

No. Claim	Number sample	Location	Depth to Bed Rock	Depth Muck	Depth Gravel	Depth Values in B.R.	Depth of material to be handled	Nature B.R.	Cu. Ft. Washed	Weight Gold Grams	Value Gold	Value per Cu. Yd	Value per Sq. ft.	Remarks.
A.L.5	1	385' W.of E. 100' N.of S.	19'	13'	6'	2'	8'	Soft	9	862	\$0.443	\$1.33	\$0.394	Values all through gravel.
"	2	200' " 175' "	19'	14'	5'	2'	7'	"	9	439	0.225	0.675	0.175	Old shaft cleaned out-samples from side.
B.L.4	3	360' " 50' S.of N.	31'	26'	4'	1'	5'	"	13.5	1965 3356	1.01 Nugget 1.735	3.47	0.643	
"	4	610' " 150' "						"	9	1589	0.82	2.46		Old shaft sample washed from dump.
"	5	On right limit at Cor.No.4&5	24'	18'	6'	2'	8'	"	9	3125	1.61	4.82		do.
" 9-A	6	460' E.of W. 27' N.of S.	15.5'	14'	1.5'	1'	2.5'	"	9	3342	1.73	5.18	0.48	
"	7	350' " 2' S.of N.	14'	12'	2'	2'	4'	"	9	814	0.418	1.25	0.185	Gravel mixed with muck. Shaft on rim.
16	8	217' W.of E. 200' N.of S.	14'	9'	5'	1.5'	6.5'	"	9	760	0.39	1.17	0.282	2' of gravel. Has no values.
"	9	379' " 245' "	30'	20'	10'	0'	10'	"	9	185	0.095	0.285	0.105	Shaft evidently in pot hole.
"	10	259' " 274' "	24'	22'	2'	1.5'	3.5'	Blocky	9	1724	0.888	2.66	0.345	Gravel mixed with muck.
19	11	400' E.of W. 150' S.of N.	35'	27'	8'	0'	8'	Soft	9	1169	0.601	1.80	0.534	Bed rock is blue gumbo, extends from centre to LL.
"	12	250' " 150' "	27'	17'	10'	1'	11'	Blocky	9	932	0.472	1.44	0.585	<del>xxxxx</del> 6' Gravel. Carries no value.
22-A	13	157' " 10' "	26'	17'	9'	1.5'	10.5'	Soft	9	1600	0.822	2.46	0.959	do.
"	14	57' " 10' "	32'	23'	9'	0'	9'	"	9	275	0.141	0.42	0.141	Values all through gravel.
33	15	120' " 130' "	27'	18'	9'	0'	9'	"	9	465	0.239	0.717	0.239	
"	16	200' W.of E. 45' "	26.5'	21'	5.5'	2'	7.5'	Slabby	49.5	10,765	5.53	3.02	1.10	3' Gravel, carries no value Value figured on 7' gravel.
34	17	300' E.of W. 10' "	25'	Muck 3' Sand 12'	10'	0'	10'	Soft	70.7	5,422	2.79	1.06	0.394	12' sand, no value. Value figures for 10' gravel only.
"	18	350' W.of E. 90' "	31'	23'	8'	1'	9'	"	9	425	0.218	0.654	0.218	
36	19	460' E.of W. 10' N.of S.	29'	21'	8'	1.5'	9.5'	Blocky	9	443	0.228	0.684	0.241	
"	20	185' " 10' "	27.5'	17'	10.5'	0'	10.5'	Soft	7	308	0.158	0.602	0.237	Sandy muck. 4-1/2 ft. of Gravel, no values.
"	21	73' " 57' "	30'	22'	8'	1'	9'	"	10	547	0.281	0.759	0.253	

No. Claim	No. Sample	Depth of Bed Rock		Depth of Muck	Depth of Gravel	Depth Values in B.R.	Depth of Material to be handled	Nature B.R.	Cu. ft. Washed	Wght Gold Grams	Value Gold	Value per Cu. Yd	Value per Sq. ft	Remarks	
B.L. 70	22	350' E. of W.	95' N. of S.	24'	19.5'	4.5'	2'	6.5'	Soft	9	600	\$0.308	\$0.924	\$0.222	
"	23	100' "	135' "	26'	Muck 3' Sand 14'	9'	2'	11'	"	9	1119	0.575	1.73	0.703	14' Sand under muck and 5' gravel, no values.
"	24	100' S. of N.	55' W. of E.	28'	25'	3'	0'	3'	Slabby	9	58	0.03	0.09	0.01	
73	25	100' E. of W.	50' N. of S.	24'	14'	10'	0'	10'	Soft	9	115	0.059	0.177	0.65	5' of local slide rock over gravel. Not included in estimate of values.
"	26	279' "	45' "	24'	18.5'	5.5'	2'	7.5'	"	12	662	0.34	0.765	0.212	
"	27	530' "	80' "	29.5'	25.5'	4'	1.5'	5.5'	"	7	484	0.249	0.96	0.195	
75	28	210' "	290' S. of N.	19'	12'	7'	1'	8'	"	9	602	0.309	0.927	0.275	6' of gravel mixed with muck and included with it.
"	29	350' "	120' "	21'	13'	8'	1'	9'	"	8	173	0.089	0.30	0.10	
"	30	33' "	470' "	25'	17'	8'	1'	9'	"	9	290	0.149	0.447	0.149	
79	31	300' "	70' N. of E.	23'	17'	6'	1'	7'	"	9	187	0.096	0.288	0.075	
"	32	30' "	40' "	22'	Muck 15' Sand 4'	3'	2'	5'	"	10	1700	0.874	2.36	0.437	4' sand top gravel under muck and not included in estimate of values.
"	33	121' W. of E.	150' "	25'	15'	10'	3'	13'	"	9	2260	1.16	2.14	1.03	(Muck 10'. Gravel 5'. (No values. (Muck 5'. Gravel 5'. (All values.
"	34	360' "	96' "	23'	18.5'	4.5'	1'	5.5'	"	9	1450	0.745	2.24	0.455	(Value estimated on 13' in depth of material.
"	35	145' E. of W.	55' "	22.5'	Muck 14' Sand 5'	3.5'	1.5'	5'	"	9	1052	0.541	1.62	0.30	5' Sand over gravel
83	36	754' W. of E.	395' "	23'	19'	4'	1'	5'	"	8	344	0.177	0.597	0.11	
"	37	474' "	390' "	23'	16'	7'	2'	9'	Blocky	11	2152	1.11	2.71	0.905	3' of gravel. No value.
"	38	174' "	385' "	29'	23.5'	5.5'	1.5'	7'	Soft	9	1245	0.64	1.92	0.498	Glacial muck.
87-8	39	428' E. of W.	269' S. of N.	25'	19.5'	5.5'	2'	7.5'	"	9	2177	1.12	3.36	0.932	
"	40	298' "	229' "	22'	14.5'	7.5'	1'	8.5'	"	9	920	0.473	1.42	0.447	2' of gravel. No value.
E	41	75' "	217' "	25'	20'	5'	1.5'	6.5'	"	9	572	0.294	0.882	0.212	

No. Claim.	No. Sample	Location	Depth to Bed Rock	Depth Muck	Depth Gravel	Depth Values in B.R.	Depth of Material to be handled	Nature B.R.	Cu. Ft. Washed	Wght Gold Grams	Value Gold	Value per cu. Yd.	Value per sq. ft.	Remarks.	
94	42	660' E. of W. 45' S. of N.	5.5'	4'	1.5'	0'	1.5'	Soft	1	81	\$0.042	\$ 1.13	\$0.063	On the rim.	
"	43	465' " 30' "	18'	15'	3'	0'	3'	"	2	16	0.008	0.108	0.012		
"	44	150' " 25' "	25.5'	18.5'	7'	0'	7'	Blocky	6	55	0.028	0.126	0.033		
99	45	125' W. of E. 150' "	27'	Moss Muck 7'	13'	7'	0'	7'	Soft	6	31	0.016	0.072	0.012	7' Moss overlying muck.
"	46	290' " 180' "	23'	Moss Muck 3'	14'	5.5'	1'	6.5'	Blocky	6	98	0.005	0.227	0.051	3' " " "
"	47	440' " 250' "	20.5'	16.5'	4'	0'	4'	"	6	684	0.351	1.58	0.234		
123	48	30' " 200' N. of S.	13'	12.5'	0.5'	3'	3.5'	Slabby	15	526	0.27	0.486	0.063	Values all in bedrock.	
"	49	210' " 190' "	19.5'	16'	3.5'	2'	5.5'	"	5	410	0.211	1.14	0.234		
"	50	410' " 190' "	22'	Sand Muck 3'	17.5'	1.5'	1'	2.5'	Soft	4	27	0.014	0.094	0.009	3' Sand under muck, not washed.
136	51	111' " 40' S. of N.	16.5'	13'	3.5'	1.5'	5'	Blocky	4	33	0.017	0.115	0.021		
"	52	319' " 65' "	22.5'	18'	4.5'	0'	4.5'	"	6	15	0.008	0.036	0.006		
"	53	487' " 90' "	28'	17'	11'	0'	11'	"	6	75	0.038	0.171	0.007		
147	54	109' " 235' "	27'	15'	10'	2'	12'	"	1	70	0.036	0.97	0.432		
"	55	264' " 200' "	16.5'	12'	4.5'	2'	6.5'	"	1	40	0.021	0.55	0.134		
"	56	410' " 235' "	19'	16'	3'	2'	5'	"	1	35	0.018	0.48	0.009		
"	57	565' " 235' "	23'	14'	9'	2'	11'	"	1	40	0.021	0.55	0.227		
"	58	790' " 25' "	20'	19'	1'	0'	1'	Soft	1	Trace				Sand mixed with much driftwood on bedrock.	
181	59	500' " 70' E. of Creek	25'	18.5'	6.5'	0'	6.5'	"	2	118	0.061	0.82	0.197	Gravel and clay mixed, very hard to wash.	
"	60	400' " 225' N. of S.	28.5'	15'	13.5'	0'	13.5'	"	9	147	0.076	0.225	0.113	Values all through gravel, easily washed.	
"	61	275' " 225' "	26'	15.5'	10.5'	0'	10.5'	"	4	93	0.048	0.32	0.125	" " " " "	

Number Claim	Number Sample	Location	Depth to Bed Rock	Depth Muck	Depth Gravel	Depth Values in B.R.	Depth of material to be Handled	Nature B.R.	Cu.Ft. Washed	Weight Gold Grams	Value Gold	Value per Cu. Yd.	Value per Sq. Ft. B.R.
B.L.181	62	600' W. of E. 255' N. of S.	24.5'	18'	6.5'	0'	6.5'	Soft	4	27	\$0.014	\$0.095	\$0.023
"	63	800' " " 55' S. of Gr/bend	24.5'	20'	4.5'	0'	4.5'	"	4	102	0.052	0.351	0.058
"	64	50' E. of E. line 225' of S.	25'	14'	11'	0'	11'	"	4	67	0.034	0.23	0.094
223	65	On R.L. 900' from base line.	32'	10'	22'	1'	23'	"	23	117	0.06	0.07	0.06
218	66	" " 250' " " "	37'	17'	20'	1'	21'	"	21	165	0.085	0.109	0.085
216	67	Abt. centre claim 110' E. Base line	37'	15'	22'	1'	23'	"	23	180	0.0925	0.108	0.092
218	68	On R.L. 950' from base line	36'	11'	25'	1'	26'	"	26	114	0.059	0.061	0.059
"	69	On L.L. 900' " " "	34'	10'	24'	1'	25'	"	25	209	0.107	0.116	0.107
"	70	On R.L. 750' " " "	38'	18'	20'	2'	22'	"	22	120	0.062	0.075	0.062
"	71	On L.L. 600' " " "	35'	10'	25'	1'	26'	"	26	177	0.092	0.094	0.091
"	72	On R.L. 500' " " "	40'	20'	20'	2'	22'	"	22	164	0.084	0.103	0.084
"	73	On L.L. 300' " " "	33'	11'	22'	1'	23'	"	23	60	0.031	0.036	0.031
"	74	On base line	33'	13'	20'	1'	21'	"	21	71	0.036	0.047	0.036

MISCELLANEOUS PROSPECTS

Number Claim	Number Sample	Location	Depth of Bed Rock	Depth Muck	Depth Gravel	Depth Values in B.R.	Depth material to be handled	Nature B.R.	Cu.Ft. Washed	Wght Gold Grams	Value Gold	Value per Cu.Yd.	Remarks
B.Upper 13	75	75' E.of W. 100' N.of S.							4 pans	176	\$0.09	\$3.37	Sample from old shaft and dump.
	14	76 30' E.of E. 70' "							6 "	691	0.355	8.87	" " " " "
	15	77	21'	17'	4'	1'	5'	Soft	7 "	813	0.418	8.96	Old shaft.
	"	78	12.5'	4'	8.5'	2'	10.2'	"	5	1295	0.666	20.00	Open cut, samples from face.
A.Lower 8-A	79	60' E.of W. 100' N.of S.	8.5'	3'	5.5'	1'	6.5'	"	12	418	0.215	3.69	" " covered with 4' tailings.
	80	"	16'	14'	2'	1'	3'	Blocky	3	2119	1.09	54.50	Same as above. R.L. gravel deeper toward hill.
	6	81 50' " 90' "	10'	6.5'	3.5'	1'	4.5'	Soft	2	94	0.048	3.60	Open cut. 7000 sq.ft. yielded 90sq.ft.
B.	21	82 150' W. of E. 80' S,of N.	26'	21.5'	4.5'	1'	5.5'	Blocky	2	86	0.044	3.30	Old shaft
"	24	83 130' " 25' "	30'	20'	10'	0'	10'	Soft	1 Cu.ft.	208	0.107	2,90	" " 5' of gravel, no value.
	25	84 350' " 65' N. of S,	28'	18'	10'	2'	12'	Blocky	1 " "	136	0.07	1.98	" " " " " "
	36	85 76' E.of W. 80' S.of N.	26.5'	21'	5.5'	3'	8.5'	"	4 " "	181	0.093	0.65	Old shaft
68 & 69	86		15'	11.5'	3.5'	1'	4,5'	" & Soft	2.5"	396	0.203	2.19	Sampled by panning.

MISCELLANEOUS PROSPECTS

			Weight Gold Grams	Value Gold	Value Cu. Yd.
Below Upper 15	87	4 pans tailings	84	\$0.043	\$1.60
16	88	Hillside from under moss 50' above road	615	0.316	0.104
33 to 35	89	12 cu. ft. of tailings	90	0.046	0.104
53	90	420 cu. yds. from waste dump	55,795	28.67	
33	91	20 " " " " " same pile	10,895	5.60	0.28
Above Lower 12	92	2 cu. ft. of tailings.	317	0.163	1.10
9	93	4 "	90	0.046	0.31
5	94	4 "	200	0.103	0.695
4	95	4 "	5	0.002	0.017
Below Lower 9	96	4 "	29	0.015	0.101
22-A	97	9 "	322	0.165	0.495
24	98	9 "	121	0.062	0.186
25	99	4 "	30	0.015	0.104
31	100	4 "	52	0.026	0.180
68	101	12 "	422	0.217	0.488
75	102	4 "	30	0.015	0.104
68 & 69	103	Sample of gold in "waste" or top gravel from Morrison's cut.	1572	0.81	

\* One nugget in this weight is 1892 m. grms.

A P P E N D I X " F "

( P R O S P E C T I N G A N D T E S T I N G R E S U L T S )

METHODS USED IN TESTING & CALCULATIONS.PROVED GRAVEL:

The drilling was done by Keystone Drill and checked by shafts.

Average values were arrived at by multiplying depth of gravel and bed rock by value per cu. yd. for each hole; then the total product of all holes was provided by the total depth of gravel and bed rock. This value I reduced by 20%, which is about the amount of error shown by shafts.

Shafts were sunk by steam thawing, then sample treated as a whole in rocker and pan in most cases. Averages were obtained by multiplying depth of gravel and bed rock by value per cu.yd. for each shaft, the total product being divided by total depth of shafts.

Each block of ground was calculated separately for the proved gravels.

PARTIALLY PROVED GRAVELS:

These values were arrived at by a few samples and from known adjacent areas. In Upper Dominion, an average value of waste and tailings of 25% of the value of the original gravel was assumed, the volume of waste and tailings having been included in this estimate.

PROSPECTIVE VALUES:

These estimates are assumed from the few samples I saw from different deposits and the productions to date. These are not accurate, but near enough for the purposes for which they are used.

DOMINION CREEK

From data furnished by Treadgold.

Sample number	Claim number	Depth of Hole	Depth of Muck	Depth of Gravel	Depth of Bedrock	Depth to be mined	Cu. Yds in Sample	Weight Gold Grns.	Value Gold	Value Cu. Yd.	Remarks.
102	94 BLD	19.0'	12.0'	5.5'	1.5'	7.0'	0.68	34.75	\$1.212	\$1.756	Pay gravel and Bed rock
103	"	17.0'	12.5'	1.5'	3.0'	4.5'	0.69	30.75	1.073	1.555	"
104	"	18.0'	13.0'	2.0'	3.0'	5.0'	0.63	65.75	2.294	3.641	"
105	"	18.0'	13.0'	2.0'	3.0'	5.0'	0.36	77.75	2.651	7.364	"
106	"	22.0'	15.0'	4.5'	2.5'	7.0'	0.38	10.50	0.366	0.864	"
107	"	25.0'	20.5'	1.5'	3.0'	4.5'	0.29'	5.00	0.174	0.601	"
108	"	25.0'	21.5'	1.0'	2.5'	3.5'	0.20'	5.00	0.174	0.872	"
Average			15.35'			5.21'				2.360	"
109	93 BLD	25.8'	9.5'	13.0'	3.3'	16.3'	8.25	143.52	5.077	0.278	Bedrock schist
110	"	15.0'	7.5'	4.5'	3.0'	7.5'	7.63'	357.72	12.481	1.594	" slab schist
111	"	11.33'	6.0'	4.0'	1.33'	5.33'	4.89	56.38	1.967	0.402	"
112	"	15.50'	10.5'	0.0'	5.00'	5.00'	3.63	132.87	4.636	1.275	"
113	"	15.5'	13.0'	0.0'	2.5'	2.5'	1.82	70.00	2.443	1.335	"
114	"	6.0'	3.5'	0.0'	2.5'	2.5'	0.73	26.75	0.724	0.982	" soft
115	"	3.33'	2.5'	0.0'	0.8'	0.8'	0.23	3.87	0.135	0.573	" "
116	"	1.0'	1.0'	0.0'	0.0'	0.0'		0.0'	0.000	0.000	" rim
117	"	27.0'	21.5'	3.0'	2.5'	5.5'	4.88	127.25	4.440	0.908	"
118	"	27.0'	19.0'	6.75'	1.29'	8.0'	5.93	66.75	2.329	0.393	"
119	"	29.0'	22.0'	5.0'	2.0'	7.0'	7.77	45.62	1.591	0.205	"
120	"	26.0'	19.0'	5.5'	1.5'	7.0'	7.75	94.25	3.283	0.424	"
121	"	32.0'	25.0'	5.5'	1.5'	7.0'	7.76	55.06	1.921	0.247	"
122	"	41.5'					11.72	7.24	0.244	0.247	" hard not used
Average			12.3'			5.72'				0.625	

DOMINION CREEK

Sample number	Claim number	Depth of Hole	Depth of Muck	Depth of Gravel	Depth of Bedrock	Depth to be mined	Cu. Yds in Sample	Weight Gold Grns.	Value Gold	Value Cu. Yd.	Remarks
123	93 BLD H1	23.0'	16.0'	3.0'	4.0'	7.0'	4.53	170.25	\$5.940	\$1.310	Bedrock soft slab
124	"	26.0'	19.0'	6.0'	1.0'	7.0'	5.43	205.12	7.808	1.436	"
125	"	30.5'	28.0'	0.0'	2.5'	2.5'	1.85	72.00	2.512	1.355	" slab
126	"	34.0'	24.0'	8.0'	2.0'	10.0'	9.26	181.79	6.329	0.682	" soft schist
127	"	41.0'	30.0'	10.0'	1.0'	11.0'	9.15	105.99	3.829	0.418	" "
	Average		23.40'			7.5'				0.907	
131	85 B.L.D.	25.75	22.0'	3.0'	0.75'	3.75'	2.66	68.91	2.393	0.899	" "
132	"	20.08'	11.5'	8.0'	0.58'	8.58'	10.25'	139.63	4.871	0.465	" soft slab
133	"	17.50'	14.5'	2.0'	1.0'	3.00'	1.12	12.67	0.442	0.392	" " schist
134	"	16.50'	6.0'	9.0'	1.50'	10.50'	5.74	13.54	0.476	0.081	" " "
135	"	14.00'	11.5'	1.5'	1.0'	2.50'	1.62	11.13	0.388	0.239	" slab
136	"	40.00'	4.0'								" soft, blank, not used.
137	"	23.5'	17.5'					3.00			" " gumbo "
138	"	24.0'	18.5'	3.5'	2.0'	5.50'	4.88	191.67	6.694	1.371	" "
139	"	23.0'	18.5'	3.0'	1.5'	4.50'	3.99	19.08	0.666	0.167	" " "
140	"	26.0'	21.0'	4.0'	1.0'	5.00'	4.44	27.63	0.961	0.216	" "
	Average		14.5'			5.41'				0.447	
141	80 B.L.D.	34.0'	24.0'	8.0'	2.0'	10.0'	12.2	193.61	6.755	0.560	"
142	"	24.5'	19.0'	4.0'	1.5'	5.5'	5.27	92.37	3.223	0.611	" good
143	"	21.0'	13.5'	6.0'	1.5'	7.5'	6.11	11.62	0.405	0.066	" soft
144	"	23.0'	18.0'	5.0'	0.0'	5.0'	3.70	11.87	0.414	0.112	" "
145	"	23.5'	13.0'	9.5'	1.0'	10.5'	6.22	151.25	5.207	0.837	" "
146	"	28.5'	20.0'	7.5'	1.0'	8.5'	5.66	118.0	4.117	0.726	" "
	Average		17.91'			7.83'				0.530	

## DOMINION CREEK

Sample Number	Claim number	Depth of Hole	Depth of Muck	Depth of Gravel	Depth of Bedrock	Depth to be mined	Cu. Yds in Sample	Weight gold Grns	Value Gold	Value Cu. Yd.	Remarks
147	73 BLD	25.0'	18.5'	5.0'	1.5'	6.5'	4.81'	78.53	\$2.740	\$0.070	Bedrock hard
148	"	27.0'	21.0'	4.0'	2.0'	6.0'	7.93	225.31	7.861	0.990	"
149	"	26.0'	19.67'	5.0'	1.33'	6.33'	5.16'	60.52	2.112	0.409	" soft schist
150	"	27.0'	18.50'	6.5'	2.0'	8.50'	9.61'	70.91	3.311	0.334	" "
151	"	35.0'	24.00'	8.0'	3.0'	11.00'	11.00'	55.03	3.041	0.277	" "
	Average		20.35'							0.493	
152	71 BLD H1	20.0'	17.5'	1.5'	1.0'	2.5'	1.61	62.43	2.179	1.350	" soft gumbo
153	"	25.0'	19.00'	3.0'	3.0'	6.0'	5.58	164.00	5.652	1.011	" hard slab
154	"	17.0'	9.5'	7.0'	0.5'	7.5'	5.56	44.87	1.567	0.282	" soft schist
155	"	21.0'	20.5'	0.0'	0.5'	0.5'		0.19		0.198	" "
	Average		16.625'							0.706	
156	70 BLD	27.5'	22.0'	4.5'	1.0'	5.5'	4.08	88.26	3.079	0.755	" soft
157	"	27.0'	13.5'	11.5'	1.0'	12.5'	9.99	48.25	1.816	0.182	" "
158	"	26.0'	20.0'	2.5'	3.5'	6.0'	4.43	217.25	7.580	1.710	" "
159	"	24.0'	21.5'	1.5'	1.0'	2.5'	3.48	68.12	2.377	0.682	" "
160	"	18.5'	14.0'	2.5'	2.0'	4.5'	4.16	54.88	2.264	0.544	" "
	Average		18.2'							0.672	
165	35 BLD							30.12	1.050	14.000	Not a fair sample.
166	22 BLD	41'	27'	11.5'	2.5'	14.0'	1.06	7.00	0.244	0.230	
167	"	29.5'	23'	4.5'	2.0'	6.5'	3.02	285.35	9.956	3.292	
168	"	25.5'	20.5'	3.55'	1.5'	5.0'	3.62	115.75	4.039	1.112	
169	"	23.0'	17.0'	5.5'	0.5'	6.0'	4.85	52.53	1.833	0.380	
170	"	23.5'	14.0'	8.0'	2.5'	9.5'		66.66	2.334	0.516	
	Average		20.3'							0.911	

DOMINION CREEK

Sample number	Claim number	Depth of Hole	Depth of Muck	Depth of Gravel	Depth of Bedrock	Depth to be mined	Cu. Yds in Sample	Weight Gold Grns.	Value Gold
171	19 BLD	29.5'	14.5'	13.5'	1.5'	15.0'	5.59	438.15	\$15.287
172	"	28.5'	16.5'	11.0'	1.0'	12.0'	6.56	121.67	4.245
173	"	29.5'	17.5'	11.0'	1.0'	12.0'	5.73	233.25	7.829
174	"	34.5'	22.5'	10.0'	2.0'	12.0'	7.24	159.93	5.580
175	"	36.0'	30.0'	5.0'	1.0'	6.0'	5.10'	276.40	9.644
176	"	39.5'	34.0'	4.0'	1.5'	5.5'	3.43	204.75	7.702
177	"	48.0'	35.0'	11.5'	1.5'	13.0'	6.88	45.45	1.586
178	"	43.0'	30.0'	12.0'	1.0'	13.0'	5.04	287.97	10.047
179	"	14.0'	6.0'	4.0'	4.0'	8.0'	3.08	84.50	2.948
	Average		22.9'			10.72'			
181	17 BLD	34'	28.0'	4.0'	2.0'	6.0'	1.52	38.24	1.038
182	"	27.5'	14.0'	12.5'	1.0'	13.5'	7.19	222.86	7.776
183	"	26.5'	15.0'	10.5'	1.0'	11.5'	4.69'	492.60	17.189
184	"	25.5'	20.5'	2.0'	3.0'	5.0'	2.15	148.25	5.073
185	"	25.5'	21.5'	2.0'	2.0'	4.0'	1.85	232.91	8.126
186	"	32.0'	26.0'	5.0'	1.0'	6.0'	2.72	77.27	2.696
187	"	17.5'	14.0'	2.0'	1.5'	3.5'	2.64	32.25	1.440
188	"	13.5'	11.5'	0.0'	2.0'	2.0'	1.29	2.00	0.070
189	"	32.5'	21.0'	10.0'	1.5'	11.5'	6.09	73.18	2.966
190	"	34.0'	22.0'	8.0'	4.0'	12.0'	6.36	140.12	4.889
192	"	29.5'	24.0'	4.5'	1.0'	5.5'	0.47	1.87	0.061
193	"	40.5'	25.0'	12.5'	3.0'	15.5'	2.08	4.25	0.148
194	"	30.0'	22.0'	5.5'	2.5'	8.0'	0.39	2.25	0.079
195	"	25.0'	21.0'	1.0'	3.0'	4.0'	0.14	0.37	0.031
	Average		20.4'			7.71'			
	95 BLD						0.13	23.74	0.828
	197						0.18	1.37	0.048
	229	36'	6'			30'	0.045	537 mgs	
	233	36'	11'			25'			

DOMINION CREEK

Depth of Muck	Depth of Gravel	Depth of Bedrock	Depth to be mined	Cu. Yds in Sample	Weight Gold Grms.	Value Gold	Value Cu. Yd.	Remarks
14.5'	13.5'	1.5'	15.0'	5.59	438.15	\$15.287	\$2.733	Bed rock soft
16.5'	11.0'	1.0'	12.0'	6.56	121.67	4.245	0.646	"
17.5'	11.0'	1.0'	12.0'	5.73	233.25	7.829	1.364	"
22.5'	10.0'	2.0'	12.0'	7.24	159.93	5.580	0.770	"
30.0'	5.0'	1.0'	6.0'	5.10'	276.40	9.644	1.890	"
34.0'	4.0'	1.5'	5.5'	3.43	204.75	7.702	2.240	"
35.0'	11.5'	1.5'	13.0'	6.88	45.45	1.586	0.230	"
30.0'	12.0'	1.0'	13.0'	5.04	287.97	10.047	1.990	"
6.0'	4.0'	4.0'	8.0'	3.08	84.50	2.948	0.955	"
22.9'			10.72'				1.394	
28.0'	4.0'	2.0'	6.0'	1.52	38.24	1.038	0.691	Gravel and bedrock values Bedrock soft
14.0'	12.5'	1.0'	13.5'	7.19	222.86	7.776	1.081	"
15.0'	10.5'	1.0'	11.5'	4.69'	492.60	17.189	3.660	"
20.5'	2.0'	3.0'	5.0'	2.15	148.25	5.073	2.358	"
21.5'	2.0'	2.0'	4.0'	1.85	232.91	8.126	4.387	"
26.0'	5.0'	1.0'	6.0'	2.72	77.27	2.696	0.991	"
14.0'	2.0'	1.5'	3.5'	2.64	32.25	1.140	0.545	"
11.5'	0.0'	2.0'	2.0'	1.29	2.00	0.070	0.054	"
21.0'	10.0'	1.5'	11.5'	6.09	73.18	2.966	0.487	"
22.0'	8.0'	4.0'	12.0'	6.36	140.12	4.889	0.768	"
24.0'	4.5'	1.0'	5.5'	0.47	1.87	0.061	0.130	"
25.0'	12.5'	3.0'	15.5'	2.08	4.25	0.148	0.053	"
22.0'	5.5'	2.5'	8.0'	0.39	2.25	0.079	0.200	"
21.0'	1.0'	3.0'	4.0'	0.14	0.37	0.031	0.094	"
20.4'			7.71'				1.078	
				0.13	23.74	0.828	6.370	Not used in average
				0.18	1.37	0.048	0.266	"
6'			30'	0.045	537 mgs		4.550	Grab from dump
11'			25'				0.291	Gravel and bedrock

DOMINION CREEKSUMMARY

Section Estimated	Area Acres	Muck Av. Depth	Pay Gravels Av. Depth	Total Pay Gravels Cu. Yds.	Av. Value Cu. Yd.	Gross Value Gravels
17 B.L.D.	10.46	20.40'	7.71'	130,109	\$1.078	\$140,284.00
19 "	10.84	22.99'	10.72'	167,473	1.394	261,343.00
22 "	10.89	20.30'	8.20'	144,057	.911	131,257.20
70 "	6.34	18.20'	6.20'	63,416	.672	42,616.30
71 " Hillside	5.00	16.62'	4.12'	33,275	.706	23,498.80
73 "	8.16	20.35'	7.26'	95,576	.493	47,157.40
80 "	8.36	17.91'	7.83'	105,607	.529	55,918.90
85 "	11.58	14.50'	5.41'	101,072	.447	45,199.30
93 "	10.40	12.30'	5.72'	95,974	.625	60,012.50
93 " Hillside	6.90	23.40'	7.50'	83,490	.907	75,733.80
94 "	12.12	15.35'	5.21'	101,874	2.359	240,382.50
TOTALS	101.05			1,141,933		\$1,123,403.70
AVERAGES		17.94'	6.86'		.966	

Ratio 1  
gravel to 2.56  
Muck.

DOMINION CREEK

Checks on previous sampling

Sample number	Claim number	Depth of Hole	Depth of Muck	Depth of Gravel	Depth of Bedrock	Depth to be mined	Cu. Yds in sample	Weight gold Mgs.	Value Gold	Value cu. yd.	Remarks (Thorne sample)
145	80 BL	23.5'	13'	5'	5.5'	10.5'	1.03	1588	\$.832	\$.803	Check hole
	"	28.5'					0.31	465	.244	.774	Not returned on maps check hole
148	73 BL						0.106	182	.094	.892	Poor sample wood fire
	71 BL H1	8.16'					.079	364	.191	2.404	Not for check
153	71 "	25'					.33	670	.352	1.057	
161	70 BL	27'					0.053	337	.176	3.338	Too high grade
163	35 "						0.145	503	.264	1.819	From dump full water
165	35 "						0.181	1229	.644	3.555	"
6	3 ALD No. 73,72,74,75						0.053	6	.003	.059	Old dumps
7	4 " 59,60,63,79			"	"	1 & 2	0.053	15	.008	.147	"
3	9 BL No.21			"	"	1	0.187	13	.007	.036	"
4	" No.34,35,36						0.128	177	.093	.724	"
5	" " 1,2,3			"	"		0.128	642	.336	2.627	This looks out of proportion
1	12 BL " 1						0.075	9	.005	.063	Bedrock soft schist
2	" " 1					2	0.075	8	.004	.056	

Data furnished by operators

Claim No.	Operator	Yards Muck	Yards Gravel	Production	Average gravel on yd.	Area worked.
20 BUD	Rost	4922	9543	\$12,000.00	\$1.206	0.39
25 "	"	35.15	7471	12,000.00	1.559	0.27
35 "	Morrison	17777	30222	16,852.62	.557	1.10
Average		26214	47236		.847	
68 & 69 BLD H1	"	6319	9165	23,000.00	2.400	0.49
74	"	1907	2275	2,713.35	1.193	0.41
Average		8226	11430		2.162	
Total and average		34540	58666		1.104	

For claims beginning with 11 Upper Discovery to 120 Below Lower Discovery the average ratio of gravel to muck will be 1:2.

## DOMINION CREEK

PROVED GRAVELS

Section estimated	Area Acres	Muck Av. Depth	Ratio Gravel to Muck	Pay Gravels Av. Depth	Total Pay Gravels Cu. Yds	Av. Value Cu. Yd.	Gross Value Gravels
16 B.L. to 16C B.L.	16.86	20.40'	1: 2.64	7.71'	209,718	\$1.0782	\$ 226,118
17 "	10.84	20.40'	1: 2.64	7.71'	130,109	1.0782	140,284
18 " to 18A B.L.	15.41	21.60'	1: 2.34	9.21'	228,974	1.2618	288,919
19 "	10.84	22.90'	1: 2.12	10.72'	167,473	1.3940	261,343
20 " to 21A "	15.37	21.60'	1: 2.28	9.46'	234,579	1.1847	277,896
22 "	10.89	20.30'	1: 2.47	8.20'	144,067	0.9111	131,257
22A " to 69A "	122.89	19.25'	1: 2.67	7.20'	1,426,445	0.8081	1,152,710
70 "	6.34	18.20'	1: 2.93	6.20'	63,416	0.6720	42,616
70A " to 72 "	14.89	19.27'	1: 2.86	6.73'	161,672	0.5741	92,815
73 "	8.16	20.35'	1: 2.80	7.26'	95,576	0.4934	47,157
73A " to 79 "	84.10	19.13'	1: 2.53	7.54'	1,023,037	0.5121	523,897
80 "	8.36	17.91'	1: 2.28	7.83'	105,607	0.5295	55,918
81 A" to 84 "	47.01	16.20'	1: 2.44	6.62'	502,079	0.4958	248,931
85 "	11.58	14.50'	1: 2.68	5.41'	101,072	0.4472	45,199
86 " to 92 "	71.17	13.40'	1: 2.41	5.56	638,404	0.5387	343,908
93 "	10.40	12.30'	1: 2.15	5.72'	95,974	0.6253	60,012
94 "	12.12	15.35'	1: 2.94	5.21'	101,874	2.3596	240,382
TOTALS	477.23				5,450,076		\$4,179,362

This block of gravel from and including 16 B.L. to and including 94 B.L. is the amount of gravel I consider proven for probable volume and value.

Cost - Removal of Muck @ 10 ¢ per cu.yd. ....	\$0.256 per cu.yd. gravel
Prospecting .....	0.012 "
Extraction .....	0.200 "
Total costs .....	\$0.468

Total gross value Proved Gravels .....	\$4,179,362.00
TOTAL NET VALUE PROVED GRAVELS .....	2,725,000.00

## QUARTZ CREEK

Claim number	Sample number	Depth of Hole	Depth of Muck	Depth of Gravel	Depth of Bedrock	Depth to be mined	Cu. Yds in Sample	Weight Gold Grn.	Value Gold	Value Cu. Yd.	Remarks
1	26 B.A.	33.5'	24.0'	8.0'	1.5'	9.5'	0.88	20.00	\$0.625	\$0.711	Bedrock soft
2	"	27.5'	21.0'	6.0'	0.5'	6.5'		1.50	0.047	0.006	" " gold fine
3	"	25.33'	12.0'	11.0'	2.13'	13.13'	0.93	34.25	1.070	1.150	" hard blocky coarse gold
4	"	22.0'	12.5'	7.5'	2.0'	9.5'	0.64	8.12	0.254	0.392	" soft gold fine
	Average		17.375			9.65'				0.663	
1	27 B.A.	40.5'	32.0'	7.0'	1.5'	8.5'	0.56	2.62	0.082	0.147	" hard blocky
2	"	36.0'	25.5'	9.0'	1.5'	10.5'	7.00	0.74	0.219	0.293	" "
3	"	29.5'	23.0'	5.5'	1.0'	6.5'	0.43	7.75	0.242	0.563	" "
4	"	22.0'	14.0'	7.0'	1.0'	8.0'	0.35	2.87	0.090	0.257	" soft
5	"	24.5'	15.0'	6.5'	3.0'	9.5'	0.60	19.62	0.613	1.022	" hard blocky
6	"	23.33'	13.0'	8.0'	2.33'	10.33'	0.52	5.37	0.168	0.323	" " close
7	"	23.50'	12.0'	8.0'	3.5'	11.50'	0.49	12.00	0.375	0.766	" soft
	Average		19.21'			9.26'				0.492	
1	28 B.A.	32.0'	25.0'	5.0'	2.0'	7.0'	0.26	46.25	1.445	5.461	" hard old coarse
2	"	27.3'	20.0'	4.0'	3.3'	7.3'	0.44	32.87	1.017	2.285	" " blocky
3	"	19.83'	13.0'	4.66'	2.17'	6.83'	0.43	10.16	0.318	0.731	" "
4	"	18.50'	10.0'	6.0'	2.5'	8.5'	0.34	4.75	0.148	0.436	" "
	Average		17.0'			7.4'				2.146	
1	29 B.A.	30.0'	22.0'	5.5'	2.5'	8.0'	0.45	52.00	1.625	3.562	" " blocky
2	"	26.0'	21.0'	2.5'	5.0'	5.0'	0.31	19.00	0.594	1.882	" " "
3	"	22.5'	16.0'	4.0'	2.5'	6.5'	0.31	51.12	1.597	5.068	" soft
4	"	22.0'	12.0'	7.0'	3.0'	10.0'	0.48'	4.75	0.148	0.306	" "
5	"	17.0'	14.0'	1.83'	1.17'	3.0'	0.20'	2.75	0.086	0.428	" "
6	"	15.5'	12.0'	1.5'	2.0'	3.5'	0.21	4.15	0.129	0.617	" "
7	"	17.0'	10.0'	5.0'	2.0'	7.0'	0.53	1.65	0.052	0.097	" "
8	"	19.0'	14.0'	2.0'	3.0'	5.0'	0.43	7.68	0.240	0.560	" "
	Average		16.125'			6.0'				1.684	

QUARTZ CREEK

Sample number	Claim number	Depth of Hole	Depth of Muck	Depth of Gravel	Depth of Bedrock	Depth to be mined	Cu. Yds in Sample	Weight Gold Grns.	Value Gold	Value Cu. Yd.	Remarks
1	30 B.A.	17.0'	12.0'	5.0'		5.0'	0.21	5.75	\$ .1797	\$ .8364	No bedrock too much water.
2	"	21.0'	17.0'	2.0'	2.0'	4.0'	0.22	45.57	1.4241	6.3320	Bedrock blocky coarse gold
3	"	22.0'	16.0'	3.0'	3.0'	6.0'	0.33	139.38	4.9806	15.0846	" " gold fine
4	"	21.5'	15.5'	5.0'	1.0'	6.0'	0.34	3.25	.1016	.2909	" hard close
	Average		15.1'			5.25'				5.7982	
1	31 B.A.	27.0'	18.0'	8.0'	1.0'	9.0'	0.47	2.02	0.063	0.134	" " blocky
2	"	24.5'	19.0'	3.0'	2.5'	5.5'	0.27	2.31	0.072	0.258	" " "
3	"	20.5'	16.0'	3.0'	1.5'	4.5'	0.24	45.76	1.430	5.840	" " "
4	"	18.0'	14.75'	1.25'	3.5'	4.75'	0.19	11.69	0.365	1.872	" open slab schist
5	"	18.0'	11.5'	4.5'	2.0'	6.5'	0.35'	8.40'	0.263	0.731	" "
6	"	16.5'	12.0'	1.5'	3.0'	4.5'	0.24	18.12	0.566	2.303	" quartz open
	Average		15.4'			9.79'				1.522	
1	32 B.A.	27.75'	15.5'	10.0'	3.25'	13.25'	0.65	25.85	0.829	1.227	" hard blocky
2	"	27.5'	14.0'	10.0'	3.5'	13.5'	0.61	11.79	0.368	0.603	" " "
3	"	26.5'	16.0'	8.5'	2.0'	10.5'	0.56	24.41	0.700	1.232	" " "
4	"	26.5'	15.0'	9.0'	1.5'	10.5'	0.65	11.43	0.351	0.544	" " close
	Average		14.87'			11.94'				0.901	
1	33 B.A.	20.0'	8.0'	10.0'	2.0'	12.0'	0.56	17.60	0.550	0.976	" " blocky
2	"	21.0'	12.5'	7.5'	1.0'	8.5'	0.49	1.33	0.042	0.084	" gumbo
3	"	25.5'	10.5'	13.3'	1.5'	15.0'	0.84	5.69	0.181	0.217	" soft
4	"	24.0'	10.0'	12.5'	1.5'	14.0'	0.69	1.45	0.045	0.065	" "
5	"	29.0'	18.0'	9.0'	2.0'	11.0'	0.64	6.91	0.216	0.337	" "
6	"	24.0'	13.0'	9.5'	1.5'	11.0'	0.75	2.62	0.082	0.109	" hard
	Average		12.0'			11.91'				0.301	

## QUARTZ CREEK

Sample number	Claim number	Depth of Hole	Depth of Muck	Depth of Gravel	Depth of Bedrock	Depth to be mined	Cu. Yds. in Sample	Weight Gold Grns	Value Gold	Value Cu. Yrd.	Remarks.
1	34 B.A.	24.5'	13.5'	9.5'	1.5'	11.0'	0.59	33.11	\$1.035	\$1.733	Bedrock soft
2	"	25.25'	13.25'	9.75'	2.25'	12.0'	0.70	9.36	0.292	0.417	" hard slab
3	"	25.50'	12.5'	11.5'	1.5'	13.0'	0.56	3.12	0.097	0.173	" schist
4	"	26.58'	15.0'	9.0'	2.58'	11.58'	0.63	6.48	0.202	0.319	" soft
	Average		13.56'			11.89'				0.631	
1	35 B.A.	25.0'	16.5'	6.0'	2.5'	8.5'	0.26	10.16	0.317	1.213	" "
2	"	25.0'	15.75'	5.25'	4.0'	9.25'	0.64	5.04	0.157	0.243	" slab
3	"	26.0'	17.5'	5.0'	3.5'	8.5'	0.52	6.32	0.197	0.382	" block
4	"	26.5'	14.5'	10.5'	1.5'	12.0'	0.44	3.05	0.095	0.216	" loose
	Average		16.08'			9.56'				0.502	
1	36 B.A.	27.0'	17.5'	5.0'	4.5'	9.5'	0.81	16.00	0.500	0.614	" soft
2	"	26.0'	17.5'	6.5'	2.0'	8.5'	0.58	2.05	0.064	0.110	" hard loose
3	"	28.0'	14.0'	13.0'	1.0'	14.0'	0.72	6.57	0.205	0.284	" soft
4	"	27.0'	16.0'	8.5'	1.5'	11.0'	0.63	8.22	0.257	0.403	" " schist
	Average		16.25'			10.75'				0.353	
1	45 B.A.	12.0'									rim
2	"	23.5'	16.0'	4.5'	3.0'	7.53		0.75	0.023	0.052	" hard
3	"	25.0'	16.0'	5.0'	4.0'	6.0'	0.46	10.24	0.289	0.617	" slab
4	"	24.0'	15.5'	7.0'	1.5'	8.5'	0.54	3.38	0.105	0.195	" hard
5	"	21.0'	11.0'	6.0'	4.0'	10.0'	0.31	2.36	0.074	0.235	" " slab
6	"	20.5'	5.0'	9.5'	5.5'	15.5'	0.53	23.49	0.738	1.394	" " "
	Average		11.87'			10.75'				0.724	Nos. 1 & 2 not used in Ave.

Q U A R T Z C R E E K

Claim number	Area Acres	Number Holes	Average Depth Muck	Average Depth Gravel	Gravel Yards	Average Value per cu.yd.	Gross Value.
26 B.A.	6.90	4	17.375'	9.65'	107,424.00	\$0.6631	\$71,232.75
27 "	6.90	7	19.21'	9.26'	103,082.50	0.4916	50,675.30
28 "	8.28	4	17.00'	7.40'	98,852.00	2.1461	212,146.65
29 "	10.35	8	15.125'	6.00'	100,182.00	1.6841	168,726.60
30 "	6.89	4	15.10'	5.25'	58,358.00	5.7982	338,373.00
31 "	6.73	6	15.04'	5.79'	62,866.00	1.5223	95,701.30
32 "	5.75	4	14.87'	11.94'	110,763.00	0.9014	99,842.10
33 "	9.20	6	12.00'	11.91'	176,776.00	0.3009	53,050.50
34 "	6.90	4	13.56'	11.69'	132,359.40	0.6305	83,452.61
35 "	5.17	4	16.08'	9.56'	79,739.20	0.502	40,029.15
36 "	4.14	4	16.25'	10.75'	71,802.00	0.3528	25,331.50
45 "	4.60	4	10.75'	10.75'	79,779.00	0.7243	57,784.10

Total and Average  
 81.81      59      15.36'      8.95'      1,181,989.10      \$ 1.0165      \$1,296,345.61

Prospecting costs per cu.Yd. gravel ..... 0.36¢  
 Removal Muck " " " " " .....17.10  
 Extraction " " " " " .....20.00

Ratio Gravel to Muck 1 : 1.71

Total ..... 37.46¢  
 Net ..... 64.19¢

Net values in prospected gravels ..... \$758,684.30

Probable net values in unprospected gravels 36 to 45 B.A. 51.75 acres. 745,769 cu.yds. .... 478,709.12  
 " " " " " " 25 " 12 " 80.50 " 1,162,098 " " ..... 745,951.00  
 " " " " " " 46 " 51 " 23.00 " 371,068 " " ..... 158,848.00

TOTAL PROBABLE NET VALUES ..... \$1,380,508.12

80 P U PP A R A D I S E H I L L

Sample number	Claim Number	Depth Hole	Depth Muck	Depth Gravel	Nature Bed Rock	Cu. Yds. in sample	Weight Gold Grams	Value Gold	Value Cu. Yd.	Remarks.
1	Bache	30.0'	25.0'	5.0'	Soft	0.033	387	\$0.207	\$6.02	Blocky Andesite Bed Rock

S U L P H U R C R E E K

Sample number	Claim number	Depth Hole	Depth Muck	Depth Gravel	Depth B.R	Depth to be mined.	Cu. Yds. sample	Weight Gold Grns.	Value Gold	Value Cu. Yd.	Remarks.
	3 B	37.0'	29.0'			7.5'	7.03	289.00	\$9.316	\$1.325	
	5 A.B.	26.0'	22.0'			4.0'	50.65	5526.60	192.210	3.807	Drifted
	82 B.	22.0'	8.0'	12.0'	2.0'	14.0'	3111.00		2900.00	0.932	
	30 "	37.33'	24.0'	11.5'	1.83'	13.33'	1.43	17.50	0.541	0.378	
	75A & 76 B	21.0'	10.5'			10.5'	0.87	11.87	0.405	0.466	
	" "	23.5'	13.0'	13.5'		13.5'	1.05	19.37	0.683	0.650	
1	82 B	22.0'	11.0'	11.0'		11.0'	0.87	6.56	0.227	0.261	
2	"	29.5'	14.5'	15.0'		15.0'	0.98	6.37	0.213	0.218	
3	"	30.0'	18.0'	11.5'	0.5'	12.0'	1.09	5.75	0.201	0.183	
4	"	27.0'	14.5'	12.5'		12.5'	1.13	5.50	0.192	0.169	
5	"	31.0'	18.0'	13.0'		13.0'	0.75	3.00	0.105	0.139	
6	"	28.0'	14.5'	13.5'		13.5'	1.06	1.67	0.069	0.065	
7	"	28.0'	14.5'	13.5'		13.5'	1.10	1.50	0.052	0.047	
TOTALS			211.5'				153.35'	3179.01			Ratio Gravel to Muck 1: 1.38
AVERAGES			16.27'				11.79'			0.976	

Prospecting costs	Approximated at 2¢ per yd.	\$0.020
Muck removal	"	0.138
Extraction	"	0.200
Total Approximate cost		0.358

Approximate net value for the 13 samples \$0.620

S U L P H U R C R E E K

Sec. Estimated	Acres	Muck Av. Depth	Ratio Gr. to Muck	Pay Av. Depth	Gravel Cu. Yds.	Average Value	Possible Gross Value in Gravel	
6 A.D. to 38 A.D.	96.42	14.00'	1: 1.72	8.00	1,244,460	\$0.850	\$1,057,791	Approx. val. & areas only
5 " " 41 B.D.	287.38	16.27'	1: 1.38	11.79	5,466,312	0.850	4,646,364	" " " " "
42 B.D. " Mouth	885.50	17.00'	1: 1.42	12.00	17,142,394	0.600	10,285,436	" " " " "
T O T A L					23,853,166		\$15,989,591	Data limited

L A S T C H A N C E C R E E K

DRILL HOLES

From data furnished by Treadgold.

Number Hole	Number Claim	Total Depth	Muck Depth	Gravel Depth	Bed Rock Depth	Depth to be mined	Nature Bed Rock	Weight Gold Mgs.	Value Gold	Value Cu. Yd.	Remarks.
1	4 B.D.	22.0'	3.0'	17.0'	2.0'	19.0'	-	Trace			No gold returned.
2	"	36.0'	27.0'	3.0'	6.0'	9.0'	Hard	627	\$0.294	\$2.900	Check shaft, 17% less
3	"	34.0'	25.5'	2.5'	6.0'	8.5'	-	85	0.039	0.412	" " 18% "
4	"	32.0'	23.0'			9.0'	Clay	140	0.066	0.647	
5	"	28.0'	18.0'	3.0'	7.0'	10.0'	"	77	0.026	0.320	Bed Rock thawed
6	"	25.0'	15.0'	4.0'	6.0'	10.0'	"	72	0.034	0.299	
7	"	22.0'	13.0'	3.0'	6.0'	9.0'	-	33	0.015	0.153	All thawed
8	"	28.0'	10.0'	10.0'	8.0'	18.0'	Clay	Trace			Possibly Andesite Bed Rock
9	"	31.0'	16.0'	8.0'	7.0'	15.0'	-	252	0.118	0.701	
10	"	30.0'	17.0'	8.0'	5.0'	13.0'	-	52	0.024	0.162	
11	"	24.0'	10.0'	8.0'	6.0'	14.0'	Gumbo	14	0.006	0.042	
12	"	21.0'	5.0'	9.0'	7.0'	16.0'	"	12	0.006	0.031	
13	"	26.0'	8.0'	13.0'	5.0'	18.0'	"	85	0.039	0.197	
14	"	29.0'	19.0'	4.0'	6.0'	10.0'	"	155	0.073	0.645	
15	"	29.0'	18.0'	00'	00'	11.0'	"	90	0.042	0.341	

Number Hole	Number Claim	Total Depth	Muck Depth	Gravel Depth	Bed Rock Depth	Depth to be mined.	Nature Bed Rock	Weight Gold Mgs.	Value Gold	Value Cu. Yd.	Remarks.
16	4 B.D.	33.0'	18.0'	00'	15.0'	15.0'	Gumbo	192	\$0.090	\$0.533	
17	"	38.0'	27.0'	2.0'	9.0'	11.0'	"	102	0.048	0.386	Best value in Bed Rock
18	"	17.0'	10.0'	3.0'	6.0'	9.0'	"				8 Colours; too hard to drill
19	"	36.0'	18.0'	4.0'	14.0'	18.0'		177	0.083	0.409	Old drift on bottom
20	"	30.0'	17.0'	8.0'	5.0'	13.0'	"	30	0.014	0.096	" " " " value in B.R.
21	"	32.0'	19.0'	7.0'	6.0'	13.0'	Hard	142	0.067	0.455	
22	"	32.0'	15.0'	2.0'	15.0'	17.0'	Red & Grey Clay	27	0.013	0.066	
23	"	25.0'	00'	19.0'	6.0'	25.0'	Clay	54	0.039	0.139	Value in bedrock
24	"	25.0'	11.0'	8.0'	6.0'	14.0'	"	Trace	Trace	Trace	
25	"	25.0'	18.0'	2.0'	5.0'	7.0'	"	87	0.041	0.517	Best value in bedrock
26	"	32.0'	18.0'	6.0'	8.0'	14.0'	Black Clay 21 Colors				Not calculated
27	9 A.M.	26.0'	20.0'	00'	6.0'	6.0'	Black Clay	23	0.011	0.159	Value in bedrock, no gravel
28	"	25.0'	19.0'	00'	6.0'	6.0'	Gray Gumbo				3 colors not calculated
29	"	25.0'	19.0'	00'	6.0'	6.0'	Soft Clay				6 " " " thawed ground
30	"	26.0'	18.0'	2.0'	6.0'	8.0'	Clay				Thawed ground 18 colors
31	"	30.0'	20.0'	2.0'	8.0'	10.0'	Hard porphyry	162	0.076	0.674	Value in bedrock
32	"	27.0'	20.0'	2.0'	5.0'	7.0'	" "	423	0.198	2.515	" " "
33	"	35.0'	29.0'	0'	6.0'	6.0'	" "	42	0.019	0.291	Old drift at 24'. No gravel
34	"	41.0'	31.0'	0'	10.0'	10.0'	" "	282	0.132	1.174	Value in bedrock, doubtful bedrock. No gravel
35	"	40.0'	25.0'	0'	15.0'	15.0'	Clay & "	206	0.097	0.572	Value in B.R. Old drift at 40'
36	"	29.0'	20.0'	0'	9.0'	9.0'	Phor. & Grav.	170	0.079	0.786	" " "
37	"	30.0'	17.0'	5.0'	8.0'	13.0'	" " Clay	105	0.049	0.336	" " "
38	"	27.0'	15.0'	6.0'	6.0'	12.0'	" " "	285	0.134	0.987	" " "
39	"	26.0'	8.0'	6.0'	12.0'	18.0'	Clay	140	0.065	0.324	" " "
40	"	24.0'	10.0'	8.0'	6.0'	14.0'	"	30	0.014	0.089	
41	"	28.0'	18.0'	4.0'	6.0'	10.0'	"				8 colors not calculated.

Last Chance Creek (Contd)

Number Hole	Number Claim	Total Depth	Muck Depth	Gravel Depth	Bed Rock Depth	Depth to be mined	Nature Bed Rock	Weight Gold Mgs.	Value Gold	Value Cu.Yd.	Remarks.
42	9 A.M.	23.0'	13.0'	4.0'	6.0'	10.0'	Hard				27 fine colors not calculated.
43	"	25.0'	19.0'	0'	6.0'	6.0'	"	.97	\$0.045	\$0.673	Value in bedrock
44	"	25.0'	10.0'	4.0'	6.0'	10.0'	"	202	0.095	0.841	" " "
45	"	31.0'	17.0'	2.0'	10.0'	12.0'	Prop. & Clay				12 fine colors. Old drift at 3
46	"	32.0'	22.0'	2.0'	6.0'	8.0'	Hard	36	0.014	0.156	Value in bedrock
47	"	37.0'	24.0'	0'	13.0'	13.0'	Hard Porph.	165	0.077	0.528	" " "
48	"	42.0'	30.0'	0'	12.0'	12.0'	Shattered Conglomerate	129	0.061	0.447	" " "
49	"	44.0'	30.0'	5.0'	9.0'	14.0'	" "	200	0.094	0.595	" " " None in gravel
50	"	37.0'	19.0'	12.0'	6.0'	18.0'	" "				20 fine colors, not calculated
51	"	32.0'	22.0'	3.0'	7.0'	10.0'	Hard flinty	59	0.027	0.246	
52	"	30.0'	18.0'	6.0'	6.0'	12.0'	Soft	277	0.129	0.961	Prospect contained 1 nugget
53	"	27.0'	14.0'	8.0'	5.0'	13.0'	Conglomerate	111	0.052	0.355	Value in gravel in bedrock
54	7 A.M.	32.0'	0'	27.0'	5.0'	32.0'	Hard & Blocky	285	0.134	0.371	" " " " "
55	"	31.0'	0'	23.0'	8.0'	31.0'	Hard	474	0.222	0.636	" " " & "
56	"	31.0'	0'	19.0'	12.0'	31.0'	Hard blocky	258	0.121	0.346	
57	"	20.0'	6'	7.0'	9.0'	16.0'	1' thawed Porph. with clay seams	21	0.009	0.54	Bedrock frozen
58	"	24.0'	0'	19.0'	5.0'	24.0'	" " "	163	0.076	0.283	Values in gravel & bedrock
59	"	31.0'	0'	20.0'	11.0'	31.0'	" " "	927	0.435	1.245	Best values in bedrock
60	"	32.0'	10.0'	13.0'	9.0'	22.0'	Hard	354	0.166	0.699	" " " "
61	"	30.0'	7.0'	14.0'	9.0'	23.0'	Porph. with Clay seams	4180	1.961	7.566	" " " "
AVERAGE			16.787			14.48'				0.673	40 Holes used for averages

LAST CHANCE CREEK

PROVEN VALUES

Sec. Estimated	Acres	Muck Av. Depth	Ratio Gr. to Muck	Pay Av. Dep.	Gravel Cu. Yds	Av. Value Cu. Yds	Gross value in pay gr.	Remarks.
3 B.L. $\frac{1}{2}$ to 6 A.M.	12.42	16.78'	1: 1.15	14.49'	290,345	\$0.673	\$195,431.50	Drill holes. 40 Used.
<u>APPROXIMATE VALUES</u>								
6 A.M. to Mouth	16.56	16.76'	1: 1.15	14.49'	387,126	\$0.673	\$260,574.80	
3 B. up 1.5 Miles	54.65	16.78'	1: 1.15	14.49'	1,277,564	0.673	859,928.60	
<b>TOTALS</b>	<b>83.65</b>				<b>1,955,035</b>		<b>\$1,315,934.90</b>	
<b>AVERAGE</b>		<b>16.78'</b>	<b>1: 1.15</b>			<b>0.673</b>		

D A G O H I L L

Sample number	Claim number	Depth Hole	Nature Bed Rock	Gravel Depth	Depth to be mined	Cu. Yds. in Sample	Weight Gold Mgs.	Value Gold	Value Cu. Yd.	Remarks (Thorne's samples)
1						0.29	1732	\$0.813	\$2.744	Grab sample old dump
2	Lonette	109.0'			109.0'	0.29	823	0.386	1.306	
3	Daily					0.20	1121	0.526	2.644	" " " "
4						0.20	21	0.009	0.045	" " " "
5						0.34	97	0.045	0.132	" " " "
6						0.34	849	0.398	1.152	" " " "
7	Scouse	19.0'	Soft		19.0'	0.52	809	0.372	0.732	Ave. " top to bottom
<u>AVERAGE</u>										
<u>Data furnished</u>										
0	Scouse		Soft			45529		\$14,467.30	\$0.318	Outside data
1	"		"			22962		14,543.54	0.636	" "
2	"		"			13333		8,084.86	0.606	" "
Ave.						81824		37,095.72	0.455	Lower end.
	Wilson		Soft			14163		13,470.24	0.951	Outside data.
	"		"			614		1,037.25	1.689	" "

Continued

Dago Hill (Contd)

Sample number	Claim number	Depth Hole	Nature Bed Rock	Depth Gravel	Depth to be mined	Cu.Yds in Sample	Weight Gold Mgs.	Value Gold	Value Cu.Yds.	Remarks.
Average						14777		\$14,507.49	\$0.982	Upper End.
General Average						95698		51,603.31	0.536	Upper and Lower
Approximate		Cu.Yds 6423000	Gross Value \$3,444,654.90		Av.Depth 68.5'					
2	Lonette		Soft		109.0'	6.68		1.817	0.272	Outside data.

DISCOVERY HILL

1	Younkins)	32.5'	Gumbo	32.5'	32.5'	1.65	1889	\$0.886	\$0.542	25% Value on Bedrock, balance in gravel. Most value Bedrock and bottom gravel
2	" 2)	28.0'	"	28.0'	28.0'	0.82	4436	2.071	2.533	
3	" 1	30.0'	"	30.0'	30.0'	0.82	1148	0.536	0.659	
4	" "	30.0'	"	30.0'	30.0'	0.83	483	0.227	0.272	
Average				30.1'					0.966	

Misc.Hill

Cu.Yds  
1,000,000

\$529,100 \$0.529 Used lowest average

Younkins	Di. H.	Gumbo	Hyd.	Cuts					
	1.30'			30.0'	78,379	\$ 40,305	\$0.514		Data furnished
"	2 30.2'	"		30.2'	57,521	31,608	0.549		

TOTAL & AVERAGE

135,900

\$ 71,913 \$0.529

THE DATA SUBMITTED IN THE FOLLOWING SHEETS ARE THE RESULTS OF TESTS WITH ROCKERS OF THE WASTE AND TAILINGS ON DOMINION CREEK. THESE SAMPLES WERE TAKEN IN DIFFERENT PORTIONS OF THE VARIOUS CLAIMS, THE IDEA BEING TO GET A ROUGH ESTIMATE OF THE VALUES CONTAINED IN THE WASTE AND TAILINGS.

DOMINION CREEK ROCKERS

Claim Number	Sample number	Yds in Sample	Weight Gold Mgs.	Value Gold	Value Cu. Yd.	Remarks	Claim number
3 A.L.D.	73	0.215	6	\$.003	\$.010	Tailings & Waste	9 A.K.
"	5	"	24	.013	.039	"	"
"	66	"	162	.085	.269	"	9 G
"	75	"	249	.130	.414	"	"
"	71	"	268	.140	.445	"	"
"	41	"	111	.006	.018	"	"
"	56	"	41	.021	.068	"	"
"	53	"	61	.032	.101	"	"
"	54	"	8	.004	.013	"	"
"	42	"	14	.007	.023	"	"
"	74	"	295	.155	.490	"	Ave.
"	72	"	58	.030	.096	"	"
"	76	"	263	.139	.437	"	"
Ave.					.187		



DOMINION CREEK ROCKERS

Claim Number	Sample Number	Cu. Yd.	Weight Gold Mgs.	Value Gold	Value Cu. Yd.	Remarks
10 C	15	0.315	270	\$.141	\$.449	
"	17	"	2	.001	.003	
"	16	"	10	.005	.016	
"	21	"	3	.005	.005	
"	13	"	32	.017	.053	
"	18	"	656	.344	1.091	
"	14	"	161	.084	.267	
"	15	"	420	.219	.696	
"	19	"	412	.216	.685	
"	16	"	568	.297	.944	
"	18	"	42	.022	.069	
"	11	"	871	.456	1.448	
"	12	"	190	.099	.316	
"	18	"	246	.129	.409	
Average					.453	

DOMINION CREEK ROCKERS

Claim Number	Sample Number	Cu. Yd.	Weight Gold Mgs.	Value Gold	Value Cu. Yd.	Remarks
12 C	5	0.315	65	\$.034	\$.108	
"	3	"	25	.013	.042	
12A.B.	1	"	75	.039	.125	
12 C	4	"	4	.002	.006	
"	2	"	4	.002	.006	
"	5	"	449	.235	.747	
"	6	"	122	.064	.203	
"	7	"	367	.454	1.442	
"	2	"	49	.026	.081	
12 A.B.	1	"	78	.041	.129	
12 C	3	"	58	.030	.096	
"	6	"	218	.114	.362	
"	4	"	26	.014	.043	
Average					.261	

DOMINION CREEK ROCKERS

DOMINION CREEK ROCKERS

Claim Number	Sample Number	Cu. Yd.	Weight Gold Mgs.	Value Gold	Value Cu.Yd.	Remarks	Claim Number	Sample Number	Cu.Yd.	Weight Gold Mgs.	Value Gold	Value Cu.Yd.	Remarks
2 A.	68	0.315	10	\$.005	\$.016		11 C	15	0.315	42	\$.022	\$.069	
2C	39	"	609	.319	1.01		"	8	"	33	.017	.055	
2 A	51	"	72	.038	.119		"	10	"	107	.056	.178	
"	7	"	252	.132	.419		11 A	7	"	127	.066	.211	
"	55	"	39	.020	.065		"	8	"	54	.028	.089	
"	67	"	130	.068	.216		11 C	11	"	325	.170	.540	
"	55	"	78	.041	.129		"	10	"	768	.402	1.277	
"	52	"	853	.447	1.418		"	12	"	28	.015	.046	
2 C	53	"	271	.142	.451		"	9	"	96	.050	.159	
"	44	"	62	.032	.103		"	9	"	224	.117	.372	
"	47	"	272	.142	.452								
"	45	"	97	.050	.161								
"	56	"	2057	1.077	3.420	Cut out							
2 A	54	"	71	.037	.118								
2 C	58	"	4	.002	.007								
2 A	69	"	186	.097	.309								
2 C	57	"	89	.047	.148								
Average					.322		Average					.299	

DOMINION CREEK ROCKERS

DOMINION CREEK ROCKERS

Claim Number	Sample Number	Cu. Yd.	Weight Gold Mgs.	Value Gold	Value Cu. Yd.	Remarks.	Claim Number	Sample Number	Cu. Yd.	Weight Gold Mgs.	Value Gold	Value Cu. Yd.	Remarks
L.C.	60	0.315	361	\$0.189	\$0.600		8 C.	30	0.315	4447	\$2.329	\$7.394	
"	62	"	21	.011	.035		"	26	"	3	.002	.005	
1 A	65	"	12	.006	.019		"	29	"	148	.077	.246	
"	50	"	660	.346	1.097		"	25	"	75	.039	.121	
1 C	47	"	189	.099	.314		"	28	"	22	.011	.036	
1 A	62	"	82	.043	.136		"	31	"	1882	.986	3.129	
"	68	"	710	.372	1.180		"	101	"	19	.009	.031	
"	48	"	193	.101	.321		8 A	100	"	1	.001	.002	
1 C	20	"	81	.042	.135		"	98	"	33	.017	.055	
1 A	67	"	20	.010	.033		"	81	"	291	.156	.495	
"	49	"	255	.134	.424		8 C	24	"	20	.010	.033	
1 C	59	"	759	.397	1.262		8 A	99	"	94	.049	.156	
"	61	"	23	.012	.038								
Average					.430		Average					.392	

DOMINION CREEK ROCKERS

Claim Number	Sample Number	Cu. Yd.	Weight Gold Mgs.	Value Gold	Value Cu. Yd.	Remarks.	Claim Number	Sample Number	Cu. Yd.	Weight Gold Mgs.	Value Gold	Value Cu. Yd.	Remarks
4 A. Lv.	78	0.315	69	\$.036	\$.115		5 A. Lv.	84	0.315	23	\$.012	\$.038	
4 C	50	"	82	.043	.136		"	67	"	139	.073	.231	
4 A	66	"	228	.119	.379		"	67	"	130	.068	.216	
"	32	"	17	.008	.028		"	83	"	12	.006	.019	
"	61	"	78	.041	.129		5 C.	41	"	44	.023	.073	
4 A.L.	64	"	2	.001	.003		"	43	"	33	.017	.055	
4 A.L.	63	"	17	.008	.028		"	42	"	44	.023	.073	
4 A	77	"	320	.167	.532		"	36	"	14	.007	.023	
"	62	"	321	.168	.534		"	44	"	807	.422	1.342	
4 C	48	"	317	.163	.518		"	46	"	82	.043	.136	
"	51	"	233	.122	.387		"	40	"	249	.130	.414	
4 A	80	"	17	.008	.028		"	45	"	839	.439	1.395	
4 C	49	"	22	.011	.036		"	37	"	22	.012	.036	
"	52	"	57	.029	.095		"	47	"	132	.069	.219	
4 A.L.	60	"	162	.085	.269								
4 A	65	"	23	.012	.038								
4 C	39	"	86	.045	.143								
4 A.L.	79	"	3	.002	.005								
4 C	40	"	211	.110	.351								
4 A.L.	59	"	90	.047	.065								
4 A	81	"	39	.020	.065								
Average					.189		Average					.305	

DOMINION CREEK ROCKERSDOMINION CREEK ROCKERS

Claim Number	Sample Number	Cu. Yd.	Weight Gold Mgs	Value Gold	Value Cu. Yd.	Remarks	Claim Number	Sample Number	Cu. Yd.	Weight Gold Mgs.	Value Gold	Value Cu. Yd.	Remarks
7 C	30	0.315	662	\$.347	\$1.10		6 C	46	0.315	68	\$.036	\$.113	
"	35	"	4	.002	.006		"	38	"	115	.060	.191	
"	36	"	100	.052	.166		"	34	"	30	.016	.049	
"	344	"	10	.005	.017		"	27	"	828	.434	1.376	
"	26	"	231	.121	.384		"	33	"	27	.014	.045	
"	27	"	276	.145	.459		"	32	"	599	.313	.996	
"	28	"	37	.019	.062		"	35	"	33	.017	.055	
7 A	76	"	6	.003	.009		"	37	"	8	.004	.013	
"	97	"	17	.009	.028		6 A	75	"	26	.014	.043	
"	94	"	18	.009	.029		"	69	"	152	.079	.253	
"	91	"	7	.004	.012		"	74	"	307	.161	.507	
"	77	"	535	.280	.889		"	89	"	49	.026	.081	
"	93	"	173	.091	.287		"	87	"	8	.004	.013	
"	76	"	92	.048	.153		"	72	"	391	.205	.650	
"	95	"	155	.081	.258		"	85	"	12	.006	.019	
"	80	"	218	.114	.363		"	71	"	251	.131	.417	
"	79	"	167	.078	.278		"	70	"	81	.042	.135	
"	96	"	123	.064	.205		"	90	"	53	.028	.088	
"	93	"	12	.006	.018		"	73	"	889	.466	1.478	
7 C	33	"	548	.267	.911		"	86	"	73	.038	.121	
							"	88	"	102	.053	.169	
Average					.282		Average					.325	

DOMINION CREEK PAN TEST

DOMINION CREEK PAN TEST

Claim Number	Sample Number	Number Pans	Weight Gold in Grn.	Value Gold	Value Cu. Yd.	Remarks	Claim Number	Sample Number	Number Pans	Weight Gold in Grn.	Value Gold	Value Cu. Yd.	Remarks
9 B Lv	0	5	5.375	\$0.187	\$7.501	200 Pans = 1 Cu. Yd	9 B.L.	31	5	1.562	\$0.054	\$2.180	
"	1-6 inc.					Cut out. Blank	"	32	5	0.750	0.026	1.047	
"	7	"	0.562	0.019	0.785		"	33	"	0.437	0.015	0.611	
"	8	"	0.437	0.019	0.611		"	34	"	0.750	0.026	1.047	
"	9	"				Nothing returned	"	35	"	0.812	0.026	1.134	
"	10	"				" "	"	36	"	1.062	0.037	1.483	
"	11	"	0.312	0.011	0.436		Average					0.495	
"	12	"	0.750	0.026	1.046								
"	13	"				" "	3 A.L.	1	5	1.375	0.008	1.919	Thompson's Pans
"	14	"	4.875	0.170	6.803	Cut out	"	2 & 3	10	0.125	0.004	0.087	
"	15	"	1.000	0.035	1.396		"	4	5	1.062	0.037	1.485	
"	16	"	0.812	0.028	1.132		"	5	"	2.062	0.072	2.878	
"	17	"	0.500	0.017	0.647		"	6	"				Bed Rock
"	18	"	0.250	0.008	0.349		"	7	"	0.125	0.004	0.174	
"	19	"	0.062	0.002	0.087		"	8	"	0.187	0.006	0.262	
"	20	"	14.500	0.506	20.236		"	9	"				Bed Rock
"	21	"	0.125	0.004	0.174		"	10 & 11	10	0.250	0.009	0.174	
"	22	"					"	12	12	0.500	0.017	0.698	
"	23	"	0.437	0.015	0.611		"	13	"	0.625	0.022	0.872	
"	24	"					"	14	"	0.375	0.013	0.523	
"	25	"	0.500	0.017	0.698		"	15	"	0.250	0.008	0.349	
"	26	"					"	16	"	0.062	0.002	0.087	
"	27	"	0.937	0.033	1.308		"	17	"				Nothing returned
"	28	"					"	18	"	0.250	0.008	0.349	
"	29	"					"	19	"	0.250	0.008	0.349	
"	30	"					"	20	"				Bed Rock
Average												0.196	

## DOMINION CREEK PAN TEST

Claim Number	Sample Number	Number Pans	Weight Gold in Grn.	Value Gold	Value Cu. Yd.	Remarks
4 A.L.	21	5	0.625	\$0.022	\$0.872	
"	22	"	0.500	0.017	0.698	
"	23	20	0.062	0.002	0.087	
"	24	5	0.875	0.050	1.221	
"	25	"	3.500	0.052	2.093	Heads (cut out)
"	26	"	0.687	0.024	0.959	
"	27	"	0.125	0.004	0.174	
"	28	"	0.812	0.028	1.134	
"	29	"	0.812	0.028	1.134	
"	30	"	0.062	0.002	0.087	
"	31	"	0.687	0.024	0.959	
"	32	"	0.125	0.004	0.174	
Average					0.203	
5 A.L.	1-2 & 3	15	0.187	0.006	0.087	
"	4	5	3.625			Heads (cut out)
"	5	"	1.687	0.059	2.355	
"	6	"	0.250	0.008	0.349	
"	7	"	0.375	0.013	0.523	
"	8	"	2.875			Rim
Average					0.119	

## DOMINION CREEK PAN TEST

Claim Number	Sample Number	Number Pans	Weight Gold in Grn	Value Gold	Value Cu. Yd.	Remarks
6 A.L.	10	5	0.125	\$0.004	\$0.174	
"	11	"	0.562	0.019	0.785	
"	12	"	0.250	0.008	0.349	
"	13 & 14	10	0.125	0.004	0.087	
"	15	5	0.062	0.002	0.087	
"	16	"	0.125	0.004	0.174	
"	17	"	0.250	0.009	0.349	
"	18	"	0.125	0.004	0.174	
"	19	"	0.437	0.015	0.611	
"	20	"	0.375	0.013	0.523	
"	21	"	0.187	0.006	0.262	
"	22	"	1.750	0.061	2.442	
"	23	"	0.250	0.008	0.349	
Average					0.313	
6 B.L.	36-49 inc.	60	6.500	0.227	0.756	
Average					0.756	

DOMINION CREEK PAN TESTS.

DOMINION CREEK PAN TESTS

Claim Number	Sample Number	Number Pans	Weight Gold in Grn.	Value Gold	Value Cu. Yd.	Remarks
8 A.L.	1	5			\$0.070	
"	2	"				Blank
"	3	"	0.250	\$0.009	0.349	
"	4	"	1.062	0.037	1.483	
"	5	"				"
"	6	"			0.015	
"	7	"	3.062	1.106	4.274	Cut Out
"	8 & 9	10				Blank
Average					0.220	

9 A.L.	8	5	0.312	0.011	0.436	
"	9	"	0.125	0.004	0.174	
"	10	"	1.062	0.037	1.483	
"	11 & 12	10	0.125	0.004	0.087	
"	13	5	0.187	0.006	0.262	
"	14	"	4.875			Heads (cut out)
"	15	"			0.060	
"	16	"	0.812	0.028	1.134	
"	17	"	0.031	0.001	0.044	
Average					0.426	

Claim number	Sample number	Number Pans	Weight Gold in Grn.	Value Gold	Value Cu. Yd.	Remarks
10 A.L.	18	5	1.500	\$0.052	\$2.093	
"	19	"	1.750	0.061	2.442	Heads (cut out)
"	20	"	0.187	0.006	0.262	
"	21 & 22	10	0.187	0.006	0.131	
"	23	5	0.094	0.003	0.131	
"	24	"	0.875	0.031	1.821	
"	25	"	0.062	0.002	0.087	
"	26	"	1.000	0.035	1.396	
"	27	"	0.250	0.008	0.349	
"	28	"	0.375	0.013	0.523	
"	29	"	2.000			B.S. (cut out)
"	1	"	0.312	0.010	0.436	
"	2 & 3	10	0.750	0.026	0.523	
"	4	5			0.060	
"	5	"	0.812	0.028	1.134	
"	6	"	0.250	0.008	0.349	
"	7	"	1.062	0.037	1.483	
"	8 & 9	10			0.070	
"	10	5	0.875	0.031	0.122	
"	11	"	0.500	0.017	0.698	
"	12	"	0.125	0.004	0.174	
"	13 & 14	10	0.250	0.009	0.174	
"	15	5	0.625	0.022	0.872	
"	16	2	11.250			B.S. (cut out)
"	17	5	0.312	0.011	0.436	
"	18 A	"	0.250	0.009	0.349	

DOMINION CREEK PAN TESTS

DOMINION CREEK PAN TESTS

Claim Number	Sample Number	Number Pans	Weight Gold in Grn.	Value Gold	Value Cu. Yd.	Remarks
10 A.L.	19A	5	0.812	\$0.028	\$1.134	
"	20A	"	0.187	0.013	0.523	
Average					0.189	
11 A.L.	22 & 23	10	1.375	0.048	0.959	
"	24	5	0.437	0.015	0.611	
"	25	"	0.187	0.006	0.262	
"	26	"	1.625			B.S. (cut out)
"	27	"	0.062	0.002	0.087	
"	28	"	0.031	0.001	0.044	
"	29	"	0.437	0.015	0.611	
"	30	"	0.750	0.026	1.047	
"	31	"	0.187	0.006	0.262	
"	32	"	0.125	0.004	0.174	
"	33	"	0.250	0.008	0.349	
"	34 & 35	10	0.031	0.001	0.022	
"	36	5	0.437	0.050	2.01	
"	37	"	0.0155	0.001	0.022	
"	31A	"	12.00 mgs	0.006	0.251	
"	32A	"	262.00	0.137	5.489	Black Sand (cut out)
"	33A	"	133.00			Heads (cut out)
"	34A	"	3.00	0.002	0.063	
"	35A	"	43.00	0.022	0.901	

Claim Number	Sample Number	Number Pans	Weight Gold Mgs.	Value Gold	Value Cu. Yd.	Remarks
11 A.L.	36A	5	77	\$0.040	\$1.613	
"	37A	"	43	0.023	0.901	
"	38	"	26	0.014	0.545	
"	39	"	10	0.005	0.209	
"	40	"	34	0.018	0.712	
"	41	"	57	0.029	1.194	
"	42	"	9	0.005	0.188	
"	43	"	10	0.005	0.209	
"	44	"	349	0.183	7.312	Cut out.
"	45	"	70	0.037	1.466	Rim.
"	46	"	10	0.005	0.209	
"	47	"	9	0.005	0.188	
Average					0.568	



DOMINION CREEK PAN TESTSDOMINION CREEK PAN TESTS

Claim Number	Sample Number	Number Pans	Weight Gold Mgs	Value Gold	Value Cu.Yd.	Remarks	Claim Number	Sample Number	Number Pans	Weight Gold Mgs	Value Gold	Value Cu.Yd.	Remarks
21 B.U.	20	5	10	\$0.005	\$0.209		14,15,16 B.U.	26	5	18	\$0.009	\$0.377	
"	21	"	80	0.042	1.676		"	27	"	9	0.005	0.188	
"	22	"	10	0.005	0.209		"	28	"				Lost
"	23	"	14	0.007	0.293		"	29	"	189	0.099	3.959	Cut Out.
"	24	"	4	0.002	0.084		"	30	"	47	0.025	0.985	
"	25	1	262	0.137	27.447	Black Sand (Cut Out)	"	31	"	7	0.004	0.147	
							"	32	"	28	0.015	0.586	
							"	33	"	10	0.005	0.209	
Average					0.137		Average					0.199	
17,18,19 Waste & 20 B.U.		30	574	0.301	0.752								
"	"	50	437	0.229	0.916		10 B.U.	34	5	14	0.007	0.293	
							"	35	"	103	0.054	2.158	Cut Out.
Average					0.815		"	36	"	17	0.009	0.356	
							"	37	"	19	0.009	0.398	
							"	38	"	11	0.005	0.231	
							Average					0.247	

DOMINION CREEK PAN TESTS

DOMINION CREEK PAN TESTS

Claim Number	Sample Number	Number Pans	Weight Gold Mgs	Value Gold	Value Cu. Yd.	Remarks
8 B.U.	39	5	95	\$0.049	\$1.990	
"	40	"	62	0.032	1.299	
"	41	"				Blank
"	42	"	5	0.003	0.105	
"	43	"	20	0.010	0.419	
"	44	"	9	0.005	0.188	Cut Out.
"	45	"	12	0.006	0.251	
"	46	"	202	0.106	4.232	Cut Out.
Average					1.054	

Number Claim	Sample Number	Number Pans	Weight Gold in Grn.	Value Gold	Value Ch. Yd.	Remarks.
5 B.L.	50-61 inc.	60	4,700	\$0.166	\$0.552	
Average					0.552	
			<u>Wgt. Gold Mgs.</u>			
4 B.U.	50	5	94	0.049	1.969	
"	51	"	19	0.009	0.398	
Average					0.412	
			<u>Wgt. Gold in Grn.</u>			
4 B.L.	64-72 inc.	45	3.00	0.105	0.465	64-72 Inclusive 5 pans each

			<u>In Grn.</u>			
7 & 8 BL	1-8 inc.	40	11,000	0.384	1.918	1-8 inc. 5 pans ea. Average
"	9-30 "	110	10,750	0.375	0.682	9-30 " " " "
"	31-37 "	35	2,000	0.069	0.399	31-37 " " " "
Average					0.590	

			<u>Mgs.</u>		
5 B.U.	45	5	19	0.009	0.398
"	48	"	5	0.003	0.105
"	49	"	42	0.022	0.880
Average					0.309

			<u>Mgs.</u>		
3 B.U.	52	5	8	0.004	0.167
"	53	"	28	0.014	0.586
"	54	"	25	0.013	0.524
"	55	"	24	0.012	0.503
"	56	"	19	0.009	0.398
Average					0.503

DOMINION CREEK PAN TESTS.

DOMINION CREEK PAN TESTS

Claim Number	Sample Number	Number Pans	Weight Gold in Grn.	Value Gold	Value Cu. Yd.	Remarks	Claim Number	Sample Number	Number Pans	Weight Gold in Grn.	Value Gold	Value Cu. Yd.	Remarks
3 B.L.	1-14	70	18,750	\$0.627	\$1.797	1-14 Incl. 5 pans each	2 A.L.	1-13	65	2,062	\$0.221	\$0.221	1-13 incl. 5 pans each
Average						1.797	Average						0.221

			<u>Wgt. Gold Mgs</u>		
1 B.U.	57	5	35	0.018	0.733
"	58	"	20	0.010	0.419
"	59	"	22	0.011	0.461
Average					0.447

			<u>Wgt. Gold Mgs</u>		
Discovery U.	60	5	12	0.006	0.251
"	61	5	16	0.008	0.335
"	62	"	14	0.007	0.293
"	63	"	14	0.007	0.293
Average					0.301

			<u>Wgt. Gold in Grn.</u>		
1 B.L.	1-7 inc.	35	1,250	0.044	0.249
1-7 incl. 5 pans each					
Average					0.249

			<u>Wgt. Gold in Grn.</u>		
Discovery L.	1-11 inc.	55	3,250	0.113	0.412
Average					0.412

2 B.L.	1-10 inc.	50	24.25	0.846	3.384
1-10 incl. 5 pans each					
Average					3.384

EXCELSIOR  
DOMINION CREEK PAN TESTS

Claim Number	Sample Number	No. of Pans	Weight Gold Mgs	Value Gold	Value Cu. Yd.	Remarks
1 A.U.	64	5	54	\$0.028	\$1.131	
"	65	"	103	0.054	2.158	
"	66	"	375	0.196	7.854	Cut out.
Average				1.151		
3 A.U.	67	5	7	0.004	0.146	
"	68	"	28	0.015	0.586	
"	69	"	33	0.017	0.691	
Average				0.441		
4 A.U.	70	5				
"	71	"	11	0.006	0.231	
"	72	"	25	0.013	0.524	
"	73	"	67	0.035	1.407	
Average				0.257		

EXCELSIOR  
DOMINION CREEK PAN TESTS

Claim Number	Sample Number	No. of Pans	Weight Gold Mgs	Value Gold	Value Cu. Yd.	Remarks
6 A.U.	74	5	22	\$0.011	\$0.461	
Average				0.461		
7 A.U.	75	5	20	0.010	0.419	
"	76	"	11	0.006	0.230	
Average				0.268		
8 A.U.	77	5	11	0.006	0.230	
"	78	"	49	0.026	1.026	
"	1	"	5	0.003	0.105	
"	2	"	5	0.003	0.105	
"	3	"	12	0.006	0.251	
"	4	"	54	0.028	1.131	
Average				0.429		

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