

APPENDIX 1

**Trenching Results as of May 25, 2011**<sup>1</sup>

Trench_ID	From	To	% Mn	Interval	Comments
1A	60	63	7,72	3	Previously reported
1A	68	81	21,69	13	Previously reported
1B	19	22	9,33	3	Previously reported
1B	34	38	11,69	4	Previously reported
1C	0	14	13,45	14	Previously reported
1C	22	33	10,72	11	Previously reported
1D	1	3	6,71	2	Not in March 1 press release
1D	29	31	9,37	2	Not in March 1 press release
1E	2	7	7,14	5	Previously reported
1E	19	22	5,92	3	Previously reported
1E	25	34	7,20	9	Previously reported
1F	0	6	6,74	6	Not in March 1 press release
1F	7	9	4,68	2	Not in March 1 press release
2A	17	22	5,42	5	Previously reported
2A	26	28	6,73	2	Previously reported
2A	37	48	14,74	11	Previously reported
2A	76	82	14,76	6	Previously reported
2A	87	91	6,63	4	Previously reported
2A	104	106	12,21	2	Previously reported
2A	108	117	23,88	9	Previously reported
2A	120	132	11,14	12	Previously reported
2B	0	5	11,27	5	Previously reported
2B	10	18	7,36	8	Previously reported
2C	0	2	6,05	2	Not in March 1 press release
2D	1	9	6,15	8	Previously reported
2D	11	43	16,33	32	Previously reported
3B	10	21	15,33	11	Previously reported
3B	49	60	17,56	11	Previously reported
3C	1	8	8,93	7	Previously reported

<sup>1</sup> Some results disclosed in the March 1, 2011 press release were slightly modified following surveying and additional sampling and results. No significant changes resulted from these changes.

Trench_ID	From	To	% Mn	Interval	Comments
3C	20	32	10,58	12	Previously reported
3C	33	36	5,54	3	Previously reported
3C	41	54	11,14	13	Previously reported
4A	0	3	11,83	3	Previously reported
4B	17	30	19,40	13	Previously reported
4C	31	51	15,08	20	Previously reported
4D	0	33	15,00	33	Previously reported
4E	0	9	7,61	9	Previously reported
4E	12	21	12,69	9	Previously reported
4G	1	4	12,40	3	Not in March 1 press release
4G	5	19	9,77	14	Not in March 1 press release
4G	22	26	9,14	4	Not in March 1 press release
4H	15	19	5,88	4	Previously reported
4H	21	27	5,81	6	Previously reported
5A	0	5	9,16	5	Previously reported
5B	26	28	11,36	2	Previously reported
5B	30	40	18,09	10	Previously reported
5C	0	24	17,84	24	Previously reported
5D	1	10	12,67	10	Previously reported
5D	20	26	6,87	6	Previously reported
5E	0	2	6,10	2	Not in March 1 press release
5F	0	8	6,59	8	Previously reported
5F	14	19	10,50	5	Previously reported
5G	0	8	8,55	8	Modified from March 1 press release
6A	22	40	11,47	18	Previously reported
6A	42	49	5,71	7	Previously reported
6A	54	57	9,78	3	Previously reported
6B	5	7	5,99	2	Not in March 1 press release
6B	9	13	10,75	4	Previously reported
6B	17	27	7,38	10	Previously reported
6B	37	46	11,79	9	Previously reported
6B	50	53	13,29	3	Previously reported
6E	3	5	15,56	2	Previously reported
6F	0	13	10,78	13	Previously reported
6G	0	12	9,16	12	Previously reported
7A	20	30	14,85	10	Previously reported
7B	0	5	10,95	5	Previously reported
7C	0	12	6,59	12	Previously reported
7D	0	29	10,51	29	Previously reported
7E	0	7	11,37	7	Previously reported
7F	0	19	8,00	19	Previously reported

Trench_ID	From	To	% Mn	Interval	Comments
7F	20	22	4,68	2	Not in March 1 press release
8A	19	28	6,46	9	Previously reported
8A	31	33	4,37	2	Not in March 1 press release
8B	0	10	6,59	10	Previously reported
8B	18	28	14,56	10	Previously reported
8D	0	13	12,06	13	Previously reported
8E	0	8	16,27	8	Previously reported
8F	0	6	19,05	6	Previously reported
8F	14	78	20,50	64	Previously reported
8G	0	10	19,69	10	Previously reported
8G	23	43	24,48	20	Previously reported
10A	35	61	16,09	26	Previously reported
10A	67	76	14,41	9	Previously reported
10B	9	38	14,21	29	Modified from March 1 press release
10B	43	45	11,88	2	Not in March 1 press release
10C	4	6	8,47	2	Modified from March 1 press release
10C	8	32	11,92	24	Previously reported
10C	36	42	7,74	6	Previously reported
11A	11	37	11,71	26	Previously reported
12C	0	9	11,10	9	Previously reported
12C	11	15	6,08	4	Previously reported
12C	32	85	12,95	53	Previously reported
13	20	48	13,50	28	Modified from March 1 press release
13	56	59	6,52	3	Modified from March 1 press release
13	63	83	18,16	20	Modified from March 1 press release
14A	1	4	4,96	3	Previously reported
14A	25	59	10,44	35	Previously reported
14A	67	73	14,07	6	Previously reported
14B	0	6	23,68	6	Previously reported
14B	8	28	16,72	20	Previously reported
14B	30	32	7,60	2	Previously reported
14B	37	44	7,21	7	Previously reported
14B	46	53	9,84	7	Previously reported
15	47	49	13,24	2	Previously reported
16	0	2	4,76	2	Previously reported
16	12	17	13,09	5	Previously reported
16	81	84	7,07	3	Previously reported
16	138	141	10,95	3	Previously reported
16	167	173	6,23	6	Not in March 1 press release
16	176	180	7,04	4	Not in March 1 press release
16	182	185	8,48	3	Not in March 1 press release

Trench_ID	From	To	% Mn	Interval	Comments
16	186	193	8,78	7	Not in March 1 press release
16	198	202	10,07	4	Not in March 1 press release
16	213	220	16,47	7	Not in March 1 press release
16	231	233	4,72	2	Not in March 1 press release
17A	9	11	10,47	2	Not in March 1 press release
17A	17	20	9,72	3	Previously reported
17A	40	47	15,29	7	Previously reported
17A	52	67	11,55	15	Previously reported
17A	73	76	12,78	3	Previously reported
17B	0	4	12,46	4	Not in March 1 press release
17B	5	12	9,38	7	Not in March 1 press release
17B	15	25	7,58	10	Not in March 1 press release
17B	41	47	14,26	6	Not in March 1 press release
17B	48	52	6,97	4	Not in March 1 press release
17B	55	57	5,81	2	Not in March 1 press release
17B	63	65	4,73	2	Not in March 1 press release
17B	75	77	5,19	2	Not in March 1 press release
17B	78	80	6,67	2	Not in March 1 press release
17B	81	84	16,46	3	Not in March 1 press release
18	0	3	6,18	3	Previously reported
18	13	15	9,94	2	Previously reported
18	18	22	9,82	4	Previously reported
18	44	58	15,65	14	Previously reported
<b>18</b>	<b>63</b>	<b>78</b>	<b>12,87</b>	<b>15</b>	
19	2	4	9,67	2	Previously reported
19	11	16	12,48	5	Previously reported
19	29	36	9,74	7	Previously reported
<b>19</b>	<b>46</b>	<b>51</b>	<b>7,21</b>	<b>5</b>	
<b>20</b>	<b>0</b>	<b>2</b>	<b>9,61</b>	<b>2</b>	
<b>20</b>	<b>20</b>	<b>36</b>	<b>9,00</b>	<b>16</b>	
<b>20</b>	<b>41</b>	<b>54</b>	<b>10,76</b>	<b>13</b>	
<b>20</b>	<b>59</b>	<b>62</b>	<b>4,86</b>	<b>3</b>	
<b>20</b>	<b>77</b>	<b>81</b>	<b>4,99</b>	<b>4</b>	
<b>20</b>	<b>84</b>	<b>89</b>	<b>5,68</b>	<b>5</b>	
<b>20</b>	<b>107</b>	<b>110</b>	<b>4,59</b>	<b>3</b>	
<b>20</b>	<b>135</b>	<b>138</b>	<b>6,47</b>	<b>3</b>	
<b>21</b>	<b>16</b>	<b>23</b>	<b>5,21</b>	<b>7</b>	
<b>21</b>	<b>46</b>	<b>49</b>	<b>9,40</b>	<b>3</b>	
<b>22</b>	<b>0</b>	<b>19</b>	<b>14,12</b>	<b>19</b>	
<b>22</b>	<b>21</b>	<b>24</b>	<b>5,58</b>	<b>3</b>	
<b>22</b>	<b>30</b>	<b>32</b>	<b>5,85</b>	<b>2</b>	

Trench_ID	From	To	% Mn	Interval	Comments
22	39	41	6,36	2	
22	47	51	5,08	4	
23	22	29	6,06	7	
23	70	76	6,90	6	
23	124	126	13,19	2	
24	7	10	6,11	3	
24	20	24	5,92	4	
24	27	31	10,40	4	
24	40	42	6,31	2	
24	53	57	10,87	4	
24	59	63	4,40	4	
25	8	18	5,29	10	
25	21	27	6,15	6	
25	35	39	4,81	4	
25	41	51	6,00	10	
26	0	3	8,06	3	
26	25	27	8,38	2	
26	41	65	12,48	24	
26	70	73	8,40	3	
26	76	87	13,01	11	
27	0	16	13,08	16	
27	19	24	5,52	5	
27	29	32	8,62	3	
27	38	44	10,14	6	
27	47	54	9,88	7	
28A		No significant values			
28B	0	34	7,33	34	
29	21	36	11,28	15	
29	64	70	6,44	6	
29	90	93	5,25	3	
29	99	110	5,55	11	
30	0	4	8,25	4	
30	9	14	11,31	5	
30	21	29	5,58	8	
30	33	86	20,06	53	
31	0	17	10,66	17	
31	22	24	9,56	2	
31	26	32	11,90	6	
31	35	89	20,44	53	
32	5	97	16,50	92	
33	0	12	17,49	12	

Trench_ID	From	To	% Mn	Interval	Comments
33	18	33	17,29	15	
33	37	39	4,54	2	
33	50	68	19,69	18	
33	71	83	22,83	12	
33	88	92	10,17	4	
33	99	102	11,19	3	
34	42	67	7,21	25	
34	78	81	7,69	3	
35	0	9	13,06	9	