

## APPENDIX 1

### Trenching Results as of September 25, 2011 <sup>1</sup>

Trench_ID	From (m)	To (m)	Interval (m)	Mn %	Hill
1A	60	63	3	7,72	Hill 5W
1A	68	81	13	21,69	Hill 5W
1B	19	22	3	9,33	Hill 5W
1B	34	38	4	11,69	Hill 5W
1C	0	14	14	13,45	Hill 5W
1C	22	33	11	10,72	Hill 5W
1D	1	3	2	6,71	Hill 5W
1D	29	31	2	9,37	Hill 5W
1E	2	7	5	7,14	Hill 5W
1E	19	22	3	5,92	Hill 5W
1E	25	34	9	7,20	Hill 5W
1F	0	6	6	6,74	Hill 5W
1F	7	9	2	4,68	Hill 5W
2A	17	22	5	5,42	Hill 5W
2A	26	28	2	6,73	Hill 5W
2A	37	48	11	14,74	Hill 5W
2A	76	82	6	14,76	Hill 5W
2A	87	91	4	6,63	Hill 5W
2A	104	106	2	12,21	Hill 5W
2A	108	117	9	23,88	Hill 5W
2A	120	132	12	11,14	Hill 5W
2B	0	5	5	11,27	Hill 5W
2B	10	18	8	7,36	Hill 5W
2C	0	2	2	6,05	Hill 5W
2D	1	9	8	6,15	Hill 5W
2D	11	43	32	16,33	Hill 5W
3B	10	21	11	15,33	Hill 5W
3B	49	60	11	17,56	Hill 5W
3C	1	8	7	8,93	Hill 5W
3C	20	32	12	10,58	Hill 5W
3C	33	36	3	5,54	Hill 5W

<sup>1</sup> Results from trenches 1 to 35 were previously reported.

Trench_ID	From (m)	To (m)	Interval (m)	Mn %	Hill
3C	41	54	13	11,14	Hill 5W
4A	0	3	3	11,83	Hill 5W
4B	17	30	13	19,40	Hill 5W
4C	31	51	20	15,08	Hill 5W
4D	0	33	33	15,00	Hill 5W
4E	0	9	9	7,61	Hill 5W
4E	12	21	9	12,69	Hill 5W
4G	1	4	3	12,40	Hill 5W
4G	5	19	14	9,77	Hill 5W
4G	22	26	4	9,14	Hill 5W
4H	15	19	4	5,88	Hill 5W
4H	21	27	6	5,81	Hill 5W
5A	0	5	5	9,16	Hill 5W
5B	26	28	2	11,36	Hill 5W
5B	30	40	10	18,09	Hill 5W
5C	0	24	24	17,84	Hill 5W
5D	1	10	10	12,67	Hill 5W
5D	20	26	6	6,87	Hill 5W
5E	0	2	2	6,10	Hill 5W
5F	0	8	8	6,59	Hill 5W
5F	14	19	5	10,50	Hill 5W
5G	0	8	8	8,55	Hill 5W
6A	22	40	18	11,47	Hill 5C
6A	42	49	7	5,71	Hill 5C
6A	54	57	3	9,78	Hill 5C
6B	5	7	2	5,99	Hill 5C
6B	9	13	4	10,75	Hill 5C
6B	17	27	10	7,38	Hill 5C
6B	37	46	9	11,79	Hill 5C
6B	50	53	3	13,29	Hill 5C
6E	3	5	2	15,56	Hill 5C
6F	0	13	13	10,78	Hill 5C
6G	0	12	12	9,16	Hill 5C
7A	20	30	10	14,85	Hill 5W
7B	0	5	5	10,95	Hill 5W
7C	0	12	12	6,59	Hill 5W
7D	0	29	29	10,51	Hill 5W
7E	0	7	7	11,37	Hill 5W
7F	0	19	19	8,00	Hill 5W

Trench_ID	From (m)	To (m)	Interval (m)	Mn %	Hill
7F	20	22	2	4,68	Hill 5W
8A	19	28	9	6,46	Hill 5W
8A	31	33	2	4,37	Hill 5C
8B	0	10	10	6,59	Hill 5C
8B	18	28	10	14,56	Hill 5C
8D	0	13	13	12,06	Hill 5C
8E	0	8	8	16,27	Hill 5C
8F	0	6	6	19,05	Hill 5C
8F	14	78	64	20,50	Hill 5C
8G	0	10	10	19,69	Hill 5C
8G	23	43	20	24,48	Hill 5C
10A	35	61	26	16,09	Hill 6
10A	67	76	9	14,41	Hill 6
10B	9	38	29	14,21	Hill 6
10B	43	45	2	11,88	Hill 6
10C	4	6	2	8,47	Hill 6
10C	8	32	24	11,92	Hill 6
10C	36	42	6	7,74	Hill 6
11A	11	37	26	11,71	Hill 6
12C	0	9	9	11,10	Hill 6
12C	11	15	4	6,08	Hill 6
12C	32	85	53	12,95	Hill 6
13	20	48	28	13,50	Hill 5W
13	56	59	3	6,52	Hill 5W
13	63	83	20	18,16	Hill 5W
14A	1	4	3	4,96	Hill 6
14A	25	59	35	10,44	Hill 6
14A	67	73	6	14,07	Hill 6
14B	0	6	6	23,68	Hill 6
14B	8	28	20	16,72	Hill 6
14B	30	32	2	7,60	Hill 6
14B	37	44	7	7,21	Hill 6
14B	46	53	7	9,84	Hill 6
15	47	49	2	13,24	Hill 5E
16	0	2	2	4,76	Hill 5E
16	12	17	5	13,09	Hill 5E
16	81	84	3	7,07	Hill 5E
16	138	141	3	10,95	Hill 5E
16	167	173	6	6,23	Hill 5E

<b>Trench_ID</b>	<b>From (m)</b>	<b>To (m)</b>	<b>Interval (m)</b>	<b>Mn %</b>	<b>Hill</b>
16	176	180	4	7,04	Hill 5E
16	182	185	3	8,48	Hill 5E
16	186	193	7	8,78	Hill 5E
16	198	202	4	10,07	Hill 5E
16	213	220	7	16,47	Hill 5E
16	231	233	2	4,72	Hill 5E
17A	9	11	2	10,47	Hill 5E
17A	17	20	3	9,72	Hill 5E
17A	40	47	7	15,29	Hill 5E
17A	52	67	15	11,55	Hill 5E
17A	73	76	3	12,78	Hill 5E
17B	0	4	4	12,46	Hill 5E
17B	5	12	7	9,38	Hill 5E
17B	15	25	10	7,58	Hill 5E
17B	41	47	6	14,26	Hill 5E
17B	48	52	4	6,97	Hill 5E
17B	55	57	2	5,81	Hill 5E
17B	63	65	2	4,73	Hill 5E
17B	75	77	2	5,19	Hill 5E
17B	78	80	2	6,67	Hill 5E
17B	81	84	3	16,46	Hill 5E
18	0	3	3	6,18	Hill 5E
18	13	15	2	9,94	Hill 5E
18	18	22	4	9,82	Hill 5E
18	44	58	14	15,65	Hill 5E
18	63	78	15	12,87	Hill 5E
19	2	4	2	9,67	Hill 5E
19	11	16	5	12,48	Hill 5E
19	29	36	7	9,74	Hill 5E
19	46	51	5	7,21	Hill 5E
20	0	2	2	9,61	Hill 5E Ext
20	20	36	16	9,00	Hill 5E Ext
20	41	54	13	10,76	Hill 5E Ext
20	59	62	3	4,86	Hill 5E Ext
20	77	81	4	4,99	Hill 5E Ext
20	84	89	5	5,68	Hill 5E Ext
20	107	110	3	4,59	Hill 5E Ext
20	135	138	3	6,47	Hill 5E Ext
21	16	23	7	5,21	Hill 5E Ext

Trench_ID	From (m)	To (m)	Interval (m)	Mn %	Hill
21	46	49	3	9,40	Hill 5E Ext
22	0	19	19	14,12	Hill 5E Ext
22	21	24	3	5,58	Hill 5E Ext
22	30	32	2	5,85	Hill 5E Ext
22	39	41	2	6,36	Hill 5E Ext
22	47	51	4	5,08	Hill 5E Ext
23	22	29	7	6,06	Hill 5E
23	70	76	6	6,90	Hill 5E
23	124	126	2	13,19	Hill 5E
24	7	10	3	6,11	Hill 5C
24	20	24	4	5,92	Hill 5C
24	27	31	4	10,40	Hill 5C
24	40	42	2	6,31	Hill 5C
24	53	57	4	10,87	Hill 5C
24	59	63	4	4,40	Hill 5C
25	8	18	10	5,29	Hill 5C
25	21	27	6	6,15	Hill 5C
25	35	39	4	4,81	Hill 5C
25	41	51	10	6,00	Hill 5C
26	0	3	3	8,06	Hill 5E
26	25	27	2	8,38	Hill 5E
26	41	65	24	12,48	Hill 5E
26	70	73	3	8,40	Hill 5E
26	76	87	11	13,01	Hill 5E
27	0	16	16	13,08	Hill 5C
27	19	24	5	5,52	Hill 5C
27	29	32	3	8,62	Hill 5C
27	38	44	6	10,14	Hill 5C
27	47	54	7	9,88	Hill 5C
28A			No significant value		
28B	0	34	34	7,33	Hill 5C
29	21	36	15	11,28	Hill 5C
29	64	70	6	6,44	Hill 5C
29	90	93	3	5,25	Hill 5C
29	99	110	11	5,55	Hill 5C
30	0	4	4	8,25	Hill 9W
30	9	14	5	11,31	Hill 9W
30	21	29	8	5,58	Hill 9W
30	33	86	53	20,06	Hill 9W

Trench_ID	From (m)	To (m)	Interval (m)	Mn %	Hill
31	0	17	17	10,66	Hill 9W
31	22	24	2	9,56	Hill 9W
31	26	32	6	11,90	Hill 9W
31	35	89	54	20,44	Hill 9W
32	5	97	92	16,50	Hill 9W
33	0	12	12	17,49	Hill 9W
33	18	33	15	17,29	Hill 9W
33	37	39	2	4,54	Hill 9W
33	50	68	18	19,69	Hill 9W
33	71	83	12	22,83	Hill 9W
33	88	92	4	10,17	Hill 9W
33	99	102	3	11,19	Hill 9W
34	42	67	25	7,21	Hill 9W
34	78	81	3	7,69	Hill 9W
35	0	9	9	13,06	Hill 9C
36	20	22	2	21.07	Hill 9C
36	24	36	12	27.40	Hill 9C
36	37	48	11	27.86	Hill 9C
36	50	57	7	11.10	Hill 9C
36	59	67	8	8.99	Hill 9C
36	98	109	11	8.27	Hill 9C
36	116	154	38	18.60	Hill 9C
36	177	181	4	13.17	Hill 9C
36	184	196	12	10.26	Hill 9C
36	201	258	57	22.04	Hill 9C
37	32	78	46	12.26	Hill 9C
37	85	166	81	20.09	Hill 9C
37	184	186	2	11.79	Hill 9C
37	206	253	47	17.56	Hill 9C
38	0	80	80	26.52	Hill 9C
39	0	3	3	6.96	Hill 9C
39	5	14	9	5.52	Hill 9C
39	63	70	7	6.87	Hill 9C
39	78	87	9	7.86	Hill 9C
40	14	16	2	14.05	Hill 9E
40	18	35	17	12.04	Hill 9E
40	45	74	29	10.50	Hill 9E
40	82	88	6	6.93	Hill 9E
41	30	33	3	14.31	Hill 9E

Trench_ID	From (m)	To (m)	Interval (m)	Mn %	Hill
41	36	53	17	22.17	Hill 9E
41	68	75	7	5.00	Hill 9E
41	86	106	20	12.50	Hill 9E
41	108	115	7	6.55	Hill 9E
42	18	26	8	13.53	Hill 9C
42	57	77	20	17.54	Hill 9C
42	79	86	7	25.33	Hill 9C
42	91	110	19	13.88	Hill 9C
42	113	126	13	14.93	Hill 9C
43	12	15	3	5.87	Hill 9E
43	27	37	10	6.54	Hill 9E
43	40	42	2	8.08	Hill 9E
43	59	75	16	16.06	Hill 9E
43	79	81	2	6.20	Hill 9E
43	82	85	3	7.44	Hill 5E
43	87	90	3	5.22	Hill 9E
43	99	109	10	14.00	Hill 9E
44	0	6	6	6.18	Hill 9E
44	19	29	10	10.34	Hill 9E
45	8	21	13	13.58	Hill 9E
45	24	28	4	7.30	Hill 5E
46	24	28	4	8.46	Hill 9E
46	32	45	13	9.27	Hill 9E
46	47	49	2	10.29	Hill 9E
46	56	58	2	4.77	Hill 9E
47	7	12	5	12.59	Hill 8
47	36	39	3	5.75	Hill 8
47	41	44	3	7.11	Hill 8
47	46	50	4	10.79	Hill 8
48	6	12	6	10.04	Hill 8
48	13	15	2	5.07	Hill 8
48	18	47	29	20.75	Hill 8
49	40	42	2	9.47	Hill 8
49	60	63	3	11.13	Hill 8
49	66	72	6	13.44	Hill 8
49	74	76	2	8.12	Hill 8
50	48	64	16	17.92	Hill 8
50	67	69	2	9.07	Hill 8
51	28	41	13	11.71	Hill 8

<b>Trench_ID</b>	<b>From (m)</b>	<b>To (m)</b>	<b>Interval (m)</b>	<b>Mn %</b>	<b>Hill</b>
52	37	39	2	4.84	Hill 8
55	4	8	4	5.85	Hill 7
55	21	24	3	5.49	Hill 7
55	29	33	4	7.21	Hill 7
55	49	55	6	6.80	Hill 7
55	86	88	2	5.75	Hill 7
55	131	135	4	12.61	Hill 7
55	143	147	4	26.02	Hill 7
55	152	154	2	14.17	Hill 7
55B	0	5	5	10.85	Hill 7
55B	7	10	3	9.27	Hill 7
56	0	2	2	13.22	Hill 7
56	4	14	10	14.92	Hill 7
56	17	19	2	4.59	Hill 7
56	52	54	2	20.22	Hill 7
56	62	64	2	24.05	Hill 7
56	67	107	40	15.82	Hill 7
56	118	122	4	7.58	Hill 7
56	125	127	2	5.83	Hill 7
56	139	141	2	7.86	Hill 7
56	153	155	2	6.81	Hill 7
57	28	30	2	18.06	Hill 7
57	39	43	4	22.38	Hill 7
57	47	49	2	15.06	Hill 7
57	53	62	9	16.79	Hill 7
57	78	138	60	13.63	Hill 7
58A	0	5	5	20.16	Hill 7
58A	14	16	2	14.11	Hill 7
58A	18	44	26	19.46	Hill 7
58B	6	8	2	4.75	Hill 7
58B	10	12	2	13.69	Hill 7
58B	30	33	3	11.86	Hill 7
58B	47	51	4	10.83	Hill 7
58B	62	73	11	13.76	Hill 7
58B	78	94	16	10.51	Hill 7
58B	104	108	4	17.13	Hill 7
59	10	12	2	4.62	Hill 7
59	61	63	2	6.93	Hill 7
59	67	71	4	8.07	Hill 7



<b>Trench_ID</b>	<b>From (m)</b>	<b>To (m)</b>	<b>Interval (m)</b>	<b>Mn %</b>	<b>Hill</b>
60	0	2	2	14.62	Hill 9N
60	9	19	10	18.95	Hill 9N
61	0	25	25	24.03	Hill 9N
62	0	26	26	25.71	Hill 9N
63	24	53	29	8.41	Hill 9N
64	14	17	3	8.30	Hill 9N
64	19	36	17	15.95	Hill 9N
64	38	71	33	11.69	Hill 9N
66	0	12	12	11.55	Hill 5E Ext
66	22	24	2	7.85	Hill 5E Ext
66	33	35	2	9.50	Hill 5E Ext
67	0	16	16	19.37	Hill 5E Ext
69	5	9	4	12.03	Hill 2
69	13	23	10	9.37	Hill 2
69	36	58	22	14.31	Hill 2
69	61	76	15	7.65	Hill 2
70	63	68	5	19.16	Hill 3
70	70	99	29	11.53	Hill 3
70	100	106	6	7.98	Hill 3
70	114	120	6	7.58	Hill 3
70	132	136	4	9.9	Hill 3
70	153	155	2	11.31	Hill 3
71	34	38	4	7.98	Hill 3
73	68	70	2	7.46	Hill 3
73	81	83	2	7.99	Hill 3
73	94	98	4	10.90	Hill 3
73	140	148	8	18.33	Hill 3
Face 3	5	16	11	8.73	Hill 5 E Ext
Face 3	105	107	2	17.12	Hill 5 E Ext
Face 4	120	125	5	15.51	Hill 5 E Ext
Face 4	156	165	9	11.11	Hill 5 E Ext
Face 4	181	190	9	6.5	Hill 5 E Ext
Face 4	206	215	9	11.1	Hill 5 E Ext
Face 4	249	253	4	5.26	Hill 5 E Ext
Face 4	280	283	3	9.32	Hill 5 E Ext
Face 4	2	8	6	10.43	Hill 5 E Ext
Face 4	12	26	14	12.27	Hill 5 E Ext

**APPENDIX 2**

**Drill Results as of September 25, 2011<sup>1,2</sup>**

<b>Drill Holes</b>	<b>From (m)</b>	<b>To (m)</b>	<b>Interval (m)</b>	<b>Mn %</b>	<b>Hill</b>
11MR0002	15.5	20	4.5	6.3	5W
11MR0002	52.1	62.6	10.5	5.76	5W
11MR0002	64.5	74.6	10.1	6.19	5W
11MR0002	79.1	100.1	21	9.53	5W
11MR0002	115.3	124.3	9	16.16	5W
11MR0003	0	24.34	24.34	9.21	5W
11MR0004	0	3	3	4.37	5W
11MR0004	21	25.5	4.5	4.5	5W
11MR0004	28.5	37.5	9	12.26	5W
11MR0004	58.5	61.5	3	13.31	5W
11MR0004	67.5	100.5	33	15.17	5W
11MR0005	15	19.3	4.3	16.23	5W
11MR0005	24	37	13	22.48	5W
11MR0005	45	81	36	8.13	5W
11MR0005	84	89.7	5.7	5.03	5W
11MR0005	96	100.5	4.5	12.17	5W
11MR0013	21	34.5	13.5	11.02	5W
11MR0013	37.5	42	4.5	6.83	5W
11MR0013	46.5	52.5	6	6.61	5W
11MR0013	55.5	63	7.5	5.14	5W
11MR0013	67.5	70.5	3	4.6	5W
11MR0014	0	12	12	20.38	5W
11MR0014	37.5	61.5	24	14.04	5W
11MR0017	48	66	18	6.68	9W
11MR0018	3	23.05	20.05	13.48	9W
11MR0037	0	8.13	8.13	14.82	9W
11MR0037	12	24	12	7.1	9W
11MR0037	33	36.36	3.36	5.42	9W
11MR0037	51	54.86	3.86	5.05	9W
11MR0037	58.5	61.5	3	6.84	9W
11MR0051	15	18	3	4.75	5W
11MR0052	6	19.5	13.5	23.41	5W
11MR0052	22.5	26.52	4.02	11.60	5W
11MR0052	31.5	47.24	15.74	11.69	5W
11MR0052	51	67.08	16.08	11.48	5W

(3) Includes results where recovery exceeded 50% of the entire mineralized interval.

(4) In case of missing core sections, such missing sections were assigned the average grade of the mineralized interval.