

sample 390

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L007+000E 001+025N

Status: Reconnaissance

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	58	6	127	2.5	101	1.5	41	0.3	22	55	54	1	0.71

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.49	1.99	0.19	0.03	6	1126	3	0.005	0.14	4	10	17	0.03	191

Zr ppm
0.5

Soil Sample: B002012

Collector: David Ho

Date: September 14, 1990

sample 391

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L007+000E 001+050N

Status: Reconnaissance

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	65	5	71	2.5	113	1.5	31	0.4	14	38	39	1	0.62

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.92	1.37	0.17	0.03	4	496	4	0.005	0.11	3	16	12	0.04	177

Zr ppm
0.5

Soil Sample: B002013

Collector: David Ho

Date: September 14, 1990

sample 392

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L007+000E 001+075N

Status: Reconnaissance

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	73	4	118	7	88	1.5	90	0.4	31	158	125	1	0.51

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.61	1.73	0.17	0.03	4	922	3	0.005	0.11	11	13	18	0.02	265

Zr ppm
0.5

Soil Sample: B002014

Collector: David Ho

Date: September 14, 1990

sample 393

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L007+000E 002+000N

Status: Reconnaissance

Elevation:

Slope: 20 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	54	4	101	2.5	55	1.5	110	0.3	35	67	69	1	0.89

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.14	1.26	0.55	0.05	4	2704	3	0.005	0.15	4	23	15	0.04	191

Zr ppm
0.5

Soil Sample: B002015

Collector: David Ho

Date: September 14, 1990

sample 394

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L007+000E 002+025N

Status: Reconnaissance

Elevation:

Slope: 25 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	62	6	70	2.5	52	1.5	57	0.3	30	86	116	1	0.46

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.54	1.01	0.16	0.03	8	1793	3	0.005	0.1	3	13	5	0.02	168

Zr ppm
0.5

Soil Sample: B002016

Collector: David Ho

Date: September 14, 1990

sample 395

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L007+000E 002+050N

Status: Reconnaissance

Elevation:

Slope: 45 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	162	2	80	8	55	1.5	97	0.5	37	102	176	1	2.12

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.46	1.05	2.17	0.04	6	1303	3	0.005	0.11	16	49	12	0.04	139

Zr ppm
1

Soil Sample: B002017

Collector: David Ho

Date: September 14, 1990

sample 396

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L007+000E 005+000N

Status: Reconnaissance

Elevation:

Slope: 10 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	70	2	105	8	20	1.5	78	0.5	37	249	247	1	2.25

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.7	2.06	0.58	0.05	3	758	3	0.005	0.09	11	24	12	0.02	144

Zr ppm
0.5

Soil Sample: B002018 Collector: David Ho Date: September 14, 1990 sample 397

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L007+000E 004+075N
Status: Reconnaissance Elevation: Slope: 05 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	145	1	86	5	12	1.5	122	0.2	33	192	155	1	0.72
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.56	1.5	0.84	0.07	7	1545	3	0.005	0.1	32	24	13	0.005	144
Zr ppm														
1														

Soil Sample: B002019 Collector: David Ho Date: September 14, 1990 sample 398

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L007+000E 004+050N
Status: Reconnaissance Elevation: Slope: 05 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	88	4	93	2.5	27	1.5	95	0.3	33	196	202	1	1.92
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.41	1.86	0.82	0.04	5	825	2	0.005	0.08	12	28	12	0.02	175
Zr ppm														
0.5														

Soil Sample: B002020 Collector: David Ho Date: September 14, 1990 sample 399

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L007+000E 004+025N
Status: Reconnaissance Elevation: Slope: 05 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: A1 Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	53	4	86	5	6	1.5	132	0.2	20	177	92	3	1.67
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	2.29	1.14	2.8	0.05	4	732	2	0.01	0.14	4	67	5	0.02	55
Zr ppm														
1														

Soil Sample: B002021

Collector: David Ho

Date: September 14, 1990

sample 400

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L007+000E 004+000N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: A2

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	71	4	89	7	19	1.5	140	0.3	33	265	146	1	2.56

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.83	2.19	0.94	0.05	6	1196	3	0.005	0.13	7	39	5	0.03	133

Zr ppm
0.5

Soil Sample: B002022

Collector: David Ho

Date: September 14, 1990

sample 401

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L007+000E 003+075N

Status: Reconnaissance

Elevation:

Slope: 20 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	96	2	113	10	29	1.5	97	0.2	44	349	231	2	2.47

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.09	2.48	0.56	0.03	4	1077	3	0.005	0.14	12	26	13	0.02	175

Zr ppm
0.5

Soil Sample: B002023

Collector: David Ho

Date: September 14, 1990

sample 402

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L007+000E 003+050N

Status: Reconnaissance

Elevation:

Slope: 20 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	95	2	116	5	19	1.5	108	0.3	35	161	164	1	1.5

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.52	1.53	1.36	0.04	3	1281	2	0.005	0.09	10	32	11	0.01	136

Zr ppm
0.5

Soil Sample: B002024 Collector: David Ho Date: September 14, 1990 sample 403

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L007+000E 003+025N
Status: Reconnaissance Elevation: Slope: 20 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	126	3	98	6	31	1.5	104	0.5	32	89	90	1	1.46

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.89	1.89	0.39	0.08	4	2049	3	0.005	0.11	6	24	12	0.03	162

Zr ppm
0.5

Soil Sample: B002025 Collector: David Ho Date: September 14, 1990 sample 404

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L007+000E 003+000N
Status: Follow-Up Elevation: Slope: 20 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Poor
Particle Size: Silt & Clay Organic Content: High
Zonal Soil: A1 Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	147	3	110	8	13	1.5	142	0.6	14	181	96	4	0.8

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	2.25	0.97	2.33	0.08	4	265	3	0.01	0.21	5	87	5	0.01	47

Zr ppm
1

Soil Sample: B002026 Collector: David Ho Date: September 14, 1990 sample 405

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L007+000E 002+075N
Status: Follow-Up Elevation: Slope: 30 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Poor
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	69	2	78	2.5	19	1.5	47	0.3	24	59	56	1	1.13

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.58	1.6	0.6	0.11	5	1006	2	0.005	0.12	3	51	10	0.03	113

Zr ppm
0.5

Soil Sample: B002251

Collector: David Ho

Date: September 12, 1990

sample 406

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 004+075N

Status: Follow-Up

Elevation:

Slope: 15 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	29	1	116	8	51	1.5	51	0.1	18	119	56	2	0.5

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.21	0.98	0.51	0.05	5	413	4	0.005	0.08	5	23	11	0.01	174

Zr ppm
0.5

Soil Sample: B002252

Collector: David Ho

Date: September 12, 1990

sample 407

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L005+000E 005+000N

Status: Follow-Up

Elevation:

Slope: 15 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	56	1	93	5	19	1.5	27	0.05	17	37	26	1	1.24

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.96	1.92	0.63	0.05	6	525	2	0.005	0.09	4	59	5	0.04	101

Zr ppm
0.5

Soil Sample: B002253

Collector: David Ho

Date: September 12, 1990

sample 408

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 005+000N

Status: Follow-Up

Elevation:

Slope: 15 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.4	56	1	100	6	148	1.5	32	1.7	16	115	34	1	0.21

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	15.62	1.24	0.62	0.03	9	325	11	0.005	0.21	5	25	36	0.01	725

Zr ppm
0.5

Soil Sample: B002254 Collector: David Ho Date: September 12, 1990 sample 409

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L004+000E 004+075N
Status: Follow-Up Elevation: Slope: 15 E
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: Medium
Zonal Soil: B Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
20	0.2	72	6	106	8	33	1.5	83	0.1	30	178	113	2	0.71

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.64	1.4	0.55	0.05	8	1066	3	0.005	0.14	8	27	5	0.01	165

Zr ppm
0.5

Soil Sample: B002255 Collector: David Ho Date: September 12, 1990 sample 410

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L004+000E 004+050N
Status: Follow-Up Elevation: Slope: 05 E
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: Medium
Zonal Soil: B Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	68	1	113	2.5	12	1.5	133	0.05	13	57	54	1	0.47

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	1.59	0.88	2.48	0.06	19	1212	3	0.005	0.24	5	83	5	0.01	42

Zr ppm
0.5

Soil Sample: B002256 Collector: David Ho Date: September 12, 1990 sample 411

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L004+000E 004+025N
Status: Follow-Up Elevation: Slope: 05 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	65	2	76	7	28	1.5	52	0.05	21	109	110	1	0.81

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.35	1.08	0.5	0.05	6	918	2	0.005	0.09	9	26	5	0.03	120

Zr ppm
0.5

Soil Sample: B002257

Collector: David Ho

Date: September 12, 1990

sample 412

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 004+000N

Status: Follow-Up

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	58	1	83	6	25	1.5	64	0.05	17	114	97	1	0.89

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.27	1.24	0.58	0.04	7	520	3	0.005	0.13	9	27	5	0.02	114

Zr ppm
0.5

Soil Sample: B002258

Collector: David Ho

Date: September 12, 1990

sample 413

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 003+075N

Status: Follow-Up

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	85	2	85	9	30	1.5	71	0.05	24	125	125	1	1.1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.88	1.32	0.55	0.05	8	819	2	0.005	0.11	13	24	5	0.02	129

Zr ppm
0.5

Soil Sample: B002259

Collector: David Ho

Date: September 12, 1990

sample 414

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 003+050N

Status: Follow-Up

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	89	3	104	7	33	1.5	73	0.05	25	127	135	1	1.12

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.17	1.35	0.56	0.04	7	869	3	0.005	0.11	13	25	5	0.02	137

Zr ppm
0.5

Soil Sample: B002260

Collector: David Ho

Date: September 12, 1990

sample 415

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 003+025N

Status: Follow-Up

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	51	3	61	7	37	1.5	24	0.05	16	93	87	1	0.67

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.78	1.44	0.15	0.04	4	406	2	0.005	0.08	3	14	5	0.02	131

Zr ppm
0.5

Soil Sample: B002261

Collector: David Ho

Date: September 12, 1990

sample 416

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 003+000N

Status: Follow-Up

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	44	3	66	2.5	29	1.5	31	0.05	15	68	67	1	0.49

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.5	1.26	0.12	0.04	4	566	3	0.005	0.08	3	13	5	0.04	137

Zr ppm
0.5

Soil Sample: B002262

Collector: David Ho

Date: September 12, 1990

sample 417

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 002+075N

Status: Follow-Up

Elevation:

Slope: 05 S

Main Sample Type: Bulk Heavy Mineral

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	84	1	99	8	38	3	136	0.1	21	98	88	1	0.96

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.68	1.81	0.88	0.04	11	1516	3	0.005	0.24	9	38	5	0.01	146

Zr ppm
0.5

Soil Sample: B002263 Collector: David Ho Date: September 12, 1990 sample 418

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L004+000E 002+050N
Status: Follow-Up Elevation: Slope: 05 S
Main Sample Type: Bulk Heavy Mineral Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	71	2	79	6	30	1.5	83	0.1	19	151	83	1	0.9
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.57	1.87	0.62	0.05	13	831	3	0.005	0.21	8	33	5	0.02	126
Zr ppm														
0.5														

Soil Sample: B002264 Collector: David Ho Date: September 12, 1990 sample 419

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L004+000E 002+025N
Status: Follow-Up Elevation: Slope: 05 S
Main Sample Type: Bulk Heavy Mineral Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	28	8	97	6	29	1.5	104	0.05	14	98	55	1	0.67
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.91	1.5	0.6	0.05	9	714	3	0.005	0.11	3	34	5	0.03	133
Zr ppm														
0.5														

Soil Sample: B002265 Collector: David Ho Date: September 12, 1990 sample 420

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L004+000E 002+000N
Status: Follow-Up Elevation: Slope: 05 S
Main Sample Type: Bulk Heavy Mineral Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	45	3	130	8	38	1.5	74	0.05	22	150	106	1	0.72
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.42	1.56	0.43	0.05	5	893	3	0.005	0.12	5	29	10	0.04	170
Zr ppm														
0.5														

Soil Sample: B002266 Collector: David Ho Date: September 12, 1990 sample 421

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L004+000E 001+075N
Status: Follow-Up Elevation: Slope: 05 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	62	4	130	7	29	1.5	134	0.1	32	148	87	1	0.84

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.39	1.97	0.82	0.07	14	2162	2	0.005	0.26	10	29	5	0.02	148

Zr ppm
1

Soil Sample: B002267 Collector: David Ho Date: September 12, 1990 sample 422

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L004+000E 001+050N
Status: Follow-Up Elevation: Slope: 05 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	37	2	84	6	25	3	94	0.05	19	91	80	2	0.54

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.45	1.14	0.33	0.04	5	498	2	0.005	0.09	4	19	5	0.02	120

Zr ppm
0.5

Soil Sample: B002268 Collector: David Ho Date: September 12, 1990 sample 423

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L004+000E 001+025N
Status: Follow-Up Elevation: Slope: 00 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: Medium
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	63	2	97	14	89	1.5	83	0.05	26	182	195	3	0.89

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.46	1.54	0.31	0.04	5	953	2	0.005	0.1	3	17	10	0.02	166

Zr ppm
0.5

Soil Sample: B002269

Collector: David Ho

Date: September 12, 1990

sample 424

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 001+000N

Status: Follow-Up

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	73	3	117	10	40	1.5	66	0.3	28	175	182	1	0.6

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.69	1.6	0.17	0.05	6	1094	2	0.005	0.14	5	12	15	0.02	218

Zr ppm
0.5

Soil Sample: B002270

Collector: David Ho

Date: September 12, 1990

sample 425

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 000+075N

Status: Follow-Up

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	63	4	79	7	34	1.5	90	0.05	22	83	71	1	0.56

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.07	1.63	0.12	0.05	5	3826	2	0.005	0.12	3	14	5	0.03	152

Zr ppm
0.5

Soil Sample: B002271

Collector: David Ho

Date: September 12, 1990

sample 426

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L004+000E 000+050N

Status: Follow-Up

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	72	1	58	11	33	1.5	30	0.05	22	108	111	1	1.02

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.84	1.39	0.17	0.02	3	1023	2	0.005	0.08	3	14	5	0.02	127

Zr ppm
0.5

Soil Sample: B002272 Collector: David Ho Date: September 12, 1990 sample 427

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L004+000E 000+025N
 Status: Follow-Up Elevation: Slope: 30 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: C Munsell Color: M0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	132	2	88	8	42	1.5	166	0.05	35	124	144	1	1.38

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.41	1.97	0.3	0.07	5	1320	3	0.005	0.12	6	20	10	0.04	160

Zr ppm
0.5

Soil Sample: B002273 Collector: David Ho Date: September 12, 1990 sample 428

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L003+000E 001+025N
 Status: Follow-Up Elevation: Slope: 05 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	28	8	112	6	41	1.5	103	0.05	16	104	69	1	0.4

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.46	1.33	0.36	0.03	8	548	2	0.005	0.1	6	23	5	0.06	185

Zr ppm
0.5

Soil Sample: B002274 Collector: David Ho Date: September 12, 1990 sample 429

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L003+000E 001+050N
 Status: Follow-Up Elevation: Slope: 05 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 25 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: C Munsell Color: M0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	78	1	147	9	32	1.5	137	0.1	34	160	131	1	2.01

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.42	1.9	0.83	0.06	9	2061	3	0.005	0.15	11	37	11	0.06	165

Zr ppm
0.5

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Silt/Clay
Zonal Soil: C

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MOB

Grid: L003+000E 001+075N
Slope: 05 S
Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	58	2	91	6	32	1.5	39	0.05	18	88	53	1	0.66

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.85	1.94	0.16	0.06	5	907	3	0.005	0.12	3	16	5	0.03	149

Zr ppm
0.5

Soil Sample: B002276

Collector: David Ho

Date: September 12, 1990

sample 431

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: C

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MBR

Grid: L003+000E 002+000N
Slope: 05 S
Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	38	2	63	6	31	1.5	21	0.05	15	98	93	1	0.71

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.78	1.34	0.17	0.04	4	344	2	0.005	0.08	3	19	5	0.03	135

Zr ppm
0.5

Soil Sample: B002277

Collector: David Ho

Date: September 12, 1990

sample 432

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: C

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: MBR

Grid: L003+000E 002+025N
Slope: 05 S
Sample Depth: 25 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	38	3	56	5	22	1.5	74	0.05	14	87	68	1	0.92

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.44	1.4	0.54	0.04	6	467	1	0.005	0.07	3	32	5	0.03	101

Zr ppm
0.5

Collector: David Ho

Date: September 12, 1990

sample 433

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: C

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: LBR

Grid: L003+000E 002+050N
 Slope: 05 S
 Sample Depth: 20 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	38	3	59	2.5	16	1.5	66	0.05	12	74	43	1	0.53

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	2.55	1.38	0.58	0.04	9	632	2	0.005	0.15	2	32	5	0.01	73

Zr ppm
0.5

Soil Sample: B002279

Collector: David Ho

Date: September 12, 1990

sample 434

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: LBR

Grid: L003+000E 002+075N
 Slope: 10 S
 Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	59	2	73	6	24	1.5	56	0.05	17	85	70	1	0.73

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.84	1.19	0.48	0.05	6	681	3	0.005	0.13	6	26	5	0.02	110

Zr ppm
0.5

Soil Sample: B002280

Collector: David Ho

Date: September 12, 1990

sample 435

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Medium Sand
 Zonal Soil: C

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: Medium
 Munsell Color: MOB

Grid: L003+000E 003+000N
 Slope: 10 S
 Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	51	1	70	6	35	1.5	62	0.05	22	116	96	1	0.67

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.79	1.18	0.33	0.03	2	919	3	0.005	0.08	5	20	5	0.02	141

Zr ppm
0.5

Soil Sample: B002281

Collector: David Ho

Date: September 12, 1990

sample 436

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L003+000E 003+025N

Status: Follow-Up

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	48	1	50	5	24	1.5	35	0.05	17	75	72	1	0.8

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.8	1.04	0.44	0.02	4	522	2	0.005	0.1	7	25	5	0.03	104

Zr ppm
0.5

Soil Sample: B002282

Collector: David Ho

Date: September 12, 1990

sample 437

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L003+000E 003+050N

Status: Follow-Up

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	62	1	75	9	35	1.5	64	0.1	21	103	86	1	1.08

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.88	1.93	0.49	0.05	6	715	3	0.005	0.12	5	33	5	0.02	140

Zr ppm
0.5

Soil Sample: B002283

Collector: David Ho

Date: September 14, 1990

sample 438

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L003+000E 005+000N

Status: Follow-Up

Elevation:

Slope: 20 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	18	3	66	2.5	6	1.5	58	0.3	14	56	19	1	1.2

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	2.45	2.04	0.78	0.06	6	484	2	0.01	0.11	5	69	5	0.04	58

Zr ppm
1

Soil Sample: B002284 Collector: David Ho Date: September 14, 1990 sample 439

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L003+000E 004+075N
Status: Follow-Up Elevation: Slope: 00 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	32	2	148	2.5	2.5	1.5	147	0.5	3	11	33	1	0.29
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	0.29	0.37	2.93	0.06	9	514	2	0.01	0.14	1	92	5	0.005	9
Zr ppm														
1														

Soil Sample: B002285 Collector: David Ho Date: September 14, 1990 sample 440

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L003+000E 004+050N
Status: Follow-Up Elevation: Slope: 00 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: M0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	39	3	70	2.5	15	1.5	66	0.05	13	63	53	1	0.82
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.13	1.28	0.69	0.03	5	595	2	0.01	0.18	3	35	5	0.01	85
Zr ppm														
0.5														

Soil Sample: B002286 Collector: David Ho Date: September 14, 1990 sample 441

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L003+000E 004+025N
Status: Follow-Up Elevation: Slope: 15 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: M0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	35	4	73	2.5	15	1.5	58	0.1	14	70	49	2	0.92
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.39	1.23	0.49	0.05	4	588	3	0.01	0.13	2	27	5	0.01	90
Zr ppm														
0.5														

Soil Sample: B002287 Collector: David Ho Date: September 14, 1990 sample 442

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L003+000E 004+000N
Status: Follow-Up Elevation: Slope: 00 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 10 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	73	3	102	2.5	25	1.5	118	0.3	35	137	120	1	1.32

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.46	2.21	0.57	0.04	5	1500	3	0.01	0.16	8	32	11	0.02	149

Zr ppm
0.5

Soil Sample: B002288 Collector: David Ho Date: September 14, 1990 sample 443

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L003+000E 003+075N
Status: Follow-Up Elevation: Slope: 00 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	55	2	53	2.5	21	1.5	40	0.2	20	79	73	3	0.85

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.61	1.2	0.4	0.03	4	700	2	0.01	0.08	7	25	5	0.03	101

Zr ppm
0.5

Soil Sample: B002289 Collector: David Ho Date: September 14, 1990 sample 444

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L006+000E 000+025N
Status: Follow-Up Elevation: Slope: 05 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: LOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
15	0.2	71	5	96	2.5	439	1.5	25	0.1	29	80	99	1	0.61

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.24	1.63	0.14	0.04	4	801	4	0.005	0.11	2	15	13	0.03	237

Zr ppm
0.5

Soil Sample: B002270

Collector: David Ho

Date: September 14, 1990

sample 443

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: C

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: LOB

Grid: L006+000E 000+050N
Slope: 05 N
Sample Depth: 10 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	79	5	106	2.5	170	1.5	34	0.2	23	54	58	1	0.8
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.16	1.86	0.22	0.04	5	1476	3	0.005	0.15	3	20	17	0.04	221
Zr ppm														
0.5														

Soil Sample: B002291

Collector: David Ho

Date: September 14, 1990

sample 446

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: C

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: LOB

Grid: L006+000E 000+075N
Slope: 05 N
Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	77	3	111	11	135	1.5	41	0.3	31	185	184	9	0.88
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.17	1.85	0.16	0.03	5	935	3	0.005	0.1	6	18	17	0.03	224
Zr ppm														
0.5														

Soil Sample: B002292

Collector: David Ho

Date: September 14, 1990

sample 447

NTS: 104K/08
Status: Follow-Up
Main Sample Type: Conventional
Coarse Fragments: 0 %
Particle Size: Medium Sand
Zonal Soil: C

UTM: 6469400 North 653275 East
Elevation:
Sample Type: Routine Soil
Drainage: Good
Organic Content: Medium
Munsell Color: LOB

Grid: L006+000E 001+000N
Slope: 10 N
Sample Depth: 10 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	62	3	79	2.5	55	1.5	48	0.3	20	83	79	1	0.81
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.02	1.88	0.22	0.03	4	642	3	0.005	0.07	4	19	10	0.03	137
Zr ppm														
0.5														

Soil Sample: B002293 Collector: David Ho Date: September 14, 1990 sample 448

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L006+000E 001+025N
Status: Follow-Up Elevation: Slope: 10 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: LOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	89	6	107	8	81	1.5	36	0.3	39	140	206	1	0.59

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.74	1.35	0.11	0.04	10	1207	3	0.005	0.1	4	12	15	0.03	214

Zr ppm
0.5

Soil Sample: B002294 Collector: David Ho Date: September 14, 1990 sample 449

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L006+000E 001+050N
Status: Follow-Up Elevation: Slope: 10 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 10 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	95	4	107	2.5	53	1.5	56	0.05	19	52	60	2	0.4

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.95	1.13	0.09	0.05	6	1089	3	0.005	0.13	5	8	15	0.03	247

Zr ppm
0.5

Soil Sample: B002295 Collector: David Ho Date: September 14, 1990 sample 450

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L006+000E 001+075N
Status: Follow-Up Elevation: Slope: 30 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	141	5	101	7	61	1.5	48	0.2	42	140	134	4	0.62

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.73	1.4	0.15	0.04	5	4230	2	0.005	0.17	7	13	18	0.03	216

Zr ppm
0.5

Soil Sample: B002296 Collector: David Ho Date: September 14, 1990 sample 451

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L006+000E 005+000N
Status: Follow-Up Elevation: Slope: 10 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	74	4	108	2.5	17	1.5	115	0.3	20	69	54	1	1.03
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.07	1.63	1.77	0.07	8	1192	3	0.01	0.17	4	70	5	0.02	91
Zr ppm														
0.5														

Soil Sample: B002297 Collector: David Ho Date: September 14, 1990 sample 452

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L006+000E 004+075N
Status: Reconnaissance Elevation: Slope: 10 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	45	1	78	2.5	12	1.5	40	0.3	19	47	40	1	1.04
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.58	1.29	1.08	0.09	5	962	2	0.01	0.15	5	47	5	0.04	88
Zr ppm														
1														

Soil Sample: B002298 Collector: David Ho Date: September 14, 1990 sample 453

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L006+000E 004+050N
Status: Reconnaissance Elevation: Slope: 00 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: A2 Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	29	3	53	2.5	8	1.5	98	0.2	6	33	26	1	0.25
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	1.68	0.54	0.88	0.1	7	218	2	0.01	0.17	1	36	5	0.01	39
Zr ppm														
0.5														

Soil Sample: B002299 Collector: David Ho Date: September 14, 1990 sample 454

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L006+000E 004+025N
Status: Reconnaissance Elevation: Slope: 05 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	100	2	96	2.5	11	1.5	118	0.3	13	52	59	1	0.88

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.12	1.49	2.22	0.05	13	712	2	0.01	0.16	6	76	5	0.03	69

Zr ppm
1

Soil Sample: B002300 Collector: David Ho Date: September 14, 1990 sample 455

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L006+000E 004+000N
Status: Reconnaissance Elevation: Slope: 00 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: A2 Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	28	2	91	2.5	2.5	1.5	96	0.1	2	6	16	7	0.15

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	0.24	0.16	1.66	0.07	3	158	1	0.01	0.1	1	37	5	0.005	6

Zr ppm
1

Soil Sample: B002301 Collector: David Ho Date: September 14, 1990 sample 456

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L006+000E 003+075N
Status: Reconnaissance Elevation: Slope: 05 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: C Munsell Color: M0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	72	1	146	2.5	16	1.5	127	0.2	19	54	52	2	1.16

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.16	1.71	1.36	0.05	5	878	2	0.01	0.14	6	67	5	0.04	113

Zr ppm
1

Soil Sample: B002302

Collector: David Ho

Date: September 14, 1990

sample 457

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L006+000E 003+050N

Status: Reconnaissance

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	44	2	124	5	28	1.5	90	0.2	24	133	105	1	1.08

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.53	1.34	0.64	0.04	4	873	2	0.005	0.1	7	27	12	0.03	153

Zr ppm
0.5

Soil Sample: B002303

Collector: Bob Granberg

Date: September 12, 1990

sample 458

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 003+075N

Status:

Elevation:

Slope: 25 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Coarse Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	249	3	83	9	68	1.5	81	0.05	37	94	98	1	1.54

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.71	2.39	0.69	0.06	8	1576	3	0.005	0.13	15	34	10	0.12	207

Zr ppm
0.5

Soil Sample: B002304

Collector: Bob Granberg

Date: September 12, 1990

sample 459

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 004+000N

Status:

Elevation:

Slope: 40 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Coarse Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: MBY

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.6	222	1	95	13	21	3	78	0.5	52	311	216	1	5.69

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.7	4.36	0.97	0.18	6	3089	1	0.005	0.09	36	24	14	0.05	200

Zr ppm
0.5

Soil Sample: B002305 Collector: Bob Granberg Date: September 12, 1990 sample 460

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L011+000E 004+025N
Status: Elevation: Slope: 20 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 40 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: Medium
Zonal Soil: B Munsell Color: LBR

Assay Results:

Au ppb Ag ppm Cu ppm Pb ppm Zn ppm Sb ppm As ppm Hg ppm Ba ppm Cd ppm Co ppm Cr ppm Ni ppm Bi ppm Mg pct
2.5 0.2 129 1 73 8 29 1.5 105 0.1 32 236 183 1 3.1
W ppm Fe pct Al pct Ca pct K pct La ppm Mn ppm Mo ppm Na ppm P ppm Sc ppm Sr ppm Th ppm Ti ppm V ppm
2.5 4.78 2.14 1.12 0.1 5 726 3 0.005 0.11 9 41 5 0.07 129
Zr ppm
0.5

Soil Sample: B002306 Collector: Bob Granberg Date: September 12, 1990 sample 461

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L011+000E 004+050N
Status: Elevation: Slope: 25 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 25 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Coarse Sand Organic Content: Low
Zonal Soil: C Munsell Color: MBY

Assay Results:

Au ppb Ag ppm Cu ppm Pb ppm Zn ppm Sb ppm As ppm Hg ppm Ba ppm Cd ppm Co ppm Cr ppm Ni ppm Bi ppm Mg pct
2.5 0.2 183 1 81 14 46 1.5 114 0.3 41 247 225 1 3
W ppm Fe pct Al pct Ca pct K pct La ppm Mn ppm Mo ppm Na ppm P ppm Sc ppm Sr ppm Th ppm Ti ppm V ppm
2.5 5.84 2.14 1.04 0.1 7 1244 3 0.005 0.1 14 39 11 0.08 159
Zr ppm
0.5

Soil Sample: B002307 Collector: Bob Granberg Date: September 12, 1990 sample 462

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L011+000E 004+075N
Status: Elevation: Slope: 25 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 35 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: Low
Zonal Soil: A1 Munsell Color: DBR

Assay Results:

Au ppb Ag ppm Cu ppm Pb ppm Zn ppm Sb ppm As ppm Hg ppm Ba ppm Cd ppm Co ppm Cr ppm Ni ppm Bi ppm Mg pct
2.5 0.2 211 2 107 14 43 3 113 0.3 36 191 189 1 2.76
W ppm Fe pct Al pct Ca pct K pct La ppm Mn ppm Mo ppm Na ppm P ppm Sc ppm Sr ppm Th ppm Ti ppm V ppm
2.5 5.74 2.42 1.52 0.09 7 899 3 0.005 0.12 16 56 11 0.06 152
Zr ppm
0.5

Soil Sample: B002308

Collector: Bob Granberg

Date: September 12, 1990

sample 463

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L011+000E 005+000N

Status:

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 40 cm

Coarse Fragments: 0 %

Drainage: Poor

Particle Size: Medium Sand

Organic Content: High

Zonal Soil: A2

Munsell Color: MGY

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	150	2	93	8	36	1.5	99	0.05	27	165	138	1	2.17

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.15	2.14	1.19	0.1	5	650	3	0.005	0.09	10	49	5	0.06	145

Zr ppm
0.5

Soil Sample: B002309

Collector: Bob Granberg

Date: September 12, 1990

sample 464

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 004+050N

Status:

Elevation:

Slope: 30 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: A2

Munsell Color: MGY

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	147	2	50	18	19	1.5	67	0.3	47	570	426	1	4.51

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.49	2.68	1.02	0.12	3	625	2	0.02	0.11	4	31	5	0.14	96

Zr ppm
0.5

Soil Sample: B002310

Collector: Bob Granberg

Date: September 12, 1990

sample 465

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 004+025N

Status:

Elevation:

Slope: 25 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Poor

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: A2

Munsell Color: MGY

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.4	198	2	80	8	58	1.5	134	0.05	39	108	148	1	1.69

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.4	1.47	5.54	0.09	6	1521	3	0.005	0.11	18	44	5	0.03	135

Zr ppm
0.5

Soil Sample: B002311

Collector: Bob Granberg

Date: September 12, 1990

sample 466

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 004+000N

Status: Follow-Up

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: High

Zonal Soil: B

Munsell Color: MDR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	161	1	90	15	29	3	97	0.2	40	120	90	1	3.58

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.65	3.14	0.84	0.2	4	1026	2	0.005	0.16	11	22	14	0.24	222

Zr ppm
0.5

Soil Sample: B002312

Collector: Bob Granberg

Date: September 12, 1990

sample 467

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 003+075N

Status: Follow-Up

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: High

Zonal Soil: B

Munsell Color: MDR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	73	6	92	7	94	1.5	41	0.05	22	61	48	1	0.64

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7	1.58	0.15	0.04	4	1911	5	0.005	0.14	3	16	10	0.06	235

Zr ppm
0.5

Soil Sample: B002313

Collector: Bob Granberg

Date: September 12, 1990

sample 468

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 003+050N

Status: Follow-Up

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: MDR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	77	3	123	6	72	1.5	160	0.05	24	88	61	1	0.86

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.78	1.97	0.7	0.05	5	1354	5	0.005	0.12	3	31	5	0.01	185

Zr ppm
0.5

Soil Sample: B002314

Collector: Bob Granberg

Date: September 12, 1990

sample 469

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 003+025N

Status: Follow-Up

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 45 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Fine Sand

Organic Content: High

Zonal Soil: A1

Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.5	244	5	111	7	50	1.5	238	0.3	25	99	48	1	0.8
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.37	2.2	2.01	0.05	11	3652	9	0.005	0.31	8	77	5	0.02	118
Zr ppm														
1														

Soil Sample: B002315

Collector: Bob Granberg

Date: September 12, 1990

sample 470

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 003+000N

Status: Follow-Up

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Coarse Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	166	5	105	8	54	1.5	94	0.05	29	57	58	1	1.3
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.79	2.06	0.75	0.06	8	1519	4	0.005	0.11	7	40	5	0.04	181
Zr ppm														
0.5														

Soil Sample: B002316

Collector: Bob Granberg

Date: September 12, 1990

sample 471

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 002+075N

Status: Follow-Up

Elevation:

Slope: 20 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 40 cm

Coarse Fragments: 0 %

Drainage: Medium

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: A1

Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	158	5	105	7	73	1.5	144	0.05	26	75	70	1	0.85
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.83	1.88	0.69	0.05	8	1670	5	0.005	0.14	6	31	5	0.02	175
Zr ppm														
0.5														

Soil Sample: B002317

Collector: Bob Granberg

Date: September 12, 1990

sample 472

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 002+050N

Status: Follow-Up

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 35 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Coarse Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	121	8	86	2.5	57	1.5	123	0.05	19	46	38	4	0.58

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.86	1.6	1.12	0.05	6	1060	6	0.005	0.09	5	47	5	0.04	189

Zr ppm
0.5

Soil Sample: B002318

Collector: Bob Granberg

Date: September 12, 1990

sample 473

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 002+025N

Status: Follow-Up

Elevation:

Slope: 20 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	102	7	58	2.5	69	1.5	50	0.05	15	43	46	2	0.27

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.12	1.31	0.11	0.04	4	463	6	0.005	0.07	3	22	5	0.04	250

Zr ppm
0.5

Soil Sample: B002319

Collector: Bob Granberg

Date: September 12, 1990

sample 474

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 002+005N

Status: Follow-Up

Elevation:

Slope: 20 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	137	4	71	8	68	1.5	55	0.1	23	73	72	2	0.42

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.98	1.34	0.07	0.04	7	1481	3	0.005	0.1	4	12	14	0.02	218

Zr ppm
0.5

Soil Sample: B002320 Collector: Bob Granberg Date: September 12, 1990 sample 475

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L012+000E 001+075N
Status: Follow-Up Elevation: Slope: 10 E
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: Low
Zonal Soil: B Munsell Color: LOR

Assay Results:

Au ppb Ag ppm Cu ppm Pb ppm Zn ppm Sb ppm As ppm Hg ppm Ba ppm Cd ppm Co ppm Cr ppm Ni ppm Bi ppm Mg pct
5 0.2 126 3 85 6 65 1.5 56 0.1 22 52 47 1 0.89

W ppm Fe pct Al pct Ca pct K pct La ppm Mn ppm Mo ppm Na ppm P ppm Sc ppm Sr ppm Th ppm Ti ppm V ppm
2.5 7.76 2.07 0.16 0.06 4 757 4 0.005 0.13 8 28 13 0.08 236

Zr ppm
0.5

Soil Sample: B002321 Collector: Bob Granberg Date: September 12, 1990 sample 476

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L012+000E 001+050N
Status: Follow-Up Elevation: Slope: 30 E
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 25 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: Low
Zonal Soil: B Munsell Color: MOR

Assay Results:

Au ppb Ag ppm Cu ppm Pb ppm Zn ppm Sb ppm As ppm Hg ppm Ba ppm Cd ppm Co ppm Cr ppm Ni ppm Bi ppm Mg pct
2.5 0.2 129 5 110 7 69 1.5 50 0.05 26 56 53 1 1.13

W ppm Fe pct Al pct Ca pct K pct La ppm Mn ppm Mo ppm Na ppm P ppm Sc ppm Sr ppm Th ppm Ti ppm V ppm
2.5 7.29 2.12 0.29 0.06 5 733 5 0.005 0.15 7 34 14 0.08 256

Zr ppm
0.5

Soil Sample: B002322 Collector: Bob Granberg Date: September 12, 1990 sample 477

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L012+000E 001+025N
Status: Follow-Up Elevation: Slope: 10 E
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 45 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: High
Zonal Soil: A1 Munsell Color: MBK

Assay Results:

Au ppb Ag ppm Cu ppm Pb ppm Zn ppm Sb ppm As ppm Hg ppm Ba ppm Cd ppm Co ppm Cr ppm Ni ppm Bi ppm Mg pct
2.5 0.4 232 6 415 10 65 1.5 420 1.1 30 116 99 1 0.85

W ppm Fe pct Al pct Ca pct K pct La ppm Mn ppm Mo ppm Na ppm P ppm Sc ppm Sr ppm Th ppm Ti ppm V ppm
2.5 5.87 3.1 1.22 0.07 15 5775 4 0.005 0.43 13 42 5 0.02 134

Zr ppm
1

Soil Sample: B002323

Collector: Bob Granberg

Date: September 12, 1990

sample 478

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 001+000N

Status: Follow-Up

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	70	7	95	7	73	1.5	123	0.1	39	158	96	1	0.22

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.57	1.45	0.11	0.04	5	1957	4	0.005	0.08	7	21	15	0.01	236

Zr ppm
0.5

Soil Sample: B002324

Collector: Bob Granberg

Date: September 12, 1990

sample 479

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 000+075N

Status: Follow-Up

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: LOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	85	3	43	5	86	1.5	71	0.05	14	61	44	1	0.15

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.89	1.18	0.05	0.04	3	539	4	0.005	0.06	5	9	10	0.01	170

Zr ppm
0.5

Soil Sample: B002325

Collector: Bob Granberg

Date: September 12, 1990

sample 480

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 000+050N

Status: Follow-Up

Elevation:

Slope: 20 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: High

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	97	2	109	9	46	1.5	631	0.2	50	170	152	1	0.57

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.35	1.09	1.04	0.1	11	2276	4	0.005	0.11	22	28	14	0.01	226

Zr ppm
0.5

Soil Sample: B002326

Collector: Bob Granberg

Date: September 12, 1990

sample 481

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L012+000E 000+025N

Status: Follow-Up

Elevation:

Slope: 10 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Coarse Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: M0B

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	138	3	189	13	42	1.5	389	0.7	61	262	162	1	0.38

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	10.07	0.78	0.59	0.05	13	2478	4	0.005	0.28	14	25	18	0.01	283

Zr ppm
0.5

Soil Sample: B002330

Collector: Mike Holloway

Date: September 12, 1990

sample 482

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L013+000S 003+500N

Status: Follow-Up

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: High

Zonal Soil: B

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.05	107	14	115	19	80	1.5	293	0.2	19	21	17	1	0.89

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.4	1.68	0.49	0.13	12	1271	3	0.005	0.18	2	22	12	0.01	50

Zr ppm
1

Soil Sample: B002331

Collector: Mike Holloway

Date: September 12, 1990

sample 483

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L013+000S 003+250N

Status: Follow-Up

Elevation:

Slope: 15 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Coarse Sand

Organic Content: High

Zonal Soil: B

Munsell Color: LOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.05	72	16	96	16	70	1.5	257	0.3	16	17	14	1	0.67

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.98	1.2	0.41	0.13	12	1185	3	0.005	0.15	2	18	12	0.01	40

Zr ppm
1

Soil Sample: B002400 Collector: Mike Holloway Date: September 12, 1990 sample 484
 NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L014+000S 001+750N
 Status: Follow-Up Elevation: Slope: 05 N
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 10 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Silt/Clay Organic Content: High
 Zonal Soil: B Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	116	7	114	13	89	3	167	0.5	29	120	76	1	0.6

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.76	2.33	0.16	0.04	5	1340	5	0.005	0.11	9	15	16	0.01	231

Zr ppm
0.5

Soil Sample: B002401 Collector: Mike Holloway Date: September 12, 1990 sample 485
 NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L014+000S 002+000N
 Status: Follow-Up Elevation: Slope: 00 N
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 10 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Silt/Clay Organic Content: Medium
 Zonal Soil: B Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	117	3	93	15	80	3	74	0.4	27	108	91	2	0.68

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.32	1.92	0.07	0.04	3	1193	4	0.005	0.11	8	9	17	0.01	227

Zr ppm
0.5

Soil Sample: B002402 Collector: Mike Holloway Date: September 12, 1990 sample 486
 NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L014+000S 002+250N
 Status: Follow-Up Elevation: Slope: 20 N
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 8 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Silt/Clay Organic Content: High
 Zonal Soil: B Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	195	2	89	7	55	1.5	76	0.1	32	86	93	1	0.76

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.69	1.63	0.12	0.04	5	1727	3	0.005	0.11	6	14	5	0.01	160

Zr ppm
0.5

Soil Sample: B002403 Collector: Mike Holloway Date: September 12, 1990 sample 487

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L014+000S 002+500N
 Status: Follow-Up Elevation: Slope: 20 N
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Fine Sand Organic Content: High
 Zonal Soil: B Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	128	3	103	9	66	1.5	74	0.05	24	81	70	1	0.76

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.37	1.87	0.16	0.06	5	1028	3	0.005	0.11	4	14	5	0.01	186

Zr ppm
0.5

Soil Sample: B002404 Collector: Mike Holloway Date: September 12, 1990 sample 488

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L014+000S 002+750N
 Status: Follow-Up Elevation: Slope: 20 N
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 10 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Fine Sand Organic Content: High
 Zonal Soil: B Munsell Color: DOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	114	4	120	9	69	1.5	115	0.4	44	99	71	1	0.74

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.8	1.87	0.16	0.06	4	3807	4	0.005	0.17	5	14	13	0.01	205

Zr ppm
0.5

Soil Sample: B002405 Collector: Mike Holloway Date: September 12, 1990 sample 489

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L014+000S 003+000N
 Status: Follow-Up Elevation: Slope: 25 N
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 12 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: High
 Zonal Soil: B Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	96	2	104	5	41	1.5	44	0.05	22	79	57	1	0.87

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.15	1.24	0.21	0.06	4	985	5	0.005	0.08	7	23	10	0.07	235

Zr ppm
0.5

Soil Sample: B002406 Collector: Mike Holloway Date: September 12, 1990 sample 490

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L014+000S 003+250N
Status: Follow-Up Elevation: Slope: 25 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 10 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: High
Zonal Soil: B Munsell Color: MOR

Assay Results:

Au ppb Ag ppm Cu ppm Pb ppm Zn ppm Sb ppm As ppm Hg ppm Ba ppm Cd ppm Co ppm Cr ppm Ni ppm Bi ppm Mg pct
2.5 0.1 56 4 78 6 36 1.5 54 0.05 19 102 61 1 1.22

W ppm Fe pct Al pct Ca pct K pct La ppm Mn ppm Mo ppm Na ppm P ppm Sc ppm Sr ppm Th ppm Ti ppm V ppm
2.5 4.32 1.49 0.24 0.06 5 771 4 0.005 0.07 4 23 5 0.09 173

Zr ppm
0.5

Soil Sample: B002407 Collector: Mike Holloway Date: September 12, 1990 sample 491

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L014+000S 003+500N
Status: Follow-Up Elevation: Slope: 20 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: High
Zonal Soil: B Munsell Color: DOR

Assay Results:

Au ppb Ag ppm Cu ppm Pb ppm Zn ppm Sb ppm As ppm Hg ppm Ba ppm Cd ppm Co ppm Cr ppm Ni ppm Bi ppm Mg pct
2.5 0.2 360 1 89 15 64 5 64 0.6 30 147 116 1 1.8

W ppm Fe pct Al pct Ca pct K pct La ppm Mn ppm Mo ppm Na ppm P ppm Sc ppm Sr ppm Th ppm Ti ppm V ppm
2.5 8.11 2.49 0.28 0.03 3 940 4 0.005 0.08 11 31 16 0.06 223

Zr ppm
0.5

Soil Sample: B002408 Collector: Mike Holloway Date: September 12, 1990 sample 492

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L014+000S 003+750N
Status: Follow-Up Elevation: Slope: 25 NW
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: High
Zonal Soil: B Munsell Color: LDB

Assay Results:

Au ppb Ag ppm Cu ppm Pb ppm Zn ppm Sb ppm As ppm Hg ppm Ba ppm Cd ppm Co ppm Cr ppm Ni ppm Bi ppm Mg pct
2.5 0.4 88 1 77 20 37 4 69 0.6 48 464 258 1 4.91

W ppm Fe pct Al pct Ca pct K pct La ppm Mn ppm Mo ppm Na ppm P ppm Sc ppm Sr ppm Th ppm Ti ppm V ppm
2.5 7.2 3.7 0.19 0.08 4 1181 3 0.005 0.09 9 11 16 0.06 222

Zr ppm
0.5

Soil Sample: B002409

Collector: Mike Holloway

Date: September 12, 1990

sample 493

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L014+000S 004+000N

Status: Follow-Up

Elevation:

Slope: 25 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.5	122	1	71	22	23	1.5	30	0.2	50	665	358	1	5.57
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.42	3.32	0.3	0.08	3	463	3	0.005	0.11	2	12	10	0.21	156
Zr ppm														
0.5														

Soil Sample: B002410

Collector: Mike Holloway

Date: September 12, 1990

sample 494

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L014+000S 004+250N

Status: Follow-Up

Elevation:

Slope: 30 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: High

Zonal Soil: B

Munsell Color: MGR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.4	115	1	70	20	17	1.5	39	0.2	57	601	348	1	5.87
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.09	3.38	0.56	0.06	3	833	3	0.005	0.11	5	13	12	0.17	141
Zr ppm														
0.5														

Soil Sample: B002411

Collector: Mike Holloway

Date: September 12, 1990

sample 495

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L014+000S 004+500N

Status: Follow-Up

Elevation:

Slope: 30 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Coarse Sand

Organic Content: Low

Zonal Soil: C

Munsell Color: DGY

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.6	209	1	92	22	24	4	73	0.3	57	596	347	1	6.62
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.37	3.96	0.92	0.08	3	1033	3	0.005	0.13	12	20	13	0.18	183
Zr ppm														
0.5														

Soil Sample: B002412

Collector: Mike Holloway

Date: September 12, 1990

sample 496

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L015+000S 004+500N

Status: Follow-Up

Elevation:

Slope: 40 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: High

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.5	487	10	171	11	30	1.5	22	0.8	44	152	111	1	3.05
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.73	3.41	1.21	0.08	4	1273	2	0.005	0.15	12	92	11	0.1	202
Zr ppm														
0.5														

Soil Sample: B002413

Collector: Mike Holloway

Date: September 12, 1990

sample 497

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L015+000S 004+250N

Status: Follow-Up

Elevation:

Slope: 35 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DDB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	68	1	119	7	26	1.5	74	0.1	33	86	51	1	2.12
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.24	2.83	0.5	0.09	2	1142	2	0.005	0.07	9	15	11	0.04	225
Zr ppm														
0.5														

Soil Sample: B002414

Collector: Mike Holloway

Date: September 12, 1990

sample 498

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L015+000S 004+000N

Status: Follow-Up

Elevation:

Slope: 25 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: High

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	213	1	96	9	20	1.5	220	0.2	34	124	101	1	1.48
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.31	2.19	0.69	0.15	12	2010	2	0.005	0.2	20	13	11	0.01	153
Zr ppm														
0.5														

Soil Sample: B002415

Collector: Mike Holloway

Date: September 12, 1990

sample 499

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L015+000S 003+750N

Status: Follow-Up

Elevation:

Slope: 02 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	78	1	75	15	37	1.5	23	0.1	33	371	231	2	3.81

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.36	2.94	0.29	0.04	3	477	3	0.01	0.08	5	14	5	0.13	160

Zr ppm
0.5

Soil Sample: B002416

Collector: Mike Holloway

Date: September 12, 1990

sample 500

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L015+000S 003+500N

Status: Follow-Up

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Coarse Sand

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	105	5	102	10	49	1.5	41	0.5	29	116	66	1	1.52

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.5	2.48	0.46	0.05	4	1361	4	0.005	0.15	5	108	13	0.14	248

Zr ppm
0.5

Soil Sample: B002417

Collector: Mike Holloway

Date: September 12, 1990

sample 501

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L015+000S 003+250N

Status: Follow-Up

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: High

Zonal Soil: B

Munsell Color: LOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	41	6	68	8	38	1.5	39	0.05	15	86	46	2	1

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.01	1.53	0.24	0.04	3	515	4	0.005	0.05	3	30	5	0.09	178

Zr ppm
0.5

Soil Sample: B002418 Collector: Mike Holloway Date: September 12, 1990 sample 502

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L015+000S 003+000N
Status: Follow-Up Elevation: Slope: 10 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: High
Zonal Soil: B Munsell Color: LOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	110	4	84	7	62	1.5	69	0.05	22	63	53	1	0.82

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.4	1.6	0.23	0.07	4	973	4	0.005	0.12	4	27	5	0.03	238

Zr ppm
0.5

Soil Sample: B002419 Collector: Mike Holloway Date: September 12, 1990 sample 503

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L015+000S 002+750N
Status: Follow-Up Elevation: Slope: 25 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 35 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Coarse Sand Organic Content: Low
Zonal Soil: B Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	218	2	92	6	37	1.5	27	0.05	28	70	65	1	1.69

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.81	2.47	0.4	0.03	3	1042	3	0.005	0.12	6	41	11	0.11	201

Zr ppm
0.5

Soil Sample: B002420 Collector: Mike Holloway Date: September 12, 1990 sample 504

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L015+000S 002+500N
Status: Follow-Up Elevation: Slope: 45 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 25 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: High
Zonal Soil: C Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.05	143	6	103	8	60	1.5	56	0.05	18	58	47	1	0.93

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.03	1.75	0.29	0.06	5	660	6	0.005	0.11	2	36	5	0.04	184

Zr ppm
0.5

Soil Sample: B002421

Collector: Mike Holloway

Date: September 12, 1990

sample 505

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Silt/Clay
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: High
 Munsell Color: LDR

Grid: L015+000S 002+250N
 Slope: 10 N
 Sample Depth: 10 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	294	2	94	8	57	1.5	61	0.05	26	81	88	1	1.19

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.2	2.56	0.22	0.06	3	690	3	0.005	0.08	10	25	13	0.01	204

Zr ppm
0.5

Soil Sample: B002422

Collector: Mike Holloway

Date: September 12, 1990

sample 506

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Silt/Clay
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: High
 Munsell Color: LOB

Grid: L015+000S 002+000N
 Slope: 05 SE
 Sample Depth: 10 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	73	12	98	6	90	1.5	172	0.05	17	65	56	1	0.39

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.46	1.58	0.18	0.06	3	661	9	0.005	0.11	3	19	5	0.01	201

Zr ppm
0.5

Soil Sample: B002423

Collector: Mike Holloway

Date: September 12, 1990

sample 507

NTS: 104K/08
 Status: Follow-Up
 Main Sample Type: Conventional
 Coarse Fragments: 0 %
 Particle Size: Silt/Clay
 Zonal Soil: B

UTM: 6469400 North 653275 East
 Elevation:
 Sample Type: Routine Soil
 Drainage: Good
 Organic Content: High
 Munsell Color: DOR

Grid: L015+000S 001+750N
 Slope: 03 S
 Sample Depth: 15 cm

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	106	6	108	9	76	1.5	120	0.1	19	66	62	1	0.57

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.88	1.62	0.11	0.05	3	674	7	0.005	0.11	4	16	11	0.01	191

Zr ppm
0.5

Soil Sample: B002424

Collector: Mike Holloway

Date: September 12, 1990

sample 508

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L015+000S 001+500N

Status: Follow-Up

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
20	0.2	154	7	125	52	90	1.5	167	0.4	25	95	95	1	0.66

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.5	1.87	0.1	0.05	4	1111	7	0.005	0.12	7	12	13	0.01	190

Zr ppm
0.5

Soil Sample: B002425

Collector: Mike Holloway

Date: September 12, 1990

sample 509

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L015+000S 001+250N

Status: Follow-Up

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	91	8	124	12	89	1.5	318	0.3	30	100	122	1	0.49

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.16	1.55	0.37	0.08	4	547	10	0.005	0.08	9	18	10	0.005	190

Zr ppm
0.5

Soil Sample: B002426

Collector: Mike Holloway

Date: September 12, 1990

sample 510

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L015+000S 001+000N

Status: Follow-Up

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	87	16	197	16	174	3	337	0.8	37	131	138	1	0.65

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.78	1.91	0.38	0.07	4	1500	18	0.005	0.18	8	23	13	0.01	229

Zr ppm
0.5

Soil Sample: B002427 Collector: Mike Holloway Date: September 12, 1990 sample 511

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L015+000S 000+750N
Status: Follow-Up Elevation: Slope: 02 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: High
Zonal Soil: B Munsell Color: MGY

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.1	55	15	75	8	103	1.5	176	0.05	8	54	26	1	0.53
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	3.66	1.91	0.15	0.05	3	232	13	0.005	0.1	3	16	5	0.005	130
Zr ppm														
0.5														

Soil Sample: B002428 Collector: Mike Holloway Date: September 12, 1990 sample 512

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L015+000S 000+500N
Status: Follow-Up Elevation: Slope: 50 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: High
Zonal Soil: C Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
15	0.6	872	5	181	13	54	4	163	0.9	58	199	240	1	0.79
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.99	0.88	1.31	0.08	5	2237	6	0.005	0.08	41	29	14	0.01	404
Zr ppm														
0.5														

Soil Sample: B002429 Collector: Mike Holloway Date: September 12, 1990 sample 513

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L015+000S 000+250N
Status: Follow-Up Elevation: Slope: 25 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: High
Zonal Soil: B Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	173	17	324	25	171	3	231	1.8	75	165	205	1	0.87
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.67	2.09	0.41	0.09	8	2127	19	0.005	0.09	28	22	16	0.005	298
Zr ppm														
0.5														

Soil Sample: B002430

Collector: Mike Holloway

Date: September 12, 1990

sample 514

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L015+000S 000+000N

Status: Follow-Up

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.3	115	20	297	20	161	1.5	274	0.5	33	86	93	1	0.76

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.66	1.62	0.74	0.09	5	902	19	0.005	0.09	12	26	5	0.005	167

Zr ppm
0.5

Soil Sample: B002431

Collector: Mike Holloway

Date: September 14, 1990

sample 515

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L015+000E 000+250S

Status: Follow-Up

Elevation:

Slope: 30 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: C

Munsell Color: MBY

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.6	97	18	215	6	140	1.5	470	1.2	31	67	61	1	0.85

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.29	1.66	1.07	0.08	4	862	10	0.005	0.23	8	54	5	0.005	116

Zr ppm
1

Soil Sample: B002432

Collector: Mike Holloway

Date: September 14, 1990

sample 516

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L014+000E 000+250S

Status: Follow-Up

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: AZ

Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.4	149	26	281	8	130	1.5	696	1.4	146	112	92	3	0.76

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.84	2.17	0.58	0.07	8	8772	9	0.005	0.25	15	34	16	0.01	160

Zr ppm
1

Soil Sample: B002433 Collector: Mike Holloway Date: September 14, 1990 sample 517

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L014+000E 000+500S
Status: Follow-Up Elevation: Slope: 10 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: High
Zonal Soil: B Munsell Color: LOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	90	30	158	15	221	1.5	89	0.2	20	92	62	1	0.46
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.28	1.64	0.07	0.05	3	766	14	0.005	0.14	4	12	14	0.01	186
Zr ppm														
0.5														

Soil Sample: B002434 Collector: Mike Holloway Date: September 14, 1990 sample 518

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L014+000E 000+750S
Status: Follow-Up Elevation: Slope: 05 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Medium Sand Organic Content: Medium
Zonal Soil: B Munsell Color: DOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.3	99	43	177	27	289	1.5	149	0.5	33	123	81	1	0.86
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.35	2.17	0.13	0.06	4	1248	13	0.005	0.11	9	17	17	0.005	222
Zr ppm														
0.5														

Soil Sample: B002435 Collector: Mike Holloway Date: September 14, 1990 sample 519

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L014+000E 001+000S
Status: Follow-Up Elevation: Slope: 03 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: High
Zonal Soil: B Munsell Color: DOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	109	73	342	25	404	1.5	241	0.9	41	220	107	1	2.15
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.04	3.35	0.64	0.07	7	2380	7	0.005	0.34	20	28	17	0.01	178
Zr ppm														
2														

Soil Sample: B002436 Collector: Mike Holloway Date: September 14, 1990 sample 520

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L014+000E 001+250S
Status: Follow-Up Elevation: Slope: 00 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: High
Zonal Soil: B Munsell Color: LOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	96	59	236	34	415	1.5	122	0.7	43	171	93	1	1.69
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.68	3.18	0.13	0.07	3	1322	10	0.005	0.09	11	13	14	0.005	196
Zr ppm														
0.5														

Soil Sample: B002437 Collector: Mike Holloway Date: September 14, 1990 sample 521

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L013+000E 000+250S
Status: Follow-Up Elevation: Slope: 02 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 10 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: Low
Zonal Soil: B Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	124	9	120	27	124	1.5	97	0.1	25	89	66	1	0.62
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.31	2.07	0.12	0.05	3	1138	6	0.005	0.16	5	13	14	0.01	215
Zr ppm														
0.5														

Soil Sample: B002438 Collector: Mike Holloway Date: September 14, 1990 sample 522

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L013+000E 000+500S
Status: Follow-Up Elevation: Slope: 15 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Fine Sand Organic Content: Medium
Zonal Soil: B Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
25	0.2	111	11	97	50	146	1.5	78	0.2	28	88	57	1	0.84
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.58	2.49	0.17	0.06	3	1498	5	0.005	0.13	11	12	17	0.01	231
Zr ppm														
0.5														

Soil Sample: B002439 Collector: Mike Holloway Date: September 14, 1990 sample 523
 NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L013+000E 000+750S
 Status: Follow-Up Elevation: Slope: 00 N
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: LOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	110	16	141	17	166	1.5	127	0.6	27	105	75	1	1.25

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.3	3.18	0.13	0.06	3	752	7	0.005	0.1	11	16	18	0.01	249

Zr ppm
0.5

Soil Sample: B002440 Collector: Mike Holloway Date: September 14, 1990 sample 524
 NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L013+000E 001+000S
 Status: Follow-Up Elevation: Slope: 05 S
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 10 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Medium Sand Organic Content: Medium
 Zonal Soil: B Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	102	12	134	15	173	1.5	200	0.4	36	158	115	4	1.78

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.07	3.41	0.18	0.08	4	969	5	0.005	0.09	13	16	18	0.01	233

Zr ppm
0.5

Soil Sample: B002441 Collector: Mike Holloway Date: September 14, 1990 sample 525
 NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L013+000E 001+250S
 Status: Follow-Up Elevation: Slope: 05 N
 Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 30 cm
 Coarse Fragments: 0 % Drainage: Good
 Particle Size: Fine Sand Organic Content: High
 Zonal Soil: B Munsell Color: LOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.3	95	20	218	11	221	1.5	315	0.3	41	224	128	1	2.63

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.53	3.01	1.02	0.06	7	1925	5	0.005	0.24	10	40	13	0.02	180

Zr ppm
0.5

Soil Sample: B002442

Collector: Mike Holloway

Date: September 14, 1990

sample 526

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L013+000E 001+500S

Status: Follow-Up

Elevation:

Slope: 20 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: MDR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.5	110	49	145	19	354	1.5	122	0.3	56	235	106	1	1.9
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.75	2.59	0.21	0.05	4	2677	6	0.005	0.26	5	17	14	0.01	182
Zr ppm														
0.5														

Soil Sample: B002443

Collector: Mike Holloway

Date: September 14, 1990

sample 527

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L013+000E 001+750S

Status: Follow-Up

Elevation:

Slope: 60 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: C

Munsell Color: LOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	664	10	113	15	411	1.5	130	0.8	58	177	246	1	2.75
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.83	2.65	1.38	0.07	9	1467	4	0.005	0.08	27	63	16	0.05	185
Zr ppm														
1														

Soil Sample: B002444

Collector: Mike Holloway

Date: September 14, 1990

sample 528

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 000+250N

Status: Follow-Up

Elevation:

Slope: 02 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.3	139	9	104	2.5	175	1.5	38	0.2	25	61	66	1	0.84
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.39	2.23	0.15	0.05	3	1037	6	0.005	0.1	5	24	16	0.04	239
Zr ppm														
0.5														

Soil Sample: B002445

Collector: Mike Holloway

Date: September 14, 1990

sample 529

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 000+500N

Status: Follow-Up

Elevation:

Slope: 15 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	151	10	125	2.5	158	1.5	74	0.05	40	68	106	1	0.87

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.34	2.29	0.2	0.04	3	1836	6	0.005	0.1	8	23	20	0.04	287

Zr ppm
0.5

Soil Sample: B002446

Collector: Mike Holloway

Date: September 14, 1990

sample 530

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 000+750N

Status: Follow-Up

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	147	6	91	2.5	95	1.5	24	0.2	21	43	44	1	0.81

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.84	1.84	0.16	0.05	4	894	4	0.005	0.14	4	18	17	0.03	218

Zr ppm
0.5

Soil Sample: B002447

Collector: Mike Holloway

Date: September 14, 1990

sample 531

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 001+000N

Status: Follow-Up

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	130	9	104	2.5	114	1.5	24	0.1	22	52	49	1	0.65

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.09	1.79	0.12	0.04	5	937	5	0.005	0.1	3	17	15	0.03	206

Zr ppm
0.5

Soil Sample: B002448

Collector: Mike Holloway

Date: September 14, 1990

sample 532

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 001+250N

Status: Follow-Up

Elevation:

Slope: 03 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 5 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: High

Zonal Soil: C

Munsell Color: DCR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.3	92	7	73	2.5	129	1.5	38	0.5	18	62	70	1	0.59

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.68	1.56	0.16	0.04	3	662	4	0.005	0.13	3	18	12	0.02	220

Zr ppm
0.5

Soil Sample: B002449

Collector: Mike Holloway

Date: September 14, 1990

sample 533

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 001+500N

Status: Follow-Up

Elevation:

Slope: 02 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: High

Zonal Soil: B

Munsell Color: DCR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	94	12	138	2.5	156	1.5	54	0.2	27	78	82	1	0.85

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.36	1.89	0.2	0.06	6	1253	5	0.005	0.17	4	22	14	0.05	265

Zr ppm
0.5

Soil Sample: B002450

Collector: Mike Holloway

Date: September 14, 1990

sample 534

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 001+750N

Status: Follow-Up

Elevation:

Slope: 03 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DCR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	88	6	81	2.5	119	1.5	31	0.3	14	79	56	1	0.68

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.24	2.23	0.16	0.04	4	428	4	0.005	0.14	1	26	10	0.01	186

Zr ppm
0.5

Soil Sample: B002451

Collector: Mike Holloway

Date: September 14, 1990

sample 535

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 002+000N

Status: Follow-Up

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	76	3	121	7	77	1.5	26	0.5	26	77	64	1	1.15

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.53	2.27	0.29	0.03	4	870	3	0.005	0.11	6	32	15	0.06	223

Zr ppm
0.5

Soil Sample: B002452

Collector: Mike Holloway

Date: September 14, 1990

sample 536

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 002+250N

Status: Follow-Up

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 12 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	103	4	85	7	102	1.5	29	0.3	24	119	129	1	0.89

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.17	2.37	0.15	0.03	4	654	4	0.005	0.09	5	20	15	0.04	208

Zr ppm
0.5

Soil Sample: B002453

Collector: Mike Holloway

Date: September 14, 1990

sample 537

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 002+500N

Status: Follow-Up

Elevation:

Slope: 25 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Medium Sand

Organic Content: Low

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
15	0.1	149	4	94	5	54	1.5	29	0.2	34	86	95	1	1.17

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.26	2.11	0.24	0.04	4	1632	4	0.005	0.09	7	27	15	0.05	201

Zr ppm
0.5

Soil Sample: B002454

Collector: Mike Holloway

Date: September 14, 1990

sample 538

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 002+750N

Status: Follow-Up

Elevation:

Slope: 02 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
2.5	0.2	122	6	115	8	47	1.5	210	0.3	39	221	211	1	1.57
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.78	1.99	1.04	0.05	3	1287	3	0.005	0.13	6	36	14	0.02	191
Zr ppm														
0.5														

Soil Sample: B002455

Collector: Mike Holloway

Date: September 14, 1990

sample 539

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 003+000N

Status: Follow-Up

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	56	6	93	6	44	1.5	178	0.3	14	129	64	1	1.37
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.2	2.02	1.01	0.05	4	354	3	0.005	0.08	5	44	5	0.06	130
Zr ppm														
0.5														

Soil Sample: B002456

Collector: Mike Holloway

Date: September 14, 1990

sample 540

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 003+250N

Status: Follow-Up

Elevation:

Slope: 30 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 12 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Coarse Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: DOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	130	4	87	6	35	1.5	78	0.5	34	117	122	1	1.44
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.61	1.73	0.44	0.06	6	1093	3	0.005	0.1	8	29	12	0.06	163
Zr ppm														
0.5														

Soil Sample: B002457 Collector: Mike Holloway Date: September 14, 1990 sample 541

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L009+000E 003+500N
Status: Follow-Up Elevation: Slope: 25 N
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 15 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: High
Zonal Soil: B Munsell Color: DDB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	124	3	87	6	29	1.5	81	0.4	29	97	102	1	1.27
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.12	1.51	0.57	0.04	4	1165	3	0.005	0.12	5	27	10	0.03	140
Zr ppm														
0.5														

Soil Sample: B002458 Collector: Mike Holloway Date: September 14, 1990 sample 542

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L009+000E 003+750N
Status: Follow-Up Elevation: Slope: 40 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 20 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: High
Zonal Soil: B Munsell Color: LBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.3	205	2	89	7	17	1.5	76	0.7	39	192	115	1	2.74
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.33	3.13	1.25	0.13	6	1635	3	0.01	0.09	16	21	11	0.12	184
Zr ppm														
0.5														

Soil Sample: B002459 Collector: Mike Holloway Date: September 14, 1990 sample 543

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L009+000E 004+000N
Status: Follow-Up Elevation: Slope: 35 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 25 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: High
Zonal Soil: B Munsell Color: LQB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	89	3	79	2.5	33	1.5	50	0.6	28	134	106	1	1.43
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.91	2.15	0.44	0.07	3	909	3	0.005	0.07	9	28	13	0.08	180
Zr ppm														
0.5														

Soil Sample: B002460

Collector: Mike Holloway

Date: September 14, 1990

sample 544

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 004+250N

Status: Follow-Up

Elevation:

Slope: 20 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 12 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	90	3	110	5	37	1.5	89	0.5	28	123	95	1	1.6
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.34	2.5	0.51	0.08	4	883	3	0.01	0.18	9	24	15	0.09	203
Zr ppm														
0.5														

Soil Sample: B002461

Collector: Mike Holloway

Date: September 14, 1990

sample 545

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 004+500N

Status: Follow-Up

Elevation:

Slope: 25 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: High

Zonal Soil: B

Munsell Color: LOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	153	3	95	6	30	1.5	69	0.6	35	131	101	1	1.98
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.23	2.96	0.4	0.11	4	1115	3	0.005	0.09	14	32	14	0.06	192
Zr ppm														
1														

Soil Sample: B002462

Collector: Mike Holloway

Date: September 14, 1990

sample 546

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L009+000E 004+750N

Status: Follow-Up

Elevation:

Slope: 10 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: LOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	79	2	75	6	39	1.5	26	0.7	22	102	95	1	1.22
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.77	1.85	0.25	0.05	3	685	3	0.005	0.1	8	21	15	0.05	170
Zr ppm														
0.5														

Soil Sample: B002463 Collector: Mike Holloway Date: September 14, 1990 sample 547

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L009+000E 005+000N
Status: Follow-Up Elevation: Slope: 15 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 12 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: Low
Zonal Soil: B Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	71	5	100	8	64	1.5	66	0.2	25	118	108	1	1.02
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.16	2.2	0.26	0.04	3	807	4	0.005	0.12	8	30	18	0.07	207
Zr ppm														
1														

Soil Sample: B002464 Collector: Mike Holloway Date: September 14, 1990 sample 548

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L008+000E 005+000N
Status: Follow-Up Elevation: Slope: 10 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 10 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: High
Zonal Soil: B Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	44	2	89	6	19	1.5	87	0.4	27	168	102	1	1.99
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.25	1.97	0.55	0.04	3	672	3	0.01	0.06	6	29	11	0.08	153
Zr ppm														
0.5														

Soil Sample: B002465 Collector: Mike Holloway Date: September 14, 1990 sample 549

NTS: 104K/08 UTM: 6469400 North 653275 East Grid: L008+000E 004+750N
Status: Follow-Up Elevation: Slope: 20 S
Main Sample Type: Conventional Sample Type: Routine Soil Sample Depth: 10 cm
Coarse Fragments: 0 % Drainage: Good
Particle Size: Silt/Clay Organic Content: High
Zonal Soil: B Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	76	2	89	5	30	1.5	66	0.5	26	122	93	3	1.39
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.93	2.24	0.46	0.06	4	685	3	0.005	0.06	9	33	13	0.08	185
Zr ppm														
0.5														

Soil Sample: B002466

Collector: Mike Holloway

Date: September 14, 1990

sample 550

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 004+500N

Status: Follow-Up

Elevation:

Slope: 25 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: LOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.1	107	4	99	9	39	1.5	104	0.3	36	156	152	1	1.6
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.26	2.2	0.36	0.11	5	1344	3	0.005	0.1	12	29	13	0.06	176
Zr ppm														
0.5														

Soil Sample: B002467

Collector: Mike Holloway

Date: September 14, 1990

sample 551

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 004+250N

Status: Follow-Up

Elevation:

Slope: 20 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	124	2	101	9	16	1.5	111	0.7	34	247	179	1	2.96
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.14	2.63	1.08	0.06	6	1722	2	0.01	0.11	8	40	10	0.07	153
Zr ppm														
0.5														

Soil Sample: B002468

Collector: Mike Holloway

Date: September 14, 1990

sample 552

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 004+000N

Status: Follow-Up

Elevation:

Slope: 30 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: B

Munsell Color: LOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	134	3	91	5	34	1.5	80	0.5	34	118	132	1	1.49
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.17	1.9	0.57	0.08	5	1304	3	0.005	0.11	12	32	14	0.06	181
Zr ppm														
0.5														

Soil Sample: B002469

Collector: Mike Holloway

Date: September 14, 1990

sample 553

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 003+750N

Status: Follow-Up

Elevation:

Slope: 25 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: LOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	106	2	108	10	21	1.5	78	0.6	37	287	199	1	3.57
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.46	2.98	1.2	0.05	3	878	3	0.01	0.11	9	48	11	0.08	171
Zr ppm														
0.5														

Soil Sample: B002470

Collector: Mike Holloway

Date: September 14, 1990

sample 554

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 003+500N

Status: Follow-Up

Elevation:

Slope: 05 E

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 40 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Low

Zonal Soil: B

Munsell Color: MBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	98	3	101	6	23	1.5	71	0.7	30	140	112	1	1.67
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	4.51	1.86	0.51	0.07	5	1033	2	0.01	0.11	4	26	10	0.02	138
Zr ppm														
0.5														

Soil Sample: B002471

Collector: Mike Holloway

Date: September 14, 1990

sample 555

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 003+250N

Status: Follow-Up

Elevation:

Slope: 15 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 30 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: B

Munsell Color: DBR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	74	4	117	2.5	64	1.5	80	0.4	20	118	73	1	0.88
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.25	1.82	0.64	0.06	5	1812	3	0.005	0.29	1	27	10	0.01	146
Zr ppm														
0.5														

Soil Sample: B002472

Collector: Mike Holloway

Date: September 14, 1990

sample 556

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 003+000N

Status: Follow-Up

Elevation:

Slope: 15 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	91	6	104	6	71	1.5	35	0.3	29	189	117	1	1.33
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.39	2.07	0.18	0.06	5	1171	4	0.005	0.1	4	20	16	0.06	233
Zr ppm														
0.5														

Soil Sample: B002473

Collector: Mike Holloway

Date: September 14, 1990

sample 557

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 002+750N

Status: Follow-Up

Elevation:

Slope: 05 S

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: Medium

Zonal Soil: B

Munsell Color: DOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.3	168	8	118	7	76	1.5	325	0.5	34	160	107	1	1.21
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.18	2.03	1.8	0.06	11	1810	3	0.005	0.22	10	50	10	0.03	139
Zr ppm														
1														

Soil Sample: B002474

Collector: Mike Holloway

Date: September 14, 1990

sample 558

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 002+500N

Status: Follow-Up

Elevation:

Slope: 25 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 25 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	128	6	92	5	81	1.5	309	0.4	29	89	74	1	0.75
W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.57	1.8	0.9	0.05	9	3146	4	0.005	0.09	8	34	10	0.03	179
Zr ppm														
0.5														

Soil Sample: B002475

Collector: Mike Holloway

Date: September 14, 1990

sample 559

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 002+250N

Status: Follow-Up

Elevation:

Slope: 03 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.3	115	4	70	2.5	73	1.5	16	0.5	19	74	75	1	1.27

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	5.81	1.9	0.29	0.03	4	567	3	0.005	0.1	3	30	12	0.04	201

Zr ppm
0.5

Soil Sample: B002476

Collector: Mike Holloway

Date: September 14, 1990

sample 560

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 002+000N

Status: Follow-Up

Elevation:

Slope: 03 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.1	128	3	79	2.5	51	1.5	32	0.3	22	49	52	1	0.98

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.83	1.93	0.17	0.03	4	1039	4	0.005	0.1	4	20	12	0.03	203

Zr ppm
0.5

Soil Sample: B002477

Collector: Mike Holloway

Date: September 14, 1990

sample 561

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 001+750N

Status: Follow-Up

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.3	99	7	91	2.5	144	1.5	44	0.4	19	83	65	1	0.48

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.62	1.76	0.12	0.05	5	874	5	0.005	0.11	3	20	14	0.03	212

Zr ppm
0.5

Soil Sample: B002478

Collector: Mike Holloway

Date: September 14, 1990

sample 562

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 001+500N

Status: Follow-Up

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 20 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	114	5	121	2.5	126	1.5	38	0.4	26	64	55	1	0.88

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	7.22	2.12	0.16	0.05	4	1952	5	0.005	0.2	2	19	14	0.02	212

Zr ppm
0.5

Soil Sample: B002479

Collector: Mike Holloway

Date: September 14, 1990

sample 563

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 001+250N

Status: Follow-Up

Elevation:

Slope: 05 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 8 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Fine Sand

Organic Content: Medium

Zonal Soil: B

Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.3	146	6	95	2.5	129	1.5	39	0.2	18	41	43	1	0.5

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.06	1.63	0.1	0.04	3	941	4	0.005	0.16	3	15	10	0.02	217

Zr ppm
0.5

Soil Sample: B002480

Collector: Mike Holloway

Date: September 14, 1990

sample 564

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 001+000N

Status: Follow-Up

Elevation:

Slope: 01 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
15	0.2	116	8	101	5	223	1.5	37	0.3	19	77	68	1	0.74

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.91	2.27	0.13	0.05	4	754	5	0.005	0.13	2	21	15	0.02	234

Zr ppm
0.5

Soil Sample: B002481

Collector: Mike Holloway

Date: September 14, 1990

sample 565

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 000+750N

Status: Follow-Up

Elevation:

Slope: 00 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: DOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
25	0.2	106	7	122	5	209	1.5	46	0.4	31	123	157	1	0.54

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	8.04	1.74	0.2	0.04	3	924	6	0.005	0.13	5	22	14	0.03	262

Zr ppm
0.5

Soil Sample: B002482

Collector: Mike Holloway

Date: September 14, 1990

sample 566

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 000+500N

Status: Follow-Up

Elevation:

Slope: 03 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 15 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: MOR

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
5	0.2	112	8	90	2.5	207	1.5	74	0.1	25	78	103	1	0.49

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	6.52	1.56	0.15	0.04	3	1037	5	0.005	0.11	2	22	12	0.02	247

Zr ppm
0.5

Soil Sample: B002483

Collector: Mike Holloway

Date: September 14, 1990

sample 567

NTS: 104K/08

UTM: 6469400 North 653275 East

Grid: L008+000E 000+250N

Status: Follow-Up

Elevation:

Slope: 10 N

Main Sample Type: Conventional

Sample Type: Routine Soil

Sample Depth: 10 cm

Coarse Fragments: 0 %

Drainage: Good

Particle Size: Silt/Clay

Organic Content: High

Zonal Soil: B

Munsell Color: MOB

Assay Results:

Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	As ppm	Hg ppm	Ba ppm	Cd ppm	Co ppm	Cr ppm	Ni ppm	Bi ppm	Mg pct
10	0.2	139	8	153	8	187	1.5	130	0.05	95	194	202	1	0.61

W ppm	Fe pct	Al pct	Ca pct	K pct	La ppm	Mn ppm	Mo ppm	Na ppm	P ppm	Sc ppm	Sr ppm	Th ppm	Ti ppm	V ppm
2.5	9.01	1.71	0.28	0.05	4	8524	4	0.005	0.2	4	22	16	0.02	242

Zr ppm
0.5