



## Diamond Creek Mill Feed Assays – October 2011

Date	SAMPLE ORIGIN	SAMPLE TYPE	Sample Test Weight	WEIGHT in mg	% Au	% Ag	Gold (Grams per Ton)	Silver (Grams per Ton)	Total Troy ounces per ton Precious Metal
10/1/2011	BELL PECK	STANDARD	29.16	0.6	13%	87%	2.4258	16.2342	0.6
10/2/2011	BELL PECK	STANDARD	29.16	0.145	20%	80%	0.9019	3.6076	0.145
10/4/2011	BELL PECK	STANDARD	29.16	0.68	5%	95%	1.0574	20.0906	0.68
10/6/2011	BELL PECK	STANDARD	29.16	0.75	20%	80%	4.665	18.66	0.75
10/8/2011	BELL PECK	STANDARD	29.16	0.75	23%	77%	5.36475	17.96025	0.75
10/9/2011	BELL PECK	STANDARD	29.16	0.76	22%	78%	5.19992	18.43608	0.76
10/17/2011	BELL PECK	STANDARD	29.16	1.1	25%	75%	8.5525	25.6575	1.1
10/18/2011	BELL PECK	STANDARD	29.16	0.99	8%	92%	2.46312	28.32588	0.99
10/18/2011	BELL PECK	STANDARD	29.16	0.62	12%	88%	2.31384	16.96816	0.62
10/19/2011	BELL PECK	STANDARD	29.16	0.85	32%	68%	8.4592	17.9758	0.85
10/20/2011	BELL PECK	STANDARD	29.16	0.75	18%	82%	4.1985	19.1265	0.75
10/20/2011	BELL PECK	STANDARD	29.16	2.2	2%	98%	1.3684	67.0516	2.2
10/21/2011	BELL PECK	STANDARD	29.16	0.65	13%	87%	2.62795	17.58705	0.65
10/22/2011	BELL PECK	STANDARD	29.16	0.75	28%	72%	6.531	16.794	0.75
10/23/2011	BELL PECK	STANDARD	29.16	1.13	26%	74%	9.13718	26.00582	1.13
10/24/2011	BELL PECK	STANDARD	29.16	0.8	34%	66%	8.4592	16.4208	0.8
10/25/2011	BELL PECK	STANDARD	29.16	0.8	22%	78%	5.4736	19.4064	0.8
10/26/2011	BELL PECK	STANDARD	29.16	0.78	20%	80%	4.8516	19.4064	0.78
10/27/2011	BELL PECK	STANDARD	29.16	0.51	36%	64%	5.70996	10.15104	0.51
10/28/2011	BELL PECK	STANDARD	29.16	0.68	5%	95%	1.0574	20.0906	0.68
10/29/2011	BELL PECK	STANDARD	29.16	0.7	38%	62%	8.2726	13.4974	0.7
10/31/2011	BELL PECK	STANDARD	29.16	1.5	49%	51%	22.85	23.7915	1.5
% Au (gold)			21.41%						
% Ag (silver)			78.59%						
Gold (grams/Ton)			5.5427645						
Silver (grams/Ton)			20.6020536						
Total Troy (Oz/T)PM's			0.840681818						