



## Diamond Creek Mill Feed Assays – November 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
11/1/2011	BELL PECK	STANDARD	29.16	0.085	19%	81%	5.02265	21.41235	0.085
11/2/2011	BELL PECK	STANDARD	29.16	0.75	8%	92%	1.866	21.459	0.75
11/4/2011	ILL. CENTRAL	STANDARD	29.16	0.7	12%	88%	2.1624	19.1576	0.07
11/5/2011	ILL. CENTRAL	STANDARD	29.16	0.75	36%	64%	8.397	14.928	0.75
11/6/2011	BELL PECK	STANDARD	29.16	0.75	36%	64%	8.397	14.928	0.75
11/7/2011	BELL PECK	STANDARD	29.16	0.42	18%	82%	2.35116	10.71084	0.42
11/8/2011	BELL PECK	STANDARD	29.16	0.42	10%	90%	1.3062	11.7558	0.42
11/9/2011	BELL PECK	STANDARD	29.16	0.087	5%	95%	0.01352	2.5704	0.087
11/10/2011	BELL PECK	STANDARD	29.16	0.42	6%	94%	0.78372	12.278	0.42
11/11/2011	BELL PECK	STANDARD	29.16	0.48	25%	75%	3.732	11.196	0.48
11/12/2011	BELL PECK	STANDARD	29.16	0.4	11%	89%	1.3864	11.0716	0.4
11/13/2011	BELL PECK	STANDARD	29.16	0.1	15%	85%	0.4665	2.6435	0.1
11/16/2011	BELL PECK	STANDARD	29.16	0.5	60%	40%	9.33	6.22	0.5
11/17/2011	BELL PECK	STANDARD	29.16	0.145	22%	78%	0.99209	3.5141	0.145
11/18/2011	BELL PECK	STANDARD	29.16	0.2	9%	91%	0.5598	5.6602	0.2
11/19/2011	BELL PECK	STANDARD	29.16	0.151	8%	92%	0.37568	4.30412	0.151
11/20/2011	BELL PECK	STANDARD	29.16	0.42	49%	51%	6.40038	6.66142	0.42
11/21/2011	BELL PECK	STANDARD	29.16	0.087	23%	77%	0.62231	2.08338	0.087
11/22/2011	BELL PECK	STANDARD	29.16	0.09	10%	90%	0.2799	2.5191	0.09
11/23/2011	BELL PECK	STANDARD	29.16	0.4	8%	92%	0.9952	11.4448	0.4
11/25/2011	BELL PECK	STANDARD	29.16	0.42	23%	77%	3.00426	10.05774	0.42
11/28/2011	BELL PECK	STANDARD	29.16	0.42	12%	88%	1.56744	11.49456	0.42
							% Au (gold)	19.32%	
							% Ag (silver)	80.68%	
							Gold (grams/Ton)	2.73	
							Silver (grams/Ton)	9.92	
							Total Troy (Oz/T)PM's	0.34	