

APPEN X II
RED - CHRIS PROPERTY
1994 Diamond Drill Hole Data

Drill Hole	Drill Rig	Core Size	Collar Location			Date		Az (deg)	Dip (deg)	Length		Cummulative Length		
			Northing	Easting	Elevation	Start	Comp			(m)	(ft)	(m)	(ft)	
94 - 75	38	HQ	100306.90	50736.83	1513.15	27-Jun	29-Jun	000	-70.0	191.11	627	191.11	627	
94 - 76	38	HQ	100363.72	50737.92	1515.25	29-Jun	3-Jul	180.0	-65.0	304.80	1,000	495.91	1,627	
94 - 77	44	HQ	99952.80	50004.67	1542.42	4-Jul	7-Jul	000	-70.0	395.02	1,296	890.93	2,923	
94 - 78	44	HQ	100113.44	50005.64	1540.21	8-Jul	12-Jul	180.0	-60.0	379.78	1,246	1,270.71	4,169	
94 - 79	38	HQ	100420.22	50737.27	1517.70	4-Jul	9-Jul	180.0	-65.0	352.04	1,155	1,622.76	5,324	
94 - 80	38	HQ	100356.46	50677.80	1518.83	9-Jul	13-Jul	182.0	-60.0	355.70	1,167	1,978.46	6,491	
94 - 81	38	HQ	100469.26	50797.55	1516.53	14-Jul	18-Jul	183.0	-60.0	364.85	1,197	2,343.30	7,688	
94 - 82	44	HQ	100197.41	50004.15	1543.64	12-Jul	17-Jul	180.0	-60.0	419.40	1,376	2,762.71	9,064	
94 - 83	44	HQ	100046.23	50065.03	1538.32	17-Jul	22-Jul	180.0	-60.0	391.97	1,286	3,154.68	10,350	
94 - 84	38	HQ	99995.17	50068.57	1540.14	22-Jul	27-Jul	177.0	-60.0	364.24	1,195	3,518.92	11,545	
94 - 85	38	HQ	100092.80	50125.98	1538.26	19-Jul	22-Jul	177.0	-60.0	313.64	1,029	3,832.56	12,574	
94 - 86	44	HQ	100420.30	50857.75	1507.04	22-Jul	27-Jul	180.0	-60.0	361.49	1,186	4,194.05	13,760	
94 - 87	38	HQ	100175.99	50249.86	1538.82	28-Jul	1-Aug	180.0	-60.0	367.89	1,207	4,561.94	14,967	
94 - 88	44	HQ	100419.95	50918.22	1500.26	27-Jul	31-Jul	180.0	-50.0	365.76	1,200	4,927.70	16,167	
94 - 89	*	38	HQ	100092.82	50249.43	1535.41	2-Aug	2-Aug	180.0	-60.0	22.86	75	4,950.56	16,242
94 - 90	*	44	HQ	100463.23	50981.37	1495.04	1-Aug	5-Aug	185.0	-60.0	367.59	1,206	5,318.15	17,448
94 - 91	*	38	HQ	100092.82	50249.43	1535.41	2-Aug	6-Aug	180.0	-60.0	367.89	1,207	5,686.04	18,655
94 - 92		44	HQ	100343.65	50850.45	1500.06	6-Aug	10-Aug	180.0	-59.0	365.76	1,200	6,051.80	19,855
94 - 93	*	38	HQ	100233.84	50250.23	1541.88	7-Aug	11-Aug	175.0	-60.0	373.38	1,225	6,425.18	21,080
94 - 94		44	HQ	100412.48	50982.32	1490.27	10-Aug	13-Aug	180.0	-60.0	245.67	806	6,670.85	21,886
94 - 95	*	38	HQ	100304.43	50249.68	1545.90	12-Aug	18-Aug	172.0	-60.0	425.81	1,397	7,096.66	23,283
94 - 96		44	HQ	100280.41	50679.77	1516.84	13-Aug	19-Aug	180.0	-60.0	370.64	1,216	7,467.30	24,499
94 - 97	*	38	HQ	100248.58	50350.95	1535.14	19-Aug	25-Aug	178.0	-60.0	402.34	1,320	7,869.63	25,819
94 - 98		44	HQ	100430.37	50676.93	1521.30	20-Aug	24-Aug	180.0	-60.0	357.23	1,172	8,226.86	26,991
94 - 99		44	HQ	100397.38	50601.01	1524.60	24-Aug	28-Aug	180.0	-60.0	359.05	1,178	8,585.91	28,169
94 - 100	*	38	HQ	100249.18	50453.47	1530.40	25-Aug	29-Aug	177.0	-60.0	364.85	1,197	8,950.76	29,366
94 - 101	*	44	HQ	100346.78	50549.69	1526.20	29-Aug	3-Sep	177.0	-60.0	367.59	1,206	9,318.35	30,572
94 - 102		38	HQ	100148.53	50350.39	1531.23	29-Aug	2-Sep	180.0	-60.0	297.18	975	9,615.53	31,547

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Drill Hole	Drill Rig	Core Size	Collar Location			Date		Az (deg)	Dip (deg)	Length		Cummulative Length	
			Northing	Easting	Elevation	Start	Comp			(m)	(ft)	(m)	(ft)
94 - 103	38	HQ	100347.84	50352.28	1542.11	2-Sep	6-Sep	180.0	-60.0	364.85	1,197	9,980.37	32,744
94 - 104	44	HQ	100348.27	50450.45	1535.50	3-Sep	7-Sep	180.0	-60.0	367.59	1,206	10,347.96	33,950
94 - 105	38	HQ	100299.93	50100.27	1550.40	7-Sep	9-Sep	180.0	-60.0	364.85	1,197	10,712.81	35,147
94 - 106	** 44	HQ	100498.28	50749.23	1518.22	8-Sep	16-Sep	180.0	-65.0	501.70	1,646	11,214.51	36,793
94 - 107	* 38	HQ	100199.87	50100.24	1544.80	10-Sep	13-Sep	181.0	-60.0	370.94	1,217	11,585.45	38,010
94 - 108	38	HQ	100298.43	50301.73	1542.10	13-Sep	16-Sep	180.0	-60.0	367.89	1,207	11,953.34	39,217
94 - 109	** 44	HQ	100549.48	50801.12	1516.40	16-Sep	24-Sep	180.0	-60.0	526.08	1,726	12,479.43	40,943
94 - 110	38	HQ	100300.18	50201.15	1548.10	17-Sep	20-Sep	180.0	-60.0	383.13	1,257	12,862.56	42,200
94 - 111	38	HQ	100199.69	50200.53	1542.30	20-Sep	23-Sep	180.0	-60.0	364.85	1,197	13,227.41	43,397
94 - 112	38	HQ	100049.62	49999.53	1535.90	23-Sep	26-Sep	225.0	-45.0	319.13	1,047	13,546.53	44,444
94 - 113	44	HQ	100507.13	50850.50	1513.20	24-Sep	30-Sep	180.0	-60.0	431.60	1,416	13,978.13	45,860
94 - 114	38	HQ	100152.43	49950.80	1540.90	26-Sep	29-Sep	180.0	-60.0	367.89	1,207	14,346.02	47,067
94 - 115	* 38	NQ	100946.89	51867.03	1360.08	29-Sep	1-Oct	171.0	-45.0	233.78	767	14,579.80	47,834
94 - 116	44	HQ	100499.36	50900.16	1507.63	30-Sep	4-Oct	180.0	-60.0	359.97	1,181	14,939.77	49,015
94 - 117	38	NQ	100976.04	51972.75	1344.09	1-Oct	3-Oct	180.0	-45.0	227.69	747	15,167.46	49,762
94 - 118	38	NQ	100869.96	51867.21	1349.02	3-Oct	4-Oct	180.0	-45.0	282.55	927	15,450.01	50,689
94 - 119	44	HQ	100596.99	50993.93	1500.19	4-Oct	10-Oct	180.0	-60.0	471.22	1,546	15,921.23	52,235
94 - 120	38	HQ	100250.25	49949.21	1545.49	5-Oct	9-Oct	180.0	-60.0	413.61	1,357	16,334.84	53,592
94 - 121	38	HQ	100359.14	49948.15	1550.03	9-Oct	11-Oct	180.0	-60.0	377.04	1,237	16,711.88	54,829
94 - 122	* 44	HQ	100600.07	51093.32	1491.39	10-Oct	15-Oct	186.0	-60.0	388.92	1,276	17,100.80	56,105
94 - 123	38	HQ	99950.43	49899.50	1540.16	12-Oct	15-Oct	180.0	-60.0	401.42	1,317	17,502.23	57,422
94 - 124	38	HQ	100043.43	49799.38	1522.63	15-Oct	17-Oct	180.0	-60.0	337.41	1,107	17,839.64	58,529
94 - 125	44	HQ	100496.61	50650.78	1523.45	15-Oct	20-Oct	180.0	-60.0	489.51	1,606	18,329.15	60,135
94 - 126	38	HQ	100304.48	50000.81	1551.23	17-Oct	21-Oct	180.0	-60.0	438.00	1,437	18,767.15	61,572
94 - 127	44	HQ	100339.02	50799.38	1508.95	20-Oct	24-Oct	180.0	-60.0	318.82	1,046	19,085.97	62,618
94 - 128	38	HQ	100150.31	50048.55	1542.44	21-Oct	25-Oct	178.5	-60.0	458.11	1,503	19,544.08	64,121
94 - 129	* 44	HQ	100448.60	50552.61	1531.16	24-Oct	30-Oct	188.0	-60.0	501.70	1,646	20,045.78	65,767
94 - 130	38	HQ/NQ	100152.22	50150.69	1541.99	25-Oct	29-Oct	180.0	-60.0	480.67	1,577	20,526.45	67,344

APPEN (II
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Drill Hole	Drill Rlg	Core Size	Collar Location			Date		Az (deg)	Dip (deg)	Length		Cummulative Length	
			Northing	Easting	Elevation	Start	Comp			(m)	(ft)	(m)	(ft)
94 - 131	38	HQ/NQ	100050.87	50150.41	1536.78	29-Oct	2-Nov	180.0	-60.0	517.25	1,697	21,043.70	69,041
94 - 132	44	HQ	100247.93	50550.10	1524.80	30-Oct	3-Nov	180.0	-60.0	373.38	1,225	21,417.08	70,266

Total Number of Drilling Days during 1994 Diamond Drilling Program

129 days

Average Drilling Rate Per Day during 1994 Diamond Drilling Program

**544.70 ft./day or
166.02 m./day**

* denotes adjusted collar azimuth from 180 degrees based upon downhole test results.

** denotes highly variable downhole azimuths that have been corrected due to suspected magnetic errors.

APPEN II
RED - CHRIS PROPERTY

1994 DIAMOND DRILL HOLE DEVIATION DATA

Drill Hole	Collar Location					Test No. 1			Test No. 2			Test No. 3			Test No. 4			
	Northing	Easting	Elevation (m)	Az (deg)	Dip (deg)	Depth (m)	Az (deg)	Dip (deg)	Depth (m)	Az (deg)	Dip (deg)	Depth (m)	Az (deg)	Dip (deg)	Depth (m)	Az (deg)	Dip (deg)	
94 - 75	100,306.90	50,736.83	1,513.15	000	-70.0	No Sperry Sun Tests												
94 - 76	100,363.72	50,737.92	1,515.25	180.0	-65.0	No Sperry Sun Tests												
94 - 77	99,952.80	50,004.67	1,542.42	000	-70.0	121.92	A/T	-67.67	243.81	A/T	-67.1	365.76	A/T	-67.1				
94 - 78	100,113.44	50,005.64	1,540.21	180.0	-60.0	121.92	179.0	-59.00	243.81	180.0	-58.5	379.78	183.0	-58.0				
94 - 79	100,420.22	50,737.27	1,517.70	180.0	-65.0	164.60	175.0	-67.00	352.00	182.0	-67.5							
94 - 80	100,356.46	50,677.80	1,518.83	182.0	-60.0	167.64	185.0	-61.00	355.70	188.0	-60.5							
94 - 81	100,469.26	50,797.55	1,516.53	183.0	-60.0	121.92	186.5	-59.25	243.84	189.5	-60.0	362.71	192.0	-59.0				
94 - 82	100,197.41	50,004.15	1,543.64	180.0	-60.0	121.92	N/T	N/T	243.84	183.0	-58.5	365.76	188.0	-57.0				
94 - 83	100,046.23	50,065.03	1,538.32	180.0	-60.0	121.92	178.0	-61.00	243.84	177.0	-61.5	365.76	181.0	-62.5				
94 - 84	99,995.17	50,068.57	1,540.11	177.0	-60.0	152.40	173.0	-61.00	243.84	178.0	-62.0	362.71	174.0	-63.0				
94 - 85	100,092.80	50,125.98	1,538.26	177.0	-60.0	152.50	176.0	-61.00	313.64	175.0	-62.5							
94 - 86	100,420.30	50,857.75	1,507.04	180.0	-60.0	121.92	177.0	-60.00	243.84	180.0	-61.0	361.49	179.0	-62.0				
94 - 87	100,175.99	50,249.86	1,538.82	180.0	-60.0	N/T	N/T	N/T	243.84	181.0	-60.0	365.76	187.0	-60.0				
94 - 88	100,419.95	50,918.22	1,500.26	180.0	-50.0	121.92	179.0	-51.00	243.84	178.0	-53.0	365.76	177.0	-53.5				
94 - 89	*	100,092.82	50,249.43	1,535.41	180.0	-60.0	Abandoned after hitting old drill rod (redrilled as DDH 94-91)											
94 - 90	*	100,463.23	50,981.37	1,495.04	185.0	-60.0	121.92	186.0	-59.00	243.84	187.0	-60.0	367.59	188.0	-60.5			
94 - 91	*	100,092.82	50,249.43	1,535.41	180.0	-60.0	152.40	180.0	-63.00	243.84	178.0	-64.0	365.80	182.0	-64.0			
94 - 92		100,343.65	50,850.45	1,500.06	180.0	-59.0	121.93	178.0	-61.00	243.84	173.0	-62.5	365.76	169.0	-63.0			
94 - 93	*	100,233.84	50,250.23	1,541.88	175.0	-60.0	121.93	174.0	-63.00	243.84	173.0	-63.0	365.76	172.0	-64.0			
94 - 94		100,412.48	50,982.32	1,490.27	180.0	-60.0	121.93	176.0	-63.00	245.67	171.0	-64.0						
94 - 95	*	100,304.43	50,249.68	1,545.90	172.0	-60.0	121.93	172.0	-61.00	243.84	173.0	-61.0	365.76	173.0	-61.5			
94 - 96		100,280.41	50,679.77	1,516.84	180.0	-60.0	122.83	178.0	-62.00	244.75	176.0	-62.5	370.64	174.0	-64.0			
94 - 97	*	100,248.58	50,350.95	1,535.14	178.0	-60.0	121.92	179.0	-61.00	259.08	180.0	-62.0	381.00	181.0	-62.0			
94 - 98		100,430.37	50,676.93	1,521.30	180.0	-60.0	121.92	180.0	-61.50	243.84	180.0	-61.5	356.76	182.0	-62.0			
94 - 99		100,397.38	50,601.01	1,524.60	180.0	-60.0	121.92	181.0	-62.00	243.84	179.0	-62.5	359.05	179.0	-63.0			
94 - 100	*	100,249.18	50,453.47	1,530.40	177.0	-60.0	121.92	178.0	-60.50	243.84	182.0	-60.0	364.85	186.0	-60.5			

**APPEN (II
RED - CHRIS PROPERTY**

1994 DIAMOND DRILL HOLE DEVIATION DATA

Drill Hole	Collar Location						Test No. 1			Test No. 2			Test No. 3			Test No. 4		
	Northing	Easting	Elevation (m)	Az (deg)	Dip (deg)		Depth (m)	Az (deg)	Dip (deg)	Depth (m)	Az (deg)	Dip (deg)	Depth (m)	Az (deg)	Dip (deg)	Depth (m)	Az (deg)	Dip (deg)
94 - 101	*	100,346.78	50,549.69	1,526.20	177.0	-60.0	121.92	176.0	-61.00	243.84	175.0	-62.0	365.76	174.0	-62.0			
94 - 102		100,148.53	50,350.39	1,531.23	180.0	-60.0	91.44	177.0	-61.50	182.88	173.0	-63.5	274.32	167.0	-65.0			
94 - 103		100,347.84	50,352.28	1,542.11	180.0	-60.0	121.92	179.0	-62.00	243.84	175.0	-63.0	364.85	177.0	-63.5			
94 - 104		100,348.27	50,450.45	1,535.50	180.0	-60.0	123.75	177.0	-63.00	245.67	176.0	-64.0	367.59	178.0	-64.0			
94 - 105		100,299.93	50,100.27	1,550.40	180.0	-60.0	121.92	180.0	-62.00	243.84	184.0	-62.0	364.85	190.0	-61.0			
94 - 106	**	100,498.28	50,749.23	1,518.22	180.0	-65.0	121.92	183.0	-65.50	243.84	183.0	-66.0	365.76	183.0	-65.5	501.70	183.0	-65.0
94 - 107	*	100,199.87	50,100.24	1,544.80	181.0	-60.0	121.92	181.0	-62.00	243.84	185.0	-62.0	367.89	182.0	-61.0			
94 - 108		100,298.43	50,301.73	1,542.10	180.0	-60.0	121.92	179.0	-62.00	243.84	179.0	-63.0	367.89	179.0	-64.0			
94 - 109	**	100,549.48	50,801.12	1,516.40	180.0	-60.0	121.92	180.0	-58.00	243.84	180.0	-59.0	365.76	180.0	-59.0	487.70	180.0	-58.0
94 - 110		100,300.18	50,201.15	1,548.10	180.0	-60.0	121.92	183.0	-62.00	243.84	185.0	-62.3	365.76	189.0	-63.0			
94 - 111		100,199.69	50,200.53	1,542.30	180.0	-60.0	121.92	181.0	-57.00	243.84	183.0	-58.0	364.85	187.0	-58.0			
94 - 112		100,049.62	49,999.53	1,535.90	225.0	-45.0	121.92	226.0	-45.50	213.36	226.0	-47.5						
94 - 113		100,507.13	50,850.50	1,513.20	180.0	-60.0	152.40	180.0	-60.00	304.80	180.0	-61.0	426.70	181.0	-62.0			
94 - 114		100,152.43	49,950.80	1,540.90	180.0	-60.0	121.92	N/T	N/T	243.84	177.0	-61.0	365.76	179.0	-61.5			
94 - 115	*	100,946.89	51,867.03	1,360.08	171.0	-45.0	106.68	173.0	-50.00	233.78	175.0	-50.5						
94 - 116		100,499.36	50,900.16	1,507.63	180.0	-60.0	121.92	180.0	-58.50	243.84	180.0	-59.5	359.97	No Az	-61.0			
94 - 117		100,976.04	51,972.75	1,344.09	180.0	-45.0	106.71	181.0	-45.00	227.69	178.0	-47.0						
94 - 118		100,869.96	51,867.21	1,349.02	180.0	-45.0	137.20	183.0	-46.50	282.55	183.0	-48.5						
94 - 119		100,596.99	50,993.93	1,500.19	180.0	-60.0	152.40	183.0	-62.00	304.80	186.0	-63.0	457.20	186.0	-65.0			
94 - 120		100,250.25	49,949.21	1,545.49	180.0	-60.0	137.16	179.0	-61.50	274.32	177.0	-62.5	413.61	177.0	-64.0			
94 - 121		100,359.14	49,948.15	1,550.03	180.0	-60.0	121.92	178.0	-61.00	243.84	181.0	-63.0	365.76	185.5	-64.0			
94 - 122	*	100,600.07	51,093.32	1,491.39	186.0	-60.0	121.92	186.0	-58.50	243.84	188.0	-59.0	365.76	188.0	-60.0			
94 - 123		99,950.43	49,899.50	1,540.16	180.0	-60.0	137.16	180.0	-60.50	274.32	182.0	-61.0	401.42	186.0	-61.0			
94 - 124		100,043.43	49,799.38	1,522.63	180.0	-60.0	(Piece of core discovered in core barrel - Sperry Sun tests were erroneous)											
94 - 125		100,496.61	50,650.78	1,523.45	180.0	-60.0	123.75	181.0	-60.50	245.67	178.0	-62.0	367.59	180.0	-62.5	489.51	183.0	-63.0
94 - 126		100,304.48	50,000.81	1,551.23	180.0	-60.0	152.40	187.0	-60.50	304.80	193.0	-62.5	438.00	196.0	-62.0			

APPEN (II)
RED - CHRIS PROPERTY

1994 DIAMOND DRILL HOLE DEVIATION DATA

Drill Hole	Collar Location			Test No. 1			Test No. 2			Test No. 3			Test No. 4				
	Northing	Easting	Elevation (m)	Az (deg)	Dip (deg)	Depth (m)	Az (deg)	Dip (deg)	Depth (m)	Az (deg)	Dip (deg)	Depth (m)	Az (deg)	Dip (deg)	Depth (m)	Az (deg)	Dip (deg)
94 - 127	100,339.02	50,799.38	1,508.95	180.0	-60.0	152.40	185.5	-61.50	274.32	184.5	-62.0						
94 - 128	100,150.31	50,048.55	1,542.44	178.5	-60.0	121.92	182.0	-60.50	243.84	184.0	-60.5	365.76	186.0	-60.5	457.20	188.0	-61.0
94 - 129 *	100,448.60	50,552.61	1,531.16	188.0	-60.0	121.92	188.0	-61.00	243.84	188.0	-61.0	365.76	188.0	-62.0	487.70	187.0	-63.0
94 - 130	100,152.22	50,150.69	1,541.99	180.0	-60.0	152.40	184.0	-61.00	304.80	191.0	-61.5	480.69	198.0	-62.0			
94 - 131	100,050.87	50,150.41	1,536.78	180.0	-60.0	152.40	180.0	-57.50	320.04	189.0	-59.5	502.92	196.0	-60.5			
94 - 132	100,247.93	50,550.10	1,524.80	180.0	-60.0	121.92	187.0	-62.00	243.84	191.0	-62.0	365.96	189.0	-62.0			

* denotes adjusted collar azimuth from 180 degrees based upon downhole test results.

** denotes adjusted collar azimuth from 180 degrees based upon downhole test results, and probable magnetic error in downhole results.

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94075	76002	8.00	2.75
D94075	76005	16.00	2.77
D94075	76008	24.00	2.90
D94075	76010	32.00	2.85
D94075	76013	40.00	2.85
D94075	76016	48.00	2.86
D94075	76018	56.00	2.88
D94075	76022	64.00	2.83
D94075	76024	72.00	2.81
D94075	76027	80.00	2.76
D94075	76030	88.00	2.88
D94075	76032	96.00	2.73
D94075	76034	104.00	2.75
D94075	76038	112.00	2.84
D94075	76041	120.00	2.78
D94075	76044	128.00	2.71
D94075	76046	136.00	2.77
D94075	76049	144.00	2.74
D94075	76052	152.00	2.79
D94075	76055	160.00	2.76
D94075	76058	168.00	2.83
D94075	76061	176.00	2.77
D94075	76063	184.00	2.77
D94075	76065	190.70	2.80
D94075		191.11	
D94076	76067	8.00	2.73
D94076	76070	16.00	2.79
D94076	76073	24.00	2.81
D94076	76076	32.00	2.86
D94076	76079	40.00	2.90
D94076	76082	48.00	2.89
D94076	76084	56.00	2.77
D94076	76087	64.00	2.83
D94076	76089	72.00	2.83
D94076	76092	80.00	2.91
D94076	76096	88.00	2.79
D94076	76098	96.00	2.76
D94076	76101	104.00	2.76
D94076	76104	112.00	2.74
D94076	76106	120.00	2.81
D94076	76109	128.00	2.79
D94076	76111	136.00	2.78
D94076	76115	144.00	2.78
D94076	76118	152.00	2.78
D94076	76120	160.00	2.74

APPENDIX III**RED - CHRIS PROPERTY****Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132**

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94076	76123	168.00	2.78
D94076	76126	176.00	2.83
D94076	76128	184.00	2.80
D94076	76131	192.00	2.82
D94076	76133	200.00	2.80
D94076	76137	208.00	2.83
D94076	76140	216.00	2.57
D94076	76142	224.00	2.83
D94076	76145	232.00	2.87
D94076	76148	240.00	2.72
D94076	76151	248.00	2.50
D94076	76155	256.00	2.69
D94076	76158	264.00	2.59
D94076	76161	272.00	2.74
D94076	76164	280.00	2.80
D94076	76167	288.00	2.83
D94076	76169	296.00	2.76
D94076	76172	304.00	2.76
D94076		304.80	
D94077	79002	8.00	2.80
D94077	79004	16.00	2.69
D94077	79007	24.00	2.73
D94077	79009	32.00	2.71
D94077	79012	40.00	2.74
D94077	79015	48.00	2.73
D94077	79017	56.00	2.79
D94077	79021	64.00	2.83
D94077	79024	72.00	2.81
D94077	79026	80.00	2.80
D94077	79029	88.00	2.79
D94077	79031	96.00	2.82
D94077	79034	104.00	2.60
D94077	79037	112.00	2.89
D94077	79040	120.00	2.96
D94077	79043	128.00	2.84
D94077	79046	136.00	2.92
D94077	79048	144.00	2.85
D94077	79051	152.00	2.87
D94077	79053	160.00	2.81
D94077	79056	168.00	2.90
D94077	79060	176.00	2.91
D94077	79062	184.00	2.78
D94077	79065	192.00	2.97
D94077	79068	200.00	2.89
D94077	79070	208.00	2.92

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94077	79073	216.00	2.96
D94077	79075	224.00	2.89
D94077	79078	232.00	2.86
D94077	79081	240.00	2.95
D94077	79084	248.00	2.92
D94077	79087	256.00	2.95
D94077	79090	264.00	2.81
D94077	79092	272.00	2.91
D94077	79095	280.00	2.89
D94077	79097	288.00	2.87
D94077	79101	296.00	2.86
D94077	79104	304.00	2.96
D94077	79106	312.00	2.81
D94077	79109	320.00	2.88
D94077	79112	328.00	2.84
D94077	79114	336.00	2.81
D94077	79117	344.00	2.78
D94077	79119	352.00	2.81
D94077	79123	360.00	2.77
D94077	79126	368.00	2.83
D94077	79128	376.00	2.74
D94077	79131	384.00	2.82
D94077	79134	392.00	2.81
D94077		395.02	
D94078	79136	8.00	2.71
D94078	79138	16.00	2.69
D94078	79141	24.00	2.71
D94078	79144	32.00	2.79
D94078	79147	40.00	2.75
D94078	79150	48.00	2.79
D94078	79152	56.00	2.75
D94078	79155	64.00	2.69
D94078	79158	72.00	2.81
D94078	79161	80.00	2.80
D94078	79164	88.00	2.87
D94078	79166	96.00	2.76
D94078	79169	104.00	2.77
D94078	79172	112.00	2.89
D94078	79175	120.00	2.73
D94078	79178	128.00	2.87
D94078	79181	136.00	2.80
D94078	79183	144.00	2.84
D94078	79186	152.00	2.87
D94078	79189	160.00	2.84
D94078	79191	168.00	2.74

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94078	79195	176.00	2.77
D94078	79197	184.00	2.91
D94078	79200	192.00	2.70
D94078	79203	200.00	2.78
D94078	79206	208.00	2.83
D94078	79208	216.00	2.86
D94078	79210	224.00	2.85
D94078	79214	232.00	2.80
D94078	79217	240.00	2.90
D94078	79220	248.00	2.95
D94078	79223	256.00	2.99
D94078	79225	264.00	2.82
D94078	79227	272.00	2.85
D94078	79230	280.00	2.83
D94078	79233	288.00	2.79
D94078	79236	296.00	2.87
D94078	79239	304.00	2.87
D94078	79241	312.00	2.83
D94078	79244	320.00	2.81
D94078	79247	328.00	2.88
D94078	79249	336.00	2.75
D94078	79252	344.00	2.77
D94078	79255	352.00	2.76
D94078	79258	360.00	2.80
D94078	79260	368.00	2.81
D94078	79263	376.00	2.80
D94078		379.78	
D94079	76173	8.00	2.65
D94079	76176	16.00	2.73
D94079	76180	24.00	2.80
D94079	76182	32.00	2.73
D94079	76185	40.00	2.71
D94079	76188	48.00	2.70
D94079	76190	56.00	2.73
D94079	76193	64.00	2.73
D94079	76196	72.00	2.73
D94079	76199	80.00	2.71
D94079	76202	88.00	2.72
D94079	76205	96.00	2.72
D94079	76208	104.00	2.76
D94079	76211	112.00	2.71
D94079	76213	120.00	2.74
D94079	76216	128.00	2.75
D94079	76219	136.00	2.76
D94079	76222	144.00	2.81

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94079	76225	152.00	2.79
D94079	76227	160.00	2.77
D94079	76230	168.00	2.78
D94079	76233	176.00	2.75
D94079	76236	184.00	2.81
D94079	76239	192.00	2.77
D94079	76243	200.00	2.79
D94079	76245	208.00	2.93
D94079	76248	216.00	2.81
D94079	76250	224.00	2.87
D94079	76253	232.00	2.81
D94079	76256	240.00	2.80
D94079	76258	248.00	2.79
D94079	76262	256.00	2.78
D94079	76264	264.00	2.81
D94079	76267	272.00	2.82
D94079	76270	280.00	2.80
D94079	76272	288.00	2.79
D94079	76275	296.00	2.83
D94079	76278	304.00	2.76
D94079	76281	312.00	2.76
D94079	76284	320.00	2.66
D94079	76286	328.00	2.65
D94079	76289	336.00	2.71
D94079	76292	344.00	2.80
D94079	76294	352.00	2.86
D94079		352.05	
D94080	76295	8.00	2.70
D94080	76298	16.00	2.71
D94080	76301	24.00	2.69
D94080	76304	32.00	2.71
D94080	76307	40.00	2.82
D94080	76310	48.00	2.76
D94080	76313	56.00	2.74
D94080	76316	64.00	2.72
D94080	76318	72.00	2.74
D94080	76321	80.00	2.74
D94080	76324	88.00	2.79
D94080	76327	96.00	2.87
D94080	76330	104.00	2.81
D94080	76333	112.00	2.86
D94080	76335	120.00	2.79
D94080	76338	128.00	2.80
D94080	76340	136.00	2.80
D94080	76343	144.00	2.82

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94080	76346	152.00	2.79
D94080	76350	160.00	2.73
D94080	76352	168.00	2.83
D94080	76355	176.00	2.87
D94080	76357	184.00	2.86
D94080	76360	192.00	2.82
D94080	76363	200.00	2.74
D94080	76365	208.00	2.82
D94080	76369	216.00	2.77
D94080	76371	224.00	2.72
D94080	76374	232.00	2.79
D94080	76377	240.00	2.81
D94080	76380	248.00	2.75
D94080	76383	256.00	2.77
D94080	76386	264.00	2.78
D94080	76388	272.00	2.83
D94080	76392	280.00	2.78
D94080	76394	288.00	2.83
D94080	76397	296.00	2.85
D94080	76400	304.00	2.77
D94080	76402	312.00	2.80
D94080	76405	320.00	2.74
D94080	76407	328.00	2.73
D94080	76411	336.00	2.90
D94080	76414	344.00	2.82
D94080	76416	352.00	2.82
D94080		355.70	
D94081	76419	8.00	2.88
D94081	76423	16.00	2.86
D94081	76426	24.00	2.82
D94081	76428	32.00	2.85
D94081	76431	40.00	2.85
D94081	76434	48.00	2.91
D94081	76436	56.00	2.82
D94081	76439	64.00	2.80
D94081	76442	72.00	2.84
D94081	76445	80.00	2.72
D94081	76448	88.00	2.87
D94081	76450	96.00	2.72
D94081	76453	104.00	2.80
D94081	76456	112.00	2.82
D94081	76459	120.00	2.78
D94081	76463	128.00	2.86
D94081	76465	136.00	2.85
D94081	76468	144.00	2.86

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94081	76471	152.00	2.84
D94081	76473	160.00	2.79
D94081	76476	168.00	2.79
D94081	76479	176.00	2.78
D94081	76481	184.00	2.77
D94081	76485	192.00	2.84
D94081	76488	200.00	2.77
D94081	76490	208.00	2.76
D94081	76493	216.00	2.85
D94081	76495	224.00	2.91
D94081	76498	232.00	2.86
D94081	76502	240.00	2.87
D94081	76504	248.00	2.81
D94081	76507	256.00	2.87
D94081	76510	264.00	2.83
D94081	76513	272.00	2.85
D94081	76516	280.00	2.77
D94081	76518	288.00	2.78
D94081	76521	296.00	2.74
D94081	76525	304.00	2.76
D94081	76527	312.00	2.81
D94081	76530	320.00	2.78
D94081	76533	328.00	2.81
D94081	76536	336.00	2.72
D94081	76539	344.00	2.81
D94081	76542	352.00	2.76
D94081	76546	360.00	2.77
D94081	76547	364.85	2.74
D94081		364.85	
D94082	79267	8.00	2.75
D94082	79269	16.00	2.88
D94082	79273	24.00	2.81
D94082	79275	32.00	2.86
D94082	79278	40.00	2.72
D94082	79281	48.00	2.72
D94082	79284	56.00	2.71
D94082	79286	64.00	2.78
D94082	79289	72.00	2.73
D94082	79293	80.00	2.74
D94082	79295	88.00	2.78
D94082	79298	96.00	2.71
D94082	79300	104.00	2.75
D94082	79303	112.00	2.75
D94082	79305	120.00	2.74
D94082	79308	128.00	2.75

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94082	79312	136.00	2.73
D94082	79314	144.00	2.76
D94082	79317	152.00	2.77
D94082	79320	160.00	2.74
D94082	79322	168.00	2.83
D94082	79325	176.00	2.75
D94082	79327	184.00	2.76
D94082	79331	192.00	2.75
D94082	79334	200.00	2.76
D94082	79336	208.00	2.73
D94082	79339	216.00	2.81
D94082	79341	224.00	2.85
D94082	79344	232.00	2.76
D94082	79347	240.00	2.88
D94082	79349	248.00	3.05
D94082	79353	256.00	2.83
D94082	79356	264.00	2.83
D94082	79358	272.00	2.86
D94082	79361	280.00	2.91
D94082	79364	288.00	2.76
D94082	79367	296.00	2.81
D94082	79370	304.00	2.79
D94082	79372	312.00	2.85
D94082	79375	320.00	3.02
D94082	79378	328.00	2.88
D94082	79380	336.00	2.98
D94082	79383	344.00	2.75
D94082	79385	352.00	2.92
D94082	79388	360.00	2.87
D94082	79392	368.00	2.80
D94082	79394	376.00	2.83
D94082	79397	384.00	2.78
D94082	79400	392.00	2.85
D94082	79402	400.00	2.87
D94082	79405	408.00	2.78
D94082	79407	416.00	2.74
D94082		419.40	
D94083	79411	8.00	2.24
D94083	79414	16.00	2.81
D94083	79417	24.00	2.76
D94083	79419	32.00	2.85
D94083	79422	40.00	2.84
D94083	79425	48.00	2.89
D94083	79427	56.00	2.80
D94083	79430	64.00	2.80

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94083	79434	72.00	2.80
D94083	79436	80.00	2.80
D94083	79439	88.00	2.81
D94083	79441	96.00	2.86
D94083	79444	104.00	2.81
D94083	79447	112.00	2.88
D94083	79449	120.00	2.83
D94083	79453	128.00	2.70
D94083	79456	136.00	2.73
D94083	79458	144.00	2.77
D94083	79461	152.00	2.83
D94083	79463	160.00	2.91
D94083	79466	168.00	2.98
D94083	79469	176.00	2.90
D94083	79471	184.00	3.20
D94083	79475	192.00	3.03
D94083	79478	200.00	2.76
D94083	79480	208.00	2.96
D94083	79483	216.00	2.88
D94083	79485	224.00	2.78
D94083	79488	232.00	2.73
D94083	79491	240.00	3.27
D94083	79494	248.00	2.65
D94083	79497	256.00	2.80
D94083	79500	264.00	2.88
D94083	79502	272.00	2.81
D94083	79505	280.00	2.75
D94083	79507	288.00	2.85
D94083	79510	296.00	2.50
D94083	79513	304.00	3.46
D94083	79516	312.00	2.84
D94083	79519	320.00	2.83
D94083	79522	328.00	2.87
D94083	79524	336.00	2.98
D94083	79527	344.00	2.75
D94083	79529	352.00	2.84
D94083	79532	360.00	2.99
D94083	79536	368.00	2.69
D94083	79538	376.00	2.70
D94083		391.97	
D94084	76656	8.00	2.80
D94084	76659	16.00	2.81
D94084	76662	24.00	2.73
D94084	76665	32.00	2.75
D94084	76668	40.00	2.74

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94084	76671	48.00	2.70
D94084	76673	56.00	2.75
D94084	76676	64.00	2.80
D94084	76679	72.00	2.76
D94084	76682	80.00	2.76
D94084	76686	88.00	2.84
D94084	76688	96.00	2.90
D94084	76691	104.00	2.84
D94084	76694	112.00	2.97
D94084	76696	120.00	2.97
D94084	76699	128.00	2.97
D94084	76702	136.00	2.96
D94084	76705	144.00	2.92
D94084	76708	152.00	2.85
D94084	76710	160.00	2.93
D94084	76713	168.00	2.63
D94084	76716	176.00	2.75
D94084	76718	184.00	2.75
D94084	76721	192.00	2.82
D94084	76724	200.00	2.80
D94084	76727	208.00	2.92
D94084	76730	216.00	2.90
D94084	76732	224.00	2.85
D94084	76735	232.00	2.92
D94084	76738	240.00	2.84
D94084	76741	248.00	2.78
D94084	76745	256.00	2.86
D94084	76747	264.00	2.71
D94084	76750	272.00	2.85
D94084	76753	280.00	2.77
D94084	76755	288.00	2.89
D94084	76758	296.00	3.29
D94084	76761	304.00	2.87
D94084	76764	312.00	2.85
D94084	76767	320.00	2.77
D94084	76769	328.00	2.76
D94084	76772	336.00	2.89
D94084	76775	344.00	2.82
D94084	76777	352.00	2.82
D94084	76780	360.00	2.80
D94084		364.24	
D94085	76549	8.00	2.80
D94085	76551	16.00	2.94
D94085	76554	24.00	2.65
D94085	76556	32.00	2.70

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94085	76559	40.00	2.71
D94085	76562	48.00	2.78
D94085	76565	56.00	2.75
D94085	76568	64.00	2.84
D94085	76570	72.00	2.82
D94085	76573	80.00	2.76
D94085	76576	88.00	2.77
D94085	76578	96.00	2.87
D94085	76581	104.00	2.86
D94085	76584	112.00	2.87
D94085	76587	120.00	2.83
D94085	76590	128.00	2.85
D94085	76592	136.00	2.93
D94085	76595	144.00	2.70
D94085	76598	152.00	2.90
D94085	76600	160.00	2.85
D94085	76604	168.00	2.87
D94085	76607	176.00	2.77
D94085	76609	184.00	2.74
D94085	76612	192.00	2.80
D94085	76614	200.00	2.90
D94085	76617	208.00	2.85
D94085	76620	216.00	2.80
D94085	76624	224.00	2.94
D94085	76627	232.00	2.90
D94085	76630	240.00	2.85
D94085	76632	248.00	2.82
D94085	76635	256.00	2.91
D94085	76637	264.00	2.90
D94085	76640	272.00	2.91
D94085	76644	280.00	2.84
D94085	76646	288.00	2.77
D94085	76649	296.00	2.76
D94085	76652	304.00	2.80
D94085	76654	312.00	2.83
D94085		313.64	
D94086	79545	8.00	2.80
D94086	79547	16.00	2.87
D94086	79550	24.00	2.80
D94086	79552	32.00	2.83
D94086	79556	40.00	2.81
D94086	79559	48.00	2.86
D94086	79561	56.00	2.82
D94086	79565	64.00	2.82
D94086	79567	72.00	2.86

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94086	79569	80.00	2.85
D94086	79572	88.00	2.93
D94086	79575	96.00	2.80
D94086	79577	102.00	2.80
D94086	79580	110.00	2.71
D94086	79583	118.00	2.74
D94086	79585	126.00	2.93
D94086	79588	134.00	2.81
D94086	79590	142.00	2.79
D94086	79594	150.00	2.43
D94086	79597	158.00	2.83
D94086	79579	166.00	2.71
D94086	79602	174.00	2.66
D94086	79605	182.00	2.74
D94086	79607	190.00	2.80
D94086	79610	198.00	2.83
D94086	79613	206.00	2.75
D94086	79616	214.00	2.85
D94086	79619	222.00	2.98
D94086	79621	230.00	2.71
D94086	79624	238.00	2.87
D94086	79627	246.00	2.85
D94086	79629	254.00	2.73
D94086	79633	262.00	2.70
D94086	79636	270.00	2.80
D94086	79638	278.00	2.78
D94086	79641	286.00	2.82
D94086	79643	293.00	2.79
D94086	79647	302.00	2.71
D94086	79650	310.00	2.71
D94086	79653	318.00	2.74
D94086	79656	326.00	2.68
D94086	79658	334.00	2.70
D94086	79661	342.00	2.76
D94086	79664	350.00	2.73
D94086	79666	358.00	2.80
D94086		361.49	
D94087	76783	16.00	2.75
D94087	76787	24.00	2.80
D94087	76789	32.00	2.84
D94087	76792	40.00	2.87
D94087	76795	48.00	2.79
D94087	76797	56.00	2.89
D94087	76800	64.00	2.83
D94087	76803	72.00	2.90

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94087	76805	80.00	2.78
D94087	76809	88.00	2.82
D94087	76812	96.00	2.80
D94087	76815	104.00	2.81
D94087	76818	112.00	2.80
D94087	76820	120.00	2.84
D94087	76823	128.00	2.82
D94087	76826	136.00	2.84
D94087	76829	144.00	
D94087	76831	152.00	2.82
D94087	76834	160.00	2.80
D94087	76837	168.00	2.88
D94087	76839	172.00	2.88
D94087	76841	180.00	2.78
D94087	76844	188.00	2.83
D94087	76846	196.00	2.92
D94087	76850	204.00	2.79
D94087	76853	212.00	2.87
D94087	76855	220.00	2.81
D94087	76858	228.00	2.91
D94087	76860	236.00	2.87
D94087	76863	244.00	2.80
D94087	76866	252.00	2.81
D94087	76869	260.00	2.81
D94087	76871	268.00	2.83
D94087	76874	276.00	2.84
D94087	76876	284.00	2.77
D94087	76879	292.00	2.84
D94087	76882	300.00	2.80
D94087	76886	308.00	2.82
D94087	76888	316.00	2.77
D94087	76891	324.00	2.93
D94087	76894	332.00	2.78
D94087	76896	340.00	2.79
D94087	76899	348.00	2.77
D94087	76902	356.00	2.80
D94087	76904	364.00	2.81
D94087		367.89	
D94088	79670	19.00	2.52
D94088	79673	28.00	2.62
D94088	79677	36.00	2.65
D94088	79679	44.00	2.75
D94088	79682	52.00	2.59
D94088	79685	60.00	2.76
D94088	79687	68.00	2.73

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94088	79690	76.00	2.76
D94088	79693	84.00	2.67
D94088	79696	92.00	2.71
D94088	79699	100.00	2.69
D94088	79701	108.00	2.75
D94088	79704	116.00	2.80
D94088	79707	124.00	2.76
D94088	79709	132.00	2.80
D94088	79712	140.00	2.76
D94088	79716	148.00	2.77
D94088	79718	156.00	2.76
D94088	79721	164.00	2.69
D94088	79724	172.00	2.74
D94088	79727	180.00	2.68
D94088	79730	188.00	2.65
D94088	79732	196.00	2.68
D94088	79736	204.00	2.68
D94088	79739	212.00	2.76
D94088	79741	220.00	2.74
D94088	79744	228.00	2.70
D94088	79746	236.00	2.80
D94088	79749	244.00	2.72
D94088	79752	252.00	2.76
D94088	79754	260.00	2.82
D94088	79758	268.00	2.74
D94088	79761	276.00	2.81
D94088	79763	284.00	2.88
D94088	79766	292.00	2.72
D94088	79768	300.00	2.79
D94088	79771	308.00	2.84
D94088	79774	316.00	2.85
D94088	79777	324.00	2.75
D94088	79780	332.00	2.76
D94088	79783	340.00	2.81
D94088	79785	348.00	2.70
D94088	79788	356.00	2.72
D94088	79790	364.00	2.77
D94088		365.76	
D94090	79795	24.00	2.74
D94090	79797	32.00	2.84
D94090	79800	40.00	3.09
D94090	79803	48.00	2.81
D94090	79805	56.00	2.87
D94090	79808	64.00	2.71
D94090	79811	72.00	2.80

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94090	79814	80.00	2.80
D94090	79817	88.00	2.75
D94090	79819	96.00	2.78
D94090	79821	102.00	2.82
D94090	79824	110.00	2.72
D94090	79827	118.00	2.78
D94090	79829	126.00	2.79
D94090	79834	136.00	2.77
D94090	79836	144.00	2.75
D94090	79839	152.00	2.78
D94090	79841	160.00	2.69
D94090	79844	168.00	2.94
D94090	79847	176.00	2.83
D94090	79849	184.00	2.73
D94090	79853	192.00	2.77
D94090	79856	200.00	2.70
D94090	79858	208.00	2.82
D94090	79861	216.00	2.76
D94090	79863	224.00	2.69
D94090	79866	232.00	2.71
D94090	79869	240.00	2.82
D94090	79871	248.00	2.80
D94090	79875	256.00	2.83
D94090	79878	264.00	2.77
D94090	79880	272.00	2.74
D94090	79883	280.00	2.67
D94090	79885	288.00	2.78
D94090	79888	296.00	2.78
D94090	79891	304.00	2.72
D94090	79894	312.00	2.71
D94090	79897	320.00	2.76
D94090	79900	328.00	2.75
D94090	79902	336.00	2.76
D94090	79905	344.00	2.74
D94090	79907	352.00	2.73
D94090	79910	360.00	2.80
D94090		367.59	
D94091	76912	16.00	2.86
D94091	76915	24.00	2.90
D94091	76917	32.00	2.88
D94091	76920	40.00	3.01
D94091	76923	48.00	2.81
D94091	76925	56.00	2.79
D94091	76928	64.00	2.83
D94091	76931	72.00	2.84

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94091	76934	80.00	2.79
D94091	76937	88.00	2.78
D94091	76939	96.00	2.77
D94091	76942	104.00	2.88
D94091	76945	110.00	2.81
D94091	76948	120.00	2.83
D94091	76952	128.00	2.87
D94091	76955	136.00	2.80
D94091	76958	144.00	2.79
D94091	76960	152.00	2.72
D94091	76963	160.00	2.84
D94091	76966	168.00	2.75
D94091	76970	176.00	2.79
D94091	76972	184.00	2.70
D94091	76975	192.00	2.77
D94091	76978	200.00	2.72
D94091	76980	208.00	2.62
D94091	76983	216.00	2.76
D94091	76985	224.00	2.84
D94091	76989	232.00	2.80
D94091	76992	240.00	2.78
D94091	76994	248.00	2.76
D94091	76997	256.00	2.74
D94091	76999	264.00	2.78
D94091	77002	272.00	2.74
D94091	77005	280.00	2.86
D94091	77008	288.00	2.77
D94091	77012	296.00	2.82
D94091	77015	304.00	2.71
D94091	77017	312.00	2.84
D94091	77020	320.00	2.79
D94091	77022	328.00	2.84
D94091	77025	336.00	2.78
D94091	77029	344.00	2.81
D94091	77031	352.00	2.72
D94091	77034	360.00	2.88
D94091		367.89	
D94092	79916	8.00	2.80
D94092	79918	16.00	2.72
D94092	79921	24.00	2.75
D94092	79923	32.00	2.77
D94092	79926	40.00	2.78
D94092	79930	48.00	2.79
D94092	79932	56.00	2.77
D94092	79934	64.00	2.78

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94092	79938	72.00	2.71
D94092	79940	80.00	2.72
D94092	79943	88.00	2.74
D94092	79945	96.00	2.73
D94092	79948	104.00	2.82
D94092	79952	112.00	2.73
D94092	79954	120.00	2.72
D94092	79957	128.00	2.73
D94092	79960	136.00	2.73
D94092	79962	144.00	2.75
D94092	79965	152.00	2.73
D94092	79967	160.00	2.63
D94092	79971	168.00	2.69
D94092	79974	176.00	2.65
D94092	79976	184.00	2.76
D94092	79979	192.00	2.71
D94092	79982	200.00	2.70
D94092	79984	208.00	2.72
D94092	79987	216.00	
D94092	79989	224.00	2.79
D94092	79993	232.00	2.76
D94092	79996	240.00	2.72
D94092	79998	248.00	2.95
D94092	80001	256.00	2.80
D94092	80004	264.00	2.88
D94092	80006	272.00	2.79
D94092	80010	280.00	2.68
D94092	80012	288.00	2.83
D94092	80015	296.00	2.73
D94092	80018	304.00	2.75
D94092	80020	312.00	2.79
D94092	80023	320.00	2.75
D94092	80026	328.00	2.70
D94092	80029	336.00	2.73
D94092	80032	344.00	2.71
D94092	80034	352.00	2.76
D94092	80037	360.00	2.85
D94092		365.73	
D94093	77039	8.00	2.78
D94093	77042	16.00	2.96
D94093	77045	24.00	2.80
D94093	77047	32.00	2.78
D94093	77050	40.00	2.74
D94093	77053	48.00	2.75
D94093	77055	56.00	2.79

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94093	77059	64.00	2.81
D94093	77062	72.00	2.84
D94093	77065	80.00	2.84
D94093	77068	88.00	2.82
D94093	77070	96.00	2.80
D94093	77073	104.00	2.90
D94093	77076	112.00	2.78
D94093	77079	120.00	2.79
D94093	77082	128.00	2.82
D94093	77084	136.00	2.94
D94093	77088	144.00	2.84
D94093	77092	152.00	2.76
D94093	77094	160.00	2.99
D94093	77097	168.00	2.79
D94093	77101	176.00	2.82
D94093	77103	184.00	2.89
D94093	77107	192.00	2.86
D94093	77109	200.00	2.77
D94093	77112	208.00	2.76
D94093	77116	216.00	2.86
D94093	77119	224.00	2.84
D94093	77122	232.00	2.97
D94093	77125	240.00	2.85
D94093	77128	248.00	2.61
D94093	77131	256.00	2.92
D94093	77133	264.00	3.26
D94093	77135	272.00	2.80
D94093	77140	280.00	2.83
D94093	77143	288.00	2.91
D94093	77146	296.00	2.88
D94093	77149	304.00	2.80
D94093	77151	312.00	2.87
D94093	77154	320.00	2.97
D94093	77157	328.00	2.89
D94093	77161	336.00	2.80
D94093	77164	344.00	2.82
D94093	77167	352.00	2.80
D94093	77170	360.00	2.84
D94093	77175	368.00	2.84
D94093		373.38	
D94094	80040	6.00	2.69
D94094	80042	14.00	2.76
D94094	80045	22.00	2.58
D94094	80048	30.00	2.72
D94094	80051	38.00	2.68

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94094	80054	46.00	2.84
D94094	80057	54.00	2.74
D94094	80059	62.00	2.65
D94094	80062	70.00	2.75
D94094	80064	78.00	2.71
D94094	80067	86.00	2.77
D94094	80071	94.00	2.71
D94094	80073	102.00	2.69
D94094	80076	110.00	2.73
D94094	80079	118.00	2.68
D94094	80081	126.00	2.73
D94094	80084	134.00	2.75
D94094	80086	142.00	2.73
D94094	80089	150.00	2.72
D94094	80093	158.00	2.78
D94094	80095	166.00	2.82
D94094	80098	174.00	2.75
D94094	80101	182.00	2.85
D94094	80103	190.00	2.80
D94094	80106	198.00	2.72
D94094	80108	206.00	2.73
D94094	80112	214.00	2.79
D94094	80115	222.00	2.87
D94094	80117	230.00	2.73
D94094	80120	238.00	2.83
D94094		245.67	
D94095	77177	8.00	2.82
D94095	77180	16.00	2.51
D94095	77184	24.00	2.85
D94095	77187	32.00	2.94
D94095	77190	40.00	2.88
D94095	77193	48.00	2.88
D94095	77195	56.00	2.84
D94095	77198	64.00	2.99
D94095	77201	72.00	2.87
D94095	77204	80.00	2.79
D94095	77207	88.00	2.90
D94095	77209	96.00	2.86
D94095	77212	104.00	2.82
D94095	77215	112.00	2.86
D94095	77217	120.00	2.81
D94095	77220	128.00	2.81
D94095	77223	136.00	2.80
D94095	77227	144.00	2.84
D94095	77230	152.00	2.82

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94095	77232	160.00	2.82
D94095	77235	168.00	2.85
D94095	77238	176.00	2.85
D94095	77240	184.00	2.79
D94095	77243	192.00	2.81
D94095	77247	200.00	2.81
D94095	77249	208.00	2.77
D94095	77252	216.00	2.75
D94095	77254	224.00	2.83
D94095	77257	232.00	2.88
D94095	77260	240.00	2.81
D94095	77262	248.00	2.91
D94095	77265	256.00	2.80
D94095	77268	264.00	2.85
D94095	77271	272.00	2.82
D94095	77274	280.00	2.92
D94095	77276	288.00	2.88
D94095	77279	296.00	2.92
D94095	77282	304.00	2.86
D94095	77285	312.00	2.81
D94095	77288	320.00	2.80
D94095	77291	328.00	2.78
D94095	77294	336.00	2.82
D94095	77296	344.00	2.81
D94095	77299	352.00	2.91
D94095	77302	360.00	2.79
D94095	77305	368.00	2.94
D94095	77308	376.00	2.85
D94095	77311	384.00	2.86
D94095	77313	392.00	2.76
D94095	77316	400.00	2.84
D94095	77319	408.00	2.79
D94095	77322	416.00	2.85
D94095	77325	424.00	2.85
D94095		425.81	
D94096	80125	8.00	2.61
D94096	80127	16.00	2.62
D94096	80130	24.00	2.87
D94096	80133	32.00	2.73
D94096	80136	40.00	2.68
D94096	80139	48.00	2.75
D94096	80141	56.00	2.69
D94096	80144	64.00	2.76
D94096	80147	72.00	2.66
D94096	80149	80.00	2.70

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94096	80152	88.00	2.85
D94096	80155	96.00	2.80
D94096	80158	104.00	2.84
D94096	80162	112.00	2.72
D94096	80165	120.00	2.67
D94096	80168	128.00	2.82
D94096	80171	136.00	2.83
D94096	80173	144.00	2.76
D94096	80177	152.00	2.76
D94096	80179	160.00	2.78
D94096	80182	168.00	2.77
D94096	80185	176.00	2.80
D94096	80187	184.00	2.81
D94096	80190	192.00	2.78
D94096	80193	200.00	2.69
D94096	80196	208.00	2.73
D94096	80199	216.00	2.74
D94096	80201	224.00	2.91
D94096	80204	232.00	2.72
D94096	80207	240.00	2.77
D94096	80209	248.00	2.73
D94096	80212	256.00	2.77
D94096	80215	264.00	2.75
D94096	80218	272.00	2.76
D94096	80221	280.00	2.80
D94096	80223	288.00	2.77
D94096	80226	296.00	2.82
D94096	80229	304.00	2.74
D94096	80232	312.00	3.00
D94096	80234	320.00	2.82
D94096	80238	328.00	2.83
D94096	80240	336.00	2.79
D94096	80243	344.00	2.79
D94096		370.64	
D94097	77329	8.00	2.79
D94097	77331	16.00	2.64
D94097	77334	24.00	2.70
D94097	77337	32.00	2.69
D94097	77340	40.00	2.73
D94097	77343	48.00	2.72
D94097	77345	56.00	2.86
D94097	77348	64.00	2.74
D94097	77352	72.00	2.72
D94097	77355	80.00	2.77
D94097	77358	88.00	2.76

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94097	77362	96.00	2.75
D94097	77364	104.00	2.72
D94097	77369	112.00	2.78
D94097	77371	120.00	2.76
D94097	77374	128.00	2.76
D94097	77376	136.00	2.79
D94097	77379	144.00	2.80
D94097	77382	152.00	2.75
D94097	77384	160.00	2.80
D94097	77387	168.00	2.75
D94097	77391	176.00	2.75
D94097	77393	184.00	2.89
D94097	77396	192.00	2.79
D94097	77397	200.00	2.79
D94097	77401	208.00	2.80
D94097	77404	216.00	2.81
D94097	77406	224.00	2.82
D94097	77410	232.00	2.77
D94097	77413	240.00	2.83
D94097	77415	248.00	2.81
D94097	77418	256.00	
D94097	77421	264.00	2.99
D94097	77423	272.00	2.80
D94097	77426	280.00	2.79
D94097	77428	288.00	2.77
D94097	77432	296.00	2.85
D94097	77435	304.00	2.84
D94097	77438	312.00	2.84
D94097	77441	320.00	2.84
D94097	77444	328.00	2.86
D94097	77447	336.00	2.86
D94097	77451	344.00	2.78
D94097	77453	352.00	2.75
D94097	77456	360.00	2.86
D94097	77459	368.00	2.79
D94097	77461	376.00	2.76
D94097	77464	384.00	2.75
D94097	77466	392.00	2.72
D94097	77470	400.00	2.77
D94097		402.34	
D94098	80254	8.00	2.77
D94098	80257	16.00	2.77
D94098	80260	24.00	2.75
D94098	80262	32.00	2.72
D94098	80265	40.00	2.81

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94098	80268	48.00	2.76
D94098	80271	56.00	2.75
D94098	80273	64.00	2.74
D94098	80277	72.00	2.69
D94098	80279	80.00	2.73
D94098	80282	88.00	2.70
D94098	80284	96.00	2.74
D94098	80287	104.00	2.72
D94098	80290	112.00	2.73
D94098	80292	120.00	2.71
D94098	80296	128.00	2.79
D94098	80299	136.00	2.87
D94098	80301	144.00	2.71
D94098	80304	152.00	2.72
D94098	80307	160.00	2.75
D94098	80309	168.00	2.73
D94098	80312	176.00	2.75
D94098	80315	184.00	2.75
D94098	80319	192.00	2.81
D94098	80322	200.00	2.82
D94098	80325	208.00	2.83
D94098	80327	216.00	2.75
D94098	80329	224.00	2.79
D94098	80332	232.00	2.70
D94098	80336	240.00	2.72
D94098	80339	248.00	2.81
D94098	80341	256.00	2.77
D94098	80344	264.00	2.80
D94098	80346	272.00	2.74
D94098	80348	280.00	2.74
D94098	80351	288.00	2.77
D94098	80354	296.00	2.75
D94098	80357	304.00	2.75
D94098	80360	312.00	2.80
D94098	80362	320.00	2.85
D94098	80365	328.00	2.75
D94098	80368	336.00	
D94098	80371	344.00	2.81
D94098	80375	352.00	2.77
D94098		357.23	
D94099	80379	8.00	2.78
D94099	80381	16.00	2.62
D94099	80384	24.00	2.88
D94099	80386	32.00	2.75
D94099	80389	40.00	2.75

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94099	80393	48.00	2.71
D94099	80395	56.00	2.72
D94099	80398	64.00	2.74
D94099	80401	72.00	2.74
D94099	80403	80.00	2.75
D94099	80406	88.00	2.78
D94099	80408	96.00	2.80
D94099	80412	104.00	2.75
D94099	80415	112.00	2.70
D94099	80417	120.00	2.70
D94099	80420	128.00	2.72
D94099	80423	136.00	2.72
D94099	80425	144.00	2.77
D94099	80428	152.00	2.82
D94099	80430	160.00	2.77
D94099	80434	168.00	2.73
D94099	80437	176.00	2.75
D94099	80439	184.00	2.71
D94099	80442	192.00	2.76
D94099	80445	200.00	2.75
D94099	80447	208.00	2.78
D94099	80451	216.00	2.74
D94099	80453	224.00	2.72
D94099	80456	232.00	2.74
D94099	80459	240.00	2.77
D94099	80462	248.00	2.75
D94099	80464	256.00	2.76
D94099	80467	264.00	2.71
D94099	80469	272.00	2.76
D94099	80473	280.00	2.73
D94099	80476	288.00	2.77
D94099	80478	296.00	2.75
D94099	80481	304.00	2.71
D94099	80483	312.00	2.74
D94099	80486	320.00	2.77
D94099	80490	328.00	2.74
D94099	80492	336.00	2.81
D94099	80495	344.00	2.71
D94099	80497	352.00	2.77
D94099		359.05	
D94100	77473	8.00	2.71
D94100	77476	16.00	2.71
D94100	77479	24.00	2.78
D94100	77482	32.00	2.76
D94100	77485	40.00	2.77

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94100	77490	48.00	2.74
D94100	77492	56.00	2.72
D94100	77496	64.00	2.74
D94100	77499	72.00	2.74
D94100	77502	80.00	2.71
D94100	77505	88.00	2.81
D94100	77509	96.00	2.78
D94100	77511	104.00	2.77
D94100	77514	112.00	2.78
D94100	77517	120.00	2.75
D94100	77520	128.00	2.76
D94100	77522	136.00	2.74
D94100	77526	144.00	2.78
D94100	77529	152.00	2.78
D94100	77532	160.00	2.77
D94100	77535	168.00	2.72
D94100	77538	176.00	2.76
D94100	77540	184.00	2.77
D94100	77543	192.00	2.75
D94100	77545	200.00	2.78
D94100	77549	208.00	2.87
D94100	77552	216.00	2.90
D94100	77554	224.00	2.84
D94100	77557	232.00	2.90
D94100	77560	240.00	2.80
D94100	77563	248.00	2.73
D94100	77566	256.00	2.83
D94100	77570	264.00	2.80
D94100	77573	272.00	2.83
D94100	77577	280.00	2.81
D94100	77580	288.00	2.68
D94100	77582	296.00	2.77
D94100	77587	304.00	2.80
D94100	77590	312.00	2.76
D94100	77593	320.00	2.67
D94100	77596	328.00	2.77
D94100	77599	336.00	2.75
D94100	77603	344.00	2.77
D94100	77606	352.00	2.78
D94100	77608	360.00	2.81
D94100		364.85	
D94101	80502	8.00	2.71
D94101	80504	16.00	2.70
D94101	80507	24.00	2.73
D94101	80510	32.00	2.73

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94101	80513	40.00	2.71
D94101	80516	48.00	2.70
D94101	80520	56.00	2.69
D94101	80523	64.00	2.74
D94101	80526	72.00	2.72
D94101	80530	80.00	2.78
D94101	80533	88.00	2.77
D94101	80535	96.00	2.73
D94101	80538	104.00	2.76
D94101	80541	112.00	2.76
D94101	80544	120.00	2.77
D94101	80546	128.00	2.81
D94101	80550	136.00	2.78
D94101	80552	144.00	2.74
D94101	80555	152.00	2.76
D94101	80557	160.00	2.74
D94101	80560	168.00	2.76
D94101	80563	176.00	2.77
D94101	80565	184.00	2.77
D94101	80569	192.00	2.72
D94101	80572	200.00	2.73
D94101	80574	208.00	2.75
D94101	80577	216.00	2.77
D94101	80579	224.00	2.78
D94101	80583	232.00	2.75
D94101	80587	240.00	2.77
D94101	80589	248.00	2.76
D94101	80592	256.00	2.80
D94101	80595	264.00	2.75
D94101	80597	272.00	2.79
D94101	80600	280.00	2.75
D94101	80603	288.00	2.78
D94101	80606	296.00	2.74
D94101	80609	304.00	2.79
D94101	80611	312.00	2.73
D94101	80615	320.00	2.71
D94101	80618	328.00	2.87
D94101	80621	336.00	2.77
D94101	80624	344.00	2.70
D94101	80628	352.00	2.83
D94101	80631	360.00	2.81
D94101	80633	367.59	2.81
D94102	77612	8.00	2.73
D94102	77616	16.00	2.71
D94102	77620	24.00	2.70

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94102	77623	32.00	2.77
D94102	77626	40.00	2.79
D94102	77630	48.00	2.82
D94102	77632	56.00	2.75
D94102	77636	64.00	2.92
D94102	77640	72.00	2.68
D94102	77643	80.00	2.83
D94102	77646	88.00	2.86
D94102	77648	96.00	2.78
D94102	77651	104.00	2.76
D94102	77654	112.00	2.77
D94102	77656	120.00	2.86
D94102	77660	128.00	2.78
D94102	77663	136.00	2.81
D94102	77666	144.00	2.83
D94102	77669	152.00	2.67
D94102	77672	160.00	2.60
D94102	77674	168.00	2.72
D94102	77679	176.00	2.80
D94102	77682	184.00	2.83
D94102	77684	192.00	2.76
D94102	77687	200.00	2.86
D94102	77690	208.00	2.82
D94102	77693	216.00	2.74
D94102	77696	224.00	2.75
D94102	77700	232.00	2.84
D94102	77703	240.00	2.76
D94102	77705	248.00	2.92
D94102	77708	256.00	2.88
D94102	77711	264.00	2.76
D94102	77714	272.00	2.81
D94102	77718	280.00	2.80
D94102	77721	288.00	3.07
D94102	77724	296.00	2.70
D94102		297.18	
D94103	77726	8.00	2.78
D94103	77729	16.00	2.81
D94103	77733	24.00	2.90
D94103	77737	32.00	2.80
D94103	77740	40.00	2.75
D94103	77743	48.00	2.72
D94103	77745	56.00	2.77
D94103	77748	64.00	2.76
D94103	77751	72.00	2.87
D94103	77754	80.00	2.87

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94103	77758	88.00	2.73
D94103	77760	96.00	2.86
D94103	77763	104.00	2.58
D94103	77767	112.00	2.76
D94103	77769	120.00	2.58
D94103	77772	128.00	2.72
D94103	77775	136.00	2.78
D94103	77779	144.00	2.88
D94103	77782	152.00	2.76
D94103	77784	160.00	2.73
D94103	77787	168.00	2.79
D94103	77790	176.00	2.78
D94103	77792	184.00	2.76
D94103	77795	192.00	2.77
D94103	77798	200.00	2.90
D94103	77801	208.00	2.75
D94103	77804	216.00	2.78
D94103	77806	224.00	2.85
D94103	77809	232.00	2.73
D94103	77812	240.00	2.73
D94103	77815	248.00	2.72
D94103	77819	256.00	2.75
D94103	77821	264.00	2.74
D94103	77824	272.00	2.76
D94103	77827	280.00	2.76
D94103	77829	288.00	2.81
D94103	77832	296.00	2.86
D94103	77834	304.00	2.80
D94103	77837	312.00	2.88
D94103	77841	320.00	2.81
D94103	77844	328.00	2.75
D94103	77847	336.00	3.19
D94103	77849	344.00	2.76
D94103	77852	352.00	2.72
D94103	77855	360.00	2.80
D94103		364.85	
D94104	80636	8.00	2.84
D94104	80638	16.00	2.70
D94104	80641	24.00	2.78
D94104	80645	32.00	2.80
D94104	80649	40.00	2.74
D94104	80652	48.00	2.92
D94104	80654	56.00	2.77
D94104	80657	64.00	2.89
D94104	80660	72.00	2.83

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94104	80663	80.00	2.71
D94104	80666	88.00	2.74
D94104	80668	96.00	2.72
D94104	80672	104.00	2.73
D94104	80675	112.00	2.74
D94104	80678	120.00	2.81
D94104	80681	128.00	2.75
D94104	80684	136.00	2.76
D94104	80686	144.00	2.76
D94104	80689	152.00	2.73
D94104	80693	160.00	2.74
D94104	80695	168.00	2.77
D94104	80698	176.00	2.75
D94104	80700	184.00	2.76
D94104	80703	192.00	2.74
D94104	80706	200.00	2.77
D94104	80708	208.00	2.75
D94104	80712	216.00	2.73
D94104	80714	224.00	2.72
D94104	80717	232.00	2.76
D94104	80720	240.00	2.74
D94104	80722	248.00	2.80
D94104	80726	256.00	2.81
D94104	80729	264.00	2.81
D94104	80731	272.00	2.83
D94104	80735	280.00	2.75
D94104	80737	288.00	2.75
D94104	80740	296.00	2.79
D94104	80743	304.00	2.80
D94104	80745	312.00	2.73
D94104	80748	320.00	2.79
D94104	80751	328.00	2.81
D94104	80753	336.00	2.78
D94104	80756	344.00	2.80
D94104	80758	352.00	2.81
D94104	80761	360.00	2.76
D94104	80763	367.58	2.79
D94104		367.59	
D94105	77858	8.00	2.76
D94105	77862	16.00	2.82
D94105	77865	24.00	2.72
D94105	77868	32.00	2.78
D94105	77872	40.00	2.75
D94105	77874	48.00	2.76
D94105	77877	56.00	2.75

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94105	77880	64.00	2.80
D94105	77883	72.00	2.76
D94105	77886	80.00	2.81
D94105	77889	88.00	2.85
D94105	77892	96.00	2.84
D94105	77895	104.00	2.79
D94105	77898	112.00	2.84
D94105	77900	120.00	2.83
D94105	77904	128.00	2.76
D94105	77906	136.00	2.74
D94105	77909	144.00	2.74
D94105	77912	152.00	2.83
D94105	77914	160.00	2.83
D94105	77917	168.00	3.02
D94105	77920	176.00	2.88
D94105	77923	184.00	2.97
D94105	77926	192.00	2.80
D94105	77929	200.00	2.80
D94105	77931	208.00	2.90
D94105	77934	216.00	2.88
D94105	77936	224.00	2.78
D94105	77939	232.00	2.80
D94105	77942	240.00	2.80
D94105	77945	248.00	2.81
D94105	77948	256.00	2.76
D94105	77950	264.00	3.00
D94105	77953	272.00	2.88
D94105	77956	280.00	2.84
D94105	77959	288.00	2.80
D94105	77961	296.00	2.82
D94105	77965	304.00	2.77
D94105	77968	312.00	2.79
D94105	77971	320.00	2.86
D94105	77974	328.00	2.93
D94105	77976	336.00	2.81
D94105	77980	344.00	2.79
D94105	77982	352.00	2.75
D94105	77986	360.00	2.98
D94105		364.85	
D94106	80767	8.00	2.82
D94106	80769	16.00	2.82
D94106	80772	24.00	2.88
D94106	80774	32.00	3.05
D94106	80777	40.00	2.83
D94106	80780	48.00	2.86

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94106	80782	56.00	2.77
D94106	80786	64.00	2.93
D94106	80789	72.00	2.88
D94106	80792	80.00	2.92
D94106	80795	88.00	2.89
D94106	80798	96.00	2.83
D94106	80801	104.00	2.79
D94106	80805	112.00	2.88
D94106	80808	120.00	2.78
D94106	80811	128.00	2.87
D94106	80814	136.00	2.84
D94106	80816	144.00	2.81
D94106	80819	152.00	2.90
D94106	80821	160.00	2.80
D94106	80825	168.00	2.80
D94106	80828	176.00	2.81
D94106	80830	184.00	2.74
D94106	80833	192.00	2.73
D94106	80836	200.00	2.74
D94106	80838	208.00	2.78
D94106	80842	216.00	2.76
D94106	80844	224.00	2.74
D94106	80848	232.00	2.77
D94106	80851	240.00	2.71
D94106	80853	248.00	2.81
D94106	80856	256.00	2.78
D94106	80859	264.00	2.76
D94106	80861	272.00	2.78
D94106	80864	280.00	2.81
D94106	80867	288.00	2.78
D94106	80870	296.00	2.80
D94106	80873	304.00	2.81
D94106	80875	312.00	2.82
D94106	80878	320.00	3.03
D94106	80881	328.00	2.86
D94106	80883	336.00	2.90
D94106	80888	344.00	2.79
D94106	80890	352.00	2.80
D94106	80893	360.00	2.82
D94106	80896	368.00	2.82
D94106	80898	376.00	2.91
D94106	80901	384.00	2.86
D94106	80905	392.00	2.76
D94106	80907	400.00	2.80
D94106	80910	408.00	2.85
D94106	80912	416.00	2.82

APPENDIX III**RED - CHRIS PROPERTY****Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132**

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94106	80915	424.00	2.80
D94106	80917	432.00	3.16
D94106	80920	440.00	2.83
D94106	80923	448.00	2.86
D94106	80927	456.00	2.82
D94106	80930	464.00	2.78
D94106	80932	472.00	2.78
D94106	80935	480.00	2.76
D94106	80938	488.00	2.74
D94106	80941	496.00	2.80
D94107	77989	8.00	2.80
D94107	77992	16.00	2.83
D94107	77996	24.00	2.80
D94107	77998	32.00	2.71
D94107	78001	40.00	2.80
D94107	78005	48.00	2.75
D94107	78007	56.00	2.81
D94107	78010	64.00	2.90
D94107	78012	72.00	2.85
D94107	78015	80.00	2.76
D94107	78018	88.00	2.84
D94107	78020	96.00	2.83
D94107	78024	104.00	2.82
D94107	78028	112.00	2.91
D94107	78030	120.00	2.97
D94107	78034	128.00	2.75
D94107	78036	136.00	2.76
D94107	78039	144.00	2.97
D94107	78042	152.00	2.78
D94107	78045	160.00	2.90
D94107	78048	168.00	2.84
D94107	78051	176.00	2.88
D94107	78054	184.00	3.00
D94107	78057	192.00	2.88
D94107	78059	200.00	2.82
D94107	78062	208.00	2.83
D94107	78066	216.00	2.77
D94107	78068	224.00	2.74
D94107	78071	232.00	2.68
D94107	78074	240.00	2.76
D94107	78076	248.00	2.81
D94107	78079	256.00	2.93
D94107	78081	264.00	2.85
D94107	78084	272.00	2.86
D94107	78087	280.00	2.97

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94107	78089	288.00	3.24
D94107	78093	296.00	2.94
D94107	78096	304.00	2.83
D94107	78099	312.00	2.94
D94107	78103	320.00	2.93
D94107	78105	328.00	3.04
D94107	78108	336.00	3.03
D94107	78111	344.00	2.82
D94107	82001	352.00	2.91
D94107	78115	360.00	2.73
D94107	78119	368.00	2.91
D94107		370.94	
D94108	78120	8.00	2.84
D94108	78124	16.00	2.78
D94108	78127	24.00	2.75
D94108	78131	32.00	2.74
D94108	78133	40.00	2.76
D94108	78136	48.00	2.77
D94108	78138	56.00	2.75
D94108	78141	64.00	2.87
D94108	78144	72.00	2.82
D94108	78147	80.00	2.82
D94108	78150	88.00	2.75
D94108	78153	96.00	2.75
D94108	78156	104.00	2.63
D94108	78159	112.00	2.82
D94108	78161	120.00	2.74
D94108	78164	128.00	2.73
D94108	78166	136.00	2.78
D94108	78169	144.00	2.85
D94108	78173	152.00	2.79
D94108	78175	160.00	2.78
D94108	78178	168.00	2.90
D94108	78181	176.00	2.74
D94108	78183	184.00	2.78
D94108	78186	192.00	2.74
D94108	78188	200.00	2.82
D94108	78191	208.00	2.83
D94108	78195	216.00	2.78
D94108	78197	224.00	2.83
D94108	78200	232.00	2.80
D94108	78203	240.00	2.88
D94108	78205	248.00	2.81
D94108	78208	256.00	2.85
D94108	78210	264.00	2.80

APPENDIX III**RED - CHRIS PROPERTY****Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132**

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94108	78214	272.00	2.82
D94108	78217	280.00	2.87
D94108	78220	288.00	2.87
D94108	78222	296.00	2.83
D94108	78225	304.00	2.84
D94108	78228	312.00	2.84
D94108	78230	320.00	2.86
D94108	78234	328.00	2.89
D94108	78236	336.00	2.96
D94108	78239	344.00	2.72
D94108	78241	352.00	2.81
D94108	78244	360.00	2.77
D94108	78246	367.89	2.78
D94109	80945	8.00	2.87
D94109	80947	16.00	2.76
D94109	80950	24.00	2.75
D94109	80953	32.00	2.80
D94109	80955	40.00	2.97
D94109	80958	48.00	2.87
D94109	80961	56.00	2.81
D94109	80965	64.00	2.83
D94109	80968	72.00	2.85
D94109	80970	80.00	2.81
D94109	80973	88.00	2.86
D94109	80975	96.00	2.87
D94109	80978	104.00	2.89
D94109	80981	112.00	2.79
D94109	80983	120.00	2.82
D94109	80987	128.00	2.78
D94109	80990	136.00	2.83
D94109	80992	144.00	2.83
D94109	80995	152.00	2.82
D94109	80998	160.00	2.80
D94109	81002	168.00	2.82
D94109	81006	176.00	2.79
D94109	81008	184.00	2.91
D94109	81011	192.00	2.85
D94109	81014	200.00	2.83
D94109	81016	208.00	2.79
D94109	81019	216.00	2.55
D94109	81022	224.00	2.30
D94109	81025	232.00	2.80
D94109	81028	240.00	2.87
D94109	81030	248.00	2.86
D94109	81033	256.00	2.80

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94109	81036	264.00	2.83
D94109	81039	272.00	2.82
D94109	81042	280.00	2.71
D94109	81046	288.00	2.77
D94109	81049	296.00	2.82
D94109	81052	304.00	2.70
D94109	81054	312.00	2.80
D94109	81057	320.00	2.78
D94109	81060	328.00	2.77
D94109	81062	336.00	2.88
D94109	81067	344.00	2.76
D94109	81069	352.00	2.78
D94109	81072	360.00	2.84
D94109	81075	368.00	2.81
D94109	81077	376.00	2.78
D94109	81080	384.00	2.77
D94109	81083	392.00	2.86
D94109	81086	400.00	2.90
D94109	81089	408.00	2.71
D94109	81091	416.00	2.86
D94109	81094	424.00	2.71
D94109	81097	432.00	2.82
D94109	81099	440.00	2.79
D94109	81102	448.00	2.81
D94109	81105	456.00	2.82
D94109	81107	464.00	2.85
D94109	81110	472.00	2.85
D94109	81113	480.00	2.71
D94109	81116	488.00	2.78
D94109	81119	496.00	2.81
D94109	81122	504.00	2.81
D94109	81124	512.00	2.75
D94109	81128	520.00	2.76
D94109		526.09	
D94110	78249	8.00	2.78
D94110	78251	16.00	2.76
D94110	78254	24.00	2.80
D94110	78257	32.00	2.86
D94110	78260	40.00	2.68
D94110	78263	48.00	2.77
D94110	78265	56.00	2.88
D94110	78268	64.00	2.78
D94110	78270	72.00	2.77
D94110	78273	80.00	2.84
D94110	78277	88.00	2.70

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94110	78280	96.00	2.82
D94110	78283	104.00	2.81
D94110	78286	112.00	2.75
D94110	78290	120.00	2.89
D94110	78293	128.00	2.80
D94110	78296	136.00	2.88
D94110	78299	144.00	2.67
D94110	78302	152.00	2.71
D94110	78304	160.00	2.80
D94110	78307	168.00	2.83
D94110	78310	176.00	2.92
D94110	78312	184.00	2.79
D94110	78316	192.00	2.93
D94110	78319	200.00	2.87
D94110	78322	208.00	2.90
D94110	78324	216.00	2.81
D94110	78327	224.00	2.83
D94110	78330	232.00	2.95
D94110	78334	240.00	2.84
D94110	78336	248.00	2.95
D94110	78339	256.00	2.89
D94110	78341	264.00	2.86
D94110	78344	272.00	2.81
D94110	78347	280.00	2.91
D94110	78349	288.00	2.88
D94110	78353	296.00	2.81
D94110	78356	304.00	2.87
D94110	78358	312.00	2.88
D94110	78361	320.00	2.81
D94110	78364	328.00	2.84
D94110	78367	336.00	2.87
D94110	78369	344.00	2.83
D94110	78372	352.00	2.80
D94110	78375	360.00	2.98
D94110	78379	368.00	3.14
D94110	78381	376.00	2.86
D94110		383.13	
D94111	78385	8.00	2.63
D94111	78388	16.00	2.64
D94111	78392	24.00	2.70
D94111	78395	32.00	2.94
D94111	78398	40.00	2.77
D94111	78401	48.00	2.85
D94111	78403	56.00	2.89
D94111	78406	64.00	2.87

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94111	78410	72.00	2.81
D94111	78412	80.00	2.81
D94111	78416	88.00	2.84
D94111	78418	96.00	2.83
D94111	78421	104.00	2.91
D94111	78424	112.00	2.87
D94111	78426	120.00	2.88
D94111	78430	128.00	2.90
D94111	78432	136.00	3.11
D94111	78435	144.00	2.81
D94111	78438	152.00	2.90
D94111	78440	160.00	2.85
D94111	78443	168.00	2.82
D94111	78445	176.00	2.81
D94111	78448	184.00	2.88
D94111	78452	192.00	2.90
D94111	78454	200.00	2.82
D94111	78457	208.00	2.84
D94111	78460	216.00	2.94
D94111	78462	224.00	2.90
D94111	78465	232.00	2.81
D94111	78468	240.00	2.90
D94111	78471	248.00	2.95
D94111	78474	256.00	2.88
D94111	78476	264.00	2.82
D94111	78479	272.00	2.85
D94111	78482	280.00	2.91
D94111	78484	288.00	2.91
D94111	78487	296.00	2.83
D94111	78490	304.00	2.78
D94111	78494	312.00	2.79
D94111	78497	320.00	2.92
D94111	78499	328.00	2.82
D94111	78502	336.00	2.81
D94111	78505	344.00	2.77
D94111	78507	352.00	2.77
D94111	78511	360.00	2.81
D94111		364.85	
D94112	78513	16.00	2.81
D94112	78515	24.00	2.84
D94112	78517	32.00	2.86
D94112	78520	40.00	2.78
D94112	78523	48.00	2.60
D94112	78525	56.00	2.71
D94112	78528	64.00	2.78

APPENDIX III**RED - CHRIS PROPERTY****Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132**

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94112	78531	72.00	2.85
D94112	78534	80.00	2.85
D94112	78537	88.00	2.74
D94112	78539	96.00	2.76
D94112	78542	104.00	2.80
D94112	78545	112.00	2.75
D94112	78547	120.00	2.76
D94112	78551	128.00	2.77
D94112	78554	136.00	2.79
D94112	78556	144.00	2.73
D94112	78559	152.00	2.73
D94112	78561	160.00	2.78
D94112	78564	168.00	2.81
D94112	78568	176.00	2.73
D94112	78570	184.00	2.71
D94112	78574	192.00	2.69
D94112	78577	200.00	2.71
D94112	78579	208.00	2.73
D94112	78582	216.00	2.70
D94112	78584	224.00	2.70
D94112	78587	232.00	2.73
D94112	78591	240.00	2.71
D94112	78593	248.00	2.72
D94112	78596	256.00	2.79
D94112	78598	264.00	2.72
D94112	78601	272.00	2.68
D94112	78604	280.00	2.90
D94112	78606	288.00	2.92
D94112	78610	296.00	2.79
D94112	78613	304.00	2.82
D94112	78615	312.00	2.71
D94112		319.13	
D94113	81133	8.00	2.83
D94113	81135	16.00	2.92
D94113	81138	24.00	2.83
D94113	81140	32.00	2.77
D94113	81143	40.00	2.85
D94113	81146	48.00	2.85
D94113	81148	56.00	2.82
D94113	81152	64.00	2.79
D94113	81155	72.00	2.94
D94113	81157	80.00	2.86
D94113	81160	88.00	2.82
D94113	81162	96.00	2.85
D94113	81165	104.00	2.84

APPENDIX III**RED - CHRIS PROPERTY****Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132**

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94113	81168	112.00	2.82
D94113	81171	120.00	2.95
D94113	81174	128.00	2.84
D94113	81177	136.00	2.83
D94113	81179	144.00	2.82
D94113	81182	152.00	2.80
D94113	81184	160.00	3.03
D94113	81187	168.00	2.80
D94113	81190	176.00	2.76
D94113	81193	184.00	2.86
D94113	81197	192.00	2.82
D94113	81200	200.00	3.01
D94113	81203	208.00	2.92
D94113	81206	216.00	2.85
D94113	81208	224.00	2.94
D94113	81211	232.00	2.82
D94113	81215	240.00	2.78
D94113	81218	248.00	2.81
D94113	81221	256.00	2.77
D94113	81224	264.00	2.79
D94113	81226	272.00	2.78
D94113	81229	280.00	2.81
D94113	81232	288.00	2.80
D94113	81236	296.00	2.89
D94113	81239	304.00	2.77
D94113	81241	312.00	2.79
D94113	81244	320.00	2.80
D94113	81247	328.00	2.75
D94113	81249	336.00	2.80
D94113	81253	344.00	
D94113	81257	352.00	2.66
D94113	81260	360.00	2.77
D94113	81263	368.00	2.73
D94113	81265	376.00	2.77
D94113	81268	384.00	2.76
D94113	81271	392.00	2.74
D94113	81274	400.00	2.80
D94113	81277	408.00	2.78
D94113	81280	416.00	2.77
D94113	81283	424.00	2.76
D94113		431.60	
D94114	78619	8.00	2.81
D94114	78622	16.00	2.73
D94114	78625	24.00	2.70
D94114	78628	32.00	2.80

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94114	78632	40.00	2.75
D94114	78635	48.00	3.04
D94114	78638	56.00	2.65
D94114	78641	64.00	2.80
D94114	78644	72.00	2.74
D94114	78647	80.00	2.76
D94114	78650	88.00	2.72
D94114	78652	96.00	2.72
D94114	78655	104.00	2.79
D94114	78658	112.00	2.75
D94114	78660	120.00	2.78
D94114	78663	128.00	2.80
D94114	78666	136.00	2.74
D94114	78669	144.00	2.71
D94114	78672	152.00	2.78
D94114	78674	160.00	2.83
D94114	78677	168.00	2.77
D94114	78680	176.00	2.76
D94114	78682	184.00	2.79
D94114	78685	192.00	2.77
D94114	78688	200.00	2.78
D94114	78691	208.00	2.86
D94114	78694	216.00	2.73
D94114	78696	224.00	2.88
D94114	78699	232.00	2.83
D94114	78702	240.00	2.80
D94114	78705	248.00	2.77
D94114	78708	256.00	2.74
D94114	78710	264.00	2.75
D94114	78713	272.00	2.72
D94114	78716	280.00	2.83
D94114	78718	288.00	2.83
D94114	78721	296.00	2.83
D94114	78724	304.00	2.86
D94114	78728	312.00	2.76
D94114	78731	320.00	2.77
D94114	78734	328.00	2.87
D94114	78736	336.00	2.84
D94114	78739	344.00	2.79
D94114	78741	352.00	2.81
D94114	78744	360.00	2.81
D94114	78747	367.89	2.76
D94115	78748	24.00	2.89
D94115	78751	32.00	
D94115	78754	40.00	2.73

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94115	78757	48.00	2.79
D94115	78759	56.00	2.83
D94115	78762	64.00	2.79
D94115	78764	72.00	2.83
D94115	78768	80.00	2.80
D94115	78771	88.00	2.81
D94115	78773	96.00	2.83
D94115	78777	104.00	2.77
D94115	78780	112.00	2.77
D94115	78782	120.00	2.87
D94115	78785	128.00	2.77
D94115	78788	136.00	2.81
D94115	78791	144.00	2.78
D94115	78794	152.00	2.78
D94115	78796	160.00	2.76
D94115	78799	168.00	2.77
D94115	78802	176.00	2.76
D94115	78804	184.00	2.73
D94115	78808	192.00	2.83
D94115	78810	200.00	2.86
D94115	78813	208.00	2.83
D94115	78816	216.00	2.95
D94115	78818	224.00	2.73
D94115	78821	232.00	2.79
D94115		233.78	
D94116	81289	8.00	2.91
D94116	81291	16.00	3.01
D94116	81295	24.00	2.95
D94116	81298	32.00	2.95
D94116	81300	40.00	3.01
D94116	81303	48.00	2.90
D94116	81305	56.00	2.95
D94116	81308	64.00	2.78
D94116	81311	72.00	2.92
D94116	81314	80.00	2.81
D94116	81317	88.00	2.95
D94116	81319	96.00	2.89
D94116	81322	104.00	2.77
D94116	81325	112.00	2.74
D94116	81327	120.00	2.72
D94116	81330	128.00	2.82
D94116	81334	136.00	2.89
D94116	81336	144.00	2.80
D94116	81339	152.00	2.87
D94116	81341	160.00	2.78

APPENDIX III**RED - CHRIS PROPERTY****Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132**

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94116	81344	168.00	2.78
D94116	81347	176.00	2.75
D94116	81350	184.00	2.74
D94116	81353	192.00	2.78
D94116	81357	200.00	2.90
D94116	81359	208.00	2.81
D94116	81362	216.00	2.82
D94116	81364	224.00	2.93
D94116	81367	232.00	2.76
D94116	81370	240.00	2.78
D94116	81373	248.00	2.71
D94116	81377	256.00	2.74
D94116	81380	264.00	2.73
D94116	81382	272.00	2.75
D94116	81385	280.00	2.76
D94116	81388	288.00	2.75
D94116	81391	296.00	2.66
D94116	81394	304.00	2.72
D94116	81398	312.00	2.72
D94116	81401	320.00	2.72
D94116	81404	328.00	2.72
D94116	81406	336.00	2.75
D94116	81409	344.00	2.66
D94116	81412	352.00	2.61
D94116	81415	359.97	2.77
D94117	78822	32.00	2.73
D94117	78826	40.00	2.71
D94117	78828	48.00	2.77
D94117	78832	56.00	2.87
D94117	78835	64.00	2.89
D94117	78837	72.00	2.85
D94117	78840	80.00	2.77
D94117	78843	88.00	2.74
D94117	78845	96.00	2.75
D94117	78849	104.00	2.73
D94117	78852	112.00	2.75
D94117	78854	120.00	2.83
D94117	78857	128.00	2.80
D94117	78860	136.00	2.80
D94117	78862	144.00	2.78
D94117	78866	152.00	2.83
D94117	78868	160.00	2.73
D94117	78871	168.00	2.74
D94117	78874	176.00	2.69
D94117	78876	184.00	2.73

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94117	78879	192.00	2.73
D94117	78882	200.00	2.71
D94117	78884	208.00	2.72
D94117	78888	216.00	2.91
D94117	78890	224.00	2.90
D94117		227.69	
D94118	78892	40.23	2.67
D94118	78895	48.00	2.74
D94118	78897	56.00	2.77
D94118	78900	64.00	2.75
D94118	78902	72.00	2.90
D94118	78906	80.00	2.75
D94118	78909	88.00	2.80
D94118	78911	96.00	2.80
D94118	78914	104.00	2.78
D94118	78917	112.00	2.80
D94118	78919	120.00	2.74
D94118	78922	128.00	2.81
D94118	78925	136.00	2.79
D94118	78928	144.00	2.74
D94118	78931	152.00	2.70
D94118	78933	160.00	2.79
D94118	78936	168.00	2.82
D94118	78939	176.00	2.78
D94118	78941	184.00	2.73
D94118	78944	192.00	2.74
D94118	78947	200.00	2.79
D94118	78950	208.00	2.72
D94118	78953	216.00	2.75
D94118	78955	224.00	2.74
D94118	78958	232.00	2.69
D94118	78961	240.00	2.73
D94118	78964	248.00	2.77
D94118	78967	256.00	2.74
D94118	78969	264.00	2.67
D94118	78972	272.00	2.78
D94118	78975	280.00	2.75
D94118		282.55	
D94119	81416	8.00	2.66
D94119	81418	16.00	2.70
D94119	81422	24.00	2.69
D94119	81424	32.00	2.55
D94119	81427	40.00	2.81
D94119	81430	48.00	2.81

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94119	81433	56.00	2.87
D94119	81436	64.00	2.74
D94119	81440	72.00	2.74
D94119	81443	80.00	2.77
D94119	81446	88.00	2.46
D94119	81449	96.00	2.77
D94119	81451	104.00	2.80
D94119	81455	112.00	2.81
D94119	81458	120.00	2.80
D94119	81462	128.00	2.82
D94119	81465	136.00	2.80
D94119	81467	144.00	2.80
D94119	81470	152.00	2.77
D94119	81472	160.00	2.81
D94119	81475	168.00	2.92
D94119	81478	176.00	2.76
D94119	81480	184.00	2.77
D94119	81484	192.00	2.77
D94119	81487	200.00	2.75
D94119	81489	208.00	2.76
D94119	81492	216.00	2.77
D94119	81495	224.00	2.77
D94119	81498	232.00	2.76
D94119	81501	240.00	2.76
D94119	81504	248.00	2.84
D94119	81507	256.00	2.73
D94119	81510	264.00	2.75
D94119	81512	272.00	2.78
D94119	81515	280.00	2.85
D94119	81518	288.00	2.78
D94119	81521	296.00	2.78
D94119	81525	304.00	2.75
D94119	81527	312.00	2.84
D94119	81530	320.00	2.76
D94119	81533	328.00	2.77
D94119	81535	336.00	2.72
D94119	81538	344.00	2.80
D94119	81540	352.00	2.84
D94119	81543	360.00	2.89
D94119	81547	368.00	2.87
D94119	81550	376.00	2.86
D94119	81552	384.00	2.79
D94119	81554	392.00	2.55
D94119	81557	400.00	2.76
D94119	81561	408.00	2.64
D94119	81563	416.00	2.67

APPENDIX III**RED - CHRIS PROPERTY****Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132**

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94119	81567	424.00	2.96
D94119	81570	432.00	2.73
D94119	81572	440.00	2.78
D94119	81575	448.00	2.82
D94119	81578	456.00	2.77
D94119	81580	464.00	2.70
D94119		471.22	
D94120	78976	8.00	2.73
D94120	78979	16.00	2.73
D94120	78982	24.00	2.78
D94120	78985	32.00	2.87
D94120	78988	40.00	2.71
D94120	78991	48.00	2.71
D94120	78993	56.00	2.72
D94120	78996	64.00	2.84
D94120	78998	72.00	2.81
D94120	60002	80.00	2.75
D94120	60005	88.00	2.74
D94120	60008	96.00	2.71
D94120	60011	104.00	2.72
D94120	60014	112.00	2.71
D94120	60016	120.00	2.79
D94120	60019	128.00	2.76
D94120	60021	136.00	2.70
D94120	60024	144.00	2.66
D94120	60028	152.00	2.58
D94120	60030	160.00	2.67
D94120	60033	168.00	2.73
D94120	60036	176.00	2.78
D94120	60038	184.00	2.75
D94120	60041	192.00	2.95
D94120	60043	200.00	2.76
D94120	60046	208.00	2.79
D94120	60050	216.00	2.70
D94120	60052	224.00	2.73
D94120	60055	232.00	2.71
D94120	60058	240.00	2.75
D94120	60060	248.00	2.80
D94120	60063	256.00	2.93
D94120	60065	264.00	2.69
D94120	60069	272.00	2.73
D94120	60072	280.00	2.79
D94120	60074	288.00	2.82
D94120	60077	296.00	2.85
D94120	60080	304.00	2.83

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94120	60082	312.00	2.84
D94120	60085	320.00	2.90
D94120	60088	328.00	2.72
D94120	60091	336.00	2.85
D94120	60094	344.00	2.61
D94120	60096	352.00	2.80
D94120	60099	360.00	2.78
D94120	60102	368.00	2.77
D94120	60103	376.00	2.72
D94120	60107	384.00	2.66
D94120	60111	392.00	2.79
D94120	60113	400.00	2.78
D94120	60116	408.00	2.84
D94120		413.61	
D94121	60119	8.00	2.71
D94121	60123	16.00	2.77
D94121	60126	24.00	2.82
D94121	60126	32.00	2.77
D94121	60131	40.00	2.82
D94121	60134	48.00	2.78
D94121	60136	56.00	2.78
D94121	60139	64.00	2.87
D94121	60141	72.00	2.77
D94121	60145	80.00	2.63
D94121	60148	88.00	2.83
D94121	60150	96.00	2.70
D94121	60153	104.00	2.77
D94121	60156	112.00	2.76
D94121	60158	120.00	2.76
D94121	60161	128.00	2.80
D94121	60163	136.00	2.75
D94121	60167	144.00	2.71
D94121	60170	152.00	2.78
D94121	60172	160.00	2.82
D94121	60175	168.00	2.80
D94121	60178	176.00	2.80
D94121	60180	184.00	2.72
D94121	60184	192.00	2.76
D94121	60186	200.00	2.80
D94121	60189	208.00	2.77
D94121	60192	216.00	2.80
D94121	60194	224.00	2.74
D94121	60197	232.00	2.76
D94121	60200	240.00	2.71
D94121	60204	248.00	2.69

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94121	60206	256.00	2.70
D94121	60209	264.00	2.71
D94121	60212	272.00	2.72
D94121	60215	280.00	2.72
D94121	60217	288.00	2.79
D94121	60220	296.00	2.79
D94121	60224	304.00	2.70
D94121	60227	312.00	2.72
D94121	60229	320.00	2.71
D94121	60232	328.00	2.80
D94121	60234	336.00	2.84
D94121	60237	344.00	2.89
D94121	60239	352.00	2.74
D94121	60242	360.00	2.70
D94121	60246	368.00	2.74
D94121	60248	376.00	2.80
D94121		377.04	
D94122	81584	8.00	2.93
D94122	81587	16.00	2.92
D94122	81590	24.00	3.26
D94122	81593	32.00	2.88
D94122	81596	40.00	2.85
D94122	81599	48.00	2.81
D94122	81601	56.00	2.74
D94122	81604	64.00	2.80
D94122	81607	72.00	2.77
D94122	81610	80.00	2.80
D94122	81613	88.00	2.74
D94122	81615	96.00	2.74
D94122	81618	104.00	2.79
D94122	81621	112.00	2.76
D94122	81623	120.00	2.83
D94122	81626	128.00	2.79
D94122	81629	136.00	2.78
D94122	81632	144.00	2.85
D94122	81635	152.00	2.88
D94122	81638	160.00	2.89
D94122	81641	168.00	2.80
D94122	81644	176.00	2.63
D94122	81647	184.00	2.84
D94122	81651	192.00	2.73
D94122	81655	200.00	2.91
D94122	81657	208.00	2.81
D94122	81660	216.00	2.74
D94122	81662	224.00	2.62

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94122	81665	232.00	2.61
D94122	81668	240.00	2.66
D94122	81671	248.00	2.72
D94122	81675	256.00	2.75
D94122	81678	264.00	2.71
D94122	81680	272.00	2.73
D94122	81683	280.00	2.70
D94122	81686	288.00	2.83
D94122	81689	296.00	
D94122	81693	304.00	
D94122	81695	312.00	
D94122	81698	320.00	
D94122	81701	328.00	
D94122	81703	336.00	
D94122	81706	344.00	2.71
D94122	81710	352.00	2.73
D94122	81712	360.00	2.79
D94122	81715	368.00	2.76
D94122	81717	376.00	2.78
D94122	81720	384.00	2.81
D94122		388.92	
D94123	60250	8.00	2.70
D94123	60253	16.00	2.79
D94123	60256	24.00	2.78
D94123	60258	32.00	2.80
D94123	60261	40.00	2.71
D94123	60264	48.00	2.74
D94123	60267	56.00	2.74
D94123	60270	64.00	2.84
D94123	60272	72.00	2.69
D94123	60275	80.00	2.73
D94123	60278	88.00	2.84
D94123	60280	96.00	2.80
D94123	60283	104.00	2.75
D94123	60287	112.00	2.87
D94123	60289	120.00	2.81
D94123	60292	128.00	2.77
D94123	60294	136.00	2.73
D94123	60297	144.00	2.75
D94123	60300	152.00	2.72
D94123	60303	160.00	2.72
D94123	60307	168.00	2.68
D94123	60310	176.00	2.73
D94123	60312	184.00	2.66
D94123	60315	192.00	2.79

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94123	60317	200.00	2.80
D94123	60320	208.00	2.79
D94123	60323	216.00	2.73
D94123	60326	224.00	2.75
D94123	60329	232.00	2.73
D94123	60332	240.00	2.67
D94123	60334	248.00	2.64
D94123	60337	256.00	2.81
D94123	60339	264.00	2.70
D94123	60342	272.00	2.70
D94123	60346	280.00	2.75
D94123	60348	288.00	2.78
D94123	60351	296.00	2.79
D94123	60354	304.00	2.80
D94123	60356	312.00	2.88
D94123	60359	320.00	2.74
D94123	60361	328.00	2.77
D94123	60365	336.00	2.82
D94123	60368	344.00	2.80
D94123	60370	352.00	2.76
D94123	60373	360.00	2.74
D94123	60375	368.00	2.78
D94123	60378	376.00	2.83
D94123	60381	384.00	2.76
D94123	60383	392.00	2.77
D94123	60387	400.00	2.81
D94123		401.42	
D94124	60388	8.00	2.72
D94124	60390	16.00	2.62
D94124	60393	24.00	2.76
D94124	60395	32.00	2.73
D94124	60398	40.00	2.81
D94124	60401	48.00	2.87
D94124	60403	56.00	2.70
D94124	60407	64.00	2.78
D94124	60409	72.00	2.69
D94124	60412	80.00	2.85
D94124	60416	88.00	2.89
D94124	60418	96.00	2.75
D94124	60421	104.00	2.72
D94124	60425	112.00	2.74
D94124	60427	120.00	2.72
D94124	60430	128.00	2.75
D94124	60432	136.00	2.71
D94124	60435	144.00	2.77

APPENDIX III**RED - CHRIS PROPERTY****Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132**

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94124	60438	152.00	2.73
D94124	60440	160.00	2.86
D94124	60443	168.00	2.75
D94124	60447	176.00	2.74
D94124	60449	184.00	2.64
D94124	60452	192.00	2.76
D94124	60454	200.00	2.67
D94124	60457	208.00	2.84
D94124	60460	216.00	2.75
D94124	60462	224.00	2.82
D94124	60466	232.00	2.89
D94124	60469	240.00	2.75
D94124	60471	248.00	2.75
D94124	60474	256.00	2.73
D94124	60476	264.00	2.77
D94124	60479	272.00	2.74
D94124	60482	280.00	2.75
D94124	60484	288.00	2.77
D94124	60488	296.00	2.83
D94124	60491	304.00	2.80
D94124	60493	312.00	2.81
D94124	60496	320.00	2.70
D94124	60498	328.00	2.80
D94124	60501	336.00	2.83
D94124		337.41	
D94125	81724	8.00	2.78
D94125	81726	16.00	2.84
D94125	81729	24.00	2.91
D94125	81732	32.00	2.81
D94125	81735	40.00	2.80
D94125	81738	48.00	2.74
D94125	81740	56.00	2.84
D94125	81743	64.00	2.84
D94125	81746	72.00	2.79
D94125	81748	80.00	2.77
D94125	81751	88.00	2.77
D94125	81755	96.00	2.83
D94125	81757	104.00	2.82
D94125	81761	112.00	2.78
D94125	81763	120.00	2.74
D94125	81766	128.00	2.83
D94125	81769	136.00	2.75
D94125	81772	144.00	2.81
D94125	81775	152.00	2.74
D94125	81777	160.00	2.78

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94125	81780	168.00	2.72
D94125	81783	176.00	2.81
D94125	81786	184.00	2.84
D94125	81788	192.00	2.76
D94125	81791	200.00	2.84
D94125	81795	208.00	2.73
D94125	81798	216.00	2.71
D94125	81800	224.00	2.69
D94125	81803	232.00	2.79
D94125	81806	240.00	2.80
D94125	81808	248.00	2.72
D94125	81811	256.00	2.81
D94125	81815	264.00	2.82
D94125	81817	272.00	2.75
D94125	81820	280.00	2.77
D94125	81823	288.00	2.71
D94125	81826	296.00	2.74
D94125	81829	304.00	2.77
D94125	81833	312.00	2.71
D94125	81836	320.00	2.78
D94125	81839	328.00	2.79
D94125	81841	336.00	2.74
D94125	81844	344.00	2.80
D94125	81847	352.00	2.79
D94125	81850	360.00	2.83
D94125	81854	368.00	2.76
D94125	81856	376.00	2.78
D94125	81859	384.00	2.73
D94125	81862	392.00	2.72
D94125	81864	400.00	2.74
D94125	81867	408.00	2.84
D94125	81869	416.00	2.83
D94125	81872	424.00	2.79
D94125	81876	432.00	2.82
D94125	81878	440.00	2.74
D94125	81881	448.00	2.83
D94125	81884	456.00	2.84
D94125	81886	464.00	2.83
D94125	81889	472.00	2.81
D94125	81891	480.00	2.81
D94125	81894	488.00	2.75
D94125		489.51	
D94126	60504	16.00	2.85
D94126	60508	24.00	2.80
D94126	60510	32.00	2.76

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94126	60513	40.00	2.71
D94126	60516	48.00	2.79
D94126	60518	56.00	3.06
D94126	60521	64.00	2.82
D94126	60524	72.00	2.75
D94126	60527	80.00	2.76
D94126	60530	88.00	2.76
D94126	60532	96.00	2.76
D94126	60535	104.00	2.72
D94126	60538	112.00	2.73
D94126	60540	120.00	2.77
D94126	60543	128.00	2.78
D94126	60546	136.00	2.79
D94126	60549	144.00	2.83
D94126	60552	152.00	2.84
D94126	60554	160.00	2.88
D94126	60558	168.00	2.71
D94126	60561	176.00	2.69
D94126	60564	184.00	2.71
D94126	60568	192.00	2.68
D94126	60570	200.00	2.75
D94126	60573	208.00	2.82
D94126	60576	216.00	2.76
D94126	60578	224.00	2.74
D94126	60581	232.00	2.81
D94126	60585	240.00	2.92
D94126	60587	248.00	2.70
D94126	60590	256.00	2.68
D94126	60592	264.00	2.81
D94126	60595	272.00	2.64
D94126	60598	280.00	2.74
D94126	60600	288.00	2.76
D94126	60603	296.00	2.83
D94126	60607	304.00	2.67
D94126	60609	312.00	2.90
D94126	60612	320.00	2.77
D94126	60614	328.00	2.79
D94126	60617	336.00	2.69
D94126	60620	344.00	2.75
D94126	60622	352.00	2.78
D94126	60626	360.00	2.80
D94126	60629	368.00	2.81
D94126	60631	376.00	2.70
D94126	60634	384.00	2.74
D94126	60636	392.00	2.79
D94126	60639	400.00	2.69

APPENDIX III**RED - CHRIS PROPERTY****Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132**

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94126	60642	408.00	2.73
D94126	60645	416.00	2.80
D94126	60648	424.00	2.82
D94126	60651	432.00	2.80
D94126		438.00	
D94127	81897	8.00	2.85
D94127	81901	16.00	2.90
D94127	81904	24.00	
D94127	81907	32.00	2.72
D94127	81910	40.00	2.75
D94127	81913	48.00	2.86
D94127	81915	56.00	2.91
D94127	81920	64.00	2.53
D94127	81923	72.00	2.58
D94127	81925	80.00	2.68
D94127	81928	88.00	2.75
D94127	81930	96.00	2.72
D94127	81933	104.00	2.76
D94127	81937	112.00	2.76
D94127	81939	120.00	2.75
D94127	81942	128.00	2.79
D94127	81945	136.00	2.79
D94127	81947	144.00	2.80
D94127	81950	152.00	2.79
D94127	81952	160.00	2.82
D94127	81957	168.00	2.76
D94127	81960	176.00	2.79
D94127	81962	184.00	2.74
D94127	81965	192.00	2.74
D94127	81968	200.00	2.81
D94127	81971	208.00	2.75
D94127	81974	216.00	2.76
D94127	81977	224.00	2.76
D94127	81980	232.00	2.79
D94127	81983	240.00	2.77
D94127	81985	248.00	2.73
D94127	81988	256.00	3.05
D94127	81991	264.00	2.71
D94127	81994	272.00	2.77
D94127	81997	280.00	2.88
D94127	82000	288.00	2.79
D94127	82004	296.00	2.75
D94127	82008	304.00	2.80
D94127	82011	312.00	2.73
D94127		318.82	

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94128	60654	8.00	2.65
D94128	60657	16.00	2.77
D94128	60661	24.00	2.81
D94128	60663	32.00	2.85
D94128	60667	40.00	2.82
D94128	60670	48.00	2.90
D94128	60672	56.00	2.88
D94128	60675	64.00	2.74
D94128	60677	72.00	2.76
D94128	60680	80.00	2.84
D94128	60683	88.00	2.83
D94128	60685	96.00	2.88
D94128	60689	104.00	2.82
D94128	60692	112.00	2.81
D94128	60694	120.00	2.77
D94128	60697	128.00	2.82
D94128	60699	136.00	2.78
D94128	60702	144.00	2.92
D94128	60705	152.00	2.77
D94128	60708	160.00	2.82
D94128	60711	168.00	2.79
D94128	60714	176.00	2.82
D94128	60716	184.00	2.81
D94128	60719	192.00	2.75
D94128	60721	200.00	2.90
D94128	60724	208.00	2.85
D94128	60728	216.00	2.78
D94128	60730	224.00	2.77
D94128	60733	232.00	2.97
D94128	60736	240.00	2.92
D94128	60738	248.00	2.81
D94128	60741	256.00	2.93
D94128	60743	264.00	2.84
D94128	60747	272.00	2.72
D94128	60750	280.00	2.77
D94128	60752	288.00	2.85
D94128	60755	296.00	2.83
D94128	60758	304.00	3.04
D94128	60760	312.00	3.00
D94128	60763	320.00	3.00
D94128	60765	328.00	2.96
D94128	60769	336.00	2.85
D94128	60772	344.00	2.93
D94128	60774	352.00	2.82
D94128	60777	360.00	3.04

APPENDIX III

RED - CHRIS PROPERTY

Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94128	60780	368.00	2.81
D94128	60782	376.00	2.78
D94128	60785	384.00	2.71
D94128	60788	392.00	2.80
D94128	60791	400.00	2.76
D94128	60794	408.00	2.73
D94128	60796	416.00	2.75
D94128	60799	424.00	2.82
D94128	60802	432.00	2.76
D94128	60804	440.00	2.72
D94128	60808	448.00	2.82
D94128	60810	456.00	2.88
D94128		458.11	
D94129	82014	6.00	2.45
D94129	82018	14.00	2.78
D94129	82020	22.00	2.88
D94129	82023	30.00	2.84
D94129	82025	38.00	2.91
D94129	82028	46.00	2.87
D94129	82031	54.00	2.80
D94129	82033	62.00	2.82
D94129	82037	70.00	2.83
D94129	82040	78.00	2.84
D94129	82042	86.00	2.94
D94129	82045	94.00	2.85
D94129	82048	102.00	2.80
D94129	82051	110.00	2.82
D94129	82054	118.00	2.84
D94129	82057	126.00	2.80
D94129	82059	132.00	2.76
D94129	82062	140.00	2.81
D94129	82064	148.00	2.82
D94129	82067	156.00	2.85
D94129	82070	164.00	2.83
D94129	82072	172.00	2.79
D94129	82075	180.00	2.83
D94129	82079	188.00	2.81
D94129	82081	196.00	2.75
D94129	82084	204.00	2.72
D94129	82086	212.00	2.77
D94129	82089	220.00	2.76
D94129	82092	228.00	2.70
D94129	82095	236.00	2.72
D94129	82099	244.00	2.77
D94129	82102	252.00	2.71

APPENDIX III**RED - CHRIS PROPERTY****Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132**

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94129	82104	260.00	2.74
D94129	82107	268.00	2.69
D94129	82109	276.00	2.76
D94129	82112	284.00	2.81
D94129	82117	292.00	2.79
D94129	82120	300.00	2.75
D94129	82123	308.00	2.74
D94129	82126	316.00	2.78
D94129	82128	324.00	2.76
D94129	82131	332.00	2.75
D94129	82134	340.00	2.80
D94129	82137	348.00	2.76
D94129	82141	356.00	2.76
D94129	82143	364.00	2.80
D94129	82146	372.00	2.74
D94129	82149	380.00	2.82
D94129	82151	388.00	2.80
D94129	82154	396.00	2.77
D94129	82158	404.00	2.76
D94129	82161	412.00	2.85
D94129	82163	420.00	2.81
D94129	82166	428.00	2.75
D94129	82169	436.00	2.73
D94129	82172	444.00	2.81
D94129	82174	452.00	2.75
D94129	82178	460.00	2.79
D94129	82180	468.00	2.83
D94129	82183	476.00	2.80
D94129	82186	484.00	2.74
D94129	82188	492.00	2.76
D94129	82191	500.00	2.81
D94129		501.70	
D94130	60812	8.00	2.75
D94130	60815	16.00	2.78
D94130	60819	24.00	2.92
D94130	60821	32.00	2.81
D94130	60824	40.00	2.82
D94130	60828	48.00	2.86
D94130	60830	56.00	2.81
D94130	60833	64.00	2.89
D94130	60835	72.00	2.85
D94130	60838	80.00	2.79
D94130	60841	88.00	2.81
D94130	60843	96.00	2.78
D94130	60847	104.00	2.78

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94130	60850	112.00	2.83
D94130	60852	120.00	2.78
D94130	60855	128.00	2.77
D94130	60857	136.00	2.84
D94130	60860	144.00	2.81
D94130	60863	152.00	2.88
D94130	60865	160.00	3.05
D94130	60868	166.00	2.91
D94130	60871	174.00	2.98
D94130	60874	182.00	2.84
D94130	60876	190.00	2.86
D94130	60879	198.00	2.80
D94130	60881	206.00	2.76
D94130	60884	214.00	2.86
D94130	60889	222.00	2.85
D94130	60891	230.00	2.89
D94130	60893	236.00	2.85
D94130	60896	244.00	2.91
D94130	60898	252.00	2.86
D94130	60901	260.00	2.82
D94130	60904	268.00	2.95
D94130	60906	276.00	2.80
D94130	60911	284.00	2.86
D94130	60914	292.00	2.89
D94130	60916	300.00	2.88
D94130	60919	308.00	2.85
D94130	60921	316.00	2.79
D94130	60924	324.00	2.80
D94130	60929	336.00	2.82
D94130	60932	344.00	2.87
D94130	60934	352.00	2.78
D94130	60939	360.00	2.82
D94130	60940	368.00	2.84
D94130	60942	376.00	2.84
D94130	60945	384.00	2.74
D94130	60947	392.00	2.80
D94130	60951	400.00	2.75
D94130	60954	408.00	2.75
D94130	60956	416.00	2.78
D94130	60959	424.00	2.74
D94130	60962	432.00	2.79
D94130	60964	440.00	2.83
D94130	60967	448.00	2.75
D94130	60970	456.00	2.80
D94130	60973	464.00	2.75
D94130	60976	472.00	2.70

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94130	60978	480.00	2.73
D94130		480.67	
D94131	60982	24.00	2.76
D94131	60984	32.00	2.76
D94131	60987	40.00	2.85
D94131	60992	48.00	2.89
D94131	60994	56.00	2.77
D94131	60998	64.00	2.76
D94131	61000	72.00	2.96
D94131	83003	80.00	2.75
D94131	83006	88.00	2.81
D94131	83009	96.00	2.76
D94131	83012	104.00	2.80
D94131	83015	112.00	2.98
D94131	83017	120.00	2.84
D94131	83020	128.00	2.80
D94131	83022	136.00	2.99
D94131	83025	144.00	2.81
D94131	83029	152.00	2.78
D94131	83031	160.00	2.77
D94131	83034	168.00	2.75
D94131	83037	176.00	2.77
D94131	83039	184.00	2.80
D94131	83042	192.00	2.80
D94131	83044	200.00	2.83
D94131	83047	208.00	2.80
D94131	83051	216.00	2.76
D94131	83053	224.00	2.79
D94131	83056	232.00	2.79
D94131	83059	240.00	2.83
D94131	83061	248.00	2.75
D94131	83064	256.00	2.72
D94131	83066	264.00	2.76
D94131	83070	272.00	2.75
D94131	83073	280.00	2.72
D94131	83075	288.00	3.00
D94131	83078	296.00	2.81
D94131	83081	304.00	2.73
D94131	83083	312.00	2.77
D94131	83086	320.00	2.78
D94131	83089	328.00	2.87
D94131	83092	336.00	2.80
D94131	83095	344.00	2.79
D94131	83097	352.00	2.77
D94131	83100	360.00	2.80

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94131	83103	368.00	2.81
D94131	83105	376.00	2.82
D94131	83109	384.00	2.80
D94131	83111	392.00	2.74
D94131	83114	400.00	2.86
D94131	83117	408.00	2.78
D94131	83119	416.00	2.89
D94131	83122	424.00	2.72
D94131	83125	432.00	2.74
D94131	83127	440.00	2.84
D94131	83131	448.00	2.63
D94131	83133	456.00	2.85
D94131	83136	464.00	2.81
D94131	83139	472.00	2.83
D94131	83141	480.00	2.91
D94131	83144	488.00	2.80
D94131	83147	496.00	2.77
D94131	83150	504.00	2.89
D94131	83153	512.00	2.76
D94131		517.25	
D94132	82194	8.00	2.69
D94132	82196	16.00	2.84
D94132	82200	24.00	2.79
D94132	82203	32.00	2.77
D94132	82205	40.00	3.02
D94132	82208	48.00	2.81
D94132	82210	56.00	2.74
D94132	82213	64.00	2.82
D94132	82216	72.00	2.79
D94132	82219	80.00	2.82
D94132	82222	88.00	2.80
D94132	82224	96.00	2.76
D94132	82227	104.00	2.78
D94132	82230	112.00	2.78
D94132	82232	120.00	2.86
D94132	82235	128.00	2.79
D94132	82240	136.00	2.70
D94132	82242	144.00	2.67
D94132	82245	152.00	2.74
D94132	82247	160.00	2.70
D94132	82250	168.00	2.75
D94132	82253	176.00	2.71
D94132	82256	184.00	2.68
D94132	82260	192.00	2.68
D94132	82263	200.00	2.72

APPENDIX III
RED - CHRIS PROPERTY
Specific Gravity Data for Diamond Drill Hole 94-75 to 94-132

Drill Hole No.	Sample Tag No.	Depth (m)	Specific Gravity
D94132	82266	208.00	2.64
D94132	82269	216.00	2.79
D94132	82271	224.00	2.80
D94132	82275	232.00	2.71
D94132	82278	240.00	2.86
D94132	82281	248.00	2.72
D94132	82284	256.00	2.75
D94132	82288	264.00	2.70
D94132	82290	272.00	2.77
D94132	82293	280.00	2.79
D94132	82296	288.00	2.90
D94132	82299	296.00	2.84
D94132	82303	304.00	2.82
D94132	82305	312.00	2.85
D94132	82308	320.00	2.81
D94132	82311	328.00	2.79
D94132	82313	336.00	2.82
D94132	82316	344.00	2.68
D94132	82320	352.00	2.84
D94132	82323	360.00	2.83
D94132	82326	368.00	2.84

Statistics

Number of Specific Gravity Readings	2,615
Highest Specific Gravity	3.460
Lowest Specific Gravity	2.240
Average Specific Gravity	2.794



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SMITHERS LAB:
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SMITHERS, B.C. CANADA V0J 2N0
TEL (604) 847-3004
FAX (604) 847-3005

ASSAY PROCEDURE FOR Au FIRE ASSAY

Samples are dried @ 95 C and when dry are crushed on a jaw crusher. The 1/4 inch output of the jaw crusher is put through a secondary roll crusher to reduce it to - 1/8 inch. The sample is then riffled on a Jones Riffle down to a statistically representative 300 gram sub-sample (in accordance with G's statistical rules.) This sub-sample is then pulverized on a ring pulverizer to 95% minus - 150 mesh, rolled and bagged for analysis. The remaining reject from the Jones Riffle is bagged and stored.

Samples are fire assayed using one assay ton sample weight. The samples are fluxed, a silver inquart added and mixed. The assays are fused in batches of 24 assays along with a natural standard and a blank. This batch of 26 assays is carried through the whole procedure as a set. After cupellation the precious metal beads are transferred into new glassware, dissolved, diluted to volume and mixed.

These aqua regia solutions are analyzed on an atomic absorption spectrometer using a suitable standard set. The natural standard fused along with this set must be within 2 standard deviations of its known or the whole set is re-assayed. Likewise the blank must be less than 0.015 g/tonne.

The top 10% of all assay per page are recheck and reported in duplicate along with the standard and blank.

10/11/05



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CU ASSAY PROCEDURE

Samples are dried @ 95 C and when dry are crushed on a jaw crusher. The -1/4 inch output of the jaw crusher is put through a secondary roll crusher to reduce it to -1/8 inch. The whole sample is then riffled on a Jones Riffle down to a statistically representative 300 gram sub-sample. This sub-sample is then pulverized in a ring pulverizer to 95% minus 140 mesh, rolled and bagged for analysis. The remaining reject from the Jones Riffle is bagged and stored.

A 0.500 to 2.000 gram sub-sample is weighed from the pulp bag for analysis. Each batch of 70 assays has a natural standard and a reagent blank included. The samples are digested using a HNO₃ - KClO₃ mixture and when reaction subsides, HCL is added before it is placed on a hotplate to digest. After digestion is complete the flasks are cooled, diluted to volume and mixed.

The resulting solutions are analyzed on an atomic absorption spectrometer using the appropriate standard sets. The natural standard digested along with this set must be within 2 standard deviations of it's known or the whole set is re-assayed. If any of the assays are >1% they are re-assayed at a lower weight. 10% of samples are assayed in duplicate.

JAN 30 1995



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SMITHERS, B.C. CANADA V0J 2N0
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FAX (604) 847-3005

Assay Certificate

4S-0138-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-13-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-07-94 by C KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76001	.07	.002	.140	.142
76002	.06	.002	.191	
76003	.06	.002	.123	
76004	.08	.002	.173	
76005	.23	.007	.415	
76006	.38	.011	.745	
76007	.34	.010	.728	
76008	.38	.011	.908	
76009	.94	.027	1.870	
76010	.38	.011	.692	
76011	.60	.018	1.216	1.232
76012	.53	.015	.874	
76013	.66	.019	1.246	
76014	.76	.022	1.107	
76015	1.14	.033	1.978	
76016	.78	.023	1.499	
76017	.98	.029	1.481	
76018	.84	.025	1.282	
76019	.54	.016	.816	
76020	.51	.015	.860	
76021	.68	.020	1.266	1.265
76022	1.12	.033	1.421	
76023	1.02	.030	1.634	
76024	1.47	.043	2.301	
AM-A			1.305	
AM-B	.12	.004	.463	
STD	.27	.008	.504	
BLK	.01	.001	<.001	

Certified by _____

MIN-EN LABORATORIES



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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (804) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0138-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-13-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-07-94 by C KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76025	.37	.011	.764	.760
76026	.20	.006	.364	
76027	.16	.005	.355	
76028	.15	.004	.258	
76029	.22	.006	.480	
76030	.17	.005	.333	
76031	.32	.009	.626	
76032	.19	.006	.405	
76033	.13	.004	.206	
76034	.21	.006	.355	
76035	.13	.004	.217	.216
76036	.20	.006	.328	
76037	.20	.006	.278	
76038	.18	.005	.249	
76039	.23	.007	.296	
76040	.26	.008	.318	
76041	.11	.003	.197	
76042	.14	.004	.228	
76043	.18	.005	.293	
76044	.16	.005	.178	
76045	.22	.006	.290	.293
76046	.12	.004	.162	
76047	.16	.005	.234	
76048	.29	.008	.434	
AM-A			1.295	
AM-B	.13	.004	.466	
STD	.27	.008	.504	
BLK	.02	.001	<.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0138-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-13-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 17 core samples submitted JUL-07-94 by C KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76049	.44	.013	.692	.716
76050	.30	.009	.544	
76051	.35	.010	.486	
76052	.43	.013	.677	
76053	.41	.012	.583	
76054	.51	.015	.725	
76055	.42	.012	.628	
76056	.59	.017	.643	
76057	.51	.015	.715	
76058	.36	.011	.533	
76059	.50	.015	.762	.777
76060	.26	.008	.458	
76061	.15	.004	.265	
76062	.23	.007	.385	
76063	.35	.010	.513	
76064	.25	.007	.376	
76065	.25	.007	.332	
AM-A			1.334	
AM-B	.12	.004	.466	
STD	.27	.008	.512	
BLK	.01	.001	<.001	

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SMITHERS LAB.:

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0139-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-15-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted JUL-07-94 by C. Kuntz.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76066	.07	.002	.081	.082
76067	.09	.003	.140	
76068	.09	.003	.152	
76069	.12	.004	.197	
76070	.15	.004	.358	
76071	.26	.008	.401	
76072	.30	.009	.539	
76073	.28	.008	.480	
76074	.24	.007	.383	
76075	.23	.007	.389	
76076	.26	.008	.470	.475
76077	.44	.013	.631	
76078	.53	.015	.904	
76079	.48	.014	.891	
76080	.77	.022	1.428	
76081	1.26	.037	2.525	
76082	2.72	.079	3.110	
76083	.49	.014	.813	
76084	.52	.015	.894	
76085	.36	.011	.540	
76086	.38	.011	.710	.706
76087	.41	.012	.695	
76088	.40	.012	.763	
76089	.58	.017	1.090	
AM-A			1.302	
AM-B	.12	.004	.464	
STD	.26	.008	.512	
BLK	.01	.001	<.001	

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SMITHERS LAB.:

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0139-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-15-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted JUL-07-94 by C. Kuntz.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76090	1.16	.034	1.620	1.629
76091	2.35	.069	3.120	
76092	2.05	.060	2.480	
76093	1.25	.036	1.610	
76094	.39	.011	.733	
76095	.43	.013	.746	
76096	.28	.008	.538	
76097	.29	.008	.505	
76098	.35	.010	.612	
76099	.53	.015	.892	
76100	.57	.017	1.110	1.115
76101	.47	.014	.812	
76102	.42	.012	.641	
76103	.38	.011	.380	
76104	.46	.013	.737	
76105	.53	.015	.790	
76106	.36	.011	.531	
76107	.38	.011	.592	
76108	.53	.015	.884	
76109	.37	.011	.456	
76110	.42	.012	.613	.610
76111	.33	.010	.525	
76112	.60	.018	.678	
76113	.45	.013	.705	
AM-B	.12	.004	.463	
STD	.27	.008	.514	
BLK	.01	.001	.001	

Certified by *Wayne Roberts*
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TELEPHONE (804) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0139-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-15-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted JUL-07-94 by C. Kuntz.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76114	.40	.012	.661	.663
76115	.22	.006	.332	
76116	.48	.014	.880	
76117	.29	.008	.541	
76118	.38	.011	.709	
76119	.33	.010	.276	
76120	.30	.009	.410	
76121	.31	.009	.442	
76122	.41	.012	.623	
76123	.23	.007	.237	
76124	.20	.006	.209	.208
76125	.16	.005	.146	
76126	.33	.010	.348	
76127	.44	.013	.419	
76128	.57	.017	.750	
76129	.41	.012	.427	
76130	.21	.006	.239	
76131	.32	.009	.306	
76132	.29	.008	.338	
76133	.46	.013	.537	
76134	.44	.013	.521	.518
76135	.31	.009	.323	
76136	.36	.011	.369	
76137	.25	.007	.260	
AM-A	.89	.026	1.293	
AM-B			.465	
STD	.26	.008	.516	
BLK	.02	.001	<.001	

Certified by *William Jones*
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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0139-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-15-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted JUL-07-94 by C. Kuntz.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76138	.29	.008	.370	.372
76139	.35	.010	.395	
76140	.26	.008	.312	
76141	.30	.009	.485	
76142	.27	.008	.410	
76143	.39	.011	.351	
76144	.27	.008	.384	
76145	.26	.008	.369	
76146	.26	.008	.272	
76147	.24	.007	.244	
76148	.32	.009	.338	.337
76149	.26	.008	.267	
76150	.23	.007	.251	
76151	.22	.006	.226	
76152	.26	.008	.314	
76153	.24	.007	.295	
76154	.41	.012	.433	
76155	.25	.007	.335	
76156	.30	.009	.350	
76157	.38	.011	.426	
76158	.30	.009	.246	.248
76159	.30	.009	.279	
76160	.30	.009	.287	
76161	.36	.011	.360	
AM-A	.94	.027		
AM-B			.467	
STD	.25	.007	.514	
BLK	.01	.001	.001	

Certified by 
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SMITHERS LAB.:

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0139-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: JUL-15-94

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 11 core samples submitted JUL-07-94 by C. Kuntz.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76162	.32	.009	.328	.326
76163	.34	.010	.259	
76164	.42	.012	.356	
76165	.31	.009	.352	
76166	.22	.006	.391	
76167	.48	.014	.815	
76168	.30	.009	.237	
76169	.43	.013	.370	
76170	.49	.014	.409	
76171	.38	.011	.272	
76172	.14	.004	.174	
AM-B	.13	.004	.461	
STD	.27	.008	.512	
BLK	.01	.001	<.001	

Certified by *Robert Smith*
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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0144-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-20-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-11-94 by A.J.PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79001	.06	.002	.06	.002	.367	.366
79002	.06	.002			.502	
79003	.03	.001			.356	
79004	.04	.001			.363	
79005	.04	.001			.268	
79006	.06	.002			.409	
79007	.08	.002	.06	.002	.410	
79008	.07	.002			.479	
79009	.09	.003			.626	
79010	.06	.002			.278	
79011	.05	.001			.016	.016
79012	.07	.002			.011	
79013	.06	.002			.016	
79014	.05	.001			.015	
79015	.08	.002			.019	
79016	.06	.002			.017	
79017	.07	.002			.047	
79018	.08	.002			.345	
79019	.09	.003			.329	
79020	.16	.005			.526	
79021	.20	.006	.22	.006	.608	.604
79022	.19	.006			.582	
79023	.19	.006	.21	.006	.698	
79024	.17	.005			.647	
AM-A	.94	.027			1.329	
AM-B	.13	.004			.470	
STD	.27	.008				
BLK	.01	.001				

Certified by _____ 

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SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0144-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-20-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-11-94 by A.J.PARDŌE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Cu %	Cu %
79025	.20	.006	.23	.752	.751
79026	.15	.004		.578	
79027	.08	.002		.385	
79028	.08	.002		.367	
79029	.10	.003		.506	
79030	.08	.002		.475	
79031	.08	.002		.460	
79032	.14	.004	.11	.473	
79033	.08	.002		.540	
79034	.09	.003		.615	
79035	.12	.004		.807	.800
79036	.10	.003		.295	
79037	.27	.008	.28	.624	
79038	.27	.008		.536	
79039	.26	.008		.549	
79040	.37	.011		.817	
79041	.34	.010		.771	
79042	.39	.011	.40	.905	
79043	.37	.011		.887	
79044	.26	.008		.587	
79045	.23	.007		.441	.439
79046	.24	.007		.693	
79047	.25	.007		.744	
79048	.38	.011		.997	
AM-A	.95	.028		1.300	
AM-B	.13	.004		.463	
STD	.26	.008			
BLK	.01	.001			

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SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0144-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-22-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-11-94 by A.J.PARDŌE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79049	.28	.008			.711	.720
79050	.32	.009			.821	
79051	.24	.007			.751	
79052	.17	.005			.486	
79053	.15	.004			.379	
79054	.12	.004			.408	
79055	.08	.002			.018	
79056	.20	.006			.733	
79057	.24	.007			.626	
79058	.25	.007			.644	
79059	.38	.011			1.324	1.351
79060	.22	.006			1.193	
79061	.27	.008			1.143	
79062	.28	.008			.848	
79063	.35	.010			.874	
79064	.47	.014			.993	
79065	.92	.027	.93	.027	.584	
79066	.08	.002			.031	
79067	.17	.005			.079	
79068	.16	.005			.136	
79069	.04	.001			.029	.030
79070	.55	.016			.786	
79071	1.00	.029	.90	.026	1.388	
79072	.79	.023			1.023	
AM-A	.97	.028			1.327	1.333
AM-B	.13	.004			.469	.470
STD	.26	.008				
BLK	.01	.001				

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SMITHERS LAB.:

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0144-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-22-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-11-94 by A.J.PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79073	.58	.017			1.035	1.065
79074	.54	.016			.678	
79075	1.24	.036	1.19	.035	1.331	
79076	.99	.029			1.135	
79077	.81	.024			1.272	
79078	.96	.028	.93	.027	1.128	
79079	.88	.026			1.020	
79080	.87	.025	.88	.026	1.024	
79081	.90	.026			1.171	
79082	.67	.020			1.118	
79083	.55	.016			1.053	1.054
79084	.58	.017			1.304	
79085	.64	.019			1.340	
79086	.50	.015			1.523	
79087	.42	.012			.725	
79088	.29	.008			.344	
79089	.330	.0096			.520	
79090	.17	.005			.193	
79091	.226	.0066			.324	
79092	.52	.015			.827	
79093	.53	.015			.890	.886
79094	.81	.024			1.140	
79095	.80	.023			1.166	
79096	.50	.015			.796	
AM-A	.97	.028				
AM-B	.14	.004			.466	.468
STD	.26	.008				
BLK	.01	.001				

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SMITHERS LAB.:
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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0144-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-22-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-11-94 by A.J.PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79097	.61	.018	.57	.017	.902	.899
79098	.59	.017			.872	
79099	.38	.011			.567	
79100	.50	.015			.715	
79101	.52	.015			.944	
79102	.50	.015	.54	.016	.974	
79103	.33	.010			.632	
79104	.23	.007			.579	
79105	.26	.008			.177	
79106	.30	.009			.464	
79107	.14	.004			.216	.214
79108	.17	.005			.207	
79109	.15	.004			.191	
79110	.14	.004			.176	
79111	.11	.003	.11	.003	.149	
79112	.17	.005			.200	
79113	.15	.004			.192	
79114	.17	.005			.209	
79115	.27	.008			.401	
79116	.09	.003			.242	
79117	.07	.002			.111	.112
79118	.08	.002			.176	
79119	.06	.002			.119	
79120	.07	.002			.116	
AM-A	.98	.029				
AM-B	.14	.004			.468	.464
STD	.27	.008				
BLK	.01	.001				

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FAX (604) 980-9621

SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
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FAX (604) 847-3005

Assay Certificate

4S-0144-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-22-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 14 core samples
submitted JUL-11-94 by A.J.PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79121	.14	.004			.136	.136
79122	.12	.004			.110	
79123	.13	.004			.105	
79124	.09	.003			.084	
79125	.16	.005			.155	
79126	.10	.003			.082	
79127	.09	.003			.057	
79128	.08	.002			.102	
79129	.20	.006			.244	
79130	.33	.010			.508	
79131	.20	.006			.263	.260
79132	.25	.007			.396	
79133	.18	.005	.16	.005	.165	
79134	.18	.005			.197	
AM-A	.12	.004				
AM-B	.95	.028			.466	.465
STD	.26	.008				
BLK	.07	.002				

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SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0149-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-22-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-13-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79135	.06	.002			.140	.137
79136	.07	.002			.154	
79137	.06	.002			.148	
79138	.08	.002			.146	
79139	.05	.001			.111	
79140	.07	.002			.171	
79141	.07	.002			.109	
79142	.10	.003	.11	.003	.127	
79143	.03	.001			.105	
79144	.04	.001			.020	
79145	.06	.002			.120	.120
79146	.10	.003			.174	
79147	.09	.003			.121	
79148	.14	.004			.142	
79149	.17	.005			.127	
79150	.27	.008	.26	.008	.105	
79151	.22	.006			.086	
79152	.07	.002			.121	
79153	.04	.001			.127	
79154	.09	.003			.149	
79155	.06	.002			.106	.104
79156	.12	.004			.103	
79157	.32	.009	.32	.009	.088	
79158	.09	.003			.095	
AM-A	.13	.004			1.308	1.308
AM-B	.94	.027			.470	.467
STD	.26	.008				
BLK	.01	.001				

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FAX (604) 980-9621

SMITHERS LAB.:

3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0149-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-25-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-13-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79159	.12	.004	.198	.701
79160	.09	.003	.161	
79161	.10	.003	.198	
79162	.03	.001	.108	
79163	.10	.003	.128	
79164	.10	.003	.210	
79165	.10	.003	.213	
79166	.15	.004	.324	
79167	.23	.007	.541	
79168	.34	.010	.718	
79169	.39	.011	.463	.465
79170	.27	.008	.491	
79171	.16	.005	.520	
79172	.16	.005	.491	
79173	.19	.006	.609	
79174	.18	.005	.591	
79175	.09	.003	.256	
79176	.24	.007	.662	
79177	.22	.006	.988	
79178	.21	.006	.499	
79179	.21	.006	.995	1.010
79180	.22	.006	.558	
79181	.15	.004	.229	
79182	.21	.006	.397	
AM-A	.94	.027	1.322	
AM-B	.12	.004	.473	
STD	.26	.008	.521	
BLK	.01	.001	<.001	

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FAX (604) 980-9621

SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0149-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-25-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-13-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79183	.08	.002			.180	.183
79184	.08	.002			.322	
79185	.09	.003			.182	
79186	.08	.002			.136	
79187	.12	.004			.205	
79188	.17	.005			.242	
79189	.19	.006			.234	
79190	.14	.004			.169	
79191	.13	.004			.149	
79192	.11	.003			.136	
79193	.12	.004			.138	.138
79194	.17	.005			.307	
79195	.41	.012			.648	
79196	.75	.022	.68	.020	.729	
79197	.34	.010			.961	
79198	.33	.010			.996	
79199	.36	.011			.815	
79200	.39	.011	.39	.011	.500	
79201	.22	.006			.929	
79202	.41	.012			.459	
79203	.20	.006			.480	.481
79204	.23	.007			.161	
79205	.27	.008	.26	.008	.264	
79206	.16	.005			.409	
AM-A	.93	.027			1.298	
AM-B	.13	.004			.458	
STD	.25	.007			.508	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0149-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-25-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-13-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79207	.10	.003			.605	.612
79208	.08	.002	.09	.003	.607	
79209	.15	.004			.578	
79210	.23	.007			.488	
79211	.24	.007			.483	
79212	.35	.010			.590	
79213	.33	.010			.534	
79214	.40	.012			.623	
79215	.36	.011			.475	
79216	.31	.009			.447	
79217	.48	.014			.658	.648
79218	.49	.014			.759	
79219	.40	.012			.777	
79220	.42	.012			.702	
79221	.44	.013			.541	
79222	.42	.012			.644	
79223	.24	.007			.355	
79224	.58	.017	.55	.016	.891	
79225	.44	.013			.636	
79226	.37	.011			.568	
79227	.35	.010			.509	.504
79228	.34	.010			.514	
79229	.63	.018	.63	.018	1.048	
79230	.42	.012			.546	
AM-A	.95	.028			1.288	
AM-B	.13	.004			.469	
STD	.27	.008			.508	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:
3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0149-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

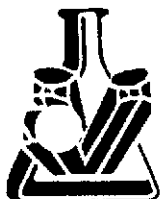
Date: **JUL-25-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-13-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79231	.26	.008			.422	.426
79232	.28	.008			.419	
79233	.34	.010			.638	
79234	.35	.010	.36	.011	.643	
79235	.31	.009			.579	
79236	.28	.008			.588	
79237	.33	.010			.687	
79238	.28	.008			.641	
79239	.31	.009	.31	.009	.652	
79240	.24	.007			.480	
79241	.25	.007			.602	.612
79242	.35	.010	.34	.010	.957	
79243	.17	.005			.631	
79244	.15	.004			.449	
79245	.20	.006			.645	
79246	.10	.003			.307	
79247	.11	.003			.297	
79248	.07	.002	.07	.002	.065	
79249	.05	.001			.039	
79250	.05	.001			.019	
79251	.04	.001			.023	.024
79252	.03	.001			.022	
79253	.04	.001			.022	
79254	.05	.001			.026	
AM-A	.93	.027			1.332	
AM-B	.13	.004			.469	
STD	.26	.008			.519	
BLK	.01	.001			.001	

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SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0149-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-25-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 10 core samples
submitted JUL-13-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79255	.03	.001			.017	.017
79256	.04	.001			.020	
79257	.04	.001			.021	
79258	.04	.001			.025	
79259	.17	.005	.17	.005	.318	
79260	.06	.002	.06	.002	.067	
79261	.05	.001			.017	
79262	.05	.001			.033	
79263	.06	.002			.012	
79264	.05	.001			.018	
AM-A	.92	.027			1.295	
AM-B	.13	.004			.463	
STD	.26	.008			.512	
BLK	.01	.001			.001	

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FAX (604) 980-8621

SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0143-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-22-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-11-94 by C.KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76173	.03	.001	.011	.010
76174	.02	.001	.005	
76175	.02	.001	.019	
76176	.04	.001	.025	
76177	.03	.001	.046	
76178	.04	.001	.052	
76179	.04	.001	.035	
76180	.08	.002	.048	
76181	.04	.001	.044	
76182	.07	.002	.135	
76183	.10	.003	.152	.150
76184	.03	.001	.054	
76185	.03	.001	.015	
76186	.03	.001	.035	
76187	.04	.001	.050	
76188	.05	.001	.068	
76189	.09	.003	.067	
76190	.06	.002	.067	
76191	.08	.002	.064	
76192	.15	.004	.132	
76193	.08	.002	.142	.143
76194	.06	.002	.058	
76195	.05	.001	.052	
76196	.04	.001	.050	
AM-A	.89	.026	1.316	
AM-B	.13	.004	.468	
STD	.28	.008	.590	
BLK	.01	.001	<.001	

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FAX (604) 980-9621

SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

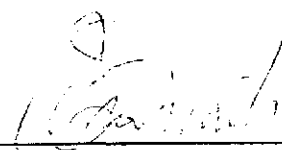
4S-0143-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-22-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-11-94 by C.KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76197	.03	.001	.050	.050
76198	.03	.001	.040	
76199	.05	.001	.066	
76200	.04	.001	.065	
76201	.08	.002	.139	
76202	.07	.002	.102	
76203	.04	.001	.030	
76204	.04	.001	.063	
76205	.03	.001	.039	
76206	.04	.001	.051	
76207	.04	.001	.062	.061
76208	.05	.001	.069	
76209	.05	.001	.043	
76210	.06	.002	.084	
76211	.06	.002	.105	
76212	.05	.001	.069	
76213	.07	.002	.118	
76214	.08	.002	.160	
76215	.15	.004	.227	
76216	.29	.008	.409	
76217	.28	.008	.414	.416
76218	.24	.007	.426	
76219	.21	.006	.366	
76220	.36	.011	.621	
AM-A	.88	.026		
AM-B	.12	.004	.459	
STD	.26	.008	.576	
BLK	.01	.001	<.001	

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FAX (604) 980-9621

SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0143-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-22-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-11-94 by C.KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76221	.16	.005	.16	.005	.270	.274
76222	.22	.006			.336	
76223	.16	.005			.258	
76224	.15	.004			.234	
76225	.18	.005			.345	
76226	.33	.010			.455	
76227	.63	.018	.62	.018	.971	
76228	.55	.016			.812	
76229	.27	.008			.336	
76230	.49	.014			.762	
76231	.51	.015			.755	.759
76232	.59	.017			.790	
76233	.54	.016			.842	
76234	.59	.017			.849	
76235	.60	.018			.897	
76236	.63	.018			.866	
76237	.58	.017			.791	
76238	.61	.018			.783	
76239	.80	.023	.80	.023	1.110	
76240	.56	.016			.740	
76241	.70	.020			1.056	1.078
76242	.85	.025	.89	.026	1.341	
76243	.80	.023			1.117	
76244	.80	.023			1.060	
AM-A	.95	.028			1.324	
AM-B	.14	.004			.470	
STD	.28	.008				
BLK	.01	.001			.001	

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FAX (604) 980-8621

SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0143-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-22-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-11-94 by C.KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76245	.74	.022			1.071	1.065
76246	.78	.023			1.083	
76247	1.01	.029	1.02	.030	1.350	
76248	1.11	.032	1.19	.035	1.507	
76249	.98	.029			1.131	
76250	.58	.017			.716	
76251	.82	.024			1.030	
76252	.74	.022			1.041	
76253	.32	.009			.380	
76254	.58	.017	.64	.019	.741	
76255	.54	.016			.620	.627
76256	.44	.013			.638	
76257	.50	.015			.651	
76258	.55	.016			.697	
76259	.55	.016			.662	
76260	.71	.021	.76	.022	.776	
76261	.47	.014			.560	
76262	.50	.015			.506	
76263	.47	.014			.579	
76264	.38	.011			.424	
76265	.36	.011			.338	.337
76266	.43	.013			.651	
76267	.34	.010			.289	
76268	.35	.010			.333	
AM-A	.97	.028			1.303	
AM-B	.13	.004			.457	
STD	.28	.008				
BLK	.01	.001			.001	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0143-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: JUL-22-94

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-11-94 by C.KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76269	.45	.013			.454	.456
76270	.36	.011			.462	
76271	.41	.012			.333	
76272	.50	.015	.48	.014	.502	
76273	.39	.011			.413	
76274	.31	.009			.261	
76275	.43	.013			.395	
76276	.34	.010			.288	
76277	.31	.009			.309	
76278	.36	.011			.314	
76279	.37	.011			.357	.350
76280	.36	.011			.349	
76281	.28	.008			.298	
76282	.27	.008			.324	
76283	.29	.008			.357	
76284	.30	.009			.329	
76285	.34	.010			.354	
76286	.12	.004	.10	.003	.114	
76287	.08	.002	.06	.002	.083	
76288	.22	.006			.155	
76289	.34	.010			.187	.185
76290	.51	.015			.298	
76291	.58	.017			.317	
76292	.54	.016			.327	
AM-A	.94	.027			1.303	
AM-B	.13	.004			.457	
STD	.26	.008				
BLK	.01	.001				

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SMITHERS LAB.:
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FAX (604) 847-3005

Assay Certificate

4S-0143-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-22-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 2 core samples
submitted JUL-11-94 by C.KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76293	.67	.020	.66	.019	.451	.446
76294	.40	.012			.233	

AM-A	.98	.029			1.318	
AM-B	.14	.004			.459	
STD	.27	.008				
BLK	.01	.001				

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SMITHERS LAB.:
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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0153-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-26-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-18-94 by BRIAN THURSTON.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76295	.03	.001			.065	.067
76296	.04	.001			.080	
76297	.05	.001			.091	
76298	.03	.001			.040	
76299	.03	.001			.039	
76300	.03	.001			.043	
76301	.02	.001	.03	.001	.031	
76302	.04	.001			.058	
76303	.04	.001			.088	
76304	.04	.001			.082	
76305	.05	.001			.088	.089
76306	.05	.001			.101	
76307	.02	.001			.086	
76308	.03	.001			.090	
76309	.03	.001			.099	
76310	.03	.001			.118	
76311	.07	.002			.223	
76312	.07	.002			.204	
76313	.09	.003			.179	
76314	.09	.003			.214	
76315	.11	.003	.14	.004	.290	.293
76316	.13	.004	.13	.004	.266	
76317	.08	.002			.167	
76318	.07	.002			.138	
AM-A	.93	.027			1.289	
AM-B	.12	.004			.457	
STD	.26	.008			.510	
BLK	.01	.001			.001	

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Assay Certificate


4S-0153-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-26-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-18-94 by BRIAN THURSTON.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76319	.10	.003			.177	.179
76320	.13	.004			.236	
76321	.10	.003			.123	
76322	.09	.003	.10	.003	.142	
76323	.12	.004			.233	
76324	.26	.008			.417	
76325	.24	.007			.388	
76326	.22	.006			.411	
76327	.44	.013			.863	
76328	.21	.006			.315	
76329	.19	.006			.304	.301
76330	.22	.006			.457	
76331	.16	.005			.224	
76332	.17	.005			.196	
76333	.12	.004			.153	
76334	.12	.004			.153	
76335	.12	.004			.131	
76336	.16	.005			.203	
76337	.17	.005			.266	
76338	.22	.006	.22	.006	.427	
76339	.16	.005			.266	.270
76340	.16	.005			.263	
76341	.21	.006			.320	
76342	.17	.005			.266	
AM-A	.94	.027			1.287	
AM-B	.13	.004			.474	
STD	.26	.008			.526	
BLK	.01	.001			.001	

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Assay Certificate

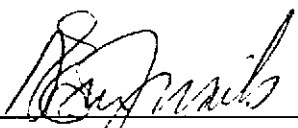
4S-0153-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-26-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-18-94 by BRIAN THURSTON.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76343	.13	.004			.220	.219
76344	.33	.010			.239	
76345	.19	.006			.190	
76346	.18	.005			.271	
76347	.17	.005			.249	
76348	.16	.005			.246	
76349	.17	.005			.235	
76350	.27	.008			.540	
76351	.31	.009			.631	
76352	.23	.007			.474	
76353	.09	.003			.182	.181
76354	.06	.002			.109	
76355	.09	.003			.169	
76356	.17	.005			.309	
76357	.18	.005			.302	
76358	.27	.008			.363	
76359	.13	.004	.13	.004	.174	
76360	.24	.007			.315	
76361	.23	.007			.247	
76362	.24	.007			.315	
76363	.24	.007			.295	.299
76364	.29	.008	.28	.008	.355	
76365	.25	.007			.288	
76366	.15	.004			.168	
AM-A	.96	.028			1.320	
AM-B	.12	.004			.464	
STD	.27	.008			.526	
BLK	.01	.001			.001	

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FAX (604) 847-3005

Assay Certificate

4S-0153-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-26-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-18-94 by BRIAN THURSTON.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76367	.15	.004			.158	.160
76368	.32	.009			.398	
76369	.30	.009			.355	
76370	.21	.006			.220	
76371	.23	.007			.262	
76372	.20	.006			.222	
76373	.37	.011			.354	
76374	.32	.009			.260	
76375	.16	.005	.19	.006	.311	
76376	.21	.006			.260	
76377	.22	.006			.198	.200
76378	.21	.006			.176	
76379	.25	.007			.234	
76380	.23	.007			.179	
76381	.37	.011			.294	
76382	.41	.012			.305	
76383	.17	.005	.21	.006	.193	
76384	.32	.009			.209	
76385	.24	.007			.224	
76386	.24	.007			.229	
76387	.22	.006			.248	.247
76388	.20	.006			.294	
76389	.20	.006			.299	
76390	.24	.007			.198	
AM-A	.93	.027			1.295	
AM-B	.11	.003			.465	
STD	.26	.008			.508	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0153-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-26-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-18-94 by BRIAN THURSTON.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76391	.29	.008	.31	.009	.249	.251
76392	.11	.003			.132	
76393	.11	.003			.150	
76394	.14	.004			.146	
76395	.15	.004			.197	
76396	.23	.007			.196	
76397	.30	.009			.396	
76398	.07	.002			.193	
76399	.20	.006			.168	
76400	.14	.004			.145	
76401	.14	.004			.101	.101
76402	.16	.005	.16	.005	.104	
76403	.18	.005			.156	
76404	.20	.006			.164	
76405	.18	.005			.150	
76406	.10	.003			.148	
76407	.19	.006			.189	
76408	.21	.006			.199	
76409	.13	.004			.231	
76410	.13	.004			.232	
76411	.13	.004			.212	.209
76412	.13	.004			.182	
76413	.12	.004			.278	
76414	.16	.005			.227	
AM-A	.93	.027			1.296	
AM-B	.12	.004			.464	
STD	.26	.008			.499	
BLK	.01	.001			.001	

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SMITHERS LAB.:
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FAX (604) 847-3005

Assay Certificate

4S-0153-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-26-94**
copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 3 core samples
submitted JUL-18-94 by BRIAN THURSTON.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76415	.13	.004			.164	.165
76416	.27	.008	.26	.008	.256	
76417	.12	.004			.196	

AM-A	.92	.027			.458	
AM-B	.12	.004			1.288	
STD	.26	.008			.517	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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FAX (604) 847-3005

Assay Certificate

4S-0156-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-29-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-21-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76418	.08	.002	.095	.096
76419	.07	.002	.035	
76420	.07	.002	.022	
76421	.06	.002	.019	
76422	.06	.002	.008	
76423	.11	.003	.020	
76424	.10	.003	.014	
76425	.08	.002	.029	
76426	.11	.003	.046	
76427	.04	.001	.020	
76428	.06	.002	.037	.037
76429	.06	.002	.010	
76430	.05	.001	.016	
76431	.06	.002	.028	
76432	.06	.002	.016	
76433	.05	.001	.024	
76434	.06	.002	.022	
76435	.07	.002	.013	
76436	.09	.003	.016	
76437	.09	.003	.031	
76438	.07	.002	.032	.033
76439	.07	.002	.029	
76440	.08	.002	.029	
76441	.11	.003	.107	
AM-A	.92	.027	1.302	
AM-B	.13	.004	.464	
STD	.26	.008	.514	
BLK	.01	.001	.001	

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SMITHERS LAB.:
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FAX (604) 847-3005

Assay Certificate

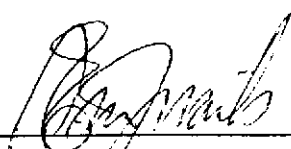
4S-0156-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-29-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-21-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76442	.09	.003			.086	.087
76443	.10	.003			.086	
76444	.12	.004			.110	
76445	.11	.003			.127	
76446	.10	.003			.109	
76447	.13	.004			.145	
76448	.09	.003			.103	
76449	.10	.003			.107	
76450	.11	.003			.111	
76451	.15	.004			.143	
76452	.15	.004			.124	.124
76453	.19	.006			.144	
76454	.18	.005			.143	
76455	.28	.008	.29	.008	.250	
76456	.18	.005			.165	
76457	.11	.003			.055	
76458	.10	.003	.09	.003	.063	
76459	.18	.005			.203	
76460	.16	.005			.191	
76461	.16	.005			.201	
76462	.16	.005			.145	.145
76463	.15	.004			.162	
76464	.23	.007			.235	
76465	.19	.006			.201	
AM-A	.93	.027			1.321	
AM-B	.12	.004			.470	
STD	.27	.008			.518	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0156-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-29-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-21-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76466	.27	.008	.25	.007	.285	.281
76467	.20	.006			.225	
76468	.08	.002			.080	
76469	.09	.003			.106	
76470	.12	.004			.175	
76471	.14	.004			.221	
76472	.12	.004			.212	
76473	.26	.008			.493	
76474	.13	.004			.242	
76475	.11	.003			.201	
76476	.14	.004			.170	.169
76477	.14	.004			.250	
76478	.25	.007			.387	
76479	.29	.008			.419	
76480	.19	.006			.407	
76481	.31	.009			.477	
76482	.12	.004			.278	
76483	.15	.004			.277	
76484	.36	.011			.630	
76485	.66	.019			.869	
76486	.66	.019			.780	.786
76487	.78	.023	.74	.022	1.217	
76488	.60	.018			.874	
76489	.39	.011			.926	
AM-A	.93	.027			1.305	
AM-B	.12	.004			.471	
STD	.25	.007			.520	
BLK	.01	.001			<.001	

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SMITHERS LAB.:
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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0156-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **AUG-08-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-21-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76490	.62	.018			1.175	1.180
76491	.61	.018			.944	
76492	.52	.015			.837	
76493	.53	.015			.936	
76494	.90	.026			1.332	
76495	.96	.028			1.302	
76496	2.50	.073	2.65	.077	2.785	
76497	1.87	.055			1.834	
76498	1.54	.045			1.265	
76499	1.72	.050			1.468	
76500	3.02	.088	2.90	.085	2.155	2.160
76501	3.12	.091			2.154	
76502	1.71	.050			1.602	
76503	1.80	.053			1.498	
76504	1.45	.042			1.120	
76505	1.81	.053	1.86	.054	2.040	
76506	1.57	.046			1.915	
76507	1.93	.056			1.427	
76508	1.31	.038			1.553	
76509	1.09	.032			1.287	
76510	1.14	.033			1.339	1.342
76511	1.53	.045			1.537	
76512	.74	.022			.759	
76513	.60	.018			.652	
AM-B	.12	.004			.464	
AM-A	.88	.026			1.302	
STD	.27	.008			.515	
BLK	.01	.001			<.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0156-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-29-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-21-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76514	.24	.007			.334	.338
76515	.28	.008			.262	
76516	.28	.008			.288	
76517	.36	.011	.36	.011	.241	
76518	.36	.011			.449	
76519	.24	.007			.262	
76520	.39	.011			.491	
76521	.52	.015			.532	
76522	.54	.016			.544	
76523	.32	.009			.294	
76524	.52	.015			.434	.436
76525	.31	.009			.298	
76526	.29	.008			.342	
76527	.30	.009			.222	
76528	.27	.008			.196	
76529	.23	.007			.284	
76530	.25	.007			.220	
76531	.30	.009			.307	
76532	.26	.008			.220	
76533	.60	.018			.516	
76534	1.27	.037	1.24	.036	1.212	1.203
76535	.52	.015			.363	
76536	.46	.013			.338	
76537	.55	.016			.450	
AM-A	.96	.028			1.308	
AM-B	.13	.004			.467	
STD	.26	.008			.514	
BLK	.01	.001			<.001	

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Assay Certificate

4S-0156-RA6

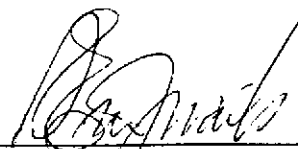
Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **JUL-29-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 10 core samples
submitted JUL-21-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76538	.61	.018			.459	.460
76539	.68	.020	.61	.018	.477	
76540	.56	.016			.397	
76541	.52	.015			.408	
76542	.45	.013			.315	
76543	.51	.015			.348	
76544	.52	.015			.342	
76545	.52	.015			.332	
76546	.30	.009			.217	
76547	.42	.012			.343	

AM-A	.90	.026			1.290	
AM-B	.13	.004			.463	
STD	.25	.007			.514	
BLK	.01	.001			<.001	

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SMITHERS LAB.:

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0157-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **AUG-02-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-21-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79265	.04	.001			.186	.188
79266	.09	.003			.216	
79267	.10	.003			.175	
79268	.12	.004			.210	
79269	.12	.004			.345	
79270	.11	.003			.161	
79271	.11	.003			.168	
79272	.15	.004			.325	
79273	.13	.004			.296	
79274	.13	.004			.337	
79275	.09	.003			.250	.250
79276	.09	.003			.288	
79277	.08	.002			.269	
79278	.11	.003			.200	
79279	.13	.004			.300	
79280	.10	.003			.183	
79281	.09	.003			.144	
79282	.18	.005	.19	.006	.358	
79283	.15	.004			.358	
79284	.08	.002			.183	
79285	.10	.003			.179	.183
79286	.12	.004			.203	
79287	.29	.008	.27	.008	.090	
79288	.04	.001			.002	
AM-B	.12	.004			.463	
AM-A	.91	.027			1.325	
STD	.27	.008			.521	
BLK	.01	.001			<.001	

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FAX (604) 847-3005

Assay Certificate

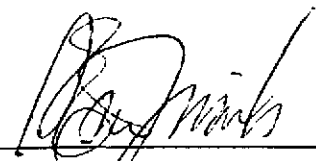
4S-0157-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **AUG-02-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-21-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79289	.30	.009			.135	.134
79290	.31	.009	.32	.009	.133	
79291	.11	.003			.167	
79292	.14	.004			.320	
79293	.18	.005			.478	
79294	.15	.004			.267	
79295	.18	.005			.339	
79296	.14	.004			.314	
79297	.16	.005			.309	
79298	.18	.005			.308	
79299	.25	.007			.418	.416
79300	.27	.008			.376	
79301	.23	.007			.473	
79302	.14	.004			.254	
79303	.19	.006	.17	.005	.358	
79304	.23	.007			.463	
79305	.21	.006			.417	
79306	.22	.006			.470	
79307	.18	.005			.424	
79308	.29	.008			.506	
79309	.32	.009			.514	.512
79310	.34	.010			.516	
79311	.47	.014			.704	
79312	.44	.013			.682	
AM-B	.12	.004			.466	
AM-A	.92	.027			1.305	
STD	.27	.008			.517	
BLK	.01	.001			<.001	

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SMITHERS LAB.:
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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate


4S-0157-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **AUG-02-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-21-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79313	.37	.011			.628	.629
79314	.31	.009			.604	
79315	.34	.010			.550	
79316	.28	.008			.593	
79317	.24	.007			.292	
79318	.25	.007			.443	
79319	.41	.012			.972	
79320	.32	.009	.30	.009	.492	
79321	.31	.009			.638	
79322	.28	.008			.490	
79323	.32	.009			.586	.583
79324	.29	.008			.494	
79325	.29	.008			.505	
79326	.33	.010			.504	
79327	.43	.013			.786	
79328	.49	.014	.52	.015	.771	
79329	.30	.009			.427	
79330	.31	.009			.450	
79331	.47	.014			.776	
79332	.48	.014			.723	
79333	.50	.015			.789	.792
79334	.43	.013			.630	
79335	.39	.011			.483	
79336	.34	.010			.525	
AM-B	.14	.004			.465	
AM-A	.99	.029			1.302	
STD	.25	.007			<.001	
BLK	.01	.001			.519	

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TELEPHONE (604) 847-3004
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Assay Certificate

4S-0157-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **AUG-02-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-21-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79337	.26	.008			.489	.497
79338	.25	.007			.420	
79339	.02	.001	.02	.001	.004	
79340	.13	.004			.209	
79341	.24	.007			.272	
79342	.11	.003			.435	
79343	.08	.002			.289	
79344	.15	.004			.394	
79345	.40	.012			.722	
79346	.30	.009			.467	
79347	.18	.005			.348	.349
79348	.15	.004			.194	
79349	.37	.011			.765	
79350	.45	.013	.44	.013	.759	
79351	.37	.011			.660	
79352	.42	.012			.712	
79353	.54	.016			.793	
79354	.77	.022	.78	.023	1.354	
79355	.31	.009			.367	
79356	.04	.001			.005	
79357	.26	.008			.540	.546
79358	.17	.005			.283	
79359	.17	.005			.210	
79360	.16	.005			.224	
AM-B	.13	.004			.464	
AM-A	1.02	.030			1.306	
STD	.26	.008			.514	
BLK	.01	.001			<.001	

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SMITHERS LAB.:
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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate


4S-0157-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **AUG-02-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-21-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79361	.23	.007			.291	.289
79362	.16	.005			.206	
79363	.13	.004			.151	
79364	.17	.005			.185	
79365	.13	.004			.147	
79366	.11	.003			.129	
79367	.17	.005			.173	
79368	.27	.008			.552	
79369	.26	.008			.567	
79370	.05	.001			.143	
79371	.30	.009			.896	.891
79372	.64	.019			.963	
79373	.02	.001	.02	.001	.008	
79374	.20	.006			.241	
79375	.46	.013			.723	
79376	.43	.013			.705	
79377	.47	.014	.46	.013	.754	
79378	.33	.010			.703	
79379	.39	.011			.607	
79380	.36	.011			.637	
79381	.34	.010			.668	.660
79382	.45	.013	.44	.013	.729	
79383	.17	.005			.321	
79384	.10	.003			.176	
AM-B	.13	.004			.461	
AM-A	.93	.027			1.305	
STD	.27	.008			<.001	
BLK	.01	.001			.517	

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
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Assay Certificate

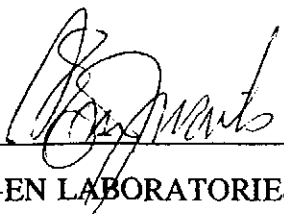
4S-0157-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **AUG-02-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-21-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79385	.23	.007			.514	.513
79386	.27	.008	.27	.008	.580	
79387	.22	.006			.567	
79388	.14	.004			.355	
79389	.08	.002			.147	
79390	.08	.002			.196	
79391	.08	.002			.194	
79392	.05	.001			.180	
79393	.08	.002			.254	
79394	.06	.002			.241	
79395	.06	.002			.204	.201
79396	.11	.003			.296	
79397	.19	.006	.20	.006	.248	
79398	.09	.003			.217	
79399	.09	.003			.201	
79400	.14	.004			.369	
79401	.15	.004			.483	
79402	.11	.003			.370	
79403	.17	.005			.339	
79404	.10	.003			.212	
79405	.09	.003			.213	.210
79406	.11	.003			.216	
79407	.11	.003			.281	
79408	.24	.007	.22	.006	.339	
AM-B	.12	.004			.465	
AM-A	.91	.027			1.305	
STD	.26	.008			.519	
BLK	.01	.001			<.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0163-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **AUG-03-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-25-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79409	.12	.004			.338	.339
79410	.18	.005			.453	
79411	.06	.002			.168	
79412	.09	.003	.13	.004	.153	
79413	.09	.003			.140	
79414	.14	.004			.379	
79415	.16	.005			.560	
79416	.15	.004			.469	
79417	.17	.005			.490	
79418	.30	.009	.32	.009	.794	
79419	.23	.007			.625	.629
79420	.29	.008			.741	
79421	.13	.004			.560	
79422	.16	.005			.663	
79423	.14	.004			.654	
79424	.18	.005			.835	
79425	.14	.004			.614	
79426	.16	.005			.732	
79427	.11	.003			.477	
79428	.09	.003			.291	
79429	.11	.003			.328	.335
79430	.19	.006			.476	
79431	.34	.010			.663	
79432	.35	.010	.34	.010	.621	
AM-B	.12	.004			.463	
AM-A	.92	.027			1.286	
STD	.25	.007			.509	
BLK	.01	.001			<.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0163-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **AUG-03-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-25-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79433	.37	.011			.706	.712
79434	.36	.011			.771	
79435	.30	.009			.571	
79436	.54	.016			1.068	
79437	.33	.010			.644	
79438	.45	.013	.46	.013	1.001	
79439	.28	.008			.516	
79440	.17	.005			.344	
79441	.24	.007			.293	
79442	.19	.006			.176	
79443	.24	.007			.300	.296
79444	.26	.008			.380	
79445	.24	.007			.253	
79446	.21	.006	.23	.007	.243	
79447	.27	.008			.267	
79448	.52	.015			.481	
79449	.35	.010			.328	
79450	.42	.012			.415	
79451	.42	.012	.46	.013	.420	
79452	.21	.006			.190	
79453	.10	.003			.139	.139
79454	.14	.004			.166	
79455	.10	.003			.132	
79456	.11	.003			.146	
AM-B	.12	.004			.464	
AM-A	.94	.027			1.319	
STD	.27	.008			.520	
BLK	.01	.001			< .001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0163-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **AUG-03-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-25-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79457	.13	.004			.165	.167
79458	.28	.008			.294	
79459	.28	.008			.250	
79460	.25	.007			.225	
79461	.54	.016			.425	
79462	.60	.018			.580	
79463	1.77	.052	1.76	.051	1.662	
79464	.67	.020			.690	
79465	.35	.010			.429	
79466	.58	.017			.831	
79467	.50	.015			.583	.575
79468	.52	.015	.50	.015	.680	
79469	.14	.004			.158	
79470	.46	.013			.645	
79471	.42	.012			.525	
79472	.43	.013			.526	
79473	.60	.018	.54	.016	.784	
79474	.61	.018			1.128	
79475	.30	.009			.784	
79476	.12	.004			.219	
79477	.14	.004			.263	.260
79478	.31	.009			.624	
79479	.64	.019			1.259	
79480	.27	.008			.973	
AM-B	.12	.004			.464	
AM-A	.93	.027			1.305	
STD	.27	.008			.508	
BLK	.01	.001			<.001	

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TELEPHONE (604) 847-3004
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Assay Certificate

4S-0163-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **AUG-03-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-25-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79481	.32	.009			.779	.789
79482	.62	.018	.66	.019	1.244	
79483	.90	.026	.94	.027	1.525	
79484	.21	.006			.319	
79485	.03	.001			.015	
79486	.02	.001			.060	
79487	.04	.001			.030	
79488	.04	.001			.015	
79489	.03	.001			.023	
79490	.04	.001			.021	
79491	.08	.002			.046	.047
79492	.08	.002			.047	
79493	.05	.001			.021	
79494	.06	.002	.05	.001	.038	
79495	.05	.001			.074	
79496	.07	.002			.027	
79497	.04	.001			.013	
79498	.05	.001			.009	
79499	.05	.001			.008	
79500	.02	.001			.004	
79501	.01	.001			.001	.001
79502	.01	.001			.001	
79503	.01	.001			.004	
79504	.03	.001			.006	
AM-B	.12	.004			.459	
AM-A	.94	.027			1.307	
STD	.27	.008			.511	
BLK	.01	.001			<.001	

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Assay Certificate

4S-0163-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **AUG-03-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-25-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79505	.03	.001			.011	.010
79506	.05	.001			.025	
79507	.38	.011			.746	
79508	.63	.018			1.032	
79509	.78	.023	.77	.022	1.249	
79510	.20	.006			.360	
79511	.05	.001			.026	
79512	.17	.005			.226	
79513	.10	.003			.845	
79514	.44	.013	.48	.014	.861	
79515	.49	.014			.668	.674
79516	.67	.020			.898	
79517	.31	.009			1.217	
79518	.74	.022			1.305	
79519	.49	.014			.814	
79520	.53	.015	.56	.016	.874	
79521	.43	.013			.796	
79522	.23	.007			.396	
79523	.36	.011			.666	
79524	.50	.015			.818	
79525	.23	.007			.349	.350
79526	.04	.001			.026	
79527	.04	.001			.020	
79528	.03	.001			.016	
AM-B	.12	.004			.466	
AM-A	.88	.026			1.320	
STD	.26	.008			.514	
BLK	.01	.001			<.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate


4S-0163-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS**
Attn: **Wayne Roberts**

Date: **AUG-03-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 15 core samples submitted JUL-25-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79529	.04	.001			.029	.029
79530	.05	.001			.037	
79531	.04	.001			.027	
79532	.30	.009			.283	
79533	.33	.010			.307	
79534	.48	.014	.46	.013	.449	
79535	.17	.005			.247	
79536	.10	.003			.218	
79537	.20	.006			.483	
79538	.13	.004			.352	
79539	.23	.007			.484	.478
79540	.18	.005			.305	
79541	.15	.004			.426	
79542	.18	.005	.19	.006	.392	
79543	.18	.005			.404	
AM-B	.12	.004			.467	
AM-A	.89	.026			1.299	
STD	.26	.008			.504	
BLK	.01	.001			<.001	

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SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate


4S-0167-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AJ**
Attn: **Wayne Roberts**

Date: **AUG-09-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-28-94 by BRIAN THURSTON.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76655	.19	.006	.20	.006	.383	.380
76656	.06	.002			.041	
76657	.04	.001			.021	
76658	.02	.001			.022	
76659	.03	.001			.031	
76660	.03	.001			.027	
76661	.06	.002			.020	
76662	.04	.001	.05	.001	.005	
76663	.03	.001			.006	
76664	.03	.001			.008	
76665	.03	.001			.006	.006
76666	.02	.001			.006	
76667	.01	.001			.015	
76668	.02	.001			.014	
76669	.04	.001			.016	
76670	.02	.001			.017	
76671	.01	.001			.012	
76672	.02	.001			.007	
76673	.05	.001			.030	
76674	.07	.002	.09	.003	.022	
76675	.03	.001			.036	.035
76676	.04	.001			.075	
76677	.04	.001			.108	
76678	.06	.002			.076	
AM-B	.12	.004			.467	
AM-A	.90	.026			1.309	
STD	.27	.008			.518	
BLK	.01	.001			.001	

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0167-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AJ**
Attn: **Wayne Roberts**

Date: **AUG-15-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-28-94 by BRIAN THURSTON.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76679	.06	.002			.064	.064
76680	.04	.001			.058	
76681	.03	.001			.054	
76682	.03	.001			.053	
76683	.05	.001			.060	
76684	.05	.001			.059	
76685	.03	.001			.043	
76686	.06	.002			.041	
76687	.19	.006			.224	
76688	1.19	.035	1.12	.033	1.175	
76689	1.10	.032			1.360	1.355
76690	1.11	.032	1.14	.033	1.252	
76691	.70	.020			.865	
76692	.92	.027			.995	
76693	1.29	.038	1.23	.036	1.230	
76694	.90	.026			1.075	
76695	.94	.027			1.166	
76696	.46	.013			1.072	
76697	.44	.013			1.060	
76698	.47	.014			.905	
76699	.49	.014			.953	.956
76700	.50	.015			.980	
76701	.52	.015			.995	
76702	.31	.009			.928	
AM-B	.13	.004			.468	
AM-A	.92	.027			1.310	
STD	.28	.008			.528	
BLK	.01	.001			.001	

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate


4S-0167-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AJ**
Attn: **Wayne Roberts**

Date: **AUG-11-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-28-94 by BRIAN THURSTON.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76703	.35	.010			.989	.994
76704	.46	.013	.42	.012	1.350	
76705	.32	.009			.766	
76706	.30	.009			.872	
76707	.34	.010			.823	
76708	.45	.013	.45	.013	.941	
76709	.29	.008			1.263	
76710	.17	.005			.450	
76711	.29	.008			1.247	
76712	.15	.004	.16	.005	.506	
76713	.08	.002			.115	.114
76714	.05	.001			.043	
76715	.02	.001			.015	
76716	.03	.001			.021	
76717	.06	.002			.028	
76718	.04	.001			.023	
76719	.01	.001			.001	
76720	.03	.001			.017	
76721	.04	.001			.024	
76722	.05	.001			.037	
76723	.05	.001			.038	.038
76724	.05	.001			.037	
76725	.04	.001			.013	
76726	.04	.001			.018	
AM-B	.13	.004			.463	
AM-A	.92	.027			1.302	
STD	.27	.008			.514	
BLK	.01	.001			<.001	

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SMITHERS LAB.:
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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0167-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AJ**
Attn: **Wayne Roberts**

Date: **AUG-15-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-28-94 by BRIAN THURSTON.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76727	.24	.007			.704	.709
76728	.20	.006			.600	
76729	.21	.006			.657	
76730	.23	.007			.695	
76731	.22	.006			.684	
76732	.25	.007			.723	
76733	.36	.011			.492	
76734	.12	.004			.406	
76735	.24	.007	.25	.007	.905	
76736	.25	.007			.687	
76737	.32	.009	.31	.009	1.028	1.030
76738	.12	.004			.421	
76739	.15	.004			.410	
76740	.16	.005	.16	.005	.516	
76741	.16	.005			.751	
76742	.15	.004			.509	
76743	.13	.004			.408	
76744	.14	.004			.412	
76745	.19	.006			.584	
76746	.19	.006			.587	
76747	.15	.004			.481	.479
76748	.15	.004			.475	
76749	.20	.006	.19	.006	.755	
76750	.15	.004			.731	
AM-B	.12	.004			.466	
AM-A	.89	.026			1.305	
STD	.25	.007			.518	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0167-RA5


Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AJ**
Attn: **Wayne Roberts**

Date: **AUG-15-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-28-94 by BRIAN THURSTON.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76751	.17	.005			.632	.630
76752	.24	.007			1.136	
76753	.06	.002	.08	.002	.352	
76754	.23	.007			.599	
76755	.18	.005			.557	
76756	.29	.008			.845	
76757	.27	.008			.734	
76758	.26	.008			.767	
76759	.31	.009	.32	.009	.696	
76760	.26	.008			.918	
76761	.24	.007			.751	.762
76762	.23	.007			.738	
76763	.12	.004			.424	
76764	.15	.004			.624	
76765	.12	.004			.520	
76766	.13	.004			.414	
76767	.08	.002			.274	
76768	.08	.002			.325	
76769	.10	.003			.418	
76770	.12	.004			.396	
76771	.14	.004			.332	.335
76772	.33	.010	.37	.011	.359	
76773	.25	.007			.321	
76774	.10	.003			.131	
AM-B	.13	.004			.469	
AM-A	.89	.026			1.312	
STD	.26	.008			.515	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0167-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AJ**
Attn: **Wayne Roberts**

Date: **AUG-15-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 7 core samples
submitted JUL-28-94 by BRIAN THURSTON.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76775	.08	.002	.08	.002	.113	.111
76776	.21	.006	.21	.006	.445	
76777	.11	.003	.10	.003	.230	
76778	.10	.003	.10	.003	.136	
76779	.12	.004	.12	.004	.197	
76780	.16	.005	.15	.004	.254	
76781	.25	.007	.27	.008	.310	

AM-B	.13	.004			.468	
AM-A	1.05	.031			1.314	
STD	.26	.008			.522	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0166-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AK**
Attn: **Wayne Roberts**

Date: **AUG-04-94**

Copy 1. American Bullion, Vancouver

We hereby certify the following Assay of 24 core samples
submitted JUL-28-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76548	.13	.004			.224	.228
76549	.15	.004			.169	
76550	.19	.006	.21	.006	.170	
76551	.09	.003			.171	
76552	.09	.003			.425	
76553	.10	.003			.377	
76554	.19	.006			.456	
76555	.15	.004			.168	
76556	.04	.001			.012	
76557	.10	.003			.127	
76558	.09	.003			.177	.179
76559	.03	.001			.006	
76560	.08	.002			.122	
76561	.09	.003			.279	
76562	.12	.004			.263	
76563	.11	.003	.12	.004	.251	
76564	.08	.002			.154	
76565	.08	.002			.122	
76566	.11	.003			.164	
76567	.09	.003			.153	
76568	.14	.004			.292	.292
76569	.13	.004			.167	
76570	.14	.004			.196	
76571	.17	.005	.18	.005	.284	
AM-B	.12	.004			.471	
AM-A	.99	.029			1.318	
STD	.26	.008			.523	
BLK	.01	.001			<.001	

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Assay Certificate

4S-0166-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AK**
Attn: **Wayne Roberts**

Date: **AUG-04-94**

Copy 1. American Bullion, Vancouver

We hereby certify the following Assay of 24 core samples
submitted JUL-28-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76572	.14	.004	.15	.004	.269	.272
76573	.04	.001			.012	
76574	.09	.003			.054	
76575	.04	.001			.020	
76576	.10	.003			.120	
76577	.08	.002			.178	
76578	.09	.003			.172	
76579	.13	.004			.162	
76580	.15	.004			.209	
76581	.13	.004			.210	
76582	.15	.004			.221	.223
76583	.17	.005			.263	
76584	.19	.006			.295	
76585	.19	.006			.296	
76586	.30	.009	.31	.009	.371	
76587	.19	.006			.426	
76588	.20	.006			.447	
76589	.16	.005			.313	
76590	.09	.003			.216	
76591	.16	.005			.315	
76592	.16	.005			.281	.283
76593	.19	.006			.351	
76594	.13	.004			.214	
76595	.24	.007	.27	.008	.300	
AM-B	.12	.004			.468	
AM-A	.91	.027			1.300	
STD	.26	.008			.512	
BLK	.01	.001			.001	

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FAX (604) 847-3005

Assay Certificate

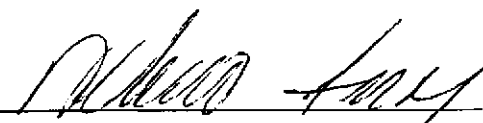
4S-0166-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AK**
Attn: **Wayne Roberts**

Date: **AUG-04-94**
Copy 1. American Bullion, Vancouver

We hereby certify the following Assay of 24 core samples submitted JUL-28-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76596	.15	.004			.148	.147
76597	.19	.006			.305	
76598	.26	.008			.367	
76599	.29	.008	.28	.008	.525	
76600	.25	.007			.439	
76601	.14	.004			.251	
76602	.15	.004			.215	
76603	.10	.003			.172	
76604	.11	.003			.175	
76605	.12	.004			.178	
76606	.18	.005			.321	.319
76607	.07	.002	.08	.002	.147	
76608	.12	.004			.262	
76609	.15	.004			.269	
76610	.18	.005			.343	
76611	.15	.004			.285	
76612	.15	.004			.290	
76613	.16	.005			.313	
76614	.18	.005			.438	
76615	.21	.006			.396	
76616	.32	.009			.450	.452
76617	.48	.014			.682	
76618	.47	.014			.730	
76619	.59	.017	.60	.018	.825	
AM-B	.12	.004			.468	
AM-A	.90	.026			1.310	
STD	.27	.008			.513	
BLK	.01	.001			.001	

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Assay Certificate


4S-0166-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AK**
Attn: **Wayne Roberts**

Date: **AUG-04-94**
Copy 1. American Bullion, Vancouver

We hereby certify the following Assay of 24 core samples submitted JUL-28-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76620	.50	.015			.715	.718
76621	.47	.014			.706	
76622	.56	.016			.846	
76623	.67	.020			.803	
76624	.92	.027	.97	.028	1.080	
76625	.68	.020			.940	
76626	.61	.018			.744	
76627	.46	.013			.664	
76628	.42	.012			.567	
76629	.51	.015			.692	
76630	.54	.016			.694	.683
76631	.59	.017			.795	
76632	.74	.022			.970	
76633	.58	.017			.726	
76634	.54	.016			.631	
76635	.62	.018	.61	.018	.885	
76636	.61	.018			.843	
76637	.34	.010			.430	
76638	.32	.009			.519	
76639	.47	.014			.899	
76640	.53	.015	.55	.016	1.060	1.075
76641	.30	.009			.556	
76642	.30	.009			.565	
76643	.32	.009			.539	
AM-B	.13	.004			.457	
AM-A	1.02	.030			1.301	
STD	.27	.008			.513	
BLK	.01	.001			.001	

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SMITHERS LAB.:

3176 TATLOW ROAD
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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0166-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AK**
Attn: **Wayne Roberts**


Date: **AUG-04-94**

Copy 1. American Bullion, Vancouver

We hereby certify the following Assay of 11 core samples
submitted JUL-28-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76644	.29	.008	.32	.009	.572	.569
76645	.30	.009			.555	
76646	.16	.005			.273	
76647	.05	.001			.040	
76648	.06	.002			.028	
76649	.02	.001			.017	
76650	.05	.001			.022	
76651	.05	.001			.028	
76652	.06	.002			.040	
76653	.05	.001	.04	.001	.035	
76654	.05	.001			.028	.027

AM-B	.13	.004			.468	
AM-A	.91	.027			1.289	
STD	.26	.008			.516	
BLK	.01	.001			.001	

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SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate


4S-0168-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AL**
Attn: **Wayne Roberts**

Date: **AUG-09-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-28-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79544	.14	.004			.137	.140
79545	.17	.005	.18	.005	.171	
79546	.16	.005			.160	
79547	.09	.003			.085	
79548	.11	.003			.133	
79549	.13	.004			.092	
79550	.11	.003			.096	
79551	.18	.005			.112	
79552	.11	.003			.099	
79553	.16	.005			.164	
79554	.15	.004			.167	.166
79555	.13	.004			.136	
79556	.11	.003			.110	
79557	.08	.002			.099	
79558	.11	.003			.116	
79559	.14	.004			.172	
79560	.09	.003			.158	
79561	.20	.006			.281	
79562	.23	.007			.402	
79563	.31	.009	.35	.010	.224	
79564	.18	.005			.246	.248
79565	.16	.005			.214	
79566	.28	.008	.23	.007	.230	
79567	.21	.006			.212	
AM-B	.13	.004			.465	
AM-A	.87	.025			1.306	
STD	.26	.008			.512	
BLK	.01	.001			<.001	

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FAX (604) 980-9621

SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0168-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AL**
Attn: **Wayne Roberts**

Date: **AUG-12-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted JUL-28-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79568	.25	.007			.246	.243
79569	.19	.006			.165	
79570	.24	.007			.195	
79571	.27	.008	.26	.008	.197	
79572	.16	.005			.134	
79573	.17	.005			.242	
79574	.18	.005			.244	
79575	.19	.006			.158	
79576	.06	.002			.020	
79577	.05	.001			.024	
79578	.04	.001			.038	.038
79579	.10	.003			.131	
79580	.03	.001			.036	
79581	.04	.001			.073	
79582	.07	.002			.188	
79583	.10	.003			.093	
79584	.17	.005			.306	
79585	.26	.008			.425	
79586	.20	.006			.326	
79587	.34	.010			.639	
79588	.50	.015	.52	.015	.896	.899
79589	.34	.010			.523	
79590	.56	.016			.718	
79591	.75	.022	.80	.023	1.016	
AM-B	.13	.004			.467	
AM-A	.96	.028			1.308	
STD	.27	.008			.511	
BLK	.01	.001			.001	

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SMITHERS LAB.:
3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

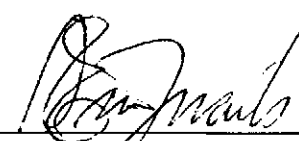
4S-0168-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AL**
Attn: **Wayne Roberts**

Date: **AUG-12-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-28-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79592	.78	.023	.78	.023	1.023	1.017
79593	.58	.017			.682	
79594	.41	.012			.593	
79595	.42	.012			.649	
79596	.56	.016			.771	
79597	.62	.018			.924	
79598	.43	.013			.681	
79599	.38	.011			.455	
79600	.26	.008			.280	
79601	.31	.009			.313	
79602	.34	.010			.393	.396
79603	.46	.013			.431	
79604	1.36	.040	1.30	.038	1.590	
79605	.30	.009			.374	
79606	.40	.012			.513	
79607	.18	.005			.218	
79608	.24	.007	.26	.008	.361	
79609	.30	.009			.475	
79610	.55	.016			.951	
79611	.50	.015			.753	
79612	.48	.014			.762	.766
79613	.49	.014			.774	
79614	.68	.020			.976	
79615	.61	.018			.770	
AM-B	.12	.004			.461	
AM-A	.89	.026			1.303	
STD	.26	.008			.505	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:
3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0168-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AL**
Attn: **Wayne Roberts**

Date: **AUG-11-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-28-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79616	.91	.027			1.303	1.309
79617	.68	.020			.869	
79618	.68	.020			.896	
79619	1.09	.032			1.580	
79620	.48	.014			.673	
79621	.29	.008			.232	
79622	.28	.008			.324	
79623	.41	.012			.387	
79624	.51	.015			.273	
79625	1.35	.039	1.30	.038	.977	
79626	1.12	.033			1.004	1.017
79627	.27	.008			.210	
79628	.45	.013			.339	
79629	1.50	.044	1.46	.043	1.352	
79630	.74	.022			.702	
79631	.48	.014			.350	
79632	.46	.013			.354	
79633	1.46	.043			1.350	
79634	1.00	.029			1.142	
79635	.38	.011			.310	
79636	.79	.023			.856	.866
79637	.76	.022			.682	
79638	.58	.017			.411	
79639	2.01	.059	2.00	.058	1.690	
AM-B	.13	.004			.464	
AM-A	.93	.027			1.291	
STD	.27	.008			.510	
BLK	.01	.001			<.001	

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Assay Certificate

4S-0168-RA5


Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AL**
Attn: **Wayne Roberts**

Date: **AUG-12-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted JUL-28-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79640	.89	.026			.609	.617
79641	.48	.014			.629	
79642	.68	.020			.841	
79643	1.60	.047	1.52	.044	1.577	
79644	2.75	.080	2.62	.076	1.426	
79645	1.36	.040			1.048	
79646	.84	.025			.525	
79647	.77	.022			.420	
79648	.54	.016			.439	
79649	.17	.005			.276	
79650	.13	.004			.198	.201
79651	.13	.004			.191	
79652	.13	.004	.13	.004	.144	
79653	.06	.002			.087	
79654	.07	.002			.124	
79655	.18	.005			.164	
79656	.08	.002			.056	
79657	.11	.003			.084	
79658	.12	.004			.094	
79659	.07	.002			.074	
79660	.08	.002			.093	.093
79661	.06	.002			.052	
79662	.14	.004			.074	
79663	.18	.005			.092	
AM-B	.12	.004			.459	
AM-A	.91	.027			1.287	
STD	.27	.008			.510	
BLK	.01	.001			.001	

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Assay Certificate

4S-0168-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AL**
Attn: **Wayne Roberts**

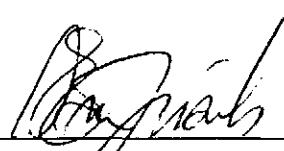
Date: **AUG-11-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 4 core samples submitted JUL-28-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79664	.19	.006			.101	.102
79665	.19	.006	.19	.006	.109	
79666	.08	.002			.046	
79667	.07	.002			.042	

AM-B	.12	.004			.470	
AM-A	.90	.026			1.298	
STD	.26	.008			.521	
BLK	.01	.001			.001	

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Assay Certificate

4S-0181-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AM**
Attn: **Wayne Roberts**

Date: **AUG-16-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-04-94 by C KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76782	.06	.002			.058	.059
76783	.10	.003			.108	
76784	.09	.003			.110	
76785	.12	.004			.096	
76786	.11	.003			.123	
76787	.25	.007	.25	.007	.157	
76788	.07	.002			.077	
76789	.26	.008			.273	
76790	.26	.008	.26	.008	.293	
76791	.04	.001			.062	
76792	.09	.003			.161	.163
76793	.06	.002			.108	
76794	.05	.001			.075	
76795	.07	.002			.119	
76796	.04	.001			.124	
76797	.07	.002			.182	
76798	.05	.001			.503	
76799	.05	.001			.427	
76800	.08	.002			.329	
76801	.12	.004			.381	
76802	.14	.004	.18	.005	.559	.557
76803	.07	.002			.382	
76804	.09	.003			.325	
76805	.06	.002			.250	
AM-B	.13	.004			.465	
AM-A	.91	.027			1.301	
STD	.26	.008			.510	
BLK	.01	.001			.001	

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Assay Certificate

4S-0181-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AM**
Attn: **Wayne Roberts**

Date: **AUG-16-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-04-94 by C KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76806	.06	.002			.247	.246
76807	.03	.001			.125	
76808	.03	.001			.083	
76809	.04	.001			.077	
76810	.06	.002			.093	
76811	.05	.001			.096	
76812	.05	.001			.112	
76813	.05	.001			.106	
76814	.06	.002			.105	
76815	.06	.002			.119	
76816	.08	.002			.123	.123
76817	.07	.002			.095	
76818	.07	.002			.108	
76819	.07	.002			.139	
76820	.08	.002			.138	
76821	.09	.003			.169	
76822	.11	.003			.234	
76823	.10	.003			.179	
76824	.12	.004	.12	.004	.230	
76825	.10	.003			.235	
76826	.12	.004			.313	.310
76827	.29	.008	.30	.009	.652	
76828	.21	.006			.451	
76829	.29	.008	.31	.009	.810	
AM-B	.12	.004			.461	
AM-A	.96	.028			1.290	
STD	.27	.008			.512	
BLK	.01	.001			.001	

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Assay Certificate


4S-0181-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AM**
Attn: **Wayne Roberts**

Date: **AUG-16-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-04-94 by C KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76830	.16	.005			.426	.424
76831	.06	.002			.240	
76832	.08	.002			.372	
76833	.09	.003			.490	
76834	.27	.008	.28	.008	.574	
76835	.15	.004			.351	
76836	.37	.011	.39	.011	.146	
76837	.08	.002			.173	
76838	.16	.005			.395	
76839	.20	.006			.376	
76840	.09	.003			.152	.154
76841	.01	.001	.02	.001	.002	
76842	.05	.001			.140	
76843	.14	.004			.403	
76844	.10	.003			.350	
76845	.16	.005			.331	
76846	.15	.004			.356	
76847	.16	.005			.359	
76848	.18	.005			.467	
76849	.17	.005			.376	
76850	.25	.007			.351	.353
76851	.23	.007			.283	
76852	.34	.010	.35	.010	.484	
76853	.31	.009			.462	
AM-B	.12	.004			.465	
AM-A	.89	.026			1.300	
STD	.27	.008			.519	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0181-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AM**
Attn: **Wayne Roberts**

Date: **AUG-16-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-04-94 by C KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76854	.21	.006			.239	.240
76855	.42	.012			.528	
76856	.52	.015			.721	
76857	.43	.013			.716	
76858	.60	.018	.60	.018	.770	
76859	.52	.015			.704	
76860	.26	.008			.302	
76861	.27	.008			.308	
76862	.18	.005			.235	
76863	.29	.008			.407	
76864	.24	.007			.323	.328
76865	.25	.007			.345	
76866	.03	.001	.02	.001	.002	
76867	.21	.006			.482	
76868	.23	.007			.346	
76869	.26	.008			.192	
76870	.13	.004			.225	
76871	.22	.006			.269	
76872	.31	.009			.275	
76873	.31	.009			.314	
76874	.21	.006			.293	.291
76875	.33	.010	.32	.009	.354	
76876	.20	.006			.216	
76877	.21	.006			.223	
AM-B	.14	.004			.464	
AM-A	.88	.026			1.302	
STD	.26	.008			.521	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0181-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AM**
Attn: **Wayne Roberts**

Date: **AUG-16-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-04-94 by C KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76878	.20	.006			.229	.227
76879	.23	.007			.221	
76880	.26	.008			.395	
76881	.38	.011	.40	.012	.480	
76882	.36	.011			.281	
76883	.28	.008			.283	
76884	.28	.008			.287	
76885	.30	.009			.339	
76886	.27	.008			.276	
76887	.42	.012	.43	.013	.452	
76888	.25	.007			.304	.303
76889	.24	.007			.253	
76890	.34	.010			.374	
76891	.27	.008			.388	
76892	.30	.009			.386	
76893	.13	.004			.149	
76894	.14	.004			.162	
76895	.16	.005			.205	
76896	.14	.004			.169	
76897	.15	.004			.202	
76898	.07	.002	.09	.003	.101	.101
76899	.14	.004			.197	
76900	.17	.005			.192	
76901	.15	.004			.208	
AM-B	.12	.004			.465	
AM-A	.91	.027			1.311	
STD	.25	.007			.514	
BLK	.01	.001			.001	

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0181-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AM**
Attn: **Wayne Roberts**

Date: **AUG-16-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 5 core samples
submitted AUG-04-94 by C KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76902	.14	.004			.136	.137
76903	.17	.005			.126	
76904	.14	.004			.144	
76905	.21	.006			.137	
76906	.22	.006	.20	.006	.152	

AM-B	.12	.004			.465	
AM-A	.90	.026			1.307	
STD	.26	.008			.522	
BLK	.01	.001			.001	

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Assay Certificate

4S-0182-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AN**
Attn: **Wayne Roberts**

Date: **AUG-18-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-04-94 by AJ PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79668	.07	.002			.126	.128
79669	.09	.003			.174	
79670	.05	.001	.05	.001	.113	
79671	.06	.002			.175	
79672	.14	.004			.205	
79673	.12	.004			.158	
79674	.13	.004			.164	
79675	.13	.004			.171	
79676	.16	.005			.198	
79677	.13	.004			.197	
79678	.11	.003			.124	.125
79679	.14	.004			.156	
79680	.14	.004			.190	
79681	.26	.008	.27	.008	.305	
79682	.28	.008			.386	
79683	.36	.011			.341	
79684	.30	.009	.29	.008	.225	
79685	.19	.006			.197	
79686	.28	.008			.260	
79687	.16	.005			.169	
79688	.22	.006			.314	.315
79689	.21	.006			.312	
79690	.08	.002			.037	
79691	.20	.006			.262	
AM-B	.12	.004			.462	
AM-A	.88	.026			1.308	
STD	.26	.008			.520	
BLK	.01	.001			.001	

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SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0182-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AN**
Attn: **Wayne Roberts**

Date: **AUG-18-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-04-94 by AJ PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79692	.16	.005			.213	.212
79693	.10	.003			.088	
79694	.10	.003			.086	
79695	.12	.004			.101	
79696	.12	.004			.100	
79697	.21	.006			.240	
79698	.24	.007			.209	
79699	.16	.005	.16	.005	.186	
79700	.26	.008			.340	
79701	.21	.006			.261	
79702	.22	.006			.229	.231
79703	.18	.005			.211	
79704	.25	.007			.394	
79705	.23	.007			.411	
79706	.34	.010	.39	.011	.607	
79707	.27	.008			.487	
79708	.23	.007			.316	
79709	.39	.011	.38	.011	.541	
79710	.18	.005			.212	
79711	.17	.005			.247	
79712	.19	.006			.212	.208
79713	.18	.005			.213	
79714	.16	.005			.183	
79715	.14	.004			.184	
AM-B	.13	.004			.456	
AM-A	.92	.027			1.321	
STD	.26	.008			.504	
BLK	.01	.001			.001	

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FAX (604) 980-8621

SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0182-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AN**
Attn: **Wayne Roberts**

Date: **AUG-18-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-04-94 by AJ PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79716	.18	.005			.256	.258
79717	.23	.007			.368	
79718	.15	.004			.220	
79719	.30	.009			.218	
79720	.27	.008			.295	
79721	.23	.007			.232	
79722	.18	.005			.165	
79723	.27	.008			.137	
79724	.39	.011	.40	.012	.370	
79725	.23	.007			.140	
79726	.27	.008			.166	.168
79727	.14	.004			.122	
79728	.23	.007	.23	.007	.167	
79729	.25	.007			.136	
79730	.04	.001			.025	
79731	.05	.001			.026	
79732	.08	.002			.059	
79733	.12	.004			.110	
79734	.09	.003			.066	
79735	.08	.002			.065	
79736	.07	.002			.027	.028
79737	.05	.001			.010	
79738	.05	.001			.014	
79739	.03	.001	.04	.001	.004	
AM-B	.14	.004			.462	
AM-A	.91	.027			1.324	
STD	.26	.008			.518	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0182-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AN**
Attn: **Wayne Roberts**

Date: **AUG-18-94**

Copy 1. American Bullion, Vancouver, B.C.

*We hereby certify the following Assay of 24 core samples
submitted AUG-04-94 by AJ PARDOE.*

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79740	.03	.001	.04	.001	.005	.005
79741	.05	.001			.007	
79742	.06	.002			.012	
79743	.08	.002			.021	
79744	.06	.002			.017	
79745	.08	.002			.010	
79746	.06	.002			.028	
79747	.04	.001	.04	.001	.005	
79748	.04	.001			.004	
79749	.04	.001			.006	
79750	.04	.001			.006	.007
79751	.05	.001			.009	
79752	.06	.002			.020	
79753	.04	.001			.011	
79754	.04	.001	.04	.001	.013	
79755	.04	.001			.024	
79756	.04	.001			.024	
79757	.07	.002			.028	
79758	.02	.001			.005	
79759	.02	.001			.009	
79760	.03	.001			.012	.011
79761	.03	.001			.011	
79762	.03	.001			.016	
79763	.08	.002			.026	
AM-B	.12	.004			.466	
AM-A	.89	.026			1.319	
STD	.26	.008			.526	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0182-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AN**
Attn: **Wayne Roberts**

Date: **AUG-22-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-04-94 by AJ PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79764	.21	.006			.052	.051
79765	.16	.005	.20	.006	.048	
79766	.18	.005			.089	
79767	.15	.004			.085	
79768	.16	.005			.117	
79769	.13	.004			.092	
79770	.10	.003			.066	
79771	.13	.004			.082	
79772	.11	.003			.055	
79773	.12	.004			.049	
79774	.18	.005			.110	.111
79775	.17	.005	.18	.005	.124	
79776	.14	.004			.088	
79777	.14	.004			.106	
79778	.15	.004			.133	
79779	.14	.004			.094	
79780	.18	.005			.109	
79781	.10	.003			.104	
79782	.11	.003			.088	
79783	.10	.003			.088	
79784	.18	.005	.19	.006	.145	.143
79785	.12	.004			.096	
79786	.15	.004			.123	
79787	.11	.003			.135	
AM-B	.13	.004			.459	
AM-A	.90	.026			1.298	
STD	.26	.008			.512	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0182-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AN**
Attn: **Wayne Roberts**

Date: **AUG-22-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 4 core samples submitted AUG-04-94 by AJ PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79788	.17	.005			.109	.109
79789	.10	.003			.116	
79790	.17	.005	.16	.005	.136	
79791	.09	.003			.067	

AM-B	.13	.004			.461	
AM-A	.89	.026			1.323	
STD	.26	.008			.511	
BLK	.01	.001			.001	

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SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
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Assay Certificate

4S-0188-RA1


Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AP**
Attn: **Wayne Roberts**

Date: **AUG-16-94**

copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-08-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79792	.12	.004	.11	.003	.158	.160
79793	.07	.002			.133	
79794	.09	.003	.09	.003	.138	
79795	.10	.003			.096	
79796	.09	.003			.176	
79797	.10	.003			.216	
79798	.12	.004	.12	.004	.179	
79799	.07	.002			.119	
79800	.06	.002			.051	
79801	.06	.002			.189	
79802	.07	.002			.136	.136
79803	.05	.001			.183	
79804	.10	.003	.10	.003	.277	
79805	.03	.001			.078	
79806	.04	.001			.064	
79807	.01	.001			.017	
79808	.06	.002			.092	
79809	.04	.001			.061	
79810	.01	.001			.008	
79811	.01	.001			.003	
79812	.02	.001			.004	.003
79813	.01	.001			.003	
79814	.05	.001			.010	
79815	.02	.001			.009	
AM-B	.12	.004			.455	
AM-A	1.00	.029			1.298	
STD	.26	.008			.513	
BLK	.01	.001			.001	

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SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0188-RA2

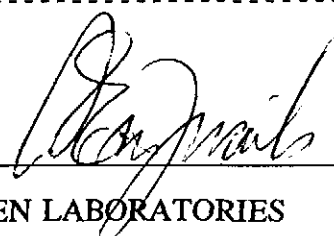
Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AP**
Attn: **Wayne Roberts**

Date: **AUG-16-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-08-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79816	.10	.003			.050	.049
79817	.04	.001			.077	
79818	.07	.002			.139	
79819	.06	.002			.113	
79820	.08	.002	.08	.002	.129	
79821	.08	.002			.145	
79822	.06	.002			.090	
79823	.05	.001			.056	
79824	.11	.003			.212	
79825	.07	.002			.092	
79826	.14	.004			.233	.236
79827	.19	.006	.18	.005	.324	
79828	.13	.004			.246	
79829	.14	.004			.289	
79830	.13	.004			.240	
79831	.41	.012			.587	
79832	.38	.011	.40	.012	.569	
79833	.17	.005			.289	
79834	.13	.004			.289	
79835	.15	.004			.270	
79836	.15	.004			.267	.269
79837	.15	.004			.314	
79838	.18	.005			.294	
79839	.16	.005			.339	
AM-B	.12	.004			.459	
AM-A	.88	.026			1.311	
STD	.27	.008			.520	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0188-RA3


Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AP**
Attn: **Wayne Roberts**

Date: **AUG-16-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-08-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79840	.16	.005			.392	.395
79841	.16	.005			.384	
79842	.30	.009			.669	
79843	.35	.010			.702	
79844	.31	.009			.544	
79845	.59	.017			.871	
79846	.19	.006	.18	.005	.314	
79847	.49	.014			.277	
79848	.37	.011			.190	
79849	.01	.001			.004	
79850	.01	.001			.005	.005
79851	.01	.001			.005	
79852	.01	.001			.005	
79853	.23	.007			.197	
79854	.01	.001			.011	
79855	.44	.013			.202	
79856	.30	.009			.307	
79857	.20	.006			.222	
79858	.56	.016	.60	.018	.776	
79859	.52	.015	.50	.015	.632	
79860	.58	.017			.593	.595
79861	.30	.009			.312	
79862	.58	.017			.622	
79863	.33	.010			.365	
AM-B	.12	.004			.462	
AM-A	.86	.025			1.313	
STD	.26	.008			.517	
BLK	.01	.001			.001	

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SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate


4S-0188-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AP**
Attn: **Wayne Roberts**

Date: **AUG-30-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-08-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79864	.26			.252	.255
79865	.02			.011	
79866	.02	.04	.001	.010	
79867	.11			.073	
79868	.13			.151	
79869	.14			.182	
79870	.21			.152	
79871	.18			.179	
79872	.13			.134	
79873	.13			.134	
79874	.08			.112	.112
79875	.11			.120	
79876	.17			.119	
79877	.10			.078	
79878	.10			.086	
79879	.10			.073	
79880	.30	.30	.009	.217	
79881	.18	.18	.005	.129	
79882	.14			.095	
79883	.10			.060	
79884	.07			.047	.048
79885	.11			.085	
79886	.11			.098	
79887	.15			.138	
AM-B	.12			.466	
AM-A	.91			1.307	
STD	.26			.517	
BLK	.01			.001	

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate


4S-0188-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AP**
Attn: **Wayne Roberts**

Date: **AUG-30-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-08-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79888	.13			.122	.123
79889	.12			.174	
79890	.11			.123	
79891	.15			.117	
79892	.14			.145	
79893	.15	.17	.005	.141	
79894	.09			.067	
79895	.14			.127	
79896	.08			.088	
79897	.08			.079	
79898	.18	.18	.005	.167	.168
79899	.12			.092	
79900	.10			.052	
79901	.10			.123	
79902	.12			.117	
79903	.13			.138	
79904	.13			.137	
79905	.16			.158	
79906	.26	.23	.007	.286	
79907	.14			.156	
79908	.20			.166	.164
79909	.35	.40	.012	.281	
79910	.27			.224	
79911	.13			.140	
AM-B	.11			.462	
AM-A	.89			1.300	
STD	.27			.515	
BLK	.01			.001	

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FAX (604) 980-9821

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0188-RA6

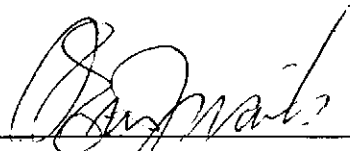
Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AP**
Attn: **Wayne Roberts**

Date: **AUG-30-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 2 core samples submitted AUG-08-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79912	.15	.004			.138	.136
79913	.20	.006	.19	.006	.159	

AM-B	.13	.004			.465	
AM-A	.88	.026			1.310	
STD	.28	.008			.525	
BLK	.01	.001			.001	

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SMITHERS LAB.:
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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0188-RA6

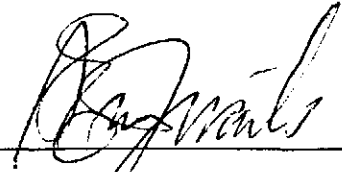
Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AP**
Attn: **Wayne Roberts**

Date: **AUG-30-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 2 core samples
submitted AUG-08-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79912	.15	.004			.138	.136
79913	.20	.006	.19	.006	.159	

AM-B	.13	.004			.465	
AM-A	.88	.026			1.310	
STD	.28	.008			.525	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0189-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AQ**
Attn: **Wayne Roberts**

Date: **AUG-18-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-08-94 by M P PHILLIPS.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76908	.11	.003			.208	.210
76909	.10	.003			.201	
76910	.14	.004			.242	
76911	.07	.002			.123	
76912	.23	.007			.347	
76913	.23	.007	.24	.007	.328	
76914	.22	.006			.276	
76915	.19	.006			.318	
76916	.19	.006			.209	
76917	.07	.002			.133	
76918	.09	.003			.141	.142
76919	.24	.007			.348	
76920	.20	.006			.304	
76921	.22	.006	.23	.007	.329	
76922	.25	.007			.518	
76923	.11	.003			.171	
76924	.06	.002			.099	
76925	.03	.001			.054	
76926	.09	.003			.187	
76927	.21	.006			.589	
76928	.12	.004	.15	.004	.149	.147
76929	.12	.004			.148	
76930	.08	.002			.149	
76931	.09	.003			.130	
AM-B	.12	.004			.461	
AM-A	1.04	.030			1.299	
STD	.25	.007			.510	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0189-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AQ**
Attn: **Wayne Roberts**

Date: **AUG-18-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-08-94 by M P PHILLIPS.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76932	.12	.004			.112	.114
76933	.20	.006			.178	
76934	.13	.004			.127	
76935	.12	.004			.169	
76936	.11	.003			.168	
76937	.07	.002			.140	
76938	.07	.002			.128	
76939	.08	.002	.09	.003	.153	
76940	.09	.003			.163	
76941	.09	.003			.156	
76942	.07	.002			.152	.153
76943	.08	.002			.157	
76944	.13	.004			.223	
76945	.18	.005			.387	
76946	.19	.006			.334	
76947	.20	.006	.20	.006	.274	
76948	.17	.005			.242	
76949	.17	.005			.239	
76950	.25	.007			.310	
76951	.15	.004			.198	
76952	.08	.002	.10	.003	.101	.099
76953	.04	.001			.027	
76954	.05	.001			.050	
76955	.06	.002			.076	
AM-B	.12	.004			.466	
AM-A	.89	.026			1.306	
STD	.27	.008			.522	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0189-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AQ**
Attn: **Wayne Roberts**

Date: **AUG-29-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-08-94 by M P PHILLIPS.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76956	.05	.001			.060	.060
76957	.03	.001			.033	
76958	.25	.007	.25	.007	.191	
76959	.04	.001			.044	
76960	.05	.001			.031	
76961	.20	.006			.203	
76962	.29	.008			.271	
76963	.17	.005			.164	
76964	.26	.008			.243	
76965	.14	.004			.146	
76966	.05	.001			.042	.042
76967	.31	.009			.271	
76968	.41	.012			.365	
76969	.41	.012	.42	.012	.373	
76970	.15	.004			.180	
76971	.15	.004			.150	
76972	.29	.008			.237	
76973	.20	.006			.220	
76974	.20	.006			.258	
76975	.24	.007			.255	
76976	.20	.006			.216	.217
76977	.24	.007			.256	
76978	.30	.009	.29	.008	.297	
76979	.25	.007			.272	
AM-B	.13	.004			.462	
AM-A	.93	.027			1.292	
STD	.27	.008			.506	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

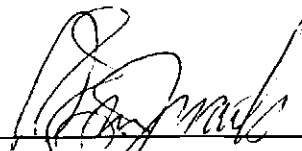
4S-0189-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AQ**
Attn: **Wayne Roberts**

Date: **AUG-31-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-08-94 by M P PHILLIPS.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
76980	.40	.012	.41	.012	.379	.373
76981	.39	.011			.420	
76982	.36	.011			.330	
76983	.26	.008			.286	
76984	.12	.004			.114	
76985	.17	.005			.149	
76986	.15	.004			.123	
76987	.16	.005			.127	
76988	.22	.006			.200	
76989	.34	.010			.295	
76990	.35	.010	.33	.010	.259	.261
76991	.20	.006			.238	
76992	.32	.009			.306	
76993	.37	.011			.364	
76994	.28	.008			.283	
76995	.46	.013			.443	
76996	.48	.014	.46	.013	.458	
76997	.37	.011			.354	
76998	.20	.006			.233	
76999	.33	.010			.361	
77000	.52	.015	.48	.014	.376	.374
77001	.49	.014			.302	
77002	.13	.004			.148	
77003	.16	.005			.181	
AM-B	.12	.004			.461	
AM-A	.92	.027			1.291	
STD	.26	.008			.496	
BLK	.01	.001			.001	

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SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0189-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AQ**
Attn: **Wayne Roberts**

Date: **AUG-29-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-08-94 by M P PHILLIPS.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77004	.15	.004			.204	.204
77005	.14	.004			.210	
77006	.13	.004			.225	
77007	.17	.005			.238	
77008	.17	.005			.158	
77009	.18	.005	.18	.005	.156	
77010	.06	.002			.043	
77011	.03	.001			.001	
77012	.02	.001			.001	
77013	.10	.003			.089	
77014	.21	.006			.204	.205
77015	.22	.006			.198	
77016	.20	.006			.226	
77017	.37	.011	.37	.011	.343	
77018	.32	.009			.358	
77019	.08	.002			.049	
77020	.06	.002			.033	
77021	.04	.001			.027	
77022	.07	.002			.046	
77023	.07	.002			.056	
77024	.13	.004			.114	.115
77025	.06	.002			.050	
77026	.05	.001	.06	.002	.047	
77027	.05	.001			.024	
AM-B	.12	.004			.462	
AM-A	.90	.026			1.307	
STD	.25	.007			.525	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:
3176 TALLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0200-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AR**
Attn: **Wayne Roberts**

Date: **AUG-26-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples
submitted AUG-12-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79914	.02	.001			.009	.008
79915	.02	.001			.013	
79916	.04	.001			.016	
79917	.06	.002			.029	
79918	.11	.003			.063	
79919	.18	.005			.077	
79920	.23	.007			.116	
79921	.23	.007			.117	
79922	.23	.007			.136	
79923	.28	.008			.135	
79924	.31	.009			.137	.139
79925	.28	.008			.128	
79926	.39	.011			.145	
79927	.38	.011			.159	
79928	.40	.012	.38	.011	.163	
79929	.52	.015	.50	.015	.205	
79930	.47	.014			.204	
79931	.34	.010			.165	
79932	.16	.005			.132	
79933	.18	.005			.109	
79934	.30	.009			.171	.173
79935	.29	.008			.162	
79936	.42	.012			.230	
79937	.42	.012	.41	.012	.206	
AM-B	.12	.004			.462	
AM-A	.89	.026			1.290	
STD	.26	.008			.518	
BLK	.01	.001			.001	

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Assay Certificate

4S-0200-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AR**
Attn: **Wayne Roberts**

Date: **AUG-26-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted AUG-12-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79938	.13	.004			.113	.111
79939	.16	.005			.147	
79940	.15	.004			.113	
79941	.32	.009			.198	
79942	.28	.008			.182	
79943	.23	.007			.149	
79944	.27	.008	.29	.008	.178	
79945	.26	.008			.150	
79946	.35	.010			.205	
79947	.30	.009			.177	
79948	.28	.008			.186	.185
79949	.27	.008			.117	
79950	.28	.008			.184	
79951	.29	.008			.129	
79952	.34	.010	.36	.011	.175	
79953	.36	.011			.183	
79954	.30	.009			.233	
79955	.30	.009			.225	
79956	.25	.007			.182	
79957	.24	.007			.159	
79958	.27	.008	.27	.008	.195	
79959	.27	.008			.190	
79960	.26	.008			.206	
79961	.19	.006			.165	
AM-B	.13	.004			.459	
AM-A	.86	.025			1.293	
STD	.27	.008			.516	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0200-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AR**
Attn: **Wayne Roberts**

Date: **AUG-26-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples
submitted AUG-12-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79962	.23	.007			.202	.200
79963	.20	.006			.220	
79964	.22	.006			.235	
79965	.28	.008	.27	.008	.233	
79966	.18	.005			.135	
79967	.22	.006			.176	
79968	.27	.008			.229	
79969	.27	.008			.223	
79970	.20	.006			.166	
79971	.18	.005			.128	
79972	.20	.006			.167	.166
79973	.22	.006			.175	
79974	.28	.008			.221	
79975	.25	.007			.215	
79976	.22	.006	.24	.007	.198	
79977	.28	.008			.244	
79978	.44	.013			.468	
79979	.32	.009	.30	.009	.284	
79980	.30	.009			.243	
79981	.19	.006			.145	
79982	.03	.001			.026	.026
79983	.02	.001			.020	
79984	.03	.001			.015	
79985	.02	.001			.013	
AM-B	.12	.004			.459	
AM-A	.88	.026			1.290	
STD	.26	.008			.505	
BLK	.01	.001			.001	

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SMITHERS LAB.:
3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0200-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AR**
Attn: **Wayne Roberts**

Date: **AUG-29-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted AUG-12-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79986	.09	.003			.043	.044
79987	.12	.004	.09	.003	.042	
79988	.10	.003			.025	
79989	.11	.003	.11	.003	.014	
79990	.12	.004			.014	
79991	.04	.001			.008	
79992	.08	.002			.014	
79993	.08	.002			.015	
79994	.04	.001			.007	
79995	.04	.001			.008	
79996	.07	.002			.010	.010
79997	.06	.002			.020	
79998	.04	.001			.009	
79999	.05	.001			.021	
80000	.04	.001			.019	
80001	.03	.001			.014	
80002	.03	.001			.016	
80003	.04	.001			.015	
80004	.05	.001			.005	
80005	.03	.001			.010	
80006	.03	.001			.011	.012
80007	.04	.001			.013	
80008	.03	.001	.03	.001	.011	
80009	.03	.001			.010	
AM-B	.12	.004			.461	
AM-A	.86	.025			1.285	
STD	.26	.008			.512	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
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Assay Certificate

4S-0200-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AR**
Attn: **Wayne Roberts**

Date: **AUG-29-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted AUG-12-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80010	.04	.001			.016	.016
80011	.05	.001			.019	
80012	.06	.002			.035	
80013	.09	.003			.051	
80014	.07	.002			.024	
80015	.22	.006	.21	.006	.078	
80016	.13	.004			.048	
80017	.19	.006	.19	.006	.081	
80018	.14	.004			.068	
80019	.21	.006			.099	
80020	.14	.004			.063	.063
80021	.14	.004			.054	
80022	.11	.003			.050	
80023	.10	.003			.054	
80024	.16	.005			.066	
80025	.17	.005			.070	
80026	.18	.005			.105	
80027	.16	.005			.061	
80028	.16	.005			.061	
80029	.15	.004			.076	
80030	.17	.005	.15	.004	.079	.079
80031	.10	.003			.053	
80032	.14	.004			.036	
80033	.11	.003			.038	
AM-B	.13	.004			.458	
AM-A	.88	.026			1.296	
STD	.26	.008			.517	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0200-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AR**
Attn: **Wayne Roberts**

Date: **AUG-29-94**

Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 6 core samples submitted AUG-12-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80034	.14	.004			.064	.064
80035	.16	.005			.058	
80036	.13	.004	.12	.004	.068	
80037	.14	.004			.179	
80038	.10	.003			.050	
80039	.11	.003			.064	

AM-B	.13	.004			.465	
AM-A	.94	.027			1.300	
STD	.26	.008			.520	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0201-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AS**
Attn: **Wayne Roberts**

Date: **AUG-31-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-12-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77037	.07	.002			.115	.115
77038	.10	.003	.11	.003	.179	
77039	.09	.003			.157	
77040	.12	.004			.223	
77041	.14	.004			.285	
77042	.14	.004			.212	
77043	.15	.004			.354	
77044	.16	.005			.385	
77045	.13	.004			.153	
77046	.17	.005			.223	
77047	.11	.003			.176	.173
77048	.12	.004			.188	
77049	.07	.002			.149	
77050	.10	.003	.09	.003	.175	
77051	.11	.003			.162	
77052	.06	.002			.099	
77053	.09	.003			.123	
77054	.11	.003			.163	
77055	.09	.003			.142	
77056	.07	.002			.138	
77057	.09	.003			.131	.132
77058	.13	.004			.108	
77059	.07	.002	.07	.002	.287	
77060	.07	.002			.399	
AM-B	.12	.004			.460	
AM-A	.89	.026			1.302	
STD	.26	.008			.512	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0201-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AS**
Attn: **Wayne Roberts**

Date: **AUG-31-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-12-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77061	.14	.004			.405	.403
77062	.36	.011			.414	
77063	.15	.004			.386	
77064	.14	.004			.441	
77065	.11	.003			.168	
77066	.16	.005			.220	
77067	.13	.004			.298	
77068	.06	.002			.178	
77069	.02	.001	.02	.001	.008	
77070	.02	.001			.010	
77071	.04	.001			.210	.209
77072	.04	.001	.03	.001	.051	
77073	.13	.004			.180	
77074	.08	.002	.08	.002	.115	
77075	.08	.002			.052	
77076	.10	.003			.182	
77077	.10	.003			.178	
77078	.11	.003			.161	
77079	.11	.003			.132	
77080	.10	.003			.177	
77081	.07	.002			.130	.128
77082	.09	.003			.120	
77083	.12	.004			.192	
77084	.12	.004			.207	
AM-B	.13	.004			.460	
AM-A	.99	.029			1.309	
STD	.27	.008			.521	
BLK	.01	.001			.001	

Certified by _____

[Signature]

MIN-EN LABORATORIES

OCT 4 1994



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FAX (604) 980-9621

SMITHERS LAB.:
3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0201-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AS**
Attn: **Wayne Roberts**

Date: **AUG-31-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-12-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77085	.11	.003			.192	.194
77086	.15	.004			.307	
77087	.12	.004			.301	
77088	.16	.005			.343	
77089	.24	.007			.393	
77090	.22	.006			.355	
77091	.20	.006			.270	
77092	.12	.004			.237	
77093	.44	.013	.43	.013	.654	
77094	.17	.005			.310	
77095	.22	.006			.355	.354
77096	.12	.004			.357	
77097	.25	.007			.587	
77098	.25	.007			.563	
77099	.43	.013			.653	
77100	1.00	.029	1.02	.030	1.484	
77101	.91	.027			1.516	
77102	.81	.024			1.199	
77103	.47	.014			.675	
77104	.89	.026	.91	.027	1.575	
77105	.71	.021			1.265	1.250
77106	.33	.010			.503	
77107	.45	.013			.529	
77108	.81	.024			1.252	
AM-B	.13	.004			.467	
AM-A	.92	.027			1.301	
STD	.27	.008			.517	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0201-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AS**
Attn: **Wayne Roberts**

Date: **AUG-31-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-12-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77109	.55	.016			.939	.945
77110	.37	.011			.517	
77111	.55	.016			.921	
77112	.62	.018			.846	
77113	.58	.017	.55	.016	.856	
77114	.77	.022			.961	
77115	.77	.022			.980	
77116	.69	.020			.851	
77117	.67	.020			.775	
77118	.69	.020	.65	.019	.776	
77119	.38	.011			.463	.461
77120	.48	.014			.614	
77121	.34	.010			.419	
77122	.22	.006			.562	
77123	.30	.009			.424	
77124	.20	.006			.204	
77125	.15	.004			.052	
77126	.22	.006			.268	
77127	.10	.003			.104	
77128	.40	.012			.496	
77129	.21	.006			.252	.253
77130	1.09	.032	1.03	.030	.053	
77131	.22	.006			.112	
77132	.31	.009			.338	
AM-B	.13	.004			.464	
AM-A	.92	.027			1.307	
STD	.26	.008			.522	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0201-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AS**
Attn: **Wayne Roberts**

Date: **SEP-01-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-12-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77133	.28	.008			.291	.298
77134	.27	.008			.500	
77135	.16	.005			.174	
77136	.07	.002			.070	
77137	.12	.004			.184	
77138	.21	.006			.210	
77139	.18	.005			.237	
77140	.19	.006			.187	
77141	.10	.003			.100	
77142	.92	.027			1.040	
77143	.47	.014			.424	.426
77144	.93	.027			.829	
77145	.57	.017			.578	
77146	.84	.025			.844	
77147	.63	.018			.624	
77148	.27	.008			.352	
77149	.14	.004			.131	
77150	3.12	.091	3.55	.104	2.408	
77151	3.80	.111			3.102	
77152	1.65	.048	1.77	.052	1.475	
77153	.26	.008			.218	.219
77154	1.27	.037			1.112	
77155	1.68	.049	1.82	.053	1.318	
77156	1.17	.034			.933	
AM-B	.12	.004			.460	
AM-A	.91	.027			1.297	
STD	.27	.008			.521	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0201-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AS**
Attn: **Wayne Roberts**

Date: **SEP-01-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 20 core samples
submitted AUG-12-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77157	.85	.025			.865	.858
77158	1.26	.037	1.22	.036	.882	
77159	1.19	.035			.884	
77160	.58	.017			.640	
77161	.12	.004			.108	
77162	.06	.002			.084	
77163	.13	.004			.162	
77164	.21	.006			.139	
77165	.12	.004			.145	
77166	.20	.006			.177	
77167	.10	.003			.136	.135
77168	.12	.004			.134	
77169	.13	.004			.144	
77170	.16	.005			.191	
77171	.40	.012			.420	
77172	.12	.004			.150	
77173	.16	.005			.104	
77174	.80	.023	.86	.025	.321	
77175	.23	.007			.236	
77176	.29	.008			.266	

AM-B	.12	.004			.459	
AM-A	.88	.026			1.314	
STD	.26	.008			.511	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4V-0896-RA1

Company: **AMERICAN BULLION MINERALS**
Project: **RED CHRIS (HOLE AT)**
Attn: **Wayne Roberts**

Date: **SEP-02-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-16-94 by A.S.PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80040	.24	.007			.128	.130
80041	.10	.003			.097	
80042	.29	.008			.555	
80043	.33	.010	.34	.010	.594	
80044	.60	.018			.635	
80045	.38	.011			.741	
80046	.30	.009			.417	
80047	.19	.006			.251	
80048	.17	.005			.265	
80049	.17	.005			.268	
80050	.14	.004			.268	.269
80051	.18	.005			.357	
80052	.15	.004			.303	
80053	.16	.005			.286	
80054	.18	.005			.318	
80055	.25	.007			.444	
80056	.22	.006	.23	.007	.383	
80057	.29	.008			.523	
80058	.20	.006			.354	
80059	.09	.003			.157	
80060	.06	.002			.106	.107
80061	.14	.004			.238	
80062	.07	.002			.123	
80063	.25	.007	.28	.008	.397	
AM-B	.12	.004			.467	
AM-A	.91	.027			1.314	
STD	.27	.008			.523	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4V-0896-RA2

Company: **AMERICAN BULLION MINERALS**
Project: **RED CHRIS (HOLE AT)**
Attn: **Wayne Roberts**

Date: **SEP-02-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-16-94 by A.S.PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80064	.23	.007	.21	.006	.345	.343
80065	.10	.003			.145	
80066	.09	.003			.159	
80067	.13	.004			.208	
80068	.14	.004			.251	
80069	.10	.003			.214	
80070	.13	.004			.223	
80071	.10	.003			.263	
80072	.09	.003			.180	
80073	.10	.003			.216	
80074	.09	.003			.190	.188
80075	.11	.003			.298	
80076	.11	.003			.217	
80077	.08	.002			.165	
80078	.07	.002			.110	
80079	.19	.006			.240	
80080	.30	.009	.30	.009	.264	
80081	.16	.005			.137	
80082	.02	.001			.005	
80083	.03	.001			.009	
80084	.03	.001			.010	.010
80085	.03	.001	.02	.001	.010	
80086	.03	.001			.008	
80087	.04	.001			.013	
AM-B	.13	.004			.465	
AM-A	.90	.026			1.311	
STD	.28	.008			.518	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:
3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

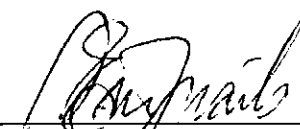
4V-0896-RA3

Company: **AMERICAN BULLION MINERALS**
Project: **RED CHRIS (HOLE AT)**
Attn: **Wayne Roberts**

Date: **SEP-02-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-16-94 by A.S.PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80088	.06	.002			.029	.030
80089	.03	.001			.010	
80090	.04	.001			.012	
80091	.05	.001			.016	
80092	.05	.001			.011	
80093	.04	.001			.017	
80094	.05	.001			.018	
80095	.05	.001			.007	
80096	.03	.001			.006	
80097	.03	.001	.02	.001	.007	
80098	.05	.001			.006	.006
80099	.08	.002			.008	
80100	.08	.002			.013	
80101	.09	.003			.012	
80102	.05	.001			.011	
80103	.05	.001			.017	
80104	.05	.001			.014	
80105	.07	.002			.010	
80106	.10	.003			.015	
80107	.14	.004	.12	.004	.034	
80108	.09	.003			.061	.060
80109	.09	.003			.071	
80110	.09	.003	.08	.002	.060	
80111	.09	.003			.056	
AM-B	.12	.004			.466	
AM-A	.93	.027			1.302	
STD	.26	.008			.510	
BLK	.01	.001			.001	

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SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4V-0896-RA4

Company: **AMERICAN BULLION MINERALS**
Project: **RED CHRIS (HOLE AT)**
Attn: **Wayne Roberts**

Date: **SEP-02-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 11 core samples submitted AUG-16-94 by A.S.PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80112	.06	.002	.06	.002	.053	.052
80113	.05	.001			.067	
80114	.08	.002			.068	
80115	.09	.003			.066	
80116	.07	.002			.087	
80117	.09	.003	.07	.002	.061	.058
80118	.04	.001			.057	
80119	.04	.001			.036	
80120	.12	.004			.138	
80121	.10	.003			.070	
80122	.10	.003			.058	

AM-B	.13	.004			.461	
AM-A	.94	.027			1.305	
STD	.25	.007			.511	
BLK	.01	.001			.001	

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SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0217-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AU**
Attn: **Wayne Roberts**

Date: **SEP-02-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-22-94 by M P PHILLIPS.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77177	.12	.004	.10	.003	.100	.100
77178	.13	.004			.113	
77179	.21	.006			.121	
77180	.10	.003			.032	
77181	.19	.006			.092	
77182	.11	.003			.022	
77183	.01	.001			.097	
77184	.06	.002			.077	
77185	.10	.003			.031	
77186	.07	.002			.090	
77187	.16	.005			.148	.149
77188	.23	.007			.148	
77189	.36	.011			.080	
77190	.11	.003			.120	
77191	.07	.002			.075	
77192	.08	.002			.085	
77193	.09	.003			.136	
77194	.12	.004	.12	.004	.156	
77195	.11	.003			.140	
77196	.18	.005			.195	
77197	.22	.006			.153	.156
77198	.31	.009			.266	
77199	.26	.008	.27	.008	.301	
77200	.16	.005			.161	
AM-B	.12	.004			.461	
AM-A	.91	.027			1.303	
STD	.26	.008			.522	
BLK	.01	.001			.001	

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FAX (604) 980-9821

SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0217-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AU**
Attn: **Wayne Roberts**

Date: **SEP-02-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-22-94 by M P PHILLIPS.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77201	.21	.006	.20	.006	.185	.182
77202	.15	.004			.220	
77203	.15	.004			.221	
77204	.15	.004			.248	
77205	.20	.006			.292	
77206	.46	.013	.49	.014	.356	
77207	.32	.009			.249	
77208	.33	.010			.307	
77209	.25	.007			.286	
77210	.24	.007			.264	
77211	.19	.006			.213	.210
77212	.15	.004			.367	
77213	.19	.006			.495	
77214	.10	.003			.176	
77215	.08	.002			.116	
77216	.09	.003			.154	
77217	.09	.003			.190	
77218	.10	.003			.215	
77219	.10	.003			.215	
77220	.13	.004	.13	.004	.277	
77221	.09	.003			.170	.174
77222	.08	.002			.171	
77223	.09	.003			.129	
77224	.09	.003			.132	
AM-B	.13	.004			.471	
AM-A	.87	.025			1.301	
STD	.26	.008			.522	
BLK	.01	.001			.001	

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SMITHERS, B.C. CANADA V0J 2N0
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Assay Certificate


4S-0217-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AU**
Attn: **Wayne Roberts**

Date: **SEP-02-94**
copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-22-94 by M P PHILLIPS.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Cu %	Cu %
77225	.07	.002		.157	.157
77226	.12	.004	.12	.298	
77227	.08	.002		.225	
77228	.05	.001		.196	
77229	.06	.002		.164	
77230	.07	.002		.151	
77231	.07	.002		.205	
77232	.12	.004		.283	
77233	.10	.003		.247	
77234	.10	.003		.136	
77235	.10	.003		.177	.178
77236	.11	.003		.230	
77237	.15	.004		.241	
77238	.18	.005		.250	
77239	.22	.006	.25	.259	
77240	.21	.006		.390	
77241	.21	.006		.291	
77242	.11	.003		.258	
77243	.09	.003		.261	
77244	.09	.003		.260	
77245	.09	.003		.286	.282
77246	.09	.003		.233	
77247	.08	.002		.140	
77248	.16	.005	.19	.334	
AM-B	.13	.004		.465	
AM-A	.94	.027		1.302	
STD	.27	.008		.514	
BLK	.01	.001		.001	

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Assay Certificate

4S-0217-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AU**
Attn: **Wayne Roberts**

Date: **SEP-02-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-22-94 by M P PHILLIPS.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77249	.13	.004			.236	.237
77250	.03	.001			.016	
77251	.03	.001			.025	
77252	.02	.001			.028	
77253	.16	.005			.292	
77254	.38	.011			.570	
77255	.49	.014			.744	
77256	.09	.003			.167	
77257	.16	.005			.301	
77258	.37	.011			.471	
77259	.73	.021			.860	.859
77260	.03	.001			.006	
77261	.27	.008			.374	
77262	.51	.015	.50	.015	.717	
77263	.46	.013			.718	
77264	.23	.007			.302	
77265	.41	.012			.618	
77266	.66	.019	.69	.020	.779	
77267	.63	.018			.792	
77268	.61	.018			.812	
77269	.52	.015	.50	.015	.613	.616
77270	.43	.013			.564	
77271	.59	.017			.714	
77272	.34	.010			.558	
AM-B	.13	.004			.465	
AM-A	.90	.026			1.293	
STD	.26	.008			.514	
BLK	.01	.001			.001	

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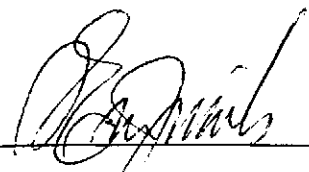
4S-0217-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AU**
Attn: **Wayne Roberts**

Date: **SEP-02-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-22-94 by M P PHILLIPS.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77273	.31	.009			.384	.388
77274	.11	.003			.255	
77275	.09	.003			.172	
77276	.25	.007			.396	
77277	.20	.006			.372	
77278	.37	.011			.532	
77279	.29	.008			.404	
77280	.36	.011			.582	
77281	.30	.009			.474	
77282	.16	.005			.254	
77283	.23	.007			.346	.349
77284	.32	.009	.33	.010	.466	
77285	.26	.008			.307	
77286	.20	.006			.230	
77287	.19	.006			.228	
77288	.16	.005			.212	
77289	.19	.006			.223	
77290	.16	.005			.219	
77291	.37	.011	.38	.011	.533	
77292	.21	.006			.330	
77293	.31	.009			.389	.390
77294	.27	.008			.364	
77295	.40	.012			.481	
77296	.52	.015	.52	.015	.699	
AM-B	.12	.004			.467	
AM-A	.92	.027			1.292	
STD	.26	.008			.521	
BLK	.01	.001			.001	

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FAX (604) 980-9821

SMITHERS LAB.:
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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0217-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AU**
Attn: **Wayne Roberts**

Date: **SEP-02-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-22-94 by M P PHILLIPS.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77297	.35	.010			.543	.539
77298	.33	.010			.426	
77299	.50	.015			.726	
77300	.41	.012			.498	
77301	.65	.019	.62	.018	.773	
77302	.44	.013			.493	
77303	.50	.015			.564	
77304	.50	.015			.529	
77305	.23	.007			.254	
77306	.20	.006	.22	.006	.250	
77307	.27	.008			.272	.268
77308	.24	.007			.227	
77309	.20	.006			.215	
77310	.23	.007			.232	
77311	.29	.008			.250	
77312	.53	.015	.52	.015	.472	
77313	.31	.009			.296	
77314	.31	.009			.320	
77315	.26	.008			.278	
77316	.49	.014			.607	
77317	.50	.015			.580	.583
77318	.39	.011			.369	
77319	.17	.005			.087	
77320	.05	.001			.002	
AM-B	.13	.004			.464	
AM-A	.86	.025			1.310	
STD	.26	.008			.519	
BLK	.01	.001			.001	

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Assay Certificate

4S-0217-RA7

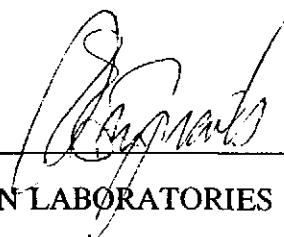
Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AU**
Attn: **Wayne Roberts**

Date: **SEP-02-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 6 core samples submitted AUG-22-94 by M P PHILLIPS.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77321	.05	.001			.001	.001
77322	.13	.004			.172	
77323	.13	.004			.228	
77324	.19	.006			.216	
77325	.39	.011	.38	.011	.289	
77326	.33	.010			.272	
77327	.31	.009			.263	

AM-B	.13	.004			.463	
AM-A	.94	.027			1.301	
STD	.25	.007			.524	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0218-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AV**
Attn: **Wayne Roberts**

Date: **SEP-06-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-25-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80123	.10	.003	.08	.002	.163	.161
80124	.09	.003			.088	
80125	.04	.001	.03	.001	.008	
80126	.03	.001			.008	
80127	.03	.001			.008	
80128	.03	.001			.006	
80129	.04	.001			.019	
80130	.04	.001			.013	
80131	.04	.001			.029	
80132	.05	.001			.025	
80133	.03	.001			.018	.018
80134	.03	.001			.030	
80135	.03	.001			.028	
80136	.04	.001			.037	
80137	.04	.001			.091	
80138	.05	.001	.04	.001	.060	
80139	.06	.002			.142	
80140	.07	.002			.103	
80141	.08	.002			.135	
80142	.05	.001			.021	
80143	.05	.001			.022	.022
80144	.08	.002			.038	
80145	.08	.002			.041	
80146	.09	.003			.049	
AM-B	.13	.004			.001	
AM-A	.96	.028			.463	
STD	.26	.008			1.301	
BLK	.01	.001			.525	

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FAX (604) 847-3005

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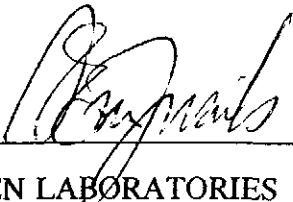
4S-0218-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AV**
Attn: **Wayne Roberts**

Date: **SEP-06-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-25-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-fire g/tonne	Au-fire oz/ton	Cu %	Cu %
80147	.03	.001			.056	.055
80148	.06	.002			.057	
80149	.06	.002			.049	
80150	.11	.003			.135	
80151	.24	.007			.459	
80152	.30	.009	.29	.008	.423	
80153	.29	.008			.424	
80154	.12	.004			.186	
80155	.25	.007	.25	.007	.280	
80156	.15	.004			.184	
80157	.11	.003			.182	.180
80158	.14	.004			.241	
80159	.21	.006			.397	
80160	.13	.004			.209	
80161	.16	.005			.242	
80162	.07	.002			.120	
80163	.12	.004			.136	
80164	.13	.004			.165	
80165	.25	.007	.25	.007	.283	
80166	.26	.008			.327	
80167	.21	.006			.278	.277
80168	.16	.005			.183	
80169	.08	.002			.154	
80170	.13	.004			.231	
AM-B	.12	.004			.459	
AM-A	.93	.027			1.300	
STD	.26	.008			.515	
BLK	.01	.001			.001	

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SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0218-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AV**
Attn: **Wayne Roberts**

Date: **SEP-06-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-25-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Cu %	Cu %
80171	.09	.003		.178	.180
80172	.09	.003		.146	
80173	.11	.003		.162	
80174	.10	.003		.168	
80175	.11	.003		.158	
80176	.16	.005		.332	
80177	.11	.003		.155	
80178	.12	.004		.210	
80179	.11	.003		.171	
80180	.18	.005	.17	.253	
80181	.14	.004		.140	.141
80182	.15	.004		.224	
80183	.16	.005		.232	
80184	.15	.004		.209	
80185	.26	.008		.425	
80186	.56	.016	.61	.575	
80187	.22	.006		.265	
80188	.22	.006		.192	
80189	.24	.007		.271	
80190	.16	.005		.201	
80191	.13	.004		.184	.186
80192	.09	.003		.155	
80193	.09	.003		.136	
80194	.06	.002	.06	.076	
AM-B	.13	.004		.467	
AM-A	1.00	.029		1.300	
STD	.27	.008		.520	
BLK	.01	.001		.001	

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FAX (604) 980-9621

SMITHERS LAB.:

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

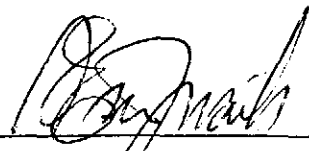
4S-0218-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AV**
Attn: **Wayne Roberts**

Date: **SEP-06-94**
copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-25-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80195	.01	.001			.077	.077
80196	.06	.002			.069	
80197	.21	.006			.210	
80198	.22	.006	.22	.006	.194	
80199	.16	.005			.139	
80200	.17	.005			.183	
80201	.13	.004	.13	.004	.144	
80202	.12	.004			.170	
80203	.12	.004			.172	
80204	.10	.003			.129	
80205	.10	.003			.118	.118
80206	.20	.006	.21	.006	.230	
80207	.06	.002			.078	
80208	.08	.002			.077	
80209	.06	.002			.056	
80210	.13	.004			.106	
80211	.08	.002			.075	
80212	.08	.002			.104	
80213	.10	.003			.120	
80214	.09	.003			.095	
80215	.10	.003			.101	.102
80216	.11	.003			.095	
80217	.08	.002			.065	
80218	.19	.006			.146	
AM-B	.12	.004			.465	
AM-A	1.00	.031			1.300	
STD	.27	.008			.517	
BLK	.01	.001			<.001	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0218-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AV**
Attn: **Wayne Roberts**

Date: **SEP-06-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-25-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80219	.11	.003			.135	.134
80220	.23	.007			.210	
80221	.11	.003			.137	
80222	.19	.006			.174	
80223	.12	.004			.207	
80224	.12	.004			.119	
80225	.13	.004			.142	
80226	.11	.003			.118	
80227	.13	.004			.122	
80228	.06	.002			.059	
80229	.18	.005			.182	.181
80230	.59	.017			.653	
80231	.71	.021	.71	.021	.457	
80232	.29	.008			.364	
80233	.35	.010			.438	
80234	.37	.011			.380	
80235	.36	.011			.367	
80236	.47	.014			.456	
80237	.61	.018			.621	
80238	.42	.012	.42	.012	.355	
80239	.75	.022	.74	.022	.601	.597
80240	.41	.012			.336	
80241	.26	.008			.187	
80242	.24	.007			.198	
AM-B	.13	.004			.464	
AM-A	.96	.028			1.302	
STD	.25	.007			.510	
BLK	.01	.001			<.001	

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FAX (604) 980-9621

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SMITHERS, B.C. CANADA V0J 2N0
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Assay Certificate

4S-0218-RA6

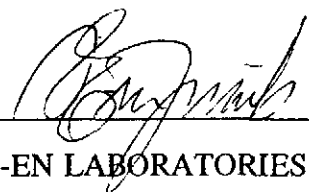
Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AV**
Attn: **Wayne Roberts**

Date: **SEP-06-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 9 core samples submitted AUG-25-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Cu %	Cu %
80243	.29	.008		.653	.658
80244	.42	.012	.41	.394	
80245	.21	.006		.244	
80246	.31	.009		.301	
80247	.32	.009		.278	
80248	.29	.008		.250	
80249	.17	.005		.108	
80250	.21	.006		.164	
80251	.06	.002		.021	

AM-B	.13	.004		.463	
AM-A	.97	.028		1.296	
STD	.26	.008		.514	
BLK	.01	.001		<.001	

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SMITHERS LAB.:

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TELEPHONE (604) 847-3004
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Assay Certificate

4S-0237-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AW**
Attn: **Wayne Roberts**

Date: **SEP-09-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-29-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77328	.02	.001			.052	.053
77329	.05	.001	.05	.001	.076	
77330	.02	.001			.051	
77331	.02	.001			.009	
77332	.03	.001			.018	
77333	.04	.001			.024	
77334	.04	.001			.027	
77335	.03	.001			.012	
77336	.02	.001			.014	
77337	.04	.001			.015	
77338	.01	.001			.017	.018
77339	.02	.001	.02	.001	.009	
77340	.01	.001			.028	
77341	.02	.001			.024	
77342	.02	.001			.058	
77343	.02	.001			.042	
77344	.03	.001			.011	
77345	.01	.001			.027	
77346	.03	.001			.037	
77347	.03	.001			.038	
77348	.03	.001			.034	.033
77349	.03	.001			.034	
77350	.02	.001			.027	
77351	.02	.001	.03	.001	.027	
AM-B	.13	.004			.463	
AM-A	.92	.027			1.309	
STD	.26	.008			.518	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0237-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AW**
Attn: **Wayne Roberts**

Date: **SEP-09-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-29-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77352	.04	.001			.044	.044
77353	.05	.001			.049	
77354	.02	.001			.020	
77355	.02	.001			.016	
77356	.02	.001			.011	
77357	.02	.001			.009	
77358	.10	.003			.021	
77359	.03	.001	.05	.001	.023	
77360	.03	.001			.013	
77361	.01	.001			.012	
77362	.03	.001			.019	.019
77363	.03	.001			.027	
77364	.05	.001			.037	
77365	.04	.001			.034	
77366	.07	.002	.06	.002	.080	
77367	.09	.003			.082	
77368	.07	.002			.092	
77369	.09	.003			.122	
77370	.05	.001			.049	
77371	.03	.001			.032	
77372	.04	.001			.044	.043
77373	.17	.005	.14	.004	.132	
77374	.14	.004			.118	
77375	.15	.004			.108	
AM-B	.13	.004			.462	
AM-A	.96	.028			1.305	
STD	.27	.008			.518	
BLK	.01	.001			<.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0237-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AW**
Attn: **Wayne Roberts**

Date: **SEP-09-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-29-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77376	.13	.004			.156	.154
77377	.14	.004			.104	
77378	.11	.003			.091	
77379	.12	.004			.103	
77380	.21	.006			.181	
77381	.15	.004			.145	
77382	.09	.003			.100	
77383	.11	.003			.099	
77384	.24	.007			.287	
77385	.33	.010	.32	.009	.390	
77386	.26	.008			.364	.365
77387	.25	.007			.365	
77388	.38	.011	.36	.011	.445	
77389	.36	.011			.437	
77390	.35	.010			.440	
77391	.33	.010			.388	
77392	.27	.008			.281	
77393	.28	.008			.291	
77394	.02	.001			.002	
77395	.12	.004			.121	
77396	.22	.006			.218	.221
77397	.14	.004			.134	
77398	.23	.007	.21	.006	.255	
77399	.16	.005			.171	
AM-B	.14	.004			.466	
AM-A	1.00	.029			1.315	
STD	.01	.001			.520	
BLK	.26	.008			.001	

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0237-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AW**
Attn: **Wayne Roberts**

Date: **SEP-09-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-29-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77400	.18	.005			.220	.218
77401	.18	.005			.169	
77402	.13	.004			.146	
77403	.15	.004			.174	
77404	.16	.005			.178	
77405	.25	.007	.24	.007	.269	
77406	.16	.005			.148	
77407	.08	.002			.077	
77408	.15	.004			.170	
77409	.16	.005			.165	
77410	.20	.006			.208	.211
77411	.17	.005			.213	
77412	.11	.003			.211	
77413	.21	.006			.254	
77414	.14	.004			.254	
77415	.25	.007			.314	
77416	.20	.006			.363	
77417	.43	.013	.43	.013	.589	
77418	.36	.011			.407	
77419	.29	.008			.364	
77420	.25	.007			.325	.326
77421	.30	.009	.29	.008	.345	
77422	.16	.005			.154	
77423	.18	.005			.218	
AM-B	.13	.004			.462	
AM-A	.90	.026			1.294	
STD	.27	.008			.513	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0237-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AW**
Attn: **Wayne Roberts**

Date: **SEP-09-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-29-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77424	.18	.005			.236	.237
77425	.15	.004			.207	
77426	.24	.007			.189	
77427	.25	.007			.274	
77428	.30	.009			.443	
77429	1.82	.053			1.570	
77430	1.78	.052	1.70	.050	1.558	
77431	1.88	.055			1.682	
77432	1.03	.030			.982	
77433	.60	.018			.572	
77434	.01	.001			.003	.003
77435	.08	.002			.125	
77436	.86	.025			.744	
77437	1.73	.050	1.62	.047	1.717	
77438	1.91	.056			1.610	
77439	3.45	.101	3.51	.102	1.989	
77440	1.74	.051			1.189	
77441	.67	.020			.515	
77442	.72	.021			.626	
77443	.45	.013			.413	
77444	.47	.014			.491	.493
77445	.60	.018			.502	
77446	.70	.020			.594	
77447	.73	.021			.714	
AM-B	.12	.004			.466	
AM-A	.94	.027			1.303	
STD	.27	.008			.515	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0237-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AW**
Attn: **Wayne Roberts**

Date: **SEP-09-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-29-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77448	.76	.022			1.290	1.294
77449	.69	.020			.842	
77450	.67	.020			.856	
77451	.44	.013			.398	
77452	.83	.024			.810	
77453	.53	.015	.50	.015	.421	
77454	.37	.011			.405	
77455	.55	.016			.464	
77456	.47	.014			.529	
77457	.49	.014			.551	
77458	.64	.019	.66	.019	.654	.648
77459	.30	.009			.401	
77460	.29	.008			.370	
77461	.40	.012			.447	
77462	.29	.008			.248	
77463	.33	.010			.342	
77464	.28	.008			.233	
77465	.39	.011			.291	
77466	.46	.013			.347	
77467	.32	.009			.274	
77468	.37	.011			.249	.253
77469	.35	.010	.35	.010	.251	
77470	.57	.017			.435	
77471	.31	.009			.310	
AM-B	.12	.004			.461	
AM-A	.94	.027			1.302	
STD	.27	.008			.512	
BLK	.01	.001			.001	

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FAX (604) 847-3005

Assay Certificate

4S-0238-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AX**
Attn: **Wayne Roberts**

Date: **SEP-08-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-29-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80252	.01	.001			.006	.001
80253	.03	.001			.009	
80254	.01	.001			.002	
80255	.02	.001			.002	
80256	.02	.001			.003	
80257	.03	.001			.007	
80258	.02	.001			.006	
80259	.02	.001			.004	
80260	.02	.001	.02	.001	.019	
80261	.03	.001			.008	
80262	.05	.001			.035	.035
80263	.01	.001			.022	
80264	.02	.001			.018	
80265	.07	.002	.06	.002	.032	
80266	.03	.001			.029	
80267	.04	.001			.040	
80268	.09	.003			.056	
80269	.06	.002	.07	.002	.042	
80270	.06	.002			.093	
80271	.04	.001			.047	
80272	.06	.002			.058	.058
80273	.05	.001			.091	
80274	.04	.001			.080	
80275	.02	.001			.066	
AM-B	.12	.004			.467	
AM-A	.92	.027			1.306	
STD	.26	.008			.515	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0238-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AX**
Attn: **Wayne Roberts**

Date: **SEP-08-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-29-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80276	.04	.001			.064	.063
80277	.06	.002			.097	
80278	.09	.003			.165	
80279	.10	.003			.114	
80280	.08	.002			.096	
80281	.06	.002			.088	
80282	.05	.001	.05	.001	.081	
80283	.06	.002			.095	
80284	.09	.003			.124	
80285	.07	.002			.123	
80286	.03	.001			.079	.079
80287	.04	.001			.078	
80288	.08	.002			.083	
80289	.01	.001			.054	
80290	.09	.003			.034	
80291	.05	.001			.025	
80292	.08	.002	.10	.003	.025	
80293	.10	.003			.022	
80294	.01	.001			.020	
80295	.02	.001			.019	
80296	.06	.002			.057	.058
80297	.07	.002			.137	
80298	.16	.005	.17	.005	.308	
80299	.11	.003			.170	
AM-B	.12	.004			.456	
AM-A	.94	.027			1.283	
STD	.26	.008			.507	
BLK	.01	.001			.001	

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Assay Certificate

4S-0238-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AX**
Attn: **Wayne Roberts**

Date: **SEP-08-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-29-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80300	.07	.002			.119	.122
80301	.13	.004			.143	
80302	.11	.003			.198	
80303	.13	.004			.245	
80304	.11	.003			.200	
80305	.25	.007			.476	
80306	.30	.009	.31	.009	.586	
80307	.16	.005			.215	
80308	.25	.007			.360	
80309	.22	.006			.316	
80310	.36	.011	.32	.009	.477	.480
80311	.10	.003			.192	
80312	.11	.003			.228	
80313	.25	.007			.281	
80314	.22	.006			.300	
80315	.21	.006			.307	
80316	.16	.005			.204	
80317	.24	.007			.402	
80318	.20	.006	.21	.006	.330	
80319	.48	.014			.804	
80320	.34	.010			.508	.509
80321	.20	.006			.279	
80322	.21	.006			.311	
80323	.16	.005			.244	
AM-B	.12	.004			.462	
AM-A	.94	.027			1.305	
STD	.25	.007			.525	
BLK	.01	.001			.001	

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Assay Certificate

4S-0238-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AX**
Attn: **Wayne Roberts**

Date: **SEP-08-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted AUG-29-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80324	.09	.003			.125	.124
80325	.13	.004			.197	
80326	.13	.004			.168	
80327	.18	.005			.284	
80328	.25	.007			.276	
80329	.16	.005			.122	
80330	.24	.007			.452	
80331	.23	.007			.364	
80332	.17	.005			.240	
80333	.16	.005			.228	
80334	.28	.008			.513	.507
80335	.23	.007	.27	.008	.399	
80336	.19	.006			.266	
80337	.19	.006			.305	
80338	.12	.004			.174	
80339	.20	.006			.306	
80340	.25	.007	.25	.007	.310	
80341	.17	.005			.228	
80342	.13	.004			.178	
80343	.21	.006			.292	
80344	.28	.008	.29	.008	.518	.523
80345	.24	.007			.362	
80346	.13	.004			.266	
80347	.18	.005			.334	
AM-B	.12	.004			.460	
AM-A	.95	.028			1.298	
STD	.26	.008			.513	
BLK	.01	.001			.001	

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FAX (604) 847-3005

Assay Certificate

4S-0238-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AX**
Attn: **Wayne Roberts**

Date: **SEP-08-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted AUG-29-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80348	.20	.006			.364	.365
80349	.19	.006	.17	.005	.240	
80350	.19	.006			.333	
80351	.28	.008			.458	
80352	.27	.008			.457	
80353	.17	.005			.231	
80354	.22	.006			.299	
80355	.19	.006			.128	
80356	.36	.011	.40	.012	.348	
80357	.26	.008			.438	
80358	.25	.007			.336	.333
80359	.23	.007			.339	
80360	.24	.007			.308	
80361	.24	.007			.349	
80362	.32	.009			.421	
80363	.24	.007			.238	
80364	.77	.022	.80	.023	.844	
80365	.22	.006			.202	
80366	.30	.009			.286	
80367	.10	.003			.123	
80368	.19	.006			.067	.067
80369	.20	.006			.057	
80370	.24	.007			.239	
80371	.07	.002			.072	
AM-B	.13	.004			.464	
AM-A	.94	.027			1.308	
STD	.26	.008			.510	
BLK	.01	.001			.001	

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FAX (604) 960-9621

SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0238-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AX**
Attn: **Wayne Roberts**

Date: **SEP-08-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 5 core samples submitted AUG-29-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80372	.07	.002			.069	.069
80373	.12	.004			.132	
80374	.20	.006			.167	
80375	.21	.006	.22	.006	.222	
80376	.20	.006			.226	

AM-B	.13	.004			.467	
AM-A	.96	.028			1.298	
STD	.27	.008			.515	
BLK	.01	.001			.001	

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FAX (604) 847-3005

Assay Certificate

4S-0247-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AY**
Attn: **Wayne Roberts**

Date: **SEP-13-94**
copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted SEP-01-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80377	.04	.001			.037	.037
80378	.04	.001			.029	
80379	.07	.002			.082	
80380	.03	.001			.006	
80381	.03	.001			.010	
80382	.03	.001			.011	
80383	.05	.001	.06	.002	.004	
80384	.05	.001			.010	
80385	.03	.001			.009	
80386	.03	.001			.011	
80387	.02	.001			.005	.005
80388	.02	.001			.002	
80389	.02	.001			.005	
80390	.05	.001			.010	
80391	.03	.001	.02	.001	.011	
80392	.03	.001			.012	
80393	.06	.002			.017	
80394	.02	.001			.008	
80395	.02	.001			.014	
80396	.02	.001	.01	.001	.015	
80397	.03	.001			.016	.016
80398	.05	.001			.029	
80399	.03	.001			.012	
80400	.05	.001			.023	
AM-B	.13	.004			.465	
AM-A	.90	.026			1.306	
STD	.27	.008			.518	
BLK	.01	.001			.000	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0247-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AY**
Attn: **Wayne Roberts**

Date: **SEP-13-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-01-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80401	.06	.002			.024	.024
80402	.03	.001	.03	.001	.022	
80403	.04	.001			.039	
80404	.03	.001			.027	
80405	.03	.001			.017	
80406	.04	.001			.029	
80407	.06	.002			.055	
80408	.06	.002			.036	
80409	.04	.001			.045	
80410	.07	.002			.093	
80411	.08	.002	.06	.002	.090	.091
80412	.07	.002			.077	
80413	.03	.001			.069	
80414	.01	.001			.014	
80415	.02	.001			.031	
80416	.02	.001			.026	
80417	.01	.001			.013	
80418	.02	.001			.014	
80419	.03	.001	.02	.001	.022	
80420	.02	.001			.027	
80421	.05	.001			.056	.057
80422	.06	.002			.094	
80423	.11	.003			.188	
80424	.06	.002			.082	
AM-B	.13	.004			.460	
AM-A	.86	.025			1.308	
BLK	.01	.001			.000	
STD	.26	.008			.510	

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SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0247-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AY**
Attn: **Wayne Roberts**

Date: **SEP-13-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-01-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80425	.10	.003			.134	.133
80426	.09	.003			.096	
80427	.13	.004	.12	.004	.190	
80428	.08	.002			.098	
80429	.14	.004			.140	
80430	.09	.003			.104	
80431	.08	.002	.08	.002	.102	
80432	.09	.003			.115	
80433	.11	.003			.167	
80434	.14	.004			.180	
80435	.11	.003			.128	.128
80436	.08	.002			.103	
80437	.11	.003			.141	
80438	.09	.003			.099	
80439	.12	.004			.193	
80440	.10	.003			.137	
80441	.16	.005			.224	
80442	.21	.006	.19	.006	.167	
80443	.10	.003			.141	
80444	.12	.004			.170	
80445	.14	.004			.189	.192
80446	.10	.003			.111	
80447	.12	.004			.155	
80448	.11	.003			.129	
AM-B	.13	.004			.461	
AM-A	1.02	.030			1.305	
STD	.26	.008			.514	
BLK	.01	.001			.000	

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SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
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Assay Certificate

4S-0247-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AY**
Attn: **Wayne Roberts**

Date: **SEP-13-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted SEP-01-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80449	.09	.003			.121	.123
80450	.04	.001			.125	
80451	.12	.004			.164	
80452	.07	.002			.093	
80453	.04	.001			.077	
80454	.07	.002			.130	
80455	.14	.004			.196	
80456	.20	.006	.21	.006	.261	
80457	.26	.008			.386	
80458	.17	.005			.243	
80459	.18	.005			.273	.276
80460	.17	.005			.250	
80461	.12	.004			.186	
80462	.14	.004	.16	.005	.159	
80463	.09	.003			.118	
80464	.15	.004			.243	
80465	.15	.004			.212	
80466	.23	.007	.27	.008	.370	
80467	.23	.007			.421	
80468	.19	.006			.318	
80469	.21	.006			.310	.312
80470	.20	.006			.302	
80471	.24	.007			.450	
80472	.19	.006			.339	
AM-B	.12	.004			.468	
AM-A	.97	.028			1.309	
STD	.26	.008			.523	
BLK	.01	.001			.001	

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Assay Certificate

4S-0247-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AY**
Attn: **Wayne Roberts**

Date: **SEP-13-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted SEP-01-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80473	.31	.009			.442	.445
80474	.45	.013			.295	
80475	.21	.006			.301	
80476	.38	.011	.40	.012	.547	
80477	.66	.019			.832	
80478	.58	.017			.915	
80479	.42	.012	.43	.013	.568	
80480	.35	.010			.420	
80481	.28	.008			.265	
80482	.15	.004			.204	
80483	.22	.006			.268	.263
80484	.16	.005			.147	
80485	.24	.007	.27	.008	.334	
80486	.14	.004			.209	
80487	.15	.004			.166	
80488	.27	.008			.304	
80489	.29	.008			.312	
80490	.20	.006			.210	
80491	.22	.006			.251	
80492	.16	.005			.154	
80493	.13	.004			.137	.136
80494	.14	.004			.135	
80495	.10	.003			.155	
80496	.15	.004			.181	
AM-B	.12	.004			.464	
AM-A	.85	.025			1.300	
STD	.26	.008			.518	
BLK	.01	.001			.001	

Certified by _____

MIN-EN LABORATORIES



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(DIVISION OF ASSAYERS CORP.)

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705 WEST 15TH STREET
NORTH VANCOUVER, B.C. CANADA V7M 1T2
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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0251-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AZ**
Attn: **Wayne Roberts**

Date: **SEP-13-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-06-94 by BRIAN THURSTON.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77472	.02	.001			.007	.007
77473	.03	.001			.014	
77474	.02	.001			.011	
77475	.07	.002			.025	
77476	.04	.001	.04	.001	.021	
77477	.04	.001			.010	
77478	.02	.001			.015	
77479	.03	.001			.005	
77480	.03	.001			.023	
77481	.02	.001			.015	
77482	.02	.001			.016	.016
77483	.04	.001			.026	
77484	.06	.002			.044	
77485	.17	.005			.209	
77486	.08	.002	.10	.003	.107	
77487	.10	.003			.108	
77488	.12	.004			.210	
77489	.11	.003			.148	
77490	.09	.003			.182	
77491	.05	.001			.112	
77492	.08	.002			.105	.103
77493	.05	.001			.061	
77494	.10	.003	.11	.003	.084	
77495	.07	.002			.078	
AM-B	.12	.004			.463	
AM-A	.93	.027			1.302	
STD	.27	.008			.510	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0251-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AZ**
Attn: **Wayne Roberts**

Date: **SEP-13-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-06-94 by BRIAN THURSTON.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77496	.07	.002			.094	.092
77497	.09	.003			.156	
77498	.08	.002			.125	
77499	.08	.002			.095	
77500	.09	.003			.134	
77501	.06	.002			.084	
77502	.07	.002			.071	
77503	.06	.002			.062	
77504	.11	.003	.10	.003	.092	
77505	.12	.004			.110	
77506	.11	.003			.187	.185
77507	.12	.004			.124	
77508	.09	.003			.119	
77509	.16	.005			.212	
77510	.13	.004			.190	
77511	.30	.009	.32	.009	.291	
77512	.34	.010	.36	.011	.313	
77513	.24	.007			.260	
77514	.21	.006			.232	
77515	.10	.003			.142	
77516	.11	.003			.131	.131
77517	.14	.004			.158	
77518	.17	.005			.185	
77519	.10	.003			.160	
AM-B	.12	.004			.466	
AM-A	1.02	.030			1.297	
STD	.25	.007			.525	
BLK	.01	.001			.001	

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SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0251-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AZ**
Attn: **Wayne Roberts**

Date: **SEP-13-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted SEP-06-94 by BRIAN THURSTON.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77520	.09	.003			.143	.144
77521	.09	.003			.171	
77522	.11	.003			.175	
77523	.09	.003			.115	
77524	.08	.002			.132	
77525	.08	.002			.125	
77526	.20	.006			.233	
77527	.23	.007			.246	
77528	.15	.004			.153	
77529	.18	.005			.167	
77530	.31	.009			.258	.257
77531	.34	.010	.34	.010	.233	
77532	.08	.002			.076	
77533	.09	.003			.077	
77534	.15	.004			.127	
77535	.11	.003			.104	
77536	.16	.005			.153	
77537	.24	.007	.26	.008	.212	
77538	.18	.005			.166	
77539	.22	.006			.198	
77540	.19	.006			.154	.156
77541	.27	.008	.28	.008	.206	
77542	.23	.007			.204	
77543	.11	.003			1.030	
AM-B	.13	.004			.464	
AM-A	.90	.026			1.296	
STD	.27	.008			.511	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0251-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE AZ**
Attn: **Wayne Roberts**

Date: **SEP-14-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 19 core samples
submitted SEP-06-94 by BRIAN THURSTON.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77592	.29	.008			.272	.268
77593	.36	.011			.329	
77594	.43	.013	.45	.013	.392	
77595	.36	.011			.350	
77596	.28	.008			.246	
77597	.31	.009			.334	
77598	.33	.010	.37	.011	.293	
77599	.21	.006			.188	
77600	.16	.005			.160	
77601	.11	.003			.121	
77602	.17	.005			.189	.187
77603	.29	.008			.320	
77604	.12	.004			.186	
77605	.15	.004			.174	
77606	.12	.004			.148	
77607	.24	.007			.199	
77608	.12	.004			.164	
77609	.12	.004			.151	
77610	.01	.001			.002	

AM-B	.17	.005			.462	
AM-A	.98	.029			1.303	
STD	.27	.008			.505	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

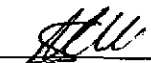
4S-0255-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BA**
Attn: **Wayne Roberts**

Date: **SEP-20-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted SEP-08-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80500	.04	.001			.011	.011
80501	.04	.001			.009	
80502	.02	.001			.006	
80503	.04	.001			.002	
80504	.03	.001			.004	
80505	.07	.002	.05	.001	.003	
80506	.05	.001			.005	
80507	.03	.001			.001	
80508	.03	.001			.001	
80509	.03	.001			.009	
80510	.04	.001			.006	.006
80511	.03	.001	.02	.001	.004	
80512	.03	.001			.014	
80513	.03	.001			.007	
80514	.03	.001			.008	
80515	.03	.001			.014	
80516	.03	.001			.012	
80517	.03	.001			.005	
80518	.03	.001			.008	
80519	.02	.001	.02	.001	.006	
80520	.03	.001			.011	.011
80521	.03	.001			.019	
80522	.04	.001			.024	
80523	.04	.001			.073	
AM-B	.13	.004			.460	
AM-A	.87	.025			1.304	
STD	.25	.007			.517	
BLK	.01	.001			<.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0255-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BA**
Attn: **Wayne Roberts**

Date: **SEP-20-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-08-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80524	.10	.003			.090	.091
80525	.09	.003			.179	
80526	.04	.001			.091	
80527	.01	.001			.089	
80528	.12	.004			.131	
80529	.05	.001			.151	
80530	.08	.002			.163	
80531	.06	.002			.130	
80532	.13	.004			.210	
80533	.23	.007	.20	.006	.234	
80534	.08	.002			.176	.172
80535	.14	.004			.209	
80536	.22	.006			.308	
80537	.12	.004			.159	
80538	.16	.005			.222	
80539	.22	.006			.281	
80540	.30	.009	.28	.008	.331	
80541	.44	.013			.497	
80542	.28	.008			.387	
80543	.25	.007	.24	.007	.288	
80544	.32	.009			.310	.305
80545	.30	.009			.300	
80546	.16	.005			.314	
80547	.15	.004			.311	
AM-B	.13	.004			.463	
AM-A	.94	.027			1.309	
STD	.26	.008			.510	
BLK	.01	.001			<.001	

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FAX (604) 980-9621

SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0255-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BA**
Attn: **Wayne Roberts**

Date: **SEP-20-94**
copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-08-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80548	.21	.006			.342	.343
80549	.17	.005			.260	
80550	.17	.005			.236	
80551	.21	.006			.347	
80552	.17	.005			.254	
80553	.18	.005			.222	
80554	.16	.005			.266	
80555	.15	.004			.252	
80556	.09	.003			.132	
80557	.22	.006			.192	
80558	.16	.005			.224	.228
80559	.15	.004			.240	
80560	.12	.004			.165	
80561	.11	.003			.214	
80562	.12	.004			.146	
80563	.14	.004			.166	
80564	.17	.005			.208	
80565	.25	.007	.24	.007	.242	
80566	.24	.007			.234	
80567	.22	.006			.206	
80568	.30	.009			.296	.292
80569	.31	.009			.259	
80570	.47	.014	.47	.014	.413	
80571	.36	.011	.36	.011	.307	
AM-B	.13	.004			.472	
AM-A	.95	.028			1.306	
STD	.26	.008			.516	
BLK	.01	.001			<.001	

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TELEPHONE (604) 980-5814 OR (604) 988-4524
FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0255-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BA**
Attn: **Wayne Roberts**

Date: **SEP-20-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-08-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80572	.39	.011			.264	.268
80573	.24	.007			.190	
80574	.35	.010	.36	.011	.360	
80575	.30	.009			.309	
80576	.29	.008			.281	
80577	.30	.009			.264	
80578	.41	.012			.351	
80579	.34	.010			.292	
80580	.57	.017	.55	.016	.537	
80581	.32	.009			.336	
80582	.33	.010			.364	.365
80583	.31	.009			.311	
80584	.26	.008			.279	
80585	.38	.011			.387	
80586	.36	.011			.368	
80587	.57	.017			.541	
80588	.41	.012			.430	
80589	.39	.011			.354	
80590	.48	.014			.447	
80591	.51	.015			.550	
80592	.56	.016	.54	.016	.539	.542
80593	.49	.014			.500	
80594	.34	.010			.346	
80595	.46	.013			.494	
AM-B	.13	.004			.465	
AM-A	.91	.027			1.302	
STD	.25	.007			.516	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0255-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BA**
Attn: **Wayne Roberts**

Date: **SEP-20-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-08-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80596	.23	.007			.283	.286
80597	.22	.006			.259	
80598	.24	.007			.285	
80599	.31	.009			.387	
80600	.38	.011			.568	
80601	.30	.009			.395	
80602	.29	.008			.376	
80603	.30	.009			.280	
80604	.37	.011			.368	
80605	.36	.011			.383	
80606	.42	.012	.42	.012	.511	.512
80607	.40	.012			.383	
80608	.43	.013			.459	
80609	.39	.011			.518	
80610	.22	.006			.268	
80611	.21	.006			.242	
80612	.26	.008	.24	.007	.268	
80613	.18	.005			.186	
80614	.23	.007			.229	
80615	.20	.006			.256	
80616	.24	.007			.270	.271
80617	.12	.004			.142	
80618	.09	.003	.10	.003	.112	
80619	.09	.003			.106	
AM-B	.11	.003			.472	
AM-A	.91	.027			1.297	
STD	.26	.008			.522	
BLK	.01	.001			<.001	

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FAX (604) 980-9621

SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0255-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BA**
Attn: **Wayne Roberts**

Date: **SEP-20-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 14 core samples
submitted SEP-08-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80620	.14	.004			.150	.148
80621	.11	.003			.157	
80622	.11	.003	.10	.003	.109	
80623	.14	.004			.128	
80624	.17	.005			.170	
80625	.22	.006			.256	
80626	.18	.005			.228	
80627	.19	.006			.230	
80628	.35	.010	.32	.009	.410	
80629	.28	.008			.346	
80630	.21	.006			.230	.232
80631	.36	.011			.429	
80632	.36	.011			.380	
80633	.36	.011			.490	
AM-B	.13	.004			.467	
AM-A	.95	.028			1.297	
STD	.27	.008			.518	
BLK	.01	.001			<.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0258-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BB**
Attn: **Wayne Roberts**

Date: **SEP-19-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-09-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77611	.04	.001			.060	.061
77612	.06	.002			.009	
77613	.03	.001			.031	
77614	.03	.001			.016	
77615	.03	.001			.013	
77616	.04	.001			.024	
77617	.04	.001			.027	
77618	.03	.001			.015	
77619	.05	.001			.024	
77620	.06	.002	.05	.001	.026	
77621	.03	.001			.012	.012
77622	.05	.001			.027	
77623	.04	.001			.036	
77624	.05	.001			.017	
77625	.09	.003	.08	.002	.057	
77626	.06	.002			.034	
77627	.09	.003			.046	
77628	.05	.001			.026	
77629	.05	.001			.041	
77630	.07	.002			.052	
77631	.04	.001			.007	.007
77632	.02	.001	.02	.001	.006	
77633	.03	.001			.011	
77634	.02	.001			.013	
AM-B	.12	.004			.465	
AM-A	.86	.025			1.310	
STD	.26	.008			.524	
BLK	.01	.001			.001	

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0258-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BB**
Attn: **Wayne Roberts**

Date: **SEP-19-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-09-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77635	.04	.001			.071	.071
77636	.02	.001			.018	
77637	.03	.001			.010	
77638	.03	.001			.006	
77639	.01	.001			.005	
77640	.04	.001			.035	
77641	.06	.002			.057	
77642	.04	.001			.086	
77643	.15	.004			.165	
77644	.21	.006	.21	.006	.232	
77645	.13	.004			.170	.174
77646	.10	.003			.128	
77647	.10	.003			.219	
77648	.16	.005			.267	
77649	.14	.004			.194	
77650	.15	.004			.167	
77651	.16	.005	.14	.004	.196	
77652	.11	.003			.128	
77653	.18	.005			.239	
77654	.15	.004			.205	
77655	.11	.003			.154	.156
77656	.11	.003			.140	
77657	.12	.004			.138	
77658	.16	.005	.15	.004	.273	
AM-B	.12	.004			.463	
AM-A	.88	.026			1.300	
STD	.27	.008			.505	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
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Assay Certificate


4S-0258-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BB**
Attn: **Wayne Roberts**

Date: **SEP-19-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-09-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77659	.12	.004			.240	.243
77660	.14	.004			.191	
77661	.08	.002			.092	
77662	.09	.003			.115	
77663	.07	.002	.06	.002	.106	
77664	.08	.002			.105	
77665	.13	.004			.193	
77666	.13	.004			.210	
77667	.15	.004	.13	.004	.252	
77668	.13	.004			.234	
77669	.12	.004			.202	.203
77670	.13	.004			.224	
77671	.14	.004			.240	
77672	.12	.004			.209	
77673	.10	.003			.250	
77674	.16	.005	.14	.004	.257	
77675	.16	.005			.257	
77676	.14	.004			.264	
77677	.21	.006			.130	
77678	.11	.003			.254	
77679	.20	.006			.257	.261
77680	.14	.004			.265	
77681	.18	.005			.335	
77682	.14	.004			.296	
AM-B	.11	.003			.463	
AM-A	.98	.029			1.305	
STD	.26	.008			.524	
BLK	.01	.001			<.001	

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0258-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BB**
Attn: **Wayne Roberts**

Date: **SEP-19-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted SEP-09-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77683	.13	.004			.274	.269
77684	.11	.003			.245	
77685	.13	.004			.334	
77686	.15	.004			.296	
77687	.17	.005			.387	
77688	.22	.006			.432	
77689	.18	.005			.299	
77690	.19	.006			.387	
77691	.16	.005			.262	
77692	.19	.006			.443	
77693	.20	.006			.394	.389
77694	.26	.008			.234	
77695	.28	.008			.272	
77696	.33	.010	.30	.009	.291	
77697	.31	.009			.311	
77698	.22	.006			.317	
77699	.24	.007			.301	
77700	.25	.007			.300	
77701	.31	.009			.426	
77702	.23	.007	.22	.006	.263	
77703	.31	.009			.255	.255
77704	.30	.009			.204	
77705	.27	.008			.206	
77706	.51	.015	.49	.014	.378	
AM-B	.13	.004			.470	
AM-A	.89	.026			1.308	
STD	.27	.008			.523	
BLK	.01	.001			<.001	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0258-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BB**
Attn: **Wayne Roberts**

Date: **SEP-19-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 18 core samples submitted SEP-09-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77707	.43	.013	.41	.012	.344	.341
77708	.25	.007			.209	
77709	.32	.009			.246	
77710	.27	.008			.217	
77711	.46	.013			.360	
77712	.41	.012			.301	
77713	.37	.011			.295	
77714	.49	.014			.440	
77715	.45	.013			.419	
77716	.56	.016			.501	
77717	.56	.016			.497	.499
77718	.97	.028	.94	.027	.818	
77719	.64	.019			.443	
77720	.60	.018			.546	
77721	.21	.006			.281	
77722	.24	.007			.318	
77723	.17	.005			.272	
77724	.13	.004			.188	

AM-B	.12	.004			.463	
AM-A	.89	.026			1.307	
STD	.26	.008			.520	
BLK	.01	.001			<.001	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0259-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BC**
Attn: **Wayne Roberts**

Date: **SEP-21-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 CORE samples submitted SEP-12-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77725	.04	.001			.073	.074
77726	.06	.002			.122	
77727	.06	.002			.123	
77728	.05	.001			.133	
77729	.04	.001			.085	
77730	.03	.001			.157	
77731	.03	.001			.111	
77732	.04	.001	.06	.002	.279	
77733	.11	.003			.025	
77734	.12	.004			.059	
77735	.10	.003			.176	.178
77736	.09	.003			.179	
77737	.04	.001			.054	
77738	.04	.001			.091	
77739	.05	.001	.04	.001	.082	
77740	.05	.001			.098	
77741	.06	.002			.088	
77742	.06	.002			.098	
77743	.06	.002			.095	
77744	.07	.002			.146	
77745	.10	.003	.08	.002	.134	.136
77746	.07	.002			.122	
77747	.08	.002			.111	
77748	.08	.002			.111	
AM-B	.12	.004			.463	
AM-A	.93	.027			1.306	
STANDARD	.26	.008			.520	
BLANK	.01	.001			.001	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0259-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BC**
Attn: **Wayne Roberts**

Date: **SEP-21-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-12-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77749	.08	.002			.134	.133
77750	.12	.004	.12	.004	.225	
77751	.14	.004			.164	
77752	.12	.004			.181	
77753	.12	.004			.098	
77754	.10	.003			.102	
77755	.16	.005	.16	.005	.168	
77756	.16	.005			.168	
77757	.06	.002			.072	
77758	.06	.002			.057	
77759	.04	.001			.043	.042
77760	.04	.001			.042	
77761	.02	.001			.013	
77762	.02	.001			.014	
77763	.02	.001			.021	
77764	.01	.001			.011	
77765	.06	.002			.019	
77766	.02	.001			.029	
77767	.02	.001			.017	
77768	.04	.001			.013	
77769	.06	.002			.024	.024
77770	.01	.001	.02	.001	.006	
77771	.04	.001			.009	
77772	.04	.001			.019	
AM-B	.12	.004			.463	
AM-A	.92	.027			1.301	
STD	.26	.008			.523	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0259-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BC**
Attn: **Wayne Roberts**

Date: **SEP-21-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted SEP-12-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77773	.08	.002			.052	.053
77774	.09	.003			.085	
77775	.04	.001			.035	
77776	.08	.002			.044	
77777	.09	.003			.045	
77778	.06	.002			.044	
77779	.13	.004	.13	.004	.108	
77780	.15	.004			.139	
77781	.19	.006			.201	
77782	.11	.003			.192	
77783	.12	.004			.182	.182
77784	.11	.003			.123	
77785	.13	.004			.165	
77786	.13	.004			.171	
77787	.13	.004			.162	
77788	.13	.004	.14	.004	.147	
77789	.07	.002			.076	
77790	.07	.002			.086	
77791	.06	.002			.049	
77792	.05	.001			.045	
77793	.05	.001			.021	.021
77794	.06	.002			.023	
77795	.06	.002			.038	
77796	.05	.001	.04	.001	.033	
AM-B	.14	.004			.458	
AM-A	.96	.028			1.302	
STD	.27	.008			.518	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0259-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BC**
Attn: **Wayne Roberts**

Date: **SEP-21-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted SEP-12-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77797	.04	.001			.031	.032
77798	.05	.001			.036	
77799	.06	.002			.045	
77800	.08	.002			.087	
77801	.06	.002			.065	
77802	.06	.002			.066	
77803	.07	.002			.092	
77804	.06	.002			.085	
77805	.09	.003			.109	
77806	.12	.004	.12	.004	.164	
77807	.21	.006	.20	.006	.263	.267
77808	.09	.003			.120	
77809	.02	.001			.019	
77810	.03	.001			.009	
77811	.03	.001			.006	
77812	.03	.001			.012	
77813	.03	.001			.020	
77814	.02	.001			.004	
77815	.02	.001			.013	
77816	.02	.001			.016	
77817	.04	.001			.007	.007
77818	.02	.001			.007	
77819	.05	.001			.014	
77820	.04	.001	.04	.001	.022	
AM-B	.12	.004			.461	
AM-A	.94	.027			1.306	
STD	.25	.007			.513	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0259-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BC**
Attn: **Wayne Roberts**

Date: **SEP-21-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-12-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77821	.04	.001	.04	.001	.030	.030
77822	.29	.008			.329	
77823	.29	.008			.316	
77824	.27	.008			.338	
77825	.22	.006			.285	
77826	.21	.006			.260	
77827	.27	.008			.314	
77828	.31	.009			.331	
77829	.33	.010			.331	
77830	.30	.009			.300	
77831	.32	.009			.303	.308
77832	.27	.008	.26	.008	.273	
77833	.26	.008			.230	
77834	.41	.012			.333	
77835	.26	.008			.257	
77836	.32	.009	.32	.009	.328	
77837	.26	.008			.280	
77838	.38	.011			.490	
77839	.42	.012			.490	
77840	.27	.008			.337	
77841	.18	.005			.200	.204
77842	.27	.008			.278	
77843	.24	.007			.266	
77844	.16	.005			.181	
AM-B	.13	.004			.464	
AM-A	.94	.027			1.296	
STD	.27	.008			.501	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0259-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BC**
Attn: **Wayne Roberts**

Date: **SEP-21-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 12 core samples submitted SEP-12-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77845	.27	.008	.26	.008	.310	.306
77846	.15	.004			.292	
77847	.24	.007			.268	
77848	.28	.008			.347	
77849	.26	.008			.299	
77850	.20	.006			.250	
77851	.22	.006			.279	
77852	.14	.004			.162	
77853	.20	.006			.259	
77854	.32	.009			.294	
77855	.22	.006			.219	.215
77856	.41	.012	.42	.012	.521	

AM-B	.12	.004			.463	
AM-A	.89	.026			1.302	
STD	.26	.008			.513	
BLK	.01	.001			.001	

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0267-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BD**
Attn: **Wayne Roberts**

Date: **SEP-22-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted SEP-15-94 by Brian Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80634	.05	.001			.025	.025
80635	.04	.001			.013	
80636	.04	.001			.013	
80637	.07	.002	.06	.002	.020	
80638	.13	.004			.067	
80639	.05	.001			.044	
80640	.05	.001			.030	
80641	.05	.001			.041	
80642	.05	.001			.028	
80643	.07	.002			.031	
80644	.07	.002			.035	.034
80645	.07	.002			.032	
80646	.06	.002			.025	
80647	.10	.003			.052	
80648	.09	.003	.10	.003	.050	
80649	.10	.003			.058	
80650	.09	.003			.045	
80651	.15	.004	.16	.005	.109	
80652	.11	.003			.098	
80653	.10	.003			.089	
80654	.13	.004			.109	.108
80655	.05	.001			.068	
80656	.08	.002			.075	
80657	.14	.004	.14	.004	.112	
AM-B	.12	.004			.462	
AM-A	.92	.027			1.308	
STD	.26	.008			.510	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0267-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BD**
Attn: **Wayne Roberts**

Date: **SEP-22-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-15-94 by Brian Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80658	.17	.005	.16	.005	.147	.147
80659	.16	.005			.178	
80660	.16	.005			.206	
80661	.15	.004	.14	.004	.137	
80662	.09	.003			.076	
80663	.06	.002			.040	
80664	.04	.001			.025	
80665	.05	.001			.033	
80666	.04	.001			.032	
80667	.04	.001			.025	
80668	.03	.001			.026	.027
80669	.04	.001			.026	
80670	.08	.002			.052	
80671	.05	.001			.026	
80672	.08	.002			.054	
80673	.11	.003			.099	
80674	.10	.003			.072	
80675	.08	.002			.090	
80676	.10	.003			.128	
80677	.14	.004			.265	
80678	.10	.003			.179	.175
80679	.10	.003			.180	
80680	.12	.004			.191	
80681	.17	.005	.16	.005	.328	
AM-B	.13	.004			.466	
AM-A	.95	.028			1.305	
STD	.27	.008			.513	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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Assay Certificate

4S-0267-RA3

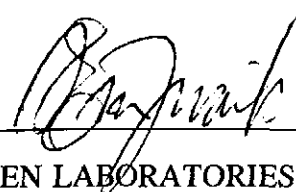
Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BD**
Attn: **Wayne Roberts**

Date: **SEP-22-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted SEP-15-94 by Brian Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80682	.12	.004			.221	.223
80683	.07	.002			.148	
80684	.06	.002			.091	
80685	.07	.002			.120	
80686	.13	.004	.14	.004	.203	
80687	.12	.004			.224	
80688	.11	.003			.169	
80689	.05	.001			.091	
80690	.05	.001			.089	
80691	.06	.002			.078	
80692	.09	.003			.116	.117
80693	.09	.003			.100	
80694	.05	.001	.07	.002	.071	
80695	.04	.001			.032	
80696	.04	.001			.023	
80697	.02	.001			.010	
80698	.03	.001			.013	
80699	.02	.001			.006	
80700	.04	.001			.008	
80701	.02	.001			.010	
80702	.02	.001			.017	.016
80703	.03	.001			.016	
80704	.04	.001			.018	
80705	.33	.010	.35	.010	.012	
AM-B	.12	.004			.468	
AM-A	.93	.027			1.300	
STD	.27	.008			.512	
BLK	.01	.001			.001	

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Assay Certificate

4S-0267-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BD**
Attn: **Wayne Roberts**

Date: **SEP-22-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted SEP-15-94 by Brian Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80706	.30	.009			.016	.015
80707	.19	.006	.18	.005	.015	
80708	.04	.001			.025	
80709	.02	.001			.021	
80710	.03	.001			.022	
80711	.03	.001			.043	
80712	.02	.001			.031	
80713	.02	.001			.020	
80714	.03	.001			.042	
80715	.03	.001			.019	
80716	.21	.006	.24	.007	.055	.056
80717	.13	.004			.068	
80718	.29	.008			.071	
80719	.20	.006			.049	
80720	.06	.002			.008	
80721	.21	.006	.22	.006	.101	
80722	.26	.008			.081	
80723	.09	.003			.055	
80724	.07	.002			.080	
80725	.05	.001			.070	
80726	.08	.002			.088	.089
80727	.17	.005			.121	
80728	.10	.003			.102	
80729	.14	.004			.136	
AM-B	.12	.004			.464	
AM-A	.90	.026			1.310	
STD	.26	.008			.520	
BLK	.01	.001			.001	

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Assay Certificate

4S-0267-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BD**
Attn: **Wayne Roberts**

Date: **SEP-22-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted SEP-15-94 by Brian Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80730	.08	.002			.093	.091
80731	.09	.003			.102	
80732	.07	.002			.076	
80733	.07	.002			.072	
80734	.10	.003			.059	
80735	.06	.002			.051	
80736	.08	.002			.087	
80737	.12	.004	.10	.003	.106	
80738	.09	.003			.069	
80739	.08	.002			.060	
80740	.08	.002			.065	.066
80741	.10	.003			.090	
80742	.10	.003			.071	
80743	.09	.003			.063	
80744	.09	.003			.068	
80745	.19	.006			.180	
80746	.20	.006			.179	
80747	.17	.005			.163	
80748	.19	.006			.176	
80749	.45	.013	.42	.012	.390	
80750	.34	.010	.36	.011	.301	.303
80751	.17	.005			.164	
80752	.25	.007			.231	
80753	.18	.005			.173	
AM-B	.13	.004			.463	
AM-A	.90	.026			1.300	
STD	.27	.008			.505	
BLK	.01	.001			.001	

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Assay Certificate

4S-0267-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BD**
Attn: **Wayne Roberts**

Date: **SEP-22-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 11 core samples submitted SEP-15-94 by Brian Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80754	.18	.005	.18	.005	.167	.169
80755	.26	.008			.278	
80756	.20	.006			.173	
80757	.38	.011			.327	
80758	.34	.010			.300	
80759	.32	.009			.265	
80760	.26	.008			.198	
80761	.38	.011	.38	.011	.281	
80762	.28	.008			.236	
30763	.26	.008			.203	
80764	.24	.007			.193	.190

AM-B	.13	.004			.465	
AM-A	.92	.027			1.304	
STD	.26	.008			.514	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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FAX (604) 847-3005

Assay Certificate

4S-0268-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BE**
Attn: **Wayne Roberts**

Date: **SEP-23-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-15-94 by **CRIS KUNTZ**.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au g/tonne	Au oz/ton	Cu %	Cu %
77857	.18	.005			.310	.308
77858	.16	.005	.17	.005	.252	
77859	.12	.004			.251	
77860	.14	.004			.252	
77861	.16	.005			.218	
77862	.17	.005			.221	
77863	.15	.004			.240	
77864	.12	.004			.257	
77865	.12	.004			.242	
77866	.14	.004			.322	
77867	.12	.004			.216	.216
77868	.14	.004			.214	
77869	.13	.004			.251	
77870	.18	.005	.17	.005	.225	
77871	.10	.003			.176	
77872	.13	.004			.288	
77873	.14	.004			.206	
77874	.10	.003			.187	
77875	.10	.003			.213	
77876	.23	.007	.24	.007	.390	
77877	.13	.004			.271	.268
77878	.17	.005			.350	
77879	.12	.004			.196	
77880	.13	.004			.207	
AM-B	.13	.004			.462	
AM-A	.90	.026			1.302	
STD	.26	.008			.512	
BLK	.01	.001			< .001	

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SMITHERS LAB.:

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0268-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BE**
Attn: **Wayne Roberts**

Date: **SEP-23-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-15-94 by CRIS KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	CU %
77881	.13	.004			.196	.194
77882	.17	.005			.272	
77883	.11	.003			.189	
77884	.11	.003			.147	
77885	.17	.005	.18	.005	.239	
77886	.11	.003			.195	
77887	.12	.004			.235	
77888	.14	.004			.263	
77889	.12	.004			.257	
77890	.13	.004			.260	
77891	.18	.005	.17	.005	.303	.301
77892	.13	.004			.231	
77893	.20	.006			.331	
77894	.13	.004			.287	
77895	.15	.004			.341	
77896	.15	.004			.282	
77897	.11	.003			.266	
77898	.14	.004			.328	
77899	.16	.005			.262	
77900	.19	.006	.19	.006	.317	
77901	.18	.005			.304	.302
77902	.04	.001			.015	
77903	.03	.001			.004	
77904	.03	.001			.004	
AM-B	.13	.004			.459	
AM-A	.90	.026			1.295	
STD	.26	.008			.519	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0268-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BE**
Attn: **Wayne Roberts**

Date: **SEP-23-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-15-94 by CRIS KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77905	.04	.001			.007	.007
77906	.02	.001			.004	
77907	.04	.001			.002	
77908	.03	.001	.03	.001	.004	
77909	.11	.003			.323	
77910	.13	.004			.345	
77911	.15	.004			.331	
77912	.21	.006			.422	
77913	.20	.006			.457	
77914	.19	.006			.457	
77915	.17	.005			.440	.436
77916	.16	.005			.365	
77917	.20	.006	.19	.006	.533	
77918	.19	.006			.501	
77919	.31	.009			.486	
77920	.15	.004			.404	
77921	.18	.005			.551	
77922	.18	.005			.555	
77923	.19	.006	.21	.006	.480	
77924	.12	.004			.437	
77925	.13	.004			.424	.420
77926	.17	.005			.462	
77927	.21	.006			.561	
77928	.16	.005			.514	
AM-B	.13	.004			.459	
AM-A	.91	.027			1.306	
STD	.26	.008			.521	
BLK	.01	.001			.001	

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SMITHERS LAB.:

3176 TATLOW ROAD
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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0268-RA4

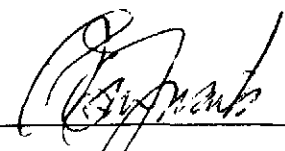
Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BE**
Attn: **Wayne Roberts**

Date: **SEP-26-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-15-94 by CRIS KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77929	.13	.004			.393	.391
77930	.17	.005			.430	
77931	.15	.004			.361	
77932	.16	.005			.257	
77933	.13	.004	.14	.004	.137	
77934	.17	.005			.228	
77935	.21	.006			.300	
77936	.20	.006			.320	
77937	.09	.003	.08	.002	.090	
77938	.12	.004			.206	
77939	.14	.004			.229	.226
77940	.14	.004			.247	
77941	.18	.005			.291	
77942	.18	.005			.258	
77943	.17	.005			.268	
77944	.17	.005			.211	
77945	.14	.004			.202	
77946	.24	.007			.304	
77947	.32	.009	.30	.009	.398	
77948	.20	.006			.343	
77949	.15	.004			.212	.209
77950	.25	.007			.369	
77951	.28	.008			.476	
77952	.44	.013			.624	
AM-B	.12	.004			.467	
AM-A	.88	.026			1.306	
STD	.27	.008			.522	
BLK	.01	.001			.001	

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FAX (604) 980-9821

SMITHERS LAB.:

3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

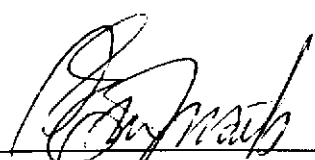
4S-0268-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BE**
Attn: **Wayne Roberts**

Date: **SEP-26-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted SEP-15-94 by CRIS KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77953	.38	.011			.417	.413
77954	.12	.004			.143	
77955	.02	.001			.001	
77956	.02	.001			.001	
77957	.02	.001	.03	.001	.006	
77958	.23	.007			.453	
77959	.19	.006			.257	
77960	.29	.008			.312	
77961	.36	.011	.37	.011	.403	
77962	.35	.010			.397	
77963	.31	.009			.352	.353
77964	.35	.010			.354	
77965	.31	.009			.350	
77966	.25	.007			.304	
77967	.32	.009			.317	
77968	.35	.010			.400	
77969	.25	.007			.301	
77970	.22	.006	.22	.006	.285	
77971	.24	.007			.345	
77972	.29	.008			.336	
77973	.25	.007			.254	.256
77974	.30	.009			.327	
77975	.44	.013			.462	
77976	.32	.009			.384	
AM-B	.13	.004			.457	
AM-A	.87	.025			1.303	
STD	.26	.008			.509	
BLK	.01	.001			.001	

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FAX (604) 847-3005

Assay Certificate

4S-0268-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BE**
Attn: **Wayne Roberts**

Date: **SEP-26-94**
copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 11 core samples submitted SEP-15-94 by CRIS KUNTZ.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77977	.21	.006			.257	.263
77978	.14	.004			.178	
77979	.50	.015			.506	
77980	.25	.007			.243	
77981	.34	.010			.398	
77982	.23	.007			.295	
77983	.22	.006			.290	
77984	.22	.006	.24	.007	.222	
77985	.21	.006			.232	
77986	.28	.008			.357	
77987	.22	.006			.258	.263

AM-B	.13	.004			.467	
AM-A	.88	.026			1.291	
STD	.27	.008			.520	
BLK	.01	.001			.000	

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SMITHERS LAB.:
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FAX (604) 847-3005

Assay Certificate

4S-0272-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BF**
Attn:

Date: **SEP-27-94**
Copy 1. Americam Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-22-94 by C Kuntz.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80765	.06	.002			.017	.017
80766	.06	.002	.06	.002	.016	
80767	.04	.001			.016	
80768	.08	.002			.015	
80769	.12	.004			.024	
80770	.08	.002			.005	
80771	.08	.002			.012	
80772	.12	.004			.008	
80773	.21	.006	.20	.006	.121	
30774	.06	.002			.012	
80775	.08	.002			.013	.014
80776	.10	.003			.017	
80777	.10	.003			.020	
80778	.06	.002			.019	
80779	.07	.002			.028	
80780	.07	.002			.008	
80781	.04	.001			.018	
80782	.06	.002			.024	
80783	.06	.002			.026	
80784	.07	.002			.016	
80785	.09	.003			.025	.025
80786	.07	.002			.024	
80787	.11	.003			.050	
80788	.12	.004	.11	.003	.023	
AM-B	.13	.004			.464	
AM-A	.91	.027			1.300	
STD	.26	.008			.516	
BLK	.01	.001			.001	

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Assay Certificate

4S-0272-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BF**
Attn:

Date: **SEP-27-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-22-94 by C Kuntz.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80789	.07	.002			.032	.032
80790	.07	.002			.014	
80791	.08	.002			.032	
80792	.07	.002			.022	
80793	.05	.001			.066	
80794	.06	.002			.044	
80795	.06	.002			.055	
80796	.10	.003			.067	
80797	.08	.002			.065	
80798	.08	.002			.082	
80799	.08	.002	.08	.002	.060	.062
80800	.08	.002			.059	
80801	.13	.004			.090	
80802	.29	.008	.30	.009	.141	
80803	.16	.005			.115	
80804	.16	.005			.106	
80805	.12	.004			.089	
80806	.13	.004			.092	
80807	.11	.003			.079	
80808	.14	.004			.125	
80809	.11	.003			.082	.084
80810	.15	.004	.15	.004	.131	
80811	.11	.003			.095	
80812	.11	.003			.108	
AM-B	.12	.004			.463	
AM-A	.88	.026			1.299	
STD	.27	.008			.511	
BLK	.01	.001			<.001	

Certified by *Robert Army*
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FAX (604) 847-3005

Assay Certificate

4S-0272-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BF**
Attn:

Date: **SEP-27-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-22-94 by C Kuntz.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80813	.12	.004			.116	.113
80814	.07	.002			.027	
80815	.11	.003			.132	
80816	.13	.004			.145	
80817	.14	.004			.145	
80818	.17	.005			.190	
80819	.23	.007			.259	
80820	.12	.004			.117	
80821	.10	.003			.099	
30822	.14	.004			.131	
80823	.23	.007	.23	.007	.210	.207
80824	.19	.006			.201	
80825	.13	.004			.140	
80826	.15	.004			.143	
80827	.19	.006			.185	
80828	.19	.006			.189	
80829	.06	.002	.07	.002	.105	
80830	.07	.002			.107	
80831	.10	.003			.182	
80832	.13	.004			.144	
80833	.09	.003			.314	.319
80834	.03	.001			.117	
80835	.04	.001	.04	.001	.102	
80836	.05	.001			.193	
AM-B	.12	.004			.477	
AM-A	.92	.027			1.299	
STD	.25	.007			.521	
BLK	.01	.001			<.001	

Certified by *Miss Jane*
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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

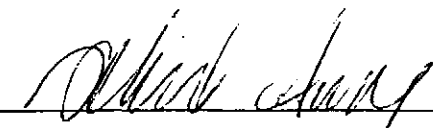
4S-0272-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BF**
Attn:

Date: **SEP-27-94**
Copy 1. Americam Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-22-94 by C Kuntz.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80837	.08	.002	.07	.002	.347	.349
80838	.11	.003			.292	
80839	.17	.005			.470	
80840	.10	.003			.282	
80841	.14	.004			.337	
80842	.16	.005			.451	
80843	.18	.005			.421	
80844	.15	.004			.377	
80845	.12	.004			.348	
80846	.12	.004			.275	
80847	.11	.003			.257	.253
80848	.19	.006			.388	
80849	.20	.006			.349	
80850	.15	.004			.416	
80851	.18	.005			.573	
80852	.22	.006			.664	
80853	.15	.004	.13	.004	.304	
80854	.12	.004			.235	
80855	.18	.005			.280	
80856	.15	.004			.275	
80857	.15	.004			.275	.276
80858	.14	.004	.16	.005	.281	
80859	.19	.006			.293	
80860	.21	.006			.378	
AM-B	.13	.004			.461	
AM-A	.91	.027			1.294	
STD	.27	.008			.522	
BLK	.01	.001			<.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0272-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BF**
Attn:

Date: **SEP-27-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples
submitted SEP-22-94 by C Kuntz.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80861	.26	.008			.483	.489
80862	.26	.008			.460	
80863	.38	.011			.749	
80864	.36	.011			.767	
80865	.24	.007			.401	
80866	.22	.006			.417	
80867	.40	.012			.534	
80868	.15	.004			.288	
80869	.09	.003			.167	
30870	.36	.011			.574	
80871	.40	.012			.575	.574
80872	1.82	.053			1.680	
80873	2.46	.072			1.668	
80874	3.36	.098	3.30	.096	3.555	
80875	1.78	.052			1.883	
80876	1.92	.056			1.863	
80877	1.34	.039			1.407	
80878	3.30	.096	3.26	.095	2.739	
80879	1.90	.055			1.631	
80880	1.66	.048			1.525	
80881	1.27	.037			1.329	1.336
80882	2.10	.061	2.21	.064	1.188	
80883	1.58	.046			1.599	
80884	1.67	.049			1.584	
AM-B	.12	.004			.463	
AM-A	.93	.027			1.290	
STD	.26	.008			.516	
BLK	.01	.001			<.001	

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[Signature]
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Assay Certificate

4S-0272-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BF**
Attn:

Date: **SEP-27-94**
Copy 1. Americam Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-22-94 by C Kuntz.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80885	1.17	.034			1.063	1.073
80886	3.81	.111	3.78	.110	3.560	
80887	1.55	.045			1.825	
80888	1.20	.035			1.340	
80889	.78	.023			.862	
80890	1.16	.034			1.243	
80891	1.68	.049	1.74	.051	1.681	
80892	1.35	.039			1.742	
80893	1.17	.034			1.080	
80894	.76	.022			.711	
80895	1.30	.038			1.067	1.070
80896	1.13	.033			1.058	
80897	1.13	.033			1.270	
80898	1.05	.031			1.105	
80899	1.55	.045			1.665	
80900	.98	.029	.95	.028	1.027	
80901	.93	.027			1.039	
80902	.82	.024			1.293	
80903	.82	.024			.921	
80904	.78	.023			.913	
80905	.59	.017			.631	.623
80906	.72	.021			.810	
80907	.82	.024			.910	
80908	.45	.013			.406	
AM-B	.13	.004			.464	
AM-A	.94	.027			1.302	
STD	.26	.008			.525	
BLK	.01	.001			<.001	

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SMITHERS LAB.:
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TELEPHONE (604) 847-3004
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Assay Certificate

4S-0272-RA7

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BF**
Attn:

Date: **SEP-29-94**
Copy 1. Americam Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-22-94 by C Kuntz.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80909	.37	.011			.531	.535
80910	1.24	.036			1.270	
80911	1.58	.046	1.62	.047	1.460	
80912	.96	.028			1.037	
80913	.83	.024			.782	
80914	.87	.025			.880	
80915	.76	.022			.834	
80916	.63	.018			.679	
80917	1.22	.036	1.24	.036	1.435	
30918	1.09	.032			.960	
80919	.95	.028			1.350	1.345
80920	.58	.017			.832	
80921	.94	.027			.780	
80922	.91	.027			.993	
80923	.98	.029			1.034	
80924	.84	.025			1.040	
80925	.75	.022			.792	
80926	.91	.027			1.060	
80927	.93	.027			1.020	
80928	1.20	.035	1.19	.035	1.132	
80929	.37	.011			.513	.514
80930	.48	.014			.614	
80931	.44	.013			.668	
80932	.70	.020			.904	
AM-B	.12	.004			.461	
AM-A	.95	.028			1.301	
STD	.26	.008			.513	
BLK	.01	.001			<.001	

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4S-0272-RA8

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BF**
Attn:

Date: **SEP-29-94**

Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 10 core samples
submitted SEP-22-94 by C Kuntz.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80933	.45	.013			.603	.605
80934	.60	.018	.62	.018	.597	
80935	.55	.016			.726	
80936	.58	.017			.805	
80937	.71	.021			.790	
80938	.77	.022			.767	
80939	1.04	.030	1.09	.032	1.055	
80940	.56	.016			.594	
80941	.05	.001			.021	
30942	.06	.002			.005	

AM-B	.13	.004			.465	
AM-A	.95	.028			1.298	
STD	.27	.008			.510	
BLK	.01	.001			<.001	

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FAX (604) 980-9821

SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0273-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BG**
Attn: **Wayne Roberts**

Date: **SEP-27-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-19-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
77988	.33	.010	.33	.010	.785	.780
77989	.26	.008			.694	
77990	.16	.005			.638	
77991	.18	.005			.617	
77992	.21	.006			.539	
77993	.15	.004			.401	
77994	.16	.005			.271	
77995	.20	.006	.20	.006	.305	
77996	.12	.004			.286	
77997	.12	.004			.309	
77998	.12	.004			.283	.285
77999	.05	.001			.009	
78000	.05	.001			.011	
78001	.05	.001			.004	
78002	.09	.003			.100	
78003	.12	.004			.270	
78004	.11	.003			.274	
78005	.16	.005			.459	
78006	.13	.004			.395	
78007	.08	.002			.416	
78008	.12	.004			.509	.510
78009	.16	.005			.665	
78010	.17	.005			.682	
78011	.24	.007	.25	.007	.729	
AM-B	.13	.004			.462	
AM-A	.96	.028			1.283	
STD	.26	.008			.511	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0273-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BG**
Attn: **Wayne Roberts**

Date: **SEP-27-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted SEP-19-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78012	.19	.006			.583	.584
78013	.17	.005			.579	
78014	.30	.009			.658	
78015	.25	.007			.616	
78016	.22	.006			.481	
78017	.39	.011			1.010	
78018	.71	.021	.71	.021	1.350	
78019	.63	.018	.64	.019	1.010	
78020	.47	.014			1.070	
78021	.31	.009			.541	
78022	.38	.011			.706	.710
78023	.38	.011			.705	
78024	.34	.010			.647	
78025	.25	.007			.536	
78027	.50	.015	.48	.014	1.050	
78028	.31	.009			.502	
78029	.21	.006			.642	
78030	.71	.021			.854	
78031	.37	.011			.768	
78032	.15	.004			.250	
78033	.12	.004			.189	.190
78034	.15	.004			.249	
78035	.15	.004			.244	
78036	.10	.003			.167	
AM-B	.12	.004			.461	
AM-A	.92	.027			1.301	
STD	.26	.008			.517	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0273-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BG**
Attn: **Wayne Roberts**

Date: **SEP-27-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-19-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78037	.11	.003			.180	.175
78038	.15	.004			.272	
78039	.12	.004	.13	.004	.183	
78040	.15	.004			.290	
78041	.19	.006			.249	
78042	.17	.005			.306	
78043	.20	.006			.312	
78044	.16	.005			.245	
78045	.20	.006			.317	
78046	.26	.008			.342	
78047	.25	.007			.341	.339
78048	.26	.008			.373	
78049	.30	.009			.508	
78050	.38	.011			.512	
78051	.45	.013	.46	.013	.498	
78052	.32	.009			.428	
78053	.30	.009			.437	
78054	.32	.009			.433	
78055	.31	.009			.459	
78056	.36	.011			.574	
78057	.31	.009			.332	.323
78058	.24	.007			.232	
78059	.21	.006			.311	
78060	.37	.011	.38	.011	.468	
AM-B	.13	.004			.460	
AM-A	.95	.028			1.305	
STD	.27	.008			.519	
BLK	.01	.001			<.001	

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Assay Certificate

4S-0273-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BG**
Attn: **Wayne Roberts**

Date: **SEP-27-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted SEP-19-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78061	.18	.005			.269	.264
78062	.19	.006			.237	
78063	.19	.006			.266	
78064	.19	.006	.20	.006	.308	
78065	.18	.005			.309	
78066	.16	.005			.206	
78067	.14	.004			.172	
78068	.17	.005			.199	
78069	.16	.005			.172	
78070	.11	.003			.137	
78071	.11	.003			.147	.143
78072	.17	.005			.275	
78073	.13	.004			.138	
78074	.12	.004			.135	
78075	.11	.003			.117	
78076	.14	.004	.14	.004	.150	
78077	.13	.004			.150	
78078	.26	.008			.224	
78079	.18	.005			.205	
78080	.24	.007			.282	
78081	.35	.010			.306	.304
78082	.41	.012			.260	
78083	.32	.009			.328	
78084	.65	.019	.69	.020	.848	
AM-B	.13	.004			.463	
AM-A	.87	.025			1.298	
STD	.26	.008			.521	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0273-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BG**
Attn: **Wayne Roberts**

Date: **SEP-27-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-19-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78085	1.56	.046			1.065	1.064
78086	1.67	.049			1.146	
78087	1.27	.037			1.259	
78088	1.15	.034			1.081	
78089	.67	.020			1.186	
78090	.72	.021			1.007	
78091	1.62	.047			1.170	
78092	.59	.017			.545	
78093	1.34	.039	1.38	.040	1.268	
78094	.93	.027			.830	
78095	.48	.014			.423	.432
78096	.98	.029			.931	
78097	1.09	.032			.926	
78098	1.02	.030			.957	
78099	1.35	.039	1.42	.041	1.045	
78100	1.37	.040			.955	
78101	1.92	.056	1.92	.056	1.203	
78102	.89	.026			.861	
78103	.70	.020			.576	
78104	.91	.027			.700	
78105	.92	.027			.889	.880
78106	.95	.028			.930	
78107	.65	.019			.729	
78108	.37	.011			.394	
AM-B	.13	.004			.460	
AM-A	.93	.027			1.297	
STD	.26	.008			.525	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0273-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BG**
Attn: **Wayne Roberts**

Date: **SEP-27-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 12 core samples submitted SEP-19-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78109	.23	.007			.302	.300
78110	.25	.007			.514	
78111	.26	.008			.482	
78112	.48	.014	.49	.014	.865	
78113	.35	.010			.319	
78114	.22	.006			.610	
78115	.20	.006			.513	
78116	.16	.005			.447	
78117	.69	.020	.65	.019	.802	
78118	.58	.017			.803	
78119	.39	.011			.448	.441
82001	.34	.010			.620	

AM-B	.13	.004			.463	
AM-A	.94	.027			1.297	
STD	.26	.008			.509	
BLK	.01	.001			<.001	

Certified by _____

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FAX (604) 980-9621

SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0275-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BH**
Attn: **Wayne Roberts**

Date: **SEP-27-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-22-94 by A J Pardoe.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78120	.09	.003			.094	.095
78121	.11	.003			.099	
78122	.05	.001			.056	
78123	.06	.002			.048	
78124	.07	.002			.060	
78125	.06	.002	.07	.002	.044	
78126	.10	.003			.069	
78127	.05	.001			.061	
78128	.06	.002			.077	
78129	.11	.003			.095	
78130	.12	.004	.14	.004	.101	.102
78131	.09	.003			.091	
78132	.09	.003			.076	
78133	.08	.002			.082	
78134	.11	.003			.097	
78135	.11	.003			.142	
78136	.10	.003			.084	
78137	.10	.003			.105	
78138	.11	.003			.113	
78139	.11	.003			.088	
78140	.12	.004			.082	.082
78141	.12	.004			.115	
78142	.14	.004			.101	
78143	.14	.004	.16	.005	.113	
AM-B	.13	.004			.464	
AM-A	1.00	.029			1.299	
STD	.27	.008			.520	
BLK	.01	.001			<.001	

Certified by *Robert Arroy*
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SEP 28 1994



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FAX (604) 980-9621

SMITHERS LAB.:
3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

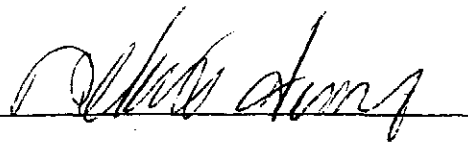
4S-0275-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BH**
Attn: **Wayne Roberts**

Date: **SEP-29-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-22-94 by A J Pardoe.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78144	.08	.002			.063	.063
78145	.08	.002			.065	
78146	.10	.003			.122	
78147	.10	.003			.099	
78148	.08	.002			.094	
78149	.07	.002			.065	
78150	.08	.002			.097	
78151	.10	.003			.094	
78152	.09	.003			.090	
78153	.12	.004	.10	.003	.113	
78154	.10	.003			.075	.075
78155	.10	.003			.087	
78156	.15	.004			.099	
78157	.17	.005			.094	
78158	.09	.003			.086	
78159	.12	.004			.146	
78160	.14	.004	.12	.004	.181	
78161	.16	.005			.173	
78162	.23	.007			.250	
78163	.24	.007			.287	
78164	.18	.005			.170	.169
78165	.26	.008	.26	.008	.310	
78166	.24	.007			.241	
78167	.29	.008			.303	
AM-B	.12	.004			.460	
AM-A	1.01	.029			1.294	
STD	.26	.008			.504	
BLK	.01	.001			<.001	

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FAX (604) 980-9621

SMITHERS LAB.:
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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0275-RA3

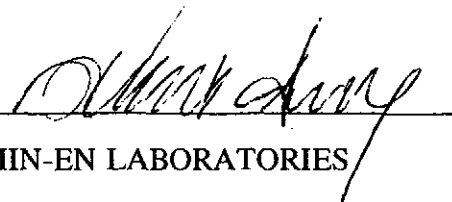
Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BH**
Attn: **Wayne Roberts**

Date: **SEP-29-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-22-94 by A J Pardoe.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78168	.38	.011			.486	.489
78169	.66	.019			.902	
78170	.30	.009			.475	
78171	.29	.008			.473	
78172	.32	.009			.486	
78173	.31	.009			.434	
78174	.15	.004			.219	
78175	.25	.007	.26	.008	.367	
78176	.27	.008			.342	
78177	.09	.003			.101	
78178	.23	.007			.375	.376
78179	.35	.010			.487	
78180	.22	.006			.291	
78181	.18	.005			.300	
78182	.33	.010	.36	.011	.464	
78183	.28	.008			.467	
78184	.44	.013			.550	
78185	.37	.011			.526	
78186	.02	.001	.03	.001	.018	
78187	.03	.001			.024	
78188	.12	.004			.176	.178
78189	.20	.006			.257	
78190	.21	.006			.349	
78191	.11	.003			.152	
AM-B	.12	.004			.466	
AM-A	.90	.026			1.299	
STD	.25	.007			.516	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
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Assay Certificate

4S-0275-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BH**
Attn: **Wayne Roberts**

Date: **SEP-29-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-22-94 by A J Pardoe.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78192	.13	.004			.171	.173
78193	.15	.004			.170	
78194	.17	.005			.254	
78195	.30	.009			.348	
78196	.19	.006			.245	
78197	.14	.004	.12	.004	.117	
78198	.19	.006			.263	
78199	.17	.005			.240	
78200	.25	.007			.278	
78201	.16	.005			.229	
78202	.15	.004	.15	.004	.199	.201
78203	.34	.010			.442	
78204	.26	.008			.356	
78205	.29	.008			.418	
78206	.24	.007			.287	
78207	.33	.010			.423	
78208	.45	.013	.42	.012	.565	
78209	.27	.008			.392	
78210	.28	.008			.340	
78211	.16	.005			.203	
78212	.20	.006			.215	.213
78213	.22	.006			.216	
78214	.15	.004			.165	
78215	.16	.005			.189	
AM-B	.13	.004			.463	
AM-A	.92	.027			1.303	
STD	.26	.008			.519	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0275-RA5

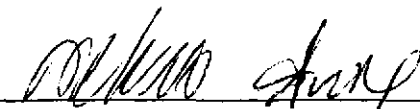
Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BH**
Attn: **Wayne Roberts**

Date: **SEP-29-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted SEP-22-94 by A J Pardoe.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78216	.27	.008			.325	.326
78217	.29	.008			.454	
78218	.38	.011			.360	
78219	.36	.011			.453	
78220	.18	.005			.360	
78221	.32	.009			.363	
78222	.28	.008			.361	
78223	.21	.006	.23	.007	.256	
78224	.26	.008			.275	
78225	.34	.010			.454	
78226	.35	.010			.380	.379
78227	.30	.009			.431	
78228	.40	.012			.540	
78229	.43	.013			.514	
78230	.32	.009			.475	
78231	.41	.012			.672	
78232	.42	.012			.723	
78233	.40	.012	.43	.013	.615	
78234	.29	.008			.496	
78235	.31	.009			.492	
78236	.41	.012			.556	.554
78237	1.00	.029	1.03	.030	.841	
78238	.44	.013			.532	
78239	.31	.009			.297	
AM-B	.13	.004			.460	
AM-A	.93	.027			1.298	
STD	.26	.008			.516	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0275-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BH**
Attn: **Wayne Roberts**

Date: **SEP-29-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 7 core samples
submitted SEP-22-94 by A J Pardoe.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78240	.31	.009			.331	.335
78241	.41	.012			.429	
78242	.37	.011			.390	
78243	.32	.009			.364	
78244	.38	.011			.422	
78245	.46	.013			.553	
78246	.53	.015	.54	.016	.604	
AM-B	.13	.004			.463	
AM-A	.90	.026			1.303	
STD	.26	.008			.518	
BLK	.01	.001			.001	

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FAX (604) 980-9621

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0278-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BI**
Attn: **Wayne Roberts**

Date: **SEP-29-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-26-94 by A J Pardoe.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80943	.05	.001			.010	.010
80944	.07	.002			.012	
80945	.05	.001			.004	
80946	.05	.001	.06	.002	.006	
80947	.04	.001			.020	
80948	.05	.001			.020	
80949	.06	.002			.014	
80950	.06	.002			.031	
80951	.05	.001			.033	
30952	.10	.003			.025	
80953	.05	.001	.06	.002	.017	.018
80954	.06	.002			.020	
80955	.08	.002			.024	
80956	.09	.003			.048	
80957	.04	.001			.021	
80958	.06	.002			.013	
80959	.05	.001			.022	
80960	.07	.002			.021	
80961	.04	.001			.005	
80962	.03	.001			.018	
80963	.03	.001			.010	.009
80964	.04	.001	.03	.001	.010	
80965	.05	.001			.015	
80966	.04	.001			.018	
AM-B	.13	.004			.463	
AM-A	.95	.028			1.300	
STD	.26	.008			.518	
BLK	.01	.001			<.001	

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Assay Certificate

4S-0278-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BI**
Attn: **Wayne Roberts**

Date: **SEP-29-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-26-94 by A J Pardoe.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80967	.05	.001			.015	.016
80968	.03	.001			.010	
80969	.04	.001			.011	
80970	.05	.001			.006	
80971	.06	.002	.05	.001	.037	
80972	.08	.002			.049	
80973	.05	.001			.020	
80974	.06	.002			.013	
80975	.08	.002			.025	
30976	.07	.002			.020	
80977	.18	.005	.18	.005	.136	.135
80978	.09	.003			.009	
80979	.06	.002			.011	
80980	.06	.002			.022	
80981	.06	.002			.027	
80982	.07	.002			.026	
80983	.08	.002			.034	
80984	.08	.002			.032	
80985	.05	.001			.020	
80986	.09	.003			.021	
80987	.06	.002	.05	.001	.026	.027
80988	.06	.002			.027	
80989	.06	.002			.025	
80990	.11	.003			.053	
AM-B	.12	.004			.462	
AM-A	.92	.027			1.296	
STD	.25	.007			.509	
BLK	.01	.001			<.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0278-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BI**
Attn: **Wayne Roberts**

Date: **SEP-29-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-26-94 by A J Pardoe.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
80991	.07	.002			.063	.063
80992	.09	.003			.092	
80993	.06	.002			.040	
80994	.06	.002			.051	
80995	.05	.001			.046	
80996	.06	.002			.043	
80997	.05	.001			.039	
80998	.07	.002			.064	
80999	.09	.003	.10	.003	.043	
81000	.11	.003			.064	
81001	.07	.002			.026	.026
81002	.09	.003			.033	
81003	.10	.003			.019	
81004	.05	.001			.020	
81005	.07	.002			.011	
81006	.06	.002			.023	
81007	.06	.002			.033	
81008	.08	.002			.057	
81009	.04	.001			.027	
81010	.10	.003	.10	.003	.052	
81011	.05	.001			.034	.034
81012	.06	.002			.041	
81013	.06	.002	.08	.002	.063	
81014	.06	.002			.062	
AM-B	.12	.004			.464	
AM-A	.88	.026			1.296	
STD	.27	.008			.518	
BLK	.01	.001			<.001	

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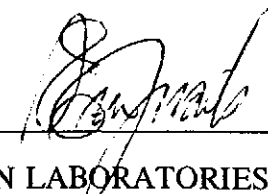
4S-0278-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BI**
Attn: **Wayne Roberts**

Date: **OCT-07-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-26-94 by A J Pardoe.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81015	.10	.003			.065	.065
81016	.10	.003			.070	
81017	.06	.002			.049	
81018	.09	.003			.064	
81019	.10	.003			.062	
81020	.09	.003			.059	
81021	.09	.003			.063	
81022	.08	.002			.059	
81023	.12	.004	.10	.003	.131	
81024	.09	.003			.076	
81025	.09	.003			.077	.078
81026	.09	.003			.061	
81027	.12	.004			.096	
81028	.14	.004			.079	
81029	.15	.004			.118	
81030	.14	.004			.135	
81031	.12	.004	.11	.003	.093	
81032	.11	.003			.079	
81033	.09	.003			.077	
81034	.10	.003			.074	
81035	.10	.003			.125	.123
81036	.13	.004	.13	.004	.164	
81037	.06	.002			.095	
81038	.07	.002			.109	
AM-B	.14	.004			.465	
AM-A	.94	.027			1.304	
STD	.27	.008			.510	
BLK	.01	.001			<.001	

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Assay Certificate

4S-0278-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BI**
Attn: **Wayne Roberts**

Date: **OCT-07-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-26-94 by A J Pardoe.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81039	.15	.004			.264	.262
81040	.24	.007			.505	
81041	.27	.008			.378	
81042	.21	.006			.387	
81043	.27	.008			.402	
81044	.21	.006			.383	
81045	.30	.009			.512	
81046	.20	.006	.21	.006	.420	
81047	.18	.005			.383	
81048	.17	.005			.373	
81049	.26	.008			.510	.505
81050	.21	.006			.381	
81051	.14	.004			.312	
81052	.10	.003			.201	
81053	.40	.012			.584	
81054	.57	.017			.820	
81055	.83	.024	.84	.025	1.045	
81056	.76	.022			1.035	
81057	.63	.018			.834	
81058	.64	.019			.837	
81059	.55	.016			.740	.734
81060	.70	.020			.887	
81061	.40	.012			.534	
81062	1.59	.046	1.64	.048	1.360	
AM-B	.13	.004			.462	
AM-A	.99	.029			1.296	
STD	.26	.008			.513	
BLK	.01	.001			<.001	

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TELEPHONE (604) 847-3004
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Assay Certificate

4S-0278-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BI**
Attn: **Wayne Roberts**

Date: **OCT-07-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-26-94 by A J Pardoe.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81063	2.07	.060			1.520	1.530
81064	2.46	.072			1.490	
81065	2.64	.077	2.67	.078	1.640	
81066	1.94	.057			1.392	
81067	1.69	.049			1.218	
81068	2.10	.061			1.436	
81069	.90	.026			.801	
81070	.91	.027			.857	
81071	.54	.016			.571	
81072	1.10	.032			1.060	
81073	1.57	.046	1.56	.046	1.210	1.209
81074	1.05	.031			.961	
81075	1.01	.029			1.178	
81076	1.08	.032			1.175	
81077	1.11	.032			.958	
81078	1.12	.033			1.105	
81079	1.17	.034			.977	
81080	1.15	.034			1.085	
81081	.45	.013			.437	
81082	.90	.026			.826	
81083	.94	.027			.837	.843
81084	1.04	.030			.875	
81085	2.16	.063	2.26	.066	1.445	
81086	1.84	.054			1.380	
AM-B	.14	.004			.465	
AM-A	.95	.028			1.304	
STD	.27	.008			.518	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0278-RA7

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BI**
Attn: **Wayne Roberts**

Date: **OCT-07-94**

Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples
submitted SEP-26-94 by A J Pardoe.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81087	2.16	.063			1.410	1.404
81088	2.50	.073			1.620	
81089	1.30	.038	1.25	.036	1.105	
81090	2.15	.063			1.120	
81091	1.35	.039			1.125	
81092	1.85	.054			1.232	
81093	1.02	.030			1.004	
81094	1.04	.030			1.110	
81095	1.10	.032			.992	
31096	1.68	.049			1.560	
81097	2.74	.080	2.65	.077	2.150	2.165
81098	1.61	.047			1.155	
81099	1.10	.032			.998	
81100	1.30	.038			1.570	
81101	1.27	.037			1.372	
81102	.77	.022			.745	
81103	.94	.027	.91	.027	.938	
81104	1.17	.034			.489	
81105	1.02	.030			.723	
81106	.90	.026			.874	
81107	.97	.028			.782	.779
81108	.67	.020			.595	
81109	.66	.019			.734	
81110	.70	.020			.706	
AM-B	.14	.004			.466	
AM-A	1.00	.029			1.301	
STD	.27	.008			.508	
BLK	.01	.001			<.001	

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Assay Certificate

4S-0278-RA8

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BI**
Attn: **Wayne Roberts**

Date: **OCT-07-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 19 core samples submitted SEP-26-94 by A J Pardoe.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81111	.68	.020			.684	.678
81112	.61	.018			.682	
81113	.61	.018			.840	
81114	.44	.013			.557	
81115	.69	.020			.509	
81116	.48	.014			.568	
81117	.50	.015	.50	.015	.541	
81118	.53	.015			.557	
81119	.58	.017			.526	
81120	.22	.006			.212	
81121	.02	.001			.004	.004
81122	.02	.001			.017	
81123	.03	.001			.002	
81124	.02	.001			.001	
81125	.14	.004			.146	
81126	.17	.005			.123	
81127	.26	.008			.261	
81128	.25	.007			.374	
81129	.27	.008	.30	.009	.323	
AM-B	.13	.004			.460	
AM-A	.89	.026			1.297	
STD	.26	.008			.509	
BLK	.01	.001			<.001	

Certified by _____

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FAX (604) 980-9821

SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0282-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BJ**
Attn: **Wayne Roberts**

Date: **OCT-06-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-26-94 by Wayne Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78247	.07	.002	.08	.002	.218	.220
78248	.21	.006			.189	
78249	.07	.002			.108	
78250	.06	.002			.117	
78251	.09	.003			.120	
78252	.13	.004			.183	
78253	.18	.005			.192	
78254	.20	.006			.193	
78255	.17	.005			.190	
78256	.12	.004			.151	
78257	.14	.004			.152	.153
78258	.25	.007	.24	.007	.189	
78259	.12	.004			.122	
78260	.12	.004			.160	
78261	.15	.004			.149	
78262	.49	.014	.46	.013	.326	
78263	.24	.007			.287	
78264	.30	.009			.177	
78265	.30	.009			.240	
78266	.17	.005			.225	
78267	.14	.004			.160	.160
78268	.14	.004			.136	
78269	.08	.002			.131	
78270	.12	.004			.148	
AM-B	.13	.004			.461	
AM-A	1.03	.030			1.303	
STD	.25	.007			.512	
BLK	.01	.001			.000	

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TELEPHONE (604) 847-3004
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Assay Certificate

4S-0282-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BJ**
Attn: **Wayne Roberts**

Date: **OCT-06-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples
submitted SEP-26-94 by Wayne Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78271	.21	.006			.273	.271
78272	.12	.004			.171	
78273	.13	.004			.229	
78274	.13	.004	.14	.004	.220	
78275	.12	.004			.271	
78276	.13	.004			.269	
78277	.14	.004			.216	
78278	.18	.005			.212	
78279	.11	.003			.230	
78280	.30	.009	.29	.008	.282	
78281	.26	.008			.154	.157
78282	.13	.004			.315	
78283	.19	.006			.363	
78284	.15	.004			.252	
78285	.15	.004			.241	
78286	.15	.004			.337	
78287	.23	.007			.388	
78288	.28	.008			.348	
78289	.33	.010			.390	
78290	.26	.008			.341	
78291	.30	.009			.489	.484
78292	.46	.013	.44	.013	.780	
78293	.38	.011			.675	
78294	.39	.011			.670	
AM-B	.13	.004			.460	
AM-A	1.04	.030			1.295	
STD	.26	.008			.512	
BLK	.01	.001			.001	

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OCT 25 1994



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Assay Certificate


4S-0282-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BJ**
Attn: **Wayne Roberts**

Date: **OCT-06-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-26-94 by Wayne Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78295	.24	.007	.26	.008	.514	.519
78296	.22	.006			.447	
78297	.13	.004			.173	
78298	.02	.001			.012	
78299	.03	.001			.009	
78300	.03	.001			.012	
78301	.03	.001			.007	
78302	.04	.001			.034	
78303	.10	.003			.197	
78304	.11	.003			.253	
78305	.11	.003			.279	.282
78306	.08	.002			.118	
78307	.10	.003			.242	
78308	.13	.004			.300	
78309	.11	.003			.259	
78310	.16	.005			.356	
78311	.16	.005			.377	
78312	.18	.005	.18	.005	.421	
78313	.17	.005			.402	
78314	.15	.004			.319	
78315	.13	.004			.262	.260
78316	.11	.003			.148	
78317	.17	.005	.16	.005	.300	
78318	.15	.004			.191	
AM-B	.14	.004			.464	
AM-A	1.01	.029			1.290	
STD	.25	.007			.519	
BLK	.01	.001			<.001	

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Assay Certificate

4S-0282-RA4

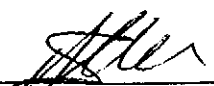
Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BJ**
Attn: **Wayne Roberts**

Date: **OCT-06-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples
submitted SEP-26-94 by Wayne Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78319	.11	.003			.300	.295
78320	.17	.005			.282	
78321	.22	.006			.210	
78322	.13	.004			.175	
78323	.20	.006			.357	
78324	.10	.003			.266	
78325	.17	.005			.272	
78326	.33	.010	.31	.009	.625	
78327	.22	.006			.383	
78328	.21	.006			.314	
78329	.19	.006			.284	.284
78330	.40	.012			.650	
78331	.45	.013			.633	
78332	.49	.014			.630	
78333	.62	.018	.60	.018	.841	
78334	.47	.014			.760	
78335	.49	.014			.754	
78336	.39	.011			.495	
78337	.48	.014			.555	
78338	.32	.009			.432	
78339	.43	.013			.642	.646
78340	.64	.019			.712	
78341	.38	.011			.388	
78342	.58	.017	.60	.018	.674	
AM-B	.15	.004			.461	
AM-A	.98	.029			1.295	
STD	.25	.007			.501	
BLK	.01	.001			<.001	

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0282-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BJ**
Attn: **Wayne Roberts**

Date: **OCT-06-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 17 core samples submitted SEP-26-94 by Wayne Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78367	.40	.012			.533	.537
78368	.33	.010			.405	
78369	.59	.017			.689	
78370	.54	.016			.504	
78371	.74	.022			.861	
78372	.69	.020			.888	
78373	.79	.023			.869	
78374	.45	.013			.471	
78375	.68	.020			.619	
78376	1.00	.029	.97	.028	1.034	
78377	1.02	.030	.99	.029	1.065	1.041
78378	.51	.015			.564	
78379	.62	.018			.627	
78380	.41	.012			.451	
78381	.38	.011			.416	
78382	.32	.009			.337	
78383	.34	.010			.391	
AM-B	.13	.004			.460	
AM-A	1.02	.030			1.315	
STD	.27	.008			.510	
BLK	.01	.001			<.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0289-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BK**
Attn: **Wayne Roberts**

Date: **OCT-13-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples
submitted SEP-29-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78408	.08	.002			.171	.172
78409	.12	.004	.11	.003	.183	
78410	.12	.004			.154	
78411	.09	.003			.106	
78412	.06	.002			.141	
78413	.07	.002			.031	
78414	.04	.001			.089	
78415	.05	.001			.101	
78416	.08	.002			.212	
78417	.10	.003			.221	
78418	.12	.004			.255	.256
78419	.34	.010	.30	.009	1.291	
78420	.06	.002			.360	
78421	.09	.003			.214	
78422	.11	.003			.218	
78423	.12	.004			.305	
78424	.13	.004			.326	
78425	.10	.003			.253	
78426	.12	.004			.295	
78427	.16	.005			.328	
78428	.13	.004			.321	.317
78429	.28	.008			.448	
78430	.22	.006	.20	.006	.672	
78431	.13	.004			.378	
AM-B	.12	.004			.461	
AM-A	.95	.028			1.301	
STD	.25	.007			.521	
BLK	.01	.001			<.001	

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SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0289-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BK**
Attn: **Wayne Roberts**

Date: **OCT-13-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-29-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78432	.29	.008			.689	.692
78433	.50	.015	.53	.015	1.286	
78434	.28	.008			.512	
78435	.21	.006			.332	
78436	.23	.007			.601	
78437	.22	.006			.303	
78438	.30	.009			.357	
78439	.45	.013	.47	.014	.612	
78440	.40	.012			.435	
78441	.34	.010			.306	
78442	.29	.008			.285	.282
78443	.26	.008			.405	
78444	.17	.005			.423	
78445	.23	.007			.371	
78446	.24	.007			.239	
78447	.23	.007			.365	
78448	.19	.006			.291	
78449	.20	.006			.294	
78450	.17	.005			.340	
78451	.28	.008			.468	
78452	.32	.009	.33	.010	.627	.627
78453	.25	.007			.314	
78454	.35	.010			.410	
78455	.36	.011			.331	
AM-B	.13	.004			.464	
AM-A	.98	.029			1.299	
STD	.26	.008			.512	
BLK	.01	.001			<.001	

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TELEPHONE (604) 847-3004
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Assay Certificate

4S-0289-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BK**
Attn: **Wayne Roberts**

Date: **OCT-13-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-29-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78456	.28	.008			.296	.297
78457	.35	.010			.396	
78458	.42	.012			.497	
78459	.43	.013			.448	
78460	.43	.013			.906	
78461	.35	.010	.37	.011	.619	
78462	.25	.007			.298	
78463	.32	.009			.371	
78464	.46	.013			.365	
78465	.54	.016			.481	
78466	.30	.009			.557	.558
78467	.36	.011			.371	
78468	.85	.025			.581	
78469	.60	.018			.422	
78470	.64	.019			.437	
78471	1.34	.039			1.015	
78472	1.00	.029			.906	
78473	2.12	.062	2.00	.058	1.305	
78474	3.90	.114	3.63	.106	2.199	
78475	.53	.015			.283	
78476	.09	.003			.017	.017
78477	.08	.002			.006	
78478	.23	.007			.092	
78479	.65	.019			.572	
AM-B	.13	.004			.463	
AM-A	.94	.027			1.295	
STD	.26	.008			.509	
BLK	.01	.001			<.001	

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0289-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BK**
Attn: **Wayne Roberts**

Date: **OCT-13-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted SEP-29-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78480	.50	.015			.546	.550
78481	.59	.017			.500	
78482	.51	.015			.530	
78483	.45	.013			.404	
78484	.60	.018			.468	
78485	.45	.013			.363	
78486	.28	.008			.255	
78487	.20	.006			.187	
78488	.22	.006			.194	
78489	.22	.006			.189	
78490	.25	.007	.23	.007	.197	.200
78491	.26	.008			.198	
78492	.20	.006			.168	
78493	.21	.006			.172	
78494	.22	.006			.152	
78495	.16	.005			.141	
78496	.15	.004			.125	
78497	.20	.006	.22	.006	.180	
78498	.23	.007			.213	
78499	.25	.007			.227	
78500	.33	.010			.282	.285
78501	.32	.009			.289	
78502	.32	.009	.30	.009	.264	
78503	.34	.010			.273	
AM-B	.13	.004			.460	
AM-A	.94	.027			1.297	
STD	.26	.008			.513	
BLK	.01	.001			<.001	

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FAX (604) 847-3005

Assay Certificate

4S-0290-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BL**
Attn: **Wayne Roberts**

Date: **OCT-12-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted SEP-29-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78513	.19	.006			.430	.434
78514	.29	.008			.654	
78515	.28	.008	.28	.008	.871	
78516	.18	.005			.649	
78517	.25	.007			.558	
78518	.16	.005			.369	
78519	.20	.006			.450	
78520	.17	.005			.327	
78521	.16	.005			.334	
'8522	.11	.003	.11	.003	.278	
78523	.15	.004			.438	.442
78524	.16	.005			.480	
78525	.21	.006			.579	
78526	.23	.007			.525	
78527	.22	.006			.535	
78528	.20	.006			.589	
78529	.12	.004	.10	.003	.285	
78530	.10	.003			.273	
78531	.10	.003			.339	
78532	.13	.004			.341	
78533	.12	.004			.333	.338
78534	.09	.003			.351	
78535	.08	.002			.245	
78536	.04	.001			.044	
AM-B	.13	.004			.466	
AM-A	.97	.028			1.301	
STD	.25	.007			.517	
BLK	.01	.001			<.001	

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OCT 25 1994



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FAX (604) 980-9621

SMITHERS LAB.:
3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0290-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BL**
Attn: **Wayne Roberts**

Date: **OCT-12-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples submitted SEP-29-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78537	.02	.001			.048	.048
78538	.02	.001			.066	
78539	.01	.001			.067	
78540	.02	.001			.087	
78541	.01	.001	.02	.001	.065	
78542	.01	.001			.045	
78543	.01	.001			.057	
78544	.03	.001			.048	
78545	.01	.001			.041	
78546	.01	.001			.021	
78547	.02	.001	.01	.001	.006	.006
78548	.01	.001			.004	
78549	.01	.001			.004	
78550	.02	.001			.009	
78551	.01	.001			.002	
78552	.02	.001			.005	
78553	.03	.001			.007	
78554	.01	.001			.003	
78555	.02	.001	.02	.001	.004	
78556	.01	.001			.036	
78557	.01	.001			.065	.065
78558	.02	.001			.026	
78559	.03	.001			.031	
78560	.01	.001			.059	
AM-B	.12	.004			.464	
AM-A	.91	.027			1.309	
STD	.26	.008			.516	
BLK	.01	.001			.001	

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SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0290-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BL**
Attn: **Wayne Roberts**

Date: **OCT-12-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-29-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78561	.01	.001			.008	.008
78562	.02	.001			.003	
78563	.02	.001			.012	
78564	.02	.001			.004	
78565	.01	.001	.02	.001	.008	
78566	.03	.001			.016	
78567	.01	.001			.016	
78568	.04	.001			.009	
78569	.03	.001			.003	
78570	.03	.001			.002	
78571	.04	.001			.082	.082
78572	.10	.003	.08	.002	.058	
78573	.06	.002			.040	
78574	.04	.001			.062	
78575	.04	.001			.091	
78576	.03	.001			.072	
78577	.02	.001			.062	
78578	.04	.001			.110	
78579	.03	.001			.067	
78580	.02	.001			.123	
78581	.04	.001	.03	.001	.070	.068
78582	.02	.001			.102	
78583	.01	.001			.116	
78584	.04	.001			.071	
AM-B	.12	.004			.463	
AM-A	.95	.028			1.299	
BLK	.27	.008			.506	
STD	.01	.001			<.001	

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Assay Certificate

4S-0290-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BL**
Attn: **Wayne Roberts**

Date: **OCT-12-94**

Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 24 core samples
submitted SEP-29-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78585	.06	.002			.067	.067
78586	.04	.001			.038	
78587	.04	.001			.063	
78588	.01	.001			.028	
78589	.03	.001			.032	
78590	.02	.001			.031	
78591	.05	.001			.018	
78592	.04	.001			.023	
78593	.04	.001			.026	
78594	.02	.001			.017	
78595	.02	.001			.025	.025
78596	.03	.001	.04	.001	.019	
78597	.02	.001			.032	
78598	.04	.001			.033	
78599	.02	.001			.017	
78600	.03	.001			.018	
78601	.21	.006			.255	
78602	.26	.008	.28	.008	.363	
78603	.27	.008			.332	
78604	.16	.005	.17	.005	.356	
78605	.04	.001			.019	.020
78606	.12	.004			.156	
78607	.07	.002			.077	
78608	.17	.005			.314	
AM-B	.13	.004			.464	
AM-A	.95	.028			1.294	
STD	.26	.008			.507	
BLK	.01	.001			.001	

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FAX (604) 847-3005

Assay Certificate

4S-0290-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BL**
Attn: **Wayne Roberts**

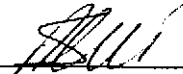
Date: **OCT-12-94**
Copy 1. American Bullion, Vancouver, B.C.

We hereby certify the following Assay of 9 CORE samples submitted SEP-29-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire g/tonne	Cu %	Cu %
78609	.16		.324	.321
78610	.13		.336	
78611	.12		.378	
78612	.23	.23	.390	
78613	.05		.055	
78614	.06		.033	
78615	.06		.051	
78616	.04		.033	
78617	.05		.040	

AM-B	.12		.463	
AM-A	.94		1.294	
STD	.25		.514	
BLK	.01		.001	

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SMITHERS LAB.:
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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0295-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BM**
Attn: **Wayne Roberts**

Date: **OCT-18-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-05-94 by M P Phillips.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81154	.06	.002			.059	.059
81155	.10	.003			.064	
81156	.05	.001	.06	.002	.087	
81157	.07	.002			.065	
81158	.11	.003			.088	
81159	.06	.002			.094	
81160	.05	.001			.106	
81161	.08	.002			.137	
81162	.07	.002			.143	
81163	.09	.003			.156	
81164	.08	.002			.134	.135
81165	.09	.003			.114	
81166	.09	.003	.10	.003	.119	
81167	.10	.003			.105	
81168	.10	.003			.101	
81169	.08	.002			.090	
81170	.07	.002			.092	
81171	.10	.003			.144	
81172	.12	.004			.145	
81173	.10	.003			.127	
81174	.21	.006	.19	.006	.123	.124
81175	.16	.005			.235	
81176	.09	.003			.155	
81177	.05	.001			.076	
AM-B	.13	.004			.464	
AM-A	.94	.027			1.299	
STD	.26	.008			.517	
BLK	.01	.001			<.001	

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TELEPHONE (604) 847-3004
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Assay Certificate

4S-0295-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BM**
Attn: **Wayne Roberts**

Date: **OCT-18-94**

Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-05-94 by M P Phillips.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81178	.11	.003			.084	.083
81179	.09	.003			.127	
81180	.10	.003	.11	.003	.095	
81181	.10	.003			.102	
81182	.14	.004			.133	
81183	.17	.005			.098	
81184	.14	.004			.081	
81185	.16	.005			.100	
81186	.13	.004			.087	
81187	.12	.004			.110	
81188	.13	.004			.117	.120
81189	.15	.004	.16	.005	.083	
81190	.12	.004			.101	
81191	.13	.004			.102	
81192	.12	.004			.098	
81193	.13	.004			.100	
81194	.12	.004			.075	
81195	.17	.005			.101	
81196	.17	.005			.114	
81197	.13	.004			.130	
81198	.12	.004			.164	.166
81199	.23	.007	.21	.006	.128	
81200	.13	.004			.082	
81201	.08	.002			.050	
AM-B	.12	.004			.464	
AM-A	.93	.027			1.306	
STD	.27	.008			.509	
BLK	.01	.001			<.001	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0295-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BM**
Attn: **Wayne Roberts**

Date: **OCT-18-94**

Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-05-94 by M P Phillips.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81202	.02	.001			.062	.063
81203	.08	.002			.109	
81204	.07	.002			.155	
81205	.03	.001			.152	
81206	.04	.001			.228	
81207	.06	.002			.176	
81208	.13	.004			.197	
81209	.10	.003			.190	
81210	.16	.005	.11	.003	.136	
81211	.12	.004			.235	
81212	.21	.006			.236	.237
81213	.26	.008			.345	
81214	.24	.007	.23	.007	.258	
81215	.22	.006			.271	
81216	.11	.003			.198	
81217	.12	.004			.215	
81218	.24	.007			.326	
81219	.27	.008			.354	
81220	.17	.005			.234	
81221	.05	.001	.07	.002	.125	
81222	.03	.001			.088	.088
81223	.03	.001			.110	
81224	.02	.001			.071	
81225	.05	.001			.093	
AM-B	.14	.004			.463	
AM-A	.94	.027			1.306	
STD	.26	.008			.510	
BLK	.01	.001			<.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0295-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BM**
Attn: **Wayne Roberts**

Date: **OCT-18-94**

Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-05-94 by M P Phillips.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81226	.12	.004			.220	.221
81227	.19	.006			.297	
81228	.30	.009			.527	
81229	.63	.018			.635	
81230	.87	.025			.871	
81231	1.56	.046			1.450	
81232	2.82	.082	2.79	.081	3.920	
81233	4.06	.118			3.960	
81234	1.88	.055	1.83	.053	2.520	
81235	.98	.029			.745	
81236	.79	.023			.705	.698
81237	.75	.022			.762	
81238	.73	.021			.789	
81239	.56	.016			.614	
81240	.50	.015			.456	
81241	.67	.020	.70	.020	.569	
81242	.58	.017			.720	
81243	.40	.012			.418	
81244	.56	.016			.540	
81245	.37	.011			.346	
81246	.57	.017			.508	.505
81247	.63	.018			.625	
81248	.59	.017			.640	
81249	.77	.022			.742	
AM-B	.12	.004			.460	
AM-A	.96	.028			1.298	
STD	.27	.008			.515	
BLK	<.01				.001	

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SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0295-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BM**
Attn: **Wayne Roberts**

Date: **OCT-18-94**

Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-05-94 by M P Phillips.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81250	.75	.022	.78	.023	.652	.660
81251	.28	.008			.295	
81252	.27	.008			.291	
81253	.30	.009			.307	
81254	.15	.004			.089	
81255	.13	.004			.130	
81256	.23	.007			.170	
81257	.19	.006			.192	
81258	.32	.009			.321	
81259	.47	.014			.557	
81260	.45	.013			.528	.533
81261	.35	.010			.328	
81262	.41	.012	.45	.013	.364	
81263	.44	.013			.399	
81264	.56	.016			.468	
81265	.51	.015			.375	
81266	.32	.009			.271	
81267	.52	.015	.50	.015	.377	
81268	.35	.010			.329	
81269	.34	.010			.322	
81270	.30	.009			.317	.316
81271	.29	.008			.280	
81272	.29	.008			.283	
81273	.42	.012			.424	
AM-B	.12	.004			.463	
AM-A	.90	.026			1.299	
STD	.26	.008			.506	
BLK	.01	.001			<.001	

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SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0298-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BM**
Attn: **Wayne Roberts**

Date: **OCT-14-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-06-94 by Brian Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78618	.06	.002			.050	.049
78619	.07	.002			.085	
78620	.04	.001			.080	
78621	.10	.003			.075	
78622	.13	.004			.129	
78623	.06	.002			.083	
78624	.08	.002			.113	
78625	.07	.002			.156	
78626	.08	.002			.083	
78627	.07	.002	.09	.003	.091	
78628	.01	.001			.004	.004
78629	.01	.001			.069	
78630	.04	.001			.071	
78631	.02	.001			.036	
78632	.07	.002			.079	
78633	.10	.003	.12	.004	.092	
78634	.03	.001			.084	
78635	.03	.001			.113	
78636	.01	.001			.096	
78637	.03	.001			.077	
78638	.01	.001			.089	.088
78639	.03	.001			.106	
78640	.01	.001	.02	.001	.090	
78641	.02	.001			.129	
AM-B	.12	.004			.464	
AM-A	.87	.025			1.305	
STD	.26	.008			.516	
BLK	.01	.001			<.001	

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OCT 31 1994



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TELEPHONE (604) 980-5814 OR (604) 988-4524
FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

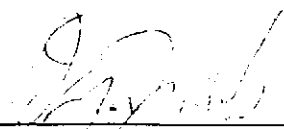
4S-0298-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BM**
Attn: **Wayne Roberts**

Date: **OCT-14-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-06-94 by Brian Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78642	.03	.001			.099	.098
78643	.07	.002			.105	
78644	.03	.001			.071	
78645	.05	.001	.04	.001	.043	
78646	.03	.001			.042	
78647	.05	.001			.080	
78648	.05	.001			.062	
78649	.06	.002			.136	
78650	.03	.001			.066	
78651	.04	.001			.066	
78652	.05	.001			.109	.109
78653	.06	.002			.061	
78654	.09	.003			.145	
78655	.08	.002			.104	
78656	.09	.003			.138	
78657	.08	.002			.113	
78658	.12	.004	.13	.004	.194	
78659	.13	.004	.11	.003	.225	
78660	.05	.001			.093	
78661	.06	.002			.115	
78662	.08	.002			.162	.162
78663	.06	.002			.099	
78664	.07	.002			.166	
78665	.07	.002			.174	
AM-B	.12	.004			.462	
AM-A	.95	.028			1.291	
STD	.26	.008			.506	
BLK	.01	.001			.001	

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Assay Certificate

4S-0298-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BM**
Att: **Wayne Roberts**

Date: **OCT-14-94**

Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-06-94 by Brian Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78666	.10	.003			.163	.164
78667	.02	.001			.087	
78668	.03	.001			.108	
78669	.06	.002			.094	
78670	.07	.002			.241	
78671	.38	.011			.437	
78672	.46	.013			.510	
78673	.43	.013	.45	.013	.515	
78674	.45	.013			.594	
78675	.18	.005			.269	
78676	.31	.009			.598	.596
78677	.32	.009	.34	.010	.642	
78678	.11	.003			.181	
78679	.04	.001			.117	
78680	.04	.001			.129	
78681	.10	.003			.416	
78682	.35	.010	.37	.011	.710	
78683	.20	.006			.675	
78684	.12	.004			.562	
78685	.16	.005			.637	
78686	.21	.006			.540	.543
78687	.13	.004			.551	
78688	.15	.004			.630	
78689	.16	.005			.554	
AM-B	.12	.004			.463	
AM-A	.91	.027			1.308	
STD	.26	.008			.516	
BLK	.01	.001			.001	

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Assay Certificate

4S-0298-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BM**
Attn: **Wayne Roberts**

Date: **OCT-14-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-06-94 by Brian Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78690	.30	.009			.878	.887
78691	.27	.008			.739	
78692	.25	.007			.824	
78693	.35	.010	.36	.011	.790	
78694	.33	.010			.892	
78695	.34	.010			.681	
78696	.31	.009			.812	
78697	.22	.006			.494	
78698	.20	.006			.506	
78699	.22	.006			.593	
78700	.19	.006			.512	.508
78701	.37	.011			.975	
78702	.35	.010			.757	
78703	.32	.009			.549	
78704	.35	.010	.35	.010	.559	
78705	.24	.007			.529	
78706	.28	.008			.504	
78707	.25	.007			.724	
78708	.29	.008			.516	
78709	.26	.008			.739	
78710	.21	.006			.673	.677
78711	.18	.005	.20	.006	.543	
78712	.20	.006			.658	
78713	.21	.006			.493	
AM-B	.13	.004			.460	
AM-A	.93	.027			1.287	
STD	.27	.008			.507	
BLK	.01	.001			<.001	

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Assay Certificate

4S-0298-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BM**
Attn: **Wayne Roberts**

Date: **OCT-14-94**
copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-06-94 by Brian Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78714	.03	.001			.033	.032
78715	.22	.006			.692	
78716	.31	.009			.931	
78717	.41	.012			1.090	
78718	.39	.011			1.070	
78719	.33	.010			.942	
78720	.27	.008			.876	
78721	.25	.007	.24	.007	1.025	
78722	.14	.004			.384	
78723	.18	.005			.995	
78724	.20	.006			1.185	1.190
78725	.20	.006			1.230	
78726	.57	.017			.994	
78727	.94	.027	.91	.027	.387	
78728	.11	.003			.146	
78729	.17	.005			.185	
78730	.15	.004			.208	
78731	.15	.004			.410	
78732	.09	.003			.397	
78733	.06	.002			.321	
78734	.07	.002			.211	.208
78735	.05	.001	.04	.001	.144	
78736	.08	.002			.262	
78737	.05	.001			.100	
AM-B	.13	.004			.464	
AM-A	.88	.026			1.301	
STD	.28	.008			.510	
BLK	.01	.001			.001	

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Assay Certificate

4S-0298-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BM**
Attn: **Wayne Roberts**

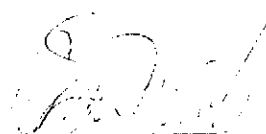
Date: **OCT-14-94**

Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 10 core samples
submitted OCT-06-94 by Brian Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78738	.07	.002			.102	.101
78739	.08	.002			.238	
78740	.09	.003			.290	
78741	.05	.001			.197	
78742	.07	.002			.182	
78743	.08	.002			.249	
78744	.07	.002			.166	
78745	.08	.002			.211	
78746	.07	.002	.06	.002	.209	
78747	.07	.002			.162	

AM-B	.14	.004			.461	
AM-A	.92	.027			1.300	
STD	.26	.008			.517	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Geochemical Analysis Certificate

4S-0306-RG2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BO**
Attn: **Wayne Roberts**

Date: **OCT-18-94**

Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Geochemical Analysis of 24 core samples submitted OCT-05-94 by A J Pardoe.

Sample Number	Au-Fire PPB	Au-Fire PPB	Cu PPM
78772	11		79
78773	16		78
78774	22		71
78775	17		137
78776	14		34
78777	17	14	84
78778	22		90
78779	19		115
78780	15		83
78781	17		36
78782	23		40
78783	20		63
78784	24		85
78785	28	23	147
78786	28		153
78787	31		171
78788	32		164
78789	14		46
78790	30		58
78791	26		64
78792	32		32
78793	31		53
78794	41	37	130
78795	32		88

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SMITHERS LAB.:

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Geochemical Analysis Certificate

4S-0306-RG3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BO**
Attn: **Wayne Roberts**

Date: **OCT-18-94**

Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Geochemical Analysis of 24 core samples submitted OCT-05-94 by A J Pardoe.

Sample Number	Au-Fire PPB	Cu PPM
78796	14	85
78797	27	122
78798	42	120
78799	21	78
78800	20	48
78801	25	104
78802	22	106
78803	26	78
78804	30	163
78805	128	146
78806	31	105
78807	29	109
78808	28	128
78809	23	112
78810	33	50
78811	53	298
78812	46	103
78813	56	101
78814	17	42
78815	24	54
78816	35	72
78817	32	69
78818	31	44
78819	38	62

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Geochemical Analysis Certificate

4S-0306-RG4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BO**
Attn: **Wayne Roberts**

Date: **OCT-18-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Geochemical Analysis of 2 core samples submitted OCT-05-94 by A J Pardoe.

Sample Number	Au-Fire PPB	Cu PPM
78820	39	114
78821	26	42

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Assay Certificate


4S-0307-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BP**
Attn: **Wayne Roberts**

Date: **OCT-20-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-11-94 by M P Phillips.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81287	.08	.002			.129	.129
81288	.07	.002			.132	
81289	.08	.002	.09	.003	.115	
81290	.07	.002			.151	
81291	.07	.002			.055	
81292	.07	.002			.057	
81293	.07	.002			.080	
81294	.09	.003			.135	
81295	.10	.003			.125	
81296	.23	.007			.340	
81297	.31	.009	.33	.010	.453	.459
81298	.19	.006			.225	
81299	.12	.004			.148	
81300	.17	.005			.212	
81301	.18	.005			.307	
81302	.11	.003			.167	
81303	.07	.002	.09	.003	.105	
81304	.08	.002			.112	
81305	.09	.003			.125	
81306	.10	.003			.128	
81307	.17	.005			.114	.114
81308	.21	.006			.169	
81309	.17	.005			.124	
81310	.18	.005			.119	
AM-B	.12	.004			.464	
AM-A	.87	.025			1.293	
STD	.25	.007			.514	
BLK	.01	.001			.001	

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4S-0307-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BP**
Attn: **Wayne Roberts**

Date: **OCT-20-94**

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We hereby certify the following Assay of 24 core samples submitted OCT-11-94 by M P Phillips.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81311	.12	.004			.175	.177
81312	.13	.004			.174	
81313	.08	.002			.079	
81314	.09	.003			.117	
81315	.12	.004			.137	
81316	.12	.004			.142	
81317	.13	.004	.15	.004	.135	
81318	.10	.003			.076	
81319	.21	.006	.21	.006	.223	
81320	.11	.003			.178	
81321	.11	.003			.153	.153
81322	.08	.002			.064	
81323	.09	.003			.045	
81324	.08	.002			.062	
81325	.08	.002			.078	
81326	.07	.002			.074	
81327	.07	.002			.073	
81328	.08	.002			.112	
81329	.11	.003			.155	
81330	.09	.003			.125	
81331	.07	.002	.08	.002	.127	.128
81332	.10	.003			.129	
81333	.09	.003			.125	
81334	.11	.003			.145	
AM-B	.12	.004			.464	
AM-A	.98	.029			1.300	
STD	.26	.008			.516	
BLK	.01	.001			.001	

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4S-0307-RA3

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Project: **RED CHRIS HOLE BP**
Attn: **Wayne Roberts**

Date: **OCT-20-94**
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We hereby certify the following Assay of 24 core samples submitted OCT-11-94 by M P Phillips.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	AU-Fire g/tonne	AU-Fire oz/ton	Cu %	Cu %
81335	.14	.004			.177	.176
81336	.09	.003			.121	
81337	.10	.003			.108	
81338	.09	.003			.111	
81339	.07	.002			.079	
81340	.18	.005	.17	.005	.201	
81341	.11	.003			.157	
81342	.18	.005			.231	
81343	.24	.007			.313	
81344	.26	.008	.26	.008	.303	
81345	.21	.006			.284	.282
81346	.15	.004			.161	
81347	.16	.005			.274	
81348	.15	.004			.271	
81349	.13	.004			.194	
81350	.19	.006			.323	
81351	.16	.005			.226	
81352	.17	.005			.263	
81353	.21	.006			.281	
81354	.26	.008			.365	
81355	.25	.007			.363	.359
81356	.24	.007			.371	
81357	.07	.002	.09	.003	.112	
81358	.10	.003			.076	
AM-B	.12	.004			.460	
AM-A	.87	.025			1.307	
STD	.26	.008			.512	
BLK	.01	.001			<.001	

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FAX (604) 847-3005

Assay Certificate

4S-0307-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BP**
Attn: **Wayne Roberts**

Date: **OCT-20-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-11-94 by M P Phillips.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81359	.03	.001			.059	.060
81360	.05	.001			.051	
81361	.04	.001			.054	
81362	.11	.003			.144	
81363	.44	.013	.45	.013	.528	
81364	.61	.018			.787	
81365	.41	.012	.40	.012	.532	
81366	.22	.006			.301	
81367	.12	.004			.172	
81368	.03	.001			.052	
81369	.03	.001			.050	.049
81370	.11	.003			.130	
81371	.08	.002			.184	
81372	.04	.001			.110	
81373	.05	.001			.187	
81374	.05	.001	.06	.002	.194	
81375	.03	.001			.165	
81376	.02	.001			.088	
81377	.05	.001			.166	
81378	.03	.001			.102	
81379	.06	.002			.236	.239
81380	.05	.001			.105	
81381	.04	.001			.077	
81382	.11	.003			.256	
AM-B	.13	.004			.461	
AM-A	.89	.026			1.304	
STD	.27	.008			.514	
BLK	.01	.001			<.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0307-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BP**
Attn: **Wayne Roberts**

Date: **OCT-20-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-11-94 by M P Phillips.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81383	.14	.004			.296	.296
81384	.13	.004			.227	
81385	.25	.007			.395	
81386	.31	.009			.469	
81387	.51	.015			.590	
81388	.45	.013			.512	
81389	.84	.025	.88	.026	.964	
81390	.41	.012			.486	
81391	.35	.010			.341	
81392	.41	.012			.347	
81393	.21	.006			.141	.143
81394	.23	.007			.297	
81395	.34	.010			.409	
81396	.31	.009			.396	
81397	.70	.020	.68	.020	.891	
81398	.18	.005			.212	
81399	.22	.006			.239	
81400	.23	.007			.238	
81401	.26	.008			.277	
81402	.45	.013			.232	
81403	.32	.009			.194	.196
81404	.32	.009			.232	
81405	.44	.013			.152	
81406	.18	.005	.18	.005	.167	
AM-B	.14	.004			.464	
AM-A	.09	.003			1.296	
STD	.26	.008			.506	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0307-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BP**
Attn: **Wayne Roberts**

Date: **OCT-20-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Assay of 8 core samples submitted OCT-11-94 by M P Phillips.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81407	.17	.005			.141	.142
81408	.20	.006			.169	
81409	.27	.008			.283	
81410	.18	.005			.156	
81411	.53	.015	.50	.015	.437	
81412	.36	.011			.247	
81413	.26	.008			.300	
81414	.31	.009			.340	

AM-B	.13	.004			.460	
AM-A	.95	.028			1.299	
STD	.25	.007			.501	
BLK	.01	.001			<.001	

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3178 TATLOW ROAD
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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Geochemical Analysis Certificate

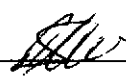
4S-0309-RG1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BQ**
Attn: **Wayne Roberts**

Date: **OCT-21-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Geochemical Analysis of 24 core samples submitted OCT-11-94 by W. Roberts.

Sample Number	Au-Fire PPB	Cu PPM
78822	1	29
78823	2	42
78824	1	48
78825	3	89
78826	11	51
78827	4	101
78828	1	83
78829	4	76
78830	2	50
78831	5	65
78832	2	91
78833	4	124
78834	10	109
78835	7	87
78836	5	64
78837	5	79
78838	3	39
78839	4	31
78840	10	31
78841	5	66
78842	5	61
78843	5	52
78844	1	45
78845	4	82

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Geochemical Analysis Certificate

4S-0309-RG2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BQ**
Attn: **Wayne Roberts**

Date: **OCT-21-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Geochemical Analysis of 24 core samples submitted OCT-11-94 by W. Roberts.

Sample Number	Au-Fire PPB	Cu PPM
78846	1	111
78847	1	84
78848	2	80
78849	5	92
78850	6	78
78851	4	56
78852	6	64
78853	1	88
78854	3	43
78855	6	28
78856	1	33
78857	3	51
78858	7	34
78859	6	56
78860	14	72
78861	11	50
78862	6	56
78863	14	53
78864	25	42
78865	20	66
78866	19	71
78867	20	56
78868	25	73
78869	14	42

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Geochemical Analysis Certificate

4S-0309-RG3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BQ**
Attn: **Wayne Roberts**

Date: **OCT-21-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Geochemical Analysis of 22 core samples submitted OCT-11-94 by W. Roberts.

Sample Number	Au-Fire PPB	Cu PEM
78870	16	28
78871	7	39
78872	17	51
78873	7	43
78874	15	65
78875	27	84
78876	53	168
78877	60	127
78878	46	108
78879	37	72
78880	35	112
78881	44	38
78882	44	65
78883	62	190
78884	57	121
78885	27	70
78886	32	60
78887	35	54
78888	41	150
78889	28	115
78890	29	119
78891	46	122

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Geochemical Analysis Certificate

4S-0311-RG2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BR**
Attn: **Wayne Roberts**

Date: **OCT-21-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Geochemical Analysis of 24 core samples submitted OCT-11-94 by WAYNE ROBERTS.

Sample Number	Au-Fire PPB	Cu PPM
78916	29	208
78917	19	159
78918	6	17
78919	31	192
78920	13	82
78921	14	61
78922	26	78
78923	16	56
78924	15	52
78925	23	42
78926	25	71
78927	77	197
78928	98	641
78929	43	109
78930	39	126
78931	51	180
78932	104	236
78933	66	174
78934	74	181
78935	71	197
78936	86	147
78937	63	111
78938	231	428
78939	64	196

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Geochemical Analysis Certificate

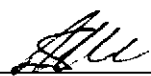
4S-0311-RG3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BR**
Attn: **Wayne Roberts**

Date: **OCT-21-94**
Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Geochemical Analysis of 24 core samples submitted OCT-11-94 by WAYNE ROBERTS.

Sample Number	Au-Fire PPB	Cu PPM
78940	45	97
78941	40	101
78942	39	558
78943	32	200
78944	25	193
78945	29	190
78946	38	184
78947	19	189
78948	57	197
78949	95	487
78950	98	409
78951	40	313
78952	54	371
78953	37	259
78954	61	350
78955	35	240
78956	162	415
78957	95	400
78958	80	501
78959	67	642
78960	41	129
78961	28	100
78962	19	140
78963	19	135

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Geochemical Analysis Certificate

4S-0311-RG4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BR**
Attn: **Wayne Roberts**

Date: **OCT-21-94**

Copy 1. American Bullion Minerals Vancouver

We hereby certify the following Geochemical Analysis of 12 core samples submitted OCT-11-94 by WAYNE ROBERTS.

Sample Number	Au-Fire PPB	Cu PPM
78964	16	134
78965	19	134
78966	36	396
78967	12	145
78968	138	311
78969	8	64
78970	11	112
78971	5	48
78972	9	76
78973	1	112
78974	2	54
78975	2	43

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SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0312-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BS**
Attn: **Wayne Roberts**

Date: **OCT-24-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-12-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81415	.03	.001			.008	.008
81416	.02	.001			.006	
81417	.02	.001			.007	
81418	.02	.001			.008	
81419	.02	.001			.006	
81420	.02	.001	.01	.001	.006	
81421	.02	.001			.005	
81422	.02	.001			.005	
81423	.02	.001			.005	
81424	.02	.001			.007	
81425	.02	.001			.007	.006
81426	.02	.001			.007	
81427	.02	.001			.012	
81428	.04	.001			.011	
81429	.04	.001			.009	
81430	.03	.001	.02	.001	.023	
81431	.05	.001			.021	
81432	.03	.001			.008	
81433	.03	.001			.014	
81434	.03	.001			.007	
81435	.03	.001			.004	.004
81436	.04	.001			.007	
81437	.05	.001			.007	
81438	.06	.002	.06	.002	.015	
AM-B	.13	.004			.469	
AM-A	.95	.028			1.289	
STD	.27	.008			.514	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0312-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BS**
Attn: **Wayne Roberts**

Date: **OCT-24-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-12-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81439	.03	.001			.005	.006
81440	.03	.001			.006	
81441	.01	.001	.01	.001	.004	
81442	.02	.001			.004	
81443	.03	.001			.005	
81444	.07	.002			.034	
81445	.05	.001			.014	
81446	.04	.001			.016	
81447	.05	.001			.064	
81448	.08	.002			.108	
81449	.09	.003			.126	.128
81450	.07	.002			.097	
81451	.11	.003			.127	
81452	.20	.006			.178	
81453	.09	.003			.110	
81454	.07	.002			.120	
81455	.13	.004			.163	
81456	.11	.003			.143	
81457	.10	.003			.124	
81458	.16	.005	.14	.004	.176	
81459	.16	.005			.180	.180
81460	.16	.005			.184	
81461	.16	.005			.168	
81462	.21	.006	.21	.006	.241	
AM-B	.13	.004			.464	
AM-A	.89	.026			1.295	
STD	.25	.007			.522	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0312-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BS**
Attn: **Wayne Roberts**

Date: **OCT-24-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-12-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81463	.20	.006			.245	.242
81464	.15	.004			.181	
81465	.17	.005			.205	
81466	.23	.007			.275	
81467	.21	.006			.276	
81468	.23	.007			.258	
81469	.31	.009			.256	
81470	.23	.007			.175	
81471	.77	.022	.79	.023	.521	
81472	.23	.007			.173	
81473	.28	.008			.219	.218
81474	.34	.010			.232	
81475	.23	.007			.156	
81476	.29	.008			.184	
81477	.21	.006			.323	
81478	.29	.008	.28	.008	.374	
81479	.21	.006			.285	
81480	.23	.007			.340	
81481	.22	.006			.338	
81482	.24	.007			.375	
81483	.21	.006			.378	.380
81484	.27	.008			.467	
81485	.16	.005			.351	
81486	.13	.004	.12	.004	.293	
AM-B	.12	.004			.461	
AM-A	.95	.028			1.300	
STD	.27	.008			.520	
BLK	.01	.001			<.001	

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Assay Certificate

4S-0312-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BS**
Attn: **Wayne Roberts**

Date: **OCT-24-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-12-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81487	.15	.004			.351	.351
81488	.21	.006			.425	
81489	.12	.004			.276	
81490	.18	.005			.406	
81491	.16	.005	.15	.004	.332	
81492	.18	.005			.397	
81493	.16	.005			.356	
81494	.13	.004			.315	
81495	.18	.005			.398	
81496	.30	.009			.559	
81497	.21	.006			.442	.448
81498	.19	.006			.384	
81499	.20	.006			.375	
81500	.20	.006			.433	
81501	.14	.004			.247	
81502	.12	.004			.230	
81503	.12	.004			.219	
81504	.22	.006			.415	
81505	.15	.004	.14	.004	.316	
81506	.14	.004			.274	
81507	.11	.003			.212	.213
81508	.07	.002	.05	.001	.142	
81509	.13	.004			.303	
81510	.09	.003			.165	
AM-B	.13	.004			.463	
AM-A	.91	.027			1.301	
STD	.26	.008			.523	
BLK	.01	.001			<.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3176 TALLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0312-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BS**
Attn: **Wayne Roberts**

Date: **OCT-24-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-12-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81511	.11	.003			.254	.256
81512	.07	.002	.06	.002	.159	
81513	.18	.005			.412	
81514	.19	.006			.445	
81515	.18	.005			.439	
81516	.20	.006			.462	
81517	.26	.008			.460	
81518	.30	.009	.30	.009	.617	
81519	.18	.005			.415	
81520	.15	.004			.361	
81521	.23	.007			.488	.484
81522	.14	.004			.360	
81523	.14	.004			.351	
81524	.26	.008			.465	
81525	.13	.004			.349	
81526	.10	.003			.261	
81527	.09	.003			.287	
81528	.15	.004			.371	
81529	.18	.005			.394	
81530	.20	.006			.505	
81531	.15	.004			.330	.325
81532	.28	.008	.30	.009	.479	
81533	.28	.008			.448	
81534	.20	.006			.417	
AM-B	.13	.004			.462	
AM-A	.88	.026			1.296	
STD	.27	.008			.512	
BLK	.01	.001			.001	

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Assay Certificate

4S-0312-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BS**
Attn: **Wayne Roberts**

Date: **OCT-24-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-12-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81535	.49	.014			.779	.785
81536	.28	.008			.543	
81537	.37	.011			.714	
81538	.42	.012			.659	
81539	.56	.016			.805	
81540	.78	.023	.79	.023	1.082	
81541	.65	.019			.861	
81542	.50	.015			.617	
81543	.75	.022			.994	
81544	.73	.021			.994	
81545	.66	.019			.835	.829
81546	.80	.023			1.105	
81547	1.06	.031	1.10	.032	1.320	
81548	.75	.022			.926	
81549	.86	.025			1.037	
81550	1.23	.036	1.26	.037	1.415	
81551	.02	.001			.200	
81552	.08	.002			.135	
81553	.07	.002			.116	
81554	.10	.003			.152	
81555	.04	.001			.196	.197
81556	.06	.002			.120	
81557	.04	.001			.130	
81558	.02	.001			.110	
AM-B	.13	.004			.468	
AM-A	.87	.025			1.301	
STD	.27	.008			.513	
BLK	.01	.001			.000	

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Assay Certificate

4S-0312-RA7

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BS**
Attn: **Wayne Roberts**

Date: **OCT-24-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-12-94 by B. Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81559	.08	.002			.163	.165
81560	.06	.002			.098	
81561	.24	.007			.270	
81562	.48	.014			.336	
81563	.80	.023			.510	
81564	.75	.022			.457	
81565	1.24	.036	1.23	.036	.736	
81566	1.26	.037	1.29	.038	.722	
81567	1.46	.043			.830	
81568	.77	.022			.462	
81569	.24	.007			.161	.159
81570	.25	.007			.165	
81571	.25	.007			.176	
81572	.14	.004			.092	
81573	.23	.007			.147	
81574	.44	.013			.309	
81575	.44	.013	.44	.013	.303	
81576	.39	.011			.286	
81577	.23	.007			.231	
81578	.17	.005			.128	
81579	.24	.007			.144	.142
81580	.21	.006			.132	
81581	.40	.012			.299	
81582	.67	.020			.503	
AM-B	.14	.004			.460	
AM-A	.91	.027			1.297	
STD	.28	.008			.502	
BLK	.01	.001			.001	

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Assay Certificate

4S-0313-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BT**
Attn: **Wayne Roberts**

Date: **OCT-24-94**
Copy 1. American Bullion Mineral, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-13-94 by A.J. Paradue.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
78976	.20	.006	.22	.006	.243	.244
78977	.14	.004			.173	
78978	.13	.004			.203	
78979	.10	.003			.137	
78980	.13	.004			.156	
78981	.10	.003			.186	
78982	.12	.004	.13	.004	.227	
78983	.08	.002			.198	
78984	.07	.002			.154	
78985	.09	.003			.128	
78986	.09	.003			.175	.176
78987	.10	.003			.184	
78988	.08	.002			.146	
78989	.07	.002			.144	
78990	.10	.003			.205	
78991	.09	.003			.218	
78992	.09	.003			.226	
78993	.12	.004			.196	
78994	.08	.002			.208	
78995	.13	.004			.201	
78996	.17	.005			.276	.273
78997	.20	.006			.322	
78998	.34	.010	.36	.011	.490	
78999	.17	.005			.283	
AM-B	.12	.004			.466	
AM-A	.87	.025			1.306	
STD	.26	.008			.517	
BLK	.01	.001			.000	

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Assay Certificate

4S-0313-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BT**
Attn: **Wayne Roberts**

Date: **OCT-24-94**
Copy 1. American Bullion Mineral, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-13-94 by A.J. Paradue.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
79000	.14	.004			.192	.193
60001	.18	.005			.314	
60002	.32	.009			.332	
60003	.13	.004			.200	
60004	.01	.001			.004	
60005	.09	.003			.003	
60006	.01	.001			.003	
60007	.02	.001			.004	
60008	.03	.001			.004	
60009	.02	.001			.004	
60010	.01	.001			.004	.004
60011	.01	.001			.004	
60012	.06	.002			.005	
60013	.07	.002	.09	.003	.097	
60014	.02	.001			.041	
60015	.09	.003			.156	
60016	.16	.005			.260	
60017	.30	.009	.31	.009	.575	
60018	.23	.007			.394	
60019	.10	.003			.234	
60020	.12	.004			.265	.268
60021	.13	.004	.16	.005	.326	
60022	.11	.003			.252	
60023	.06	.002			.156	
AM-B	.12	.004			.460	
AM-A	.87	.025			1.289	
STD	.25	.007			.508	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0313-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BT**
Att: **Wayne Roberts**

Date: **OCT-24-94**

Copy 1. American Bullion Mineral, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-13-94 by A.J. Paradue.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60024	.11	.003			.275	.268
60025	.12	.004			.280	
60026	.13	.004			.280	
60027	.16	.005			.302	
60028	.19	.006	.18	.005	.279	
60029	.15	.004			.307	
60030	.12	.004			.231	
60031	.11	.003			.266	
60032	.17	.005			.379	
60033	.15	.004			.311	
60034	.12	.004			.233	.232
60035	.09	.003			.192	
60036	.11	.003			.233	
60037	.18	.005			.418	
60038	.17	.005			.267	
60039	.20	.006	.19	.006	.344	
60040	.11	.003			.241	
60041	.20	.006			.190	
60042	.20	.006	.19	.006	.318	
60043	.14	.004			.206	
60044	.02	.001			.002	.002
60045	.03	.001			.002	
60046	.01	.001			.002	
60047	.01	.001			.001	
AM-B	.12	.004			.464	
AM-A	.98	.029			1.308	
STD	.27	.008			.517	
BLK	.01	.001			.000	

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TELEPHONE (604) 847-3004
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Assay Certificate

4S-0313-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BT**
Attn: **Wayne Roberts**

Date: **OCT-24-94**

Copy 1. American Bullion Mineral, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-13-94 by A.J. Paradue.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60048	.08	.002			.032	.033
60049	.17	.005			.364	
60050	.26	.008			.573	
60051	.44	.013			.758	
60052	.42	.012	.42	.012	.865	
60053	.15	.004			.326	
60054	.25	.007			.576	
60055	.27	.008			.580	
60056	.16	.005			.371	
60057	.20	.006			.368	
60058	.29	.008			.378	.381
60059	.36	.011	.37	.011	.714	
60060	.32	.009			.614	
60061	.34	.010			.551	
60062	.42	.012			.836	
60063	.40	.012			.546	
60064	.36	.011			.607	
60065	.35	.010			.699	
60066	.33	.010			.637	
60067	.28	.008			.509	
60068	.31	.009			.626	.621
60069	.27	.008			.533	
60070	.19	.006			.410	
60071	.48	.014	.49	.014	.686	
AM-B	.12	.004			.468	
AM-A	.94	.027			1.296	
STD	.26	.008			.517	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
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Assay Certificate

4S-0313-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BT**
Attn: **Wayne Roberts**

Date: **OCT-24-94**

Copy 1. American Bullion Mineral, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-13-94 by A.J. Paradue.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60072	.53	.015			.772	.768
60073	.67	.020			.965	
60074	.46	.013			.649	
60075	.50	.015			.768	
60076	.45	.013			.664	
60077	.51	.015			.730	
60078	.38	.011			.614	
60079	.75	.022	.76	.022	1.010	
60080	.52	.015			.649	
60081	.66	.019			.825	
60082	1.00	.029	.99	.029	1.128	1.130
60083	.63	.018			.744	
60084	.67	.020			.772	
60085	1.30	.038	1.32	.039	1.249	
60086	.78	.023			.825	
60087	.72	.021			.842	
60088	.36	.011			.436	
60089	.32	.009			.431	
60090	.52	.015			.665	
60091	.44	.013			.543	
60092	.40	.012			.552	.556
60093	.15	.004			.173	
60094	.06	.002			.072	
60095	.03	.001			.045	
AM-B	.12	.004			.460	
AM-A	.88	.026			1.293	
STD	.26	.008			.510	
BLK	.01	.001			.000	

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FAX (604) 847-3005

Assay Certificate

4S-0313-RA6


Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BT**
Attn: **Wayne Roberts**

Date: **OCT-24-94**

Copy 1. American Bullion Mineral, Vancouver

We hereby certify the following Assay of 22 core samples submitted OCT-13-94 by A.J. Paradue.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60096	.06	.002			.030	.030
60097	.06	.002			.055	
60098	.18	.005			.108	
60099	.22	.006			.263	
60100	.36	.011	.38	.011	.824	
60101	.29	.008			.367	
60102	.16	.005			.354	
60103	.16	.005			.339	
60104	.24	.007			.592	
60105	.23	.007			.542	
60106	.05	.001			.067	.066
60107	.01	.001			.002	
60108	.01	.001			.002	
60109	.07	.002			.137	
60110	.37	.011	.39	.011	.875	
60111	.26	.008			.614	
60112	.24	.007			.615	
60113	.24	.007			.507	
60114	.04	.001			.070	
60115	.19	.006			.524	
60116	.49	.014	.52	.015	.902	.896
60117	.13	.004			.232	
AM-B	.13	.004			.464	
AM-A	.89	.026			1.307	
STD	.27	.008			.508	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0315-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BU**
Attn: **Wayne Roberts**

Date: **OCT-25-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-17-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60118	.21	.006	.21	.006	.114	.115
60119	.12	.004			.105	
60120	.09	.003			.058	
60121	.10	.003			.063	
60122	.10	.003			.059	
60123	.13	.004			.096	
60124	.10	.003			.060	
60125	.11	.003			.087	
60126	.11	.003			.096	
60127	.08	.002			.061	
60128	.06	.002			.055	.056
60129	.07	.002			.081	
60130	.06	.002			.041	
60131	.09	.003	.09	.003	.062	
60132	.08	.002			.046	
60133	.07	.002			.046	
60134	.07	.002			.071	
60135	.10	.003			.068	
60136	.07	.002			.070	
60137	.08	.002			.099	
60138	.08	.002			.109	.109
60139	.09	.003			.106	
60140	.10	.003	.10	.003	.150	
60141	.12	.004			.069	
AM-B	.14	.004			.459	
AM-A	.96	.028			1.290	
STD	.27	.008			.508	
BLK	.01	.001			.000	

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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0315-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BU**
Ass: **Wayne Roberts**

Date: **OCT-25-94**

copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-17-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60142	.11	.003			.243	.242
60143	.11	.003			.274	
60144	.16	.005			.210	
60145	.09	.003			.065	
60146	.10	.003			.133	
60147	.07	.002			.141	
60148	.12	.004			.238	
60149	.12	.004			.195	
60150	.11	.003			.137	
60151	.07	.002			.129	
60152	.09	.003	.11	.003	.161	.158
60153	.15	.004			.267	
60154	.09	.003			.173	
60155	.07	.002			.133	
60156	.07	.002			.151	
60157	.10	.003			.201	
60158	.19	.006	.19	.006	.266	
60159	.16	.005			.316	
60160	.10	.003			.158	
60161	.12	.004			.219	
60162	.12	.004			.255	.258
60163	.10	.003	.12	.004	.230	
60164	.10	.003			.230	
60165	.18	.005			.122	
AM-B	.13	.004			.459	
AM-A	.86	.025			1.289	
STD	.26	.008			.503	
BLK	.01	.001			.001	

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FAX (604) 847-3005

Assay Certificate

4S-0315-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BU**
Attn: **Wayne Roberts**

Date: **OCT-25-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-17-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60166	.06	.002			.086	.087
60167	.05	.001			.074	
60168	.07	.002			.162	
60169	.08	.002			.168	
60170	.13	.004			.164	
60171	.12	.004			.211	
60172	.12	.004			.174	
60173	.17	.005	.18	.005	.252	
60174	.16	.005			.288	
60175	.14	.004			.245	
60176	.13	.004			.229	.229
60177	.12	.004			.199	
60178	.12	.004			.203	
60179	.12	.004			.206	
60180	.15	.004	.16	.005	.239	
60181	.13	.004			.173	
60182	.11	.003			.178	
60183	.12	.004			.178	
60184	.12	.004			.206	
60185	.12	.004			.228	
60186	.14	.004			.249	.246
60187	.13	.004			.205	
60188	.12	.004			.227	
60189	.09	.003	.09	.003	.195	
AM-B	.13	.004			.458	
AM-A	.98	.029			1.305	
STD	.28	.008			.511	
BLK	.01	.001			.001	

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Assay Certificate

4S-0315-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BU**
Attn: **Wayne Roberts**

Date: **OCT-25-94**
copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-17-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60190	.11	.003			.199	.201
60191	.17	.005			.224	
60192	.24	.007	.24	.007	.397	
60193	.21	.006			.370	
60194	.12	.004			.222	
60195	.13	.004	.14	.004	.275	
60196	.09	.003			.214	
60197	.09	.003			.219	
60198	.09	.003			.197	
60199	.09	.003			.190	
60200	.05	.001			.011	.010
60201	.04	.001			.035	
60202	.04	.001			.036	
60203	.03	.001			.008	
60204	.04	.001			.014	
60205	.02	.001	.02	.001	.036	
60206	.03	.001			.007	
60207	.03	.001			.010	
60208	.05	.001			.057	
60209	.05	.001			.006	
60210	.04	.001			.010	.010
60211	.02	.001			.006	
60212	.03	.001			.014	
60213	.05	.001			.098	
AM-B	.14	.004			.464	
AM-A	.91	.027			1.296	
STD	.27	.008			.499	
BLK	.01	.001			.000	

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Assay Certificate

4S-0315-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BU**
Att: **Wayne Roberts**

Date: **OCT-25-94**

copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-17-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60214	.01	.001			.004	.004
60215	.01	.001			.011	
60216	.03	.001			.008	
60217	.05	.001			.008	
60218	.02	.001			.006	
60219	.02	.001			.004	
60220	.07	.002			.163	
60221	.12	.004	.12	.004	.264	
60222	.10	.003			.245	
60223	.09	.003			.243	
60224	.09	.003			.216	.213
60225	.08	.002			.237	
60226	.12	.004	.12	.004	.213	
60227	.13	.004			.254	
60228	.07	.002			.172	
60229	.08	.002			.140	
60230	.11	.003			.188	
60231	.12	.004			.296	
60232	.11	.003			.217	
60233	.14	.004			.183	
60234	.18	.005			.260	.257
60235	.10	.003			.185	
60236	.18	.005			.428	
60237	.22	.006	.23	.007	.421	
AM-B	.14	.004			.461	
AM-A	.94	.027			1.289	
STD	.25	.007			.501	
BLK	.01	.001			.001	

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FAX (604) 847-3005

Assay Certificate

4S-0315-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BU**
Attn: **Wayne Roberts**

Date: **OCT-25-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 11 core samples submitted OCT-17-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60238	.18	.005			.418	.418
60239	.15	.004			.427	
60240	.12	.004			.239	
60241	.16	.005			.310	
60242	.20	.006	.19	.006	.435	
60243	.16	.005			.356	
60244	.19	.006			.365	
60245	.13	.004			.362	
60246	.16	.005			.469	
60247	.18	.005	.20	.006	.558	
60248	.16	.005			.395	.399

AM-B	.13	.004			.460	
AM-A	.91	.027			1.296	
STD	.26	.008			.497	
BLK	.01	.001			.000	

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Assay Certificate

4S-0316-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BV**
Attn: **Wayne Roberts**

Date: **OCT-26-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-17-94 by Brian Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81583	.02	.001			.016	.016
81584	.02	.001			.018	
81585	.03	.001			.013	
81586	.03	.001			.008	
81587	.12	.004	.13	.004	.030	
81588	.14	.004			.031	
81589	.06	.002			.020	
81590	.14	.004			.035	
81591	.42	.012	.42	.012	.068	
81592	.09	.003			.018	
81593	.05	.001			.017	.018
81594	.05	.001			.018	
81595	.04	.001			.011	
81596	.20	.006			.035	
81597	.05	.001			.022	
81598	.12	.004			.040	
81599	.27	.008			.056	
81600	.33	.010	.32	.009	.239	
81601	.12	.004			.023	
81602	.07	.002			.020	
81603	.04	.001			.010	.010
81604	.03	.001			.009	
81605	.04	.001			.009	
81606	.03	.001			.013	
AM-B	.13	.004			.461	
AM-A	.92	.027			1.302	
STD	.25	.007			.506	
BLK	.01	.001			.001	

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FAX (604) 847-3005

Assay Certificate

4S-0316-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BV**
Attn: **Wayne Roberts**

Date: **OCT-26-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-17-94 by Brian Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81607	.04	.001			.016	.016
81608	.03	.001			.010	
81609	.03	.001			.010	
81610	.04	.001			.007	
81611	.02	.001	.01	.001	.007	
81612	.05	.001			.009	
81613	.03	.001			.009	
81614	.03	.001			.014	
81615	.03	.001			.013	
81616	.04	.001			.011	
81617	.03	.001			.013	.013
81618	.02	.001			.011	
81619	.02	.001	.02	.001	.008	
81620	.02	.001			.008	
81621	.03	.001			.014	
81622	.04	.001			.015	
81623	.03	.001			.022	
81624	.06	.002			.020	
81625	.04	.001			.018	
81626	.07	.002			.020	
81627	.04	.001	.04	.001	.012	.012
81628	.04	.001			.016	
81629	.05	.001			.024	
81630	.05	.001			.023	
AM-B	.12	.004			.462	
AM-A	.88	.026			1.298	
STD	.26	.008			.504	
BLK	.01	.001			.000	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

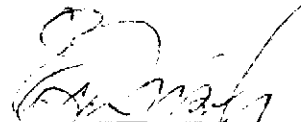
4S-0316-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BV**
Attn: **Wayne Roberts**

Date: **OCT-26-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-17-94 by Brian Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81631	.05	.001			.020	.021
81632	.04	.001			.014	
81633	.05	.001			.011	
81634	.05	.001			.016	
81635	.04	.001			.008	
81636	.03	.001	.04	.001	.002	
81637	.06	.002			.005	
81638	.03	.001			.010	
81639	.06	.002			.013	
81640	.04	.001			.023	
81641	.05	.001			.025	.025
81642	.03	.001			.042	
81643	.10	.003			.120	
81644	.16	.005			.193	
81645	.15	.004			.198	
81646	.15	.004	.13	.004	.164	
81647	.05	.001			.033	
81648	.04	.001			.024	
81649	.04	.001			.029	
81650	.05	.001			.030	
81651	.04	.001			.021	.020
81652	.03	.001			.026	
81653	.03	.001	.04	.001	.028	
81654	.05	.001			.018	
AM-B	.12	.004			.464	
AM-A	.87	.025			1.309	
STD	.26	.008			.514	
BLK	.01	.001			.000	

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TELEPHONE (604) 847-3004
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Assay Certificate

4S-0316-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BV**
Attn: **Wayne Roberts**

Date: **OCT-26-94**

copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-17-94 by Brian Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81655	.09	.003			.078	.077
81656	.08	.002	.07	.002	.064	
81657	.05	.001			.045	
81658	.07	.002			.046	
81659	.04	.001			.033	
81660	.05	.001			.043	
81661	.04	.001			.022	
81662	.06	.002			.042	
81663	.06	.002			.053	
81664	.04	.001			.029	
81665	.05	.001			.024	.024
81666	.04	.001	.03	.001	.029	
81667	.04	.001			.050	
81668	.01	.001			.016	
81669	.02	.001			.016	
81670	.04	.001			.035	
81671	.06	.002			.059	
81672	.04	.001			.038	
81673	.04	.001			.030	
81674	.06	.002			.051	
81675	.03	.001			.029	.029
81676	.05	.001			.041	
81677	.04	.001	.03	.001	.033	
81678	.04	.001			.038	
AM-B	.12	.004			.462	
AM-A	.91	.027			1.299	
STD	.26	.008			.510	
BLK	.01	.001			.001	

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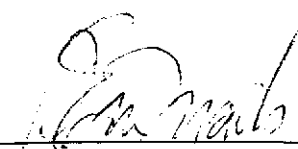
4S-0316-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BV**
Att: **Wayne Roberts**

Date: **OCT-26-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-17-94 by Brian Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81679	.07	.002			.076	.078
81680	.05	.001			.066	
81681	.07	.002			.057	
81682	.04	.001			.082	
81683	.05	.001			.059	
81684	.07	.002	.07	.002	.072	
81685	.08	.002			.093	
81686	.07	.002			.082	
81687	.07	.002			.088	
81688	.04	.001			.073	
81689	.13	.004	.12	.004	.237	.236
81690	.13	.004			.239	
81691	.06	.002	.05	.001	.080	
81692	.01	.001			.006	
81693	.01	.001			.005	
81694	.01	.001			.004	
81695	.03	.001			.017	
81696	.01	.001			.010	
81697	.01	.001			.009	
81698	.01	.001			.006	
81699	.01	.001			.006	.006
81700	.02	.001			.004	
81701	.01	.001			.004	
81702	.02	.001			.003	
AM-B	.12	.004			.463	
AM-A	.96	.028			1.296	
STD	.25	.007			.510	
BLK	.01	.001			.000	

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FAX (604) 980-9621

SMITHERS LAB.:

3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0316-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BV**
Attn: **Wayne Roberts**

Date: **OCT-26-94**

copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 19 core samples
submitted OCT-17-94 by Brian Thurston.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81703	.02	.001	.01	.001	.007	.007
81704	.01	.001			.003	
81705	.01	.001			.003	
81706	.01	.001			.005	
81707	.01	.001			.006	
81708	.02	.001			.007	
81709	.02	.001			.008	
81710	.01	.001			.011	
81711	.01	.001			.010	
81712	.02	.001			.010	
81713	.02	.001			.011	.010
81714	.02	.001			.007	
81715	.02	.001			.009	
81716	.01	.001			.006	
81717	.03	.001	.02	.001	.005	
81718	.01	.001			.006	
81719	.02	.001			.005	
81720	.03	.001			.005	
81721	.01	.001			.003	

AM-B	.12	.004			.468	
AM-A	.88	.026			1.293	
STD	.26	.008			.513	
BLK	.01	.001			.000	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0317-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BW**
Att: **Wayne Roberts**

Date: **OCT-26-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-20-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60249	.01	.001			.043	.043
60250	.01	.001			.038	
60251	.02	.001			.038	
60252	.04	.001	.04	.001	.073	
60253	.02	.001			.081	
60254	.02	.001			.037	
60255	.03	.001			.026	
60256	.02	.001			.035	
60257	.01	.001			.042	
60258	.02	.001			.044	
60259	.01	.001	.01	.001	.057	.058
60260	.01	.001			.048	
60261	.02	.001			.089	
60262	.02	.001			.127	
60263	.03	.001			.121	
60264	.03	.001			.094	
60265	.02	.001			.047	
60266	.02	.001			.045	
60267	.02	.001			.024	
60268	.02	.001			.058	
60269	.03	.001			.061	.062
60270	.02	.001			.056	
60271	.03	.001	.02	.001	.065	
60272	.02	.001			.033	
AM-B	.12	.004			.461	
AM-A	.87	.025			1.297	
STD	.27	.008			.510	
BLK	.01	.001			.000	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0317-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BW**
Attn: **Wayne Roberts**

Date: **OCT-26-94**
copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-20-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60273	.04	.001			.029	.028
60274	.03	.001			.024	
60275	.02	.001			.031	
60276	.02	.001			.039	
60277	.01	.001	.02	.001	.042	
60278	.04	.001			.066	
60279	.02	.001			.054	
60280	.01	.001			.041	
60281	.02	.001			.038	
60282	.02	.001			.043	
60283	.01	.001			.027	.026
60284	.02	.001			.055	
60285	.01	.001			.050	
60286	.02	.001	.03	.001	.072	
60287	.01	.001			.095	
60288	.01	.001			.097	
60289	.02	.001			.049	
60290	.02	.001			.070	
60291	.03	.001			.125	
60292	.01	.001			.048	
60293	.01	.001			.040	.039
60294	.01	.001	.02	.001	.055	
60295	.02	.001			.146	
60296	.02	.001			.016	
AM-B	.12	.004			.462	
AM-A	.88	.026			1.300	
STD	.26	.008			.510	
BLK	.01	.001			.000	

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Assay Certificate

4S-0317-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BW**
Attn: **Wayne Roberts**

Date: **OCT-26-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-20-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60297	.03	.001			.009	.009
60298	.03	.001			.004	
60299	.02	.001			.006	
60300	.01	.001			.004	
60301	.02	.001	.02	.001	.108	
60302	.02	.001			.047	
60303	.02	.001			.109	
60304	.03	.001			.110	
60305	.03	.001			.070	
60306	.05	.001			.075	
60307	.03	.001			.133	.134
60308	.04	.001	.04	.001	.082	
60309	.02	.001			.037	
60310	.01	.001			.017	
60311	.03	.001			.051	
60312	.02	.001			.055	
60313	.04	.001			.087	
60314	.05	.001			.135	
60315	.02	.001			.031	
60316	.03	.001			.039	
60317	.02	.001			.018	.017
60318	.01	.001	.03	.001	.009	
60319	.01	.001			.012	
60320	.01	.001			.016	
AM-B	.12	.004			.461	
AM-A	.91	.027			1.295	
STD	.25	.007			.512	
BLK	.01	.001			.000	

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

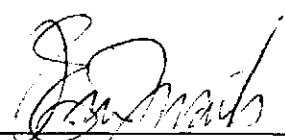
4S-0317-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BW**
Attn: **Wayne Roberts**

Date: **OCT-26-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-20-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60321	.03	.001			.043	.044
60322	.03	.001			.035	
60323	.02	.001			.040	
60324	.01	.001			.044	
60325	.01	.001	.02	.001	.027	
60326	.02	.001			.043	
60327	.01	.001			.023	
60328	.02	.001			.038	
60329	.01	.001			.047	
60330	.01	.001			.051	
60331	.02	.001			.036	.036
60332	.02	.001			.028	
60333	.07	.002	.07	.002	.068	
60334	.01	.001			.033	
60335	.01	.001			.076	
60336	.06	.002			.088	
60337	.02	.001			.039	
60338	.03	.001			.060	
60339	.01	.001			.104	
60340	.01	.001			.063	
60341	.06	.002	.08	.002	.106	.104
60342	.02	.001			.051	
60343	.03	.001			.058	
60344	.04	.001			.055	
AM-B	.12	.004			.469	
AM-A	.89	.026			1.304	
STD	.27	.008			.518	
BLK	.01	.001			.000	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0317-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BW**
Attn: **Wayne Roberts**

Date: **OCT-26-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-20-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60345	.03	.001			.046	.047
60346	.03	.001			.044	
60347	.02	.001			.032	
60348	.05	.001			.047	
60349	.09	.003			.075	
60350	.06	.002			.058	
60351	.05	.001			.050	
60352	.07	.002	.08	.002	.062	
60353	.03	.001			.076	
60354	.04	.001			.127	
60355	.05	.001			.148	.146
60356	.06	.002			.147	
60357	.05	.001			.156	
60358	.04	.001			.111	
60359	.06	.002			.129	
60360	.06	.002			.180	
60361	.13	.004	.14	.004	.243	
60362	.12	.004			.281	
60363	.13	.004			.272	
60364	.17	.005			.243	
60365	.21	.006	.22	.006	.292	.295
60366	.14	.004			.205	
60367	.12	.004			.182	
60368	.14	.004			.207	
AM-B	.12	.004			.464	
AM-A	.89	.026			1.299	
STD	.26	.008			.508	
BLK	.01	.001			.000	

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FAX (604) 980-9821

SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0317-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BW**
Attn: **Wayne Roberts**

Date: **OCT-26-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 19 core samples
submitted OCT-20-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60369	.14	.004			.169	.170
60370	.11	.003			.153	
60371	.18	.005			.264	
60372	.12	.004			.163	
60373	.09	.003			.131	
60374	.30	.009			.263	
60375	.52	.015	.54	.016	.396	
60376	.36	.011			.343	
60377	.19	.006			.157	
60378	.05	.001			.031	
60379	.11	.003	.10	.003	.029	.029
60380	.05	.001			.026	
60381	.06	.002			.018	
60382	.05	.001			.023	
60383	.04	.001			.021	
60384	.05	.001			.024	
60385	.05	.001			.025	
60386	.03	.001			.022	
60387	.10	.003			.072	

AM-B	.13	.004			.466	
AM-A	.96	.028			1.299	
STD	.25	.007			.509	
BLK	.01	.001			.000	

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FAX (604) 847-3005

Assay Certificate

4S-0326-RA1

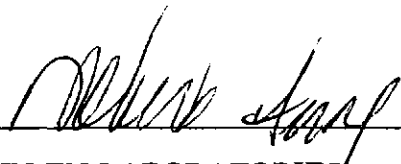
Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BX**
Attn: **Wayne Roberts**

Date: **OCT-31-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-24-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60388	.04	.001			.059	.060
60389	.03	.001			.098	
60390	.03	.001			.167	
60391	.02	.001			.076	
60392	.02	.001	.03	.001	.156	
60393	.02	.001			.127	
60394	.06	.002			.110	
60395	.05	.001			.138	
60396	.05	.001			.092	
60397	.06	.002			.179	
60398	.04	.001			.098	.096
60399	.04	.001			.256	
60400	.07	.002			.141	
60401	.05	.001			.153	
60402	.05	.001			.148	
60403	.06	.002			.273	
60404	.06	.002			.271	
60405	.04	.001			.274	
60406	.05	.001			.153	
60407	.04	.001			.275	
60408	.03	.001			.160	.159
60409	.07	.002			.332	
60410	.16	.005	.16	.005	.432	
60411	.18	.005	.20	.006	.679	
AM-B	.12	.004			.461	
AM-A	.86	.025			1.300	
STD	.26	.008			.513	
BLK	.01	.001			.000	

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

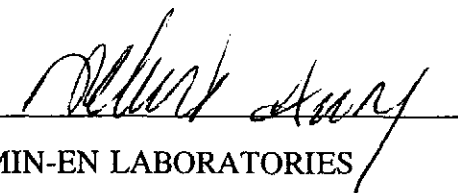
4S-0326-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BX**
Att: **Wayne Roberts**

Date: **OCT-31-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-24-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60412	.19	.006			.444	.443
60413	.26	.008			.446	
60414	.32	.009			.497	
60415	.38	.011			.551	
60416	.43	.013			.764	
60417	.37	.011			.545	
60418	.60	.018	.62	.018	.996	
60419	.41	.012			.578	
60420	.33	.010			.632	
60421	.32	.009			.620	
60422	.17	.005			.480	.476
60423	.18	.005	.20	.006	.469	
60424	.03	.001			.007	
60425	.02	.001			.002	
60426	.01	.001			.002	
60427	.01	.001			.003	
60428	.03	.001			.004	
60429	.02	.001			.003	
60430	.02	.001	.03	.001	.001	
60431	.02	.001			.002	
60432	.07	.002			.012	.012
60433	.08	.002			.014	
60434	.06	.002			.009	
60435	.05	.001			.023	
AM-B	.13	.004			.464	
AM-A	.87	.025			1.296	
STD	.27	.008			.509	
BLK	.01	.001			.000	

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Assay Certificate

4S-0326-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BX**
Attn: **Wayne Roberts**

Date: **OCT-31-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-24-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60436	.06	.002			.015	.016
60437	.03	.001			.003	
60438	.03	.001			.001	
60439	.18	.005			.203	
60440	.36	.011			.448	
60441	.38	.011	.38	.011	.560	
60442	.31	.009			.421	
60443	.35	.010			.455	
60444	.33	.010			.471	
60445	.37	.011			.442	
60446	.58	.017			.469	.472
60447	.45	.013			.465	
60448	.57	.017	.57	.017	.547	
60449	.49	.014			.473	
60450	.42	.012			.422	
60451	.40	.012			.429	
60452	.28	.008			.325	
60453	.23	.007			.253	
60454	.39	.011	.38	.011	.367	
60455	.06	.002			.034	
60456	.15	.004			.231	.230
60457	.18	.005			.362	
60458	.19	.006			.456	
60459	.16	.005			.375	
AM-B	.13	.004			.466	
AM-A	1.01	.029			1.303	
STD	.26	.008			.511	
BLK	.01	.001			.000	

Certified by

Robert Angus

MIN-EN LABORATORIES

NOV 15 1994



**MINERAL
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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0326-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BX**
Attn: **Wayne Roberts**

Date: **OCT-31-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-24-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60460	.11	.003			.276	.272
60461	.08	.002			.193	
60462	.15	.004	.16	.005	.369	
60463	.11	.003			.273	
60464	.11	.003			.238	
60465	.12	.004			.235	
60466	.13	.004			.380	
60467	.04	.001			.106	
60468	.01	.001			.008	
60469	.03	.001			.017	
60470	.03	.001			.014	.014
60471	.03	.001			.022	
60472	.04	.001			.022	
60473	.03	.001			.012	
60474	.02	.001			.012	
60475	.02	.001			.011	
60476	.02	.001			.012	
60477	.02	.001			.014	
60478	.01	.001			.006	
60479	.02	.001			.012	
60480	.03	.001			.010	.009
60481	.04	.001			.008	
60482	.19	.006	.19	.006	.295	
60483	.28	.008	.28	.008	.400	
AM-B	.12	.004			.466	
AM-A	.88	.026			1.305	
STD	.26	.008			.508	
BLK	.01	.001			.000	

Certified by *Robert King*
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FAX (604) 980-9821

SMITHERS LAB.:

3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0326-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BX**
Attn: **Wayne Roberts**

Date: **OCT-31-94**

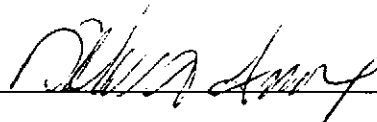
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 18 core samples
submitted OCT-24-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60484	.23	.007			.321	.319
60485	.22	.006			.306	
60486	.39	.011			.427	
60487	.23	.007	.24	.007	.318	
60488	.45	.013			.766	
60489	.32	.009			.432	
60490	.02	.001			.037	
60491	.04	.001			.016	
60492	.01	.001			.012	
60493	.03	.001			.016	
60494	.02	.001			.018	.018
60495	.01	.001			.014	
60496	.01	.001	.02	.001	.021	
60497	.05	.001			.024	
60498	.03	.001			.024	
60499	.04	.001			.013	
60500	.05	.001			.021	
60501	.05	.001			.013	

AM-B	.467
AM-A	1.298
STD	.511
BLK	.000

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SMITHERS LAB.:

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0327-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BY**
Attn: **Wayne Roberts**

Date: **NOV-03-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-24-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81722	.03	.001			.007	.008
81723	.04	.001			.016	
81724	.03	.001			.013	
81725	.04	.001			.027	
81726	.04	.001			.015	
81727	.05	.001			.048	
81728	.02	.001			.028	
81729	.06	.002			.029	
81730	.04	.001			.042	
81731	.05	.001			.043	
81732	.06	.002	.05	.001	.030	.030
81733	.05	.001			.048	
81734	.06	.002			.039	
81735	.06	.002			.038	
81736	.07	.002			.038	
81737	.06	.002			.045	
81738	.10	.003			.050	
81739	.07	.002			.055	
81740	.07	.002	.06	.002	.078	
81741	.06	.002			.079	
81742	.09	.003			.068	.067
81743	.09	.003			.053	
81744	.05	.001			.048	
81745	.10	.003	.10	.003	.086	
AM-B	.12	.004			.464	
AM-A	.90	.026			1.296	
STD	.27	.008			.506	
BLK	.01	.001			.000	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0327-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BY**
Attn: **Wayne Roberts**

Date: **NOV-03-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-24-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81746	.07	.002			.090	.090
81747	.05	.001			.050	
81748	.07	.002			.061	
81749	.09	.003	.09	.003	.076	
81750	.08	.002			.068	
81751	.11	.003			.097	
81752	.10	.003			.100	
81753	.11	.003	.12	.004	.130	
81754	.07	.002			.074	
81755	.03	.001			.013	
81756	.02	.001			.018	.018
81757	.03	.001			.023	
81758	.03	.001			.017	
81759	.06	.002			.050	
81760	.05	.001			.031	
81761	.03	.001			.032	
81762	.04	.001			.032	
81763	.04	.001			.045	
81764	.04	.001			.035	
81765	.03	.001			.046	
81766	.07	.002			.051	.051
81767	.13	.004	.14	.004	.090	
81768	.07	.002			.065	
81769	.06	.002			.057	
AM-B	.12	.004			.462	
AM-A	.93	.027			1.298	
STD	.26	.008			.512	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0327-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BY**
Attn: **Wayne Roberts**

Date: **NOV-03-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-24-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81770	.07	.002	.08	.002	.095	.094
81771	.03	.001			.063	
81772	.04	.001			.061	
81773	.03	.001			.044	
81774	.03	.001			.034	
81775	.03	.001			.015	
81776	.03	.001			.028	
81777	.03	.001			.021	
81778	.01	.001	.01	.001	.017	
81779	.02	.001			.025	
81780	.02	.001			.031	.029
81781	.02	.001			.020	
81782	.02	.001			.045	
81783	.03	.001			.050	
81784	.02	.001			.049	
81785	.02	.001			.038	
81786	.04	.001			.063	
81787	.06	.002			.094	
81788	.04	.001			.080	
81789	.07	.002			.091	
81790	.06	.002			.114	.113
81791	.06	.002			.130	
81792	.11	.003			.245	
81793	.12	.004	.12	.004	.267	
AM-B	.12	.004			.464	
AM-A	.90	.026			1.297	
STD	.25	.007			.516	
BLK	.01	.001			.000	

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SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0327-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BY**
Attn: **Wayne Roberts**

Date: **NOV-03-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-24-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81794	.04	.001			.108	.110
81795	.03	.001			.074	
81796	.05	.001			.065	
81797	.02	.001			.052	
81798	.02	.001			.053	
81799	.06	.002			.080	
81800	.05	.001			.058	
81801	.06	.002			.141	
81802	.02	.001			.119	
81803	.04	.001			.155	
81804	.04	.001			.127	.128
81805	.07	.002	.08	.002	.233	
81806	.12	.004			.288	
81807	.11	.003			.273	
81808	.16	.005			.434	
81809	.14	.004			.290	
81810	.20	.006			.357	
81811	.30	.009	.31	.009	.474	
81812	.22	.006			.302	
81813	.18	.005			.297	
81814	.22	.006			.401	.404
81815	.29	.008			.375	
81816	.19	.006			.284	
81817	.34	.010	.36	.011	.438	
AM-B	.12	.004			.461	
AM-A	.86	.025			1.295	
STD	.26	.008			.517	
BLK	.01	.001			.001	

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FAX (604) 980-9821

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0327-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BY**
Attn: **Wayne Roberts**

Date: **NOV-03-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-24-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81818	.36	.011	.38	.011	.423	.422
81819	.26	.008			.333	
81820	.18	.005			.358	
81821	.22	.006			.386	
81822	.15	.004			.197	
81823	.18	.005			.246	
81824	.20	.006			.304	
81825	.15	.004			.179	
81826	.18	.005			.280	
81827	.19	.006			.263	
81828	.15	.004			.232	.230
81829	.22	.006			.397	
81830	.33	.010	.34	.010	.428	
81831	.28	.008			.345	
81832	.14	.004			.203	
81833	.12	.004			.200	
81834	.14	.004			.174	
81835	.28	.008			.354	
81836	.26	.008			.456	
81837	.27	.008			.328	
81838	.22	.006			.300	.302
81839	.23	.007			.252	
81840	.26	.008	.26	.008	.356	
81841	.19	.006			.257	
AM-B	.12	.004			.460	
AM-A	.90	.026			1.296	
STD	.26	.008			.513	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0327-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BY**
Att: **Wayne Roberts**

Date: **NOV-03-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-24-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81842	.25	.007			.305	.308
81843	.29	.008			.426	
81844	.66	.019			.398	
81845	.20	.006			.332	
81846	.31	.009			.301	
81847	.35	.010			.583	
81848	.18	.005			.223	
81849	.47	.014			.524	
81850	.29	.008			.407	
81851	.30	.009			.419	
81852	1.05	.031	1.08	.032	.384	.387
81853	.13	.004			.169	
81854	.14	.004			.164	
81855	.20	.006			.259	
81856	.22	.006			.244	
81857	.28	.008	.32	.009	.332	
81858	.41	.012			.560	
81859	.18	.005			.257	
81860	.13	.004			.196	
81861	.21	.006			.255	
81862	.25	.007			.316	.312
81863	.19	.006			.253	
81864	.13	.004			.204	
81865	.32	.009	.30	.009	.390	
AM-B	.13	.004			.467	
AM-A	.99	.029			1.296	
STD	.26	.008			.511	
BLK	.01	.001			.001	

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FAX (604) 960-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0327-RA7

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BY**
Attn: **Wayne Roberts**

Date: **NOV-03-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-24-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81866	.20	.006			.273	.270
81867	.19	.006			.382	
81868	.25	.007	.23	.007	.336	
81869	.18	.005			.217	
81870	.21	.006			.275	
81871	.12	.004			.164	
81872	.19	.006			.213	
81873	.12	.004			.169	
81874	.22	.006			.272	
81875	.18	.005			.270	
81876	.26	.008	.31	.009	.289	.292
81877	.15	.004			.200	
81878	.19	.006			.191	
81879	.15	.004			.205	
81880	.28	.008			.343	
81881	.32	.009			.345	
81882	.33	.010			.391	
81883	.29	.008			.302	
81884	.18	.005	.18	.005	.275	
81885	.15	.004			.172	
81886	.16	.005			.240	.243
81887	.20	.006			.284	
81888	.17	.005	.16	.005	.197	
81889	.20	.006			.244	
AM-B	.14	.004			.466	
AM-A	.98	.029			1.305	
STD	.25	.007			.516	
BLK	.01	.001			.000	

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FAX (604) 980-9821

SMITHERS LAB.:

3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0327-RA8

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BY**
Attn: **Wayne Roberts**

Date: **NOV-03-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 5 core samples
submitted OCT-24-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81890	.39	.011			.429	.428
81891	.31	.009	.32	.009	.342	
81892	.38	.011			.405	
81893	.39	.011			.278	
81894	.01	.001			.002	

AM-B	.12	.004			.465	
AM-A	.94	.027			1.307	
STD	.26	.008			.510	
BLK	.01	.001			<.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0330-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BZ**
Attn: **Wayne Roberts**

Date: **NOV-03-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-27-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60502	.11	.003			.115	.116
60503	.11	.003	.12	.004	.165	
60504	.10	.003			.164	
60505	.12	.004			.144	
60506	.14	.004			.145	
60507	.13	.004			.176	
60508	.10	.003			.137	
60509	.09	.003			.113	
60510	.14	.004			.290	
60511	.10	.003			.205	
60512	.08	.002			.152	.154
60513	.09	.003			.156	
60514	.08	.002			.148	
60515	.09	.003			.175	
60516	.07	.002			.134	
60517	.08	.002	.09	.003	.119	
60518	.09	.003			.174	
60519	.09	.003			.162	
60520	.16	.005			.221	
60521	.11	.003			.134	
60522	.14	.004			.241	.240
60523	.14	.004	.15	.004	.228	
60524	.09	.003			.151	
60525	.08	.002			.144	
AM-B	.12	.004			.462	
AM-A	.90	.026			1.300	
STD	.27	.008			.514	
BLK	.01	.001			.000	

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FAX (604) 980-9621

SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0330-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BZ**
Att: **Wayne Roberts**

Date: NOV-03-94

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-27-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60526	.13	.004			.180	.182
60527	.10	.003	.09	.003	.142	
60528	.06	.002			.109	
60529	.06	.002			.097	
60530	.07	.002			.097	
60531	.08	.002			.100	
60532	.09	.003			.156	
60533	.11	.003			.142	
60534	.12	.004			.124	
60535	.08	.002			.159	
60536	.09	.003			.137	.135
60537	.12	.004			.166	
60538	.12	.004			.184	
60539	.16	.005	.16	.005	.132	
60540	.12	.004			.173	
60541	.11	.003			.153	
60542	.09	.003			.142	
60543	.15	.004			.224	
60544	.14	.004			.213	
60545	.20	.006			.261	
60546	.19	.006			.250	.249
60547	.17	.005			.163	
60548	.24	.007	.24	.007	.397	
60549	.13	.004			.201	
AM-B	.12	.004			.463	
AM-A	.88	.026			1.303	
STD	.26	.008			.508	
BLK	.01	.001			.000	

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SMITHERS LAB.:

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0330-RA3

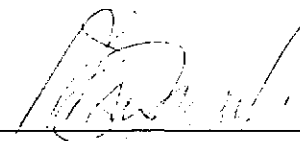
Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BZ**
Attn: **Wayne Roberts**

Date: **NOV-03-94**

copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-27-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60550	.21	.006			.357	.355
60551	.14	.004			.239	
60552	.10	.003			.143	
60553	.27	.008	.26	.008	.239	
60554	.42	.012			.617	
60555	.19	.006			.345	
60556	.02	.001			.007	
60557	.02	.001			.006	
60558	.01	.001			.004	
60559	.01	.001			.006	
60560	.02	.001			.006	.006
60561	.04	.001			.049	
60562	.10	.003			.152	
60563	.12	.004			.161	
60564	.14	.004			.238	
60565	.13	.004	.13	.004	.243	
60566	.10	.003			.202	
60567	.11	.003			.164	
60568	.12	.004			.225	
60569	.13	.004			.272	
60570	.17	.005			.285	.284
60571	.17	.005			.357	
60572	.18	.005			.436	
60573	.32	.009	.34	.010	.745	
AM-B	.12	.004			.462	
AM-A	.90	.026			1.302	
STD	.25	.007			.516	
BLK	.01	.001			.000	

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Assay Certificate

4S-0330-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BZ**
Att: **Wayne Roberts**

Date: **NOV-03-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-27-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60574	.12	.004			.241	.243
60575	.10	.003			.259	
60576	.14	.004			.338	
60577	.13	.004			.304	
60578	.09	.003	.09	.003	.201	
60579	.15	.004			.294	
60580	.16	.005			.246	
60581	.15	.004			.248	
60582	.17	.005			.291	
60583	.16	.005			.250	
60584	.15	.004	.14	.004	.239	.236
60585	.17	.005			.277	
60586	.19	.006			.334	
60587	.20	.006			.268	
60588	.18	.005			.325	
60589	.14	.004			.282	
60590	.16	.005			.334	
60591	.18	.005			.385	
60592	.19	.006			.357	
60593	.21	.006			.394	
60594	.14	.004			.261	.259
60595	.16	.005			.364	
60596	.11	.003			.282	
60597	.14	.004	.13	.004	.259	
AM-B	.13	.004			.464	
AM-A	.94	.027			1.304	
STD	.26	.008			.518	
BLK	.01	.001			.000	

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Assay Certificate

4S-0330-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BZ**
Attn: **Wayne Roberts**

Date: **NOV-03-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-27-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60598	.13	.004			.285	.288
60599	.16	.005	.16	.005	.283	
60600	.12	.004			.276	
60601	.07	.002			.152	
60602	.05	.001			.109	
60603	.01	.001			.004	
60604	.01	.001			.001	
60605	.06	.002			.098	
60606	.06	.002			.088	
60607	.21	.006	.21	.006	.452	
60608	.13	.004			.417	.418
60609	.16	.005			.371	
60610	.12	.004			.373	
60611	.04	.001			.046	
60612	.01	.001			.001	
60613	.09	.003			.207	
60614	.17	.005			.338	
60615	.16	.005			.280	
60616	.16	.005			.309	
60617	.17	.005			.334	
60618	.16	.005			.472	.472
60619	.24	.007	.24	.007	.405	
60620	.17	.005			.491	
60621	.16	.005			.357	
AM-B	.12	.004			.462	
AM-A	.88	.026			1.300	
STD	.25	.007			.514	
BLK	.01	.001			.000	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0330-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BZ**
Att: **Wayne Roberts**

Date: **NOV-03-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-27-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60622	.18	.005			.502	.496
60623	.22	.006			.431	
60624	.22	.006	.22	.006	.583	
60625	.23	.007			.562	
60626	.20	.006			.408	
60627	.25	.007			.590	
60628	.18	.005			.396	
60629	.14	.004			.274	
60630	.19	.006			.429	
60631	.18	.005			.445	
60632	.33	.010	.34	.010	.781	.790
60633	.34	.010			.673	
60634	.25	.007			.489	
60635	.18	.005			.322	
60636	.16	.005			.301	
60637	.04	.001			.065	
60638	.11	.003			.212	
60639	.13	.004			.245	
60640	.15	.004			.272	
60641	.21	.006			.394	
60642	.17	.005			.322	.328
60643	.14	.004			.175	
60644	.12	.004			.156	
60645	.18	.005	.17	.005	.360	
AM-B	.12	.004			.461	
AM-A	.90	.026			1.295	
STD	.26	.008			.513	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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FAX (604) 847-3005

Assay Certificate

4S-0330-RA7

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE BZ**
Attn: **Wayne Roberts**

Date: **NOV-03-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 7 core samples submitted OCT-27-94 by A J PARDOE.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60646	.23	.007			.357	.362
60647	.18	.005			.300	
60648	.15	.004	.14	.004	.302	
60649	.09	.003			.130	
60650	.24	.007			.305	
60651	.20	.006			.307	
60652	.08	.002			.062	

AM-B	.12	.004			.463	
AM-A	.94	.027			1.306	
STD	.26	.008			.517	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0331-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CA**
Attn: **Wayne Roberts**

Date: **NOV-09-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-31-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81895	.97	.028			1.215	1.220
81896	.90	.026			1.184	
81897	.67	.020			1.297	
81898	.74	.022			1.660	
81899	.86	.025	.88	.026	1.552	
81900	.84	.025			1.650	
81901	.39	.011			.569	
81902	.36	.011			.587	
81903	.27	.008			.304	
81904	.20	.006			.312	
81905	.20	.006			.283	.289
81906	.24	.007			.302	
81907	.66	.019			1.051	
81908	1.11	.032	1.08	.032	1.825	
81909	.95	.028			1.315	
81910	.33	.010			.443	
81911	.67	.020			.840	
81912	.62	.018			.835	
81913	1.14	.033	1.15	.034	1.490	
81914	.76	.022			1.185	
81915	.72	.021			.998	.993
81916	.69	.020			.996	
81917	.58	.017			.814	
81918	.82	.024			.960	
AM-B	.14	.004			.462	
AM-A	.98	.029			1.298	
STD	.25	.007			.509	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0331-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CA**
Attn: **Wayne Roberts**

Date: **NOV-09-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-31-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81919	.46	.013	.49	.014	.691	.695
81920	.30	.009	.32	.009	.480	
81921	.10	.003			.159	
81922	.10	.003			.142	
81923	.12	.004			.157	
81924	.07	.002			.073	
81925	.06	.002			.065	
81926	.09	.003			.096	
81927	.07	.002			.072	
81928	.04	.001			.061	
81929	.06	.002			.065	.067
81930	.08	.002			.083	
81931	.07	.002			.088	
81932	.06	.002			.064	
81933	.08	.002			.086	
81934	.07	.002			.075	
81935	.06	.002			.084	
81936	.05	.001			.083	
81937	.05	.001	.06	.002	.068	
81938	.10	.003			.105	
81939	.05	.001			.149	.150
81940	.10	.003			.118	
81941	.09	.003			.098	
81942	.07	.002			.064	
AM-B	.12	.004			.467	
AM-1	.89	.026			1.301	
STD	.26	.008			.513	
BLK	.01	.001			.000	

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TELEPHONE (604) 847-3004
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Assay Certificate

4S-0331-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CA**
Attn: **Wayne Roberts**

Date: **NOV-09-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-31-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81967	.27	.008			.301	.298
81968	.22	.006			.239	
81969	.28	.008			.265	
81970	.39	.011			.404	
81971	.43	.013			.467	
81972	.56	.016	.54	.016	.485	
81973	.44	.013			.392	
81974	.33	.010			.284	
81975	.50	.015			.418	
81976	.54	.016			.417	
81977	.40	.012			.387	.387
81978	.51	.015			.496	
81979	.54	.016	.52	.015	.506	
81980	.36	.011			.375	
81981	.41	.012			.455	
81982	.38	.011			.293	
81983	.30	.009			.214	
81984	.70	.020			.458	
81985	.64	.019			.554	
81986	.40	.012			.325	
81987	.21	.006			.148	.149
81988	.16	.005			.262	
81989	.10	.003	.10	.003	.072	
81990	.14	.004			.100	
AM-B	.14	.004			.467	
AM-A	.89	.026			1.295	
STD	.26	.008			.518	
BLK	.01	.001			.000	

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NORTH VANCOUVER, B.C. CANADA V7M 1T2
TELEPHONE (604) 980-5814 OR (604) 988-4524
FAX (604) 980-9821

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0331-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CA**
Attn: **Wayne Roberts**

Date: **NOV-09-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 21 core samples
submitted OCT-31-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
81991	.19	.006	.19	.006	.108	.107
81992	.11	.003			.072	
81993	.23	.007			.150	
81994	.27	.008			.138	
81995	.23	.007			.165	
81996	.22	.006			.163	
81997	.56	.016	.54	.016	.436	
81998	.24	.007			.184	
81999	.29	.008			.186	
82000	.21	.006			.150	
82002	.23	.007			.184	.187
82003	.24	.007			.192	
82004	.32	.009	.30	.009	.231	
82005	.29	.008			.107	
82006	.16	.005			.124	
82007	.14	.004			.128	
82008	.20	.006			.167	
82009	.11	.003			.083	
82010	.55	.016			.164	
82011	.20	.006			.152	
82012	.26	.008			.201	.200
AM-B	.13	.004			.468	
AM-A	.94	.027			1.295	
STD	.26	.008			.509	
BLK	.01	.001			.001	

Certified by _____

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SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0332-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CB**
Attn: **Wayne Roberts**

Date: **NOV-09-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-31-94 by **BILL MANN**.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60653	.03	.001			.004	.004
60654	.02	.001			.018	
60655	.17	.005			.421	
60656	.19	.006			.475	
60657	.20	.006			.336	
60658	.19	.006			.186	
60659	.12	.004			.035	
60660	.17	.005			.390	
60661	.18	.005			.252	
60662	.18	.005	.17	.005	.305	
60663	.18	.005			.296	.294
60664	.17	.005			.285	
60665	.20	.006			.332	
60666	.17	.005			.273	
60667	.15	.004			.362	
60668	.17	.005	.16	.005	.482	
60669	.21	.006			.360	
60670	.22	.006			.409	
60671	.19	.006			.304	
60672	.16	.005			.393	
60673	.34	.010	.32	.009	.569	.565
60674	.22	.006			.361	
60675	.15	.004			.260	
60676	.19	.006			.312	
AM-B	.13	.004			.464	
AM-A	.93	.027			1.300	
STD	.25	.007			.514	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0332-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CB**
Attn: **Wayne Roberts**

Date: **NOV-09-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-31-94 by **BILL MANN**.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60677	.12	.004			.300	.302
60678	.21	.006			.445	
60679	.14	.004			.348	
60680	.14	.004			.386	
60681	.20	.006	.22	.006	.419	
60682	.21	.006			.338	
60683	.21	.006			.463	
60684	.22	.006			.394	
60685	.28	.008			.478	
60686	.26	.008			.454	
60687	.30	.009	.30	.009	.565	.569
60688	.17	.005			.464	
60689	.17	.005			.575	
60690	.02	.001			.025	
60691	.01	.001			.002	
60692	.01	.001			.001	
60693	.15	.004			.287	
60694	.21	.006			.380	
60695	.21	.006			.337	
60696	.23	.007	.23	.007	.255	
60697	.18	.005			.381	.377
60698	.24	.007			.545	
60699	.19	.006			.522	
60700	.03	.001			.076	
AM-B	.12	.004			.465	
AM-A	.92	.027			1.301	
STD	.25	.007			.516	
BLK	.01	.001			.001	

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FAX (604) 847-3005

Assay Certificate

4S-0332-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CB**
Attn: **Wayne Roberts**

Date: **NOV-09-94**
copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-31-94 by **BILL MANN**.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60701	.24	.007			.447	.443
60702	.25	.007			.530	
60703	.29	.008			.800	
60704	.31	.009			.620	
60705	.24	.007			.621	
60706	.21	.006			.615	
60707	.20	.006			.549	
60708	.24	.007	.25	.007	.702	
60709	.22	.006			.636	
60710	.19	.006			.513	
60711	.24	.007			.552	.545
60712	.18	.005			.378	
60713	.18	.005			.253	
60714	.20	.006			.248	
60715	.25	.007			.281	
60716	.22	.006			.251	
60717	.14	.004			.132	
60718	.37	.011	.39	.011	.410	
60719	.20	.006			.267	
60720	.35	.010	.32	.009	.428	
60721	.26	.008			.291	.294
60722	.19	.006			.302	
60723	.20	.006			.369	
60724	.13	.004			.294	
AM-B	.12	.004			.463	
AM-A	.92	.027			1.299	
STD	.26	.008			.513	
BLK	.01	.001			.001	

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Assay Certificate

4S-0332-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CB**
Attn: **Wayne Roberts**

Date: **NOV-09-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted OCT-31-94 by **BILL MANN**.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60725	.12	.004			.231	.235
60726	.13	.004			.232	
60727	.09	.003			.189	
60728	.14	.004			.270	
60729	.19	.006			.265	
60730	.14	.004			.308	
60731	.16	.005			.322	
60732	.23	.007			.367	
60733	.94	.027			1.172	
60734	.50	.015			.660	
60735	.96	.028	.96	.028	1.080	1.078
60736	.91	.027			1.010	
60737	.71	.021			.860	
60738	1.15	.034	1.12	.033	1.320	
60739	.95	.028			.993	
60740	.94	.027			1.165	
60741	1.06	.031	1.04	.030	.956	
60742	.17	.005			.594	
60743	.20	.006			.598	
60744	.31	.009			.802	
60745	.22	.006			.514	.519
60746	.24	.007			.517	
60747	.07	.002			.198	
60748	.20	.006			.863	
AM-B	.12	.004			.464	
AM-A	.88	.026			1.303	
STD	.26	.008			.515	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0332-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CB**
Attn: **Wayne Roberts**

Date: **NOV-09-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted OCT-31-94 by BILL MANN.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60749	.09	.003			.301	.296
60750	.11	.003			.343	
60751	.14	.004			.417	
60752	.14	.004			.346	
60753	.11	.003			.361	
60754	.22	.006			.355	
60755	.15	.004			.204	
60756	.58	.017			.813	
60757	2.80	.082	2.75	.080	2.570	
60758	1.43	.042			1.693	
60759	1.69	.049			1.475	1.480
60760	1.88	.055			1.630	
60761	2.15	.063	2.10	.061	1.670	
60762	.60	.018			.521	
60763	1.45	.042			1.340	
60764	2.19	.064			1.660	
60765	1.81	.053	1.84	.054	1.550	
60766	1.75	.051			1.560	
60767	3.04	.089			2.190	
60768	.42	.012			.465	
60769	.65	.019			.854	.852
60770	.41	.012			.511	
60771	.40	.012			.508	
60772	.24	.007			.307	
AM-B	.12	.004			.464	
AM-A	.95	.028			1.304	
STD	.26	.008			.513	
BLK	.01	.001			.001	

Certified by

Bill Mann

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FAX (604) 980-9621

SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0332-RA7

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CB**
Attn: **Wayne Roberts**

Date: **NOV-09-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 15 core samples
submitted OCT-31-94 by **BILL MANN**.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60797	.05	.001			.022	.022
60798	.05	.001			.047	
60799	.02	.001	.03	.001	.018	
60800	.03	.001			.017	
60801	.03	.001			.019	
60802	.03	.001			.011	
60803	.06	.002			.027	
60804	.02	.001			.014	
60805	.03	.001			.024	
60806	.03	.001			.024	
60807	.03	.001	.04	.001	.015	.015
60808	.04	.001			.023	
60809	.04	.001			.020	
60810	.03	.001			.011	
60811	.02	.001			.010	

AM-B	.13	.004			.463	
AM-A	.90	.026			1.300	
STD	.25	.007			.516	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0334-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CC**
Attn: **Wayne Roberts**

Date: **NOV-09-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted NOV-03-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
82013	.07	.002			.011	.012
82014	.07	.002			.010	
82015	.08	.002			.010	
82016	.08	.002			.011	
82017	.07	.002			.010	
82018	.11	.003	.10	.003	.020	
82019	.08	.002			.010	
82020	.06	.002			.009	
82021	.08	.002			.010	
82022	.09	.003			.015	
82023	.08	.002			.020	.020
82024	.09	.003			.020	
82025	.09	.003			.015	
82026	.09	.003			.050	
82027	.07	.002	.08	.002	.026	
82028	.07	.002			.017	
82029	.08	.002			.021	
82030	.08	.002			.029	
82031	.10	.003			.035	
82032	.09	.003			.045	
82033	.14	.004			.117	.118
82034	.14	.004			.182	
82035	.16	.005	.16	.005	.157	
82036	.14	.004			.163	
AM-B	.12	.004			.460	
AM-A	.98	.029			1.305	
STD	.27	.008			.512	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0334-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CC**
Attn: **Wayne Roberts**

Date: **NOV-09-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted NOV-03-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
82037	.18	.005			.220	.224
82038	.29	.008	.30	.009	.193	
82039	.17	.005			.140	
82040	.17	.005			.124	
82041	.26	.008			.170	
82042	.22	.006			.150	
82043	.49	.014	.48	.014	.281	
82044	.27	.008			.240	
82045	.17	.005			.112	
82046	.19	.006			.148	
82047	.21	.006			.179	.179
82048	.08	.002			.076	
82049	.07	.002			.043	
82050	.10	.003			.078	
82051	.10	.003			.094	
82052	.08	.002			.097	
82053	.08	.002			.076	
82054	.09	.003			.084	
82055	.10	.003			.138	
82056	.12	.004	.12	.004	.136	
82057	.06	.002			.028	.028
82058	.05	.001			.015	
82059	.05	.001			.020	
82060	.03	.001			.010	
AM-B	.12	.004			.466	
AM-A	.98	.029			1.302	
STD	.26	.008			.518	
BLK	.01	.001			.001	

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0334-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CC**
Attn: **Wayne Roberts**

Date: **NOV-09-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted NOV-03-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
82061	.03	.001			.012	.012
82062	.03	.001			.019	
82063	.03	.001	.04	.001	.026	
82064	.04	.001			.039	
82065	.04	.001			.019	
82066	.03	.001			.034	
82067	.08	.002			.051	
82068	.04	.001			.028	
82069	.06	.002			.075	
82070	.10	.003			.120	
82071	.12	.004			.175	.176
82072	.13	.004			.126	
82073	.06	.002			.104	
82074	.10	.003	.09	.003	.108	
82075	.06	.002			.057	
82076	.07	.002			.061	
82077	.05	.001			.052	
82078	.04	.001			.030	
82079	.03	.001	.03	.001	.016	
82080	.05	.001			.023	
82081	.02	.001			.021	.022
82082	.06	.002			.082	
82083	.10	.003			.136	
82084	.09	.003			.116	
AM-B	.12	.004			.462	
AM-A	.90	.026			1.303	
STD	.25	.007			.510	
BLK	.01	.001			.001	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0334-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CC**
Attn: **Wayne Roberts**

Date: **NOV-09-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted NOV-03-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire g/tonne	Cu %	Cu %
82085	.10		.134	.136
82086	.07		.087	
82087	.07		.116	
82088	.10		.178	
82089	.12		.203	
82090	.09		.165	
82091	.07		.099	
82092	.06		.065	
82093	.02		.073	
82094	.03		.102	
82095	.03	.04	.079	.078
82096	.03		.080	
82097	.03		.069	
82098	.06		.164	
82099	.14	.12	.225	
82100	.09		.192	
82101	.16		.252	
82102	.16	.16	.233	
82103	.15		.260	
82104	.10		.138	
82105	.11		.136	.135
82106	.08		.095	
82107	.14		.167	
82108	.06		.145	
AM-B	.13		.465	
AM-A	.89		1.304	
STD	.27		.513	
BLK	.01		.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0334-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CC**
Attn: **Wayne Roberts**

Date: NOV-09-94

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted NOV-03-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
82109	.11	.003			.167	.169
82110	.09	.003			.117	
82111	.10	.003			.163	
82112	.10	.003			.143	
82113	.05	.001			.065	
82114	.07	.002			.092	
82115	.07	.002	.07	.002	.113	
82116	.07	.002			.111	
82117	.07	.002			.136	
82118	.07	.002			.098	
82119	.04	.001			.086	.086
82120	.06	.002			.079	
82121	.06	.002			.121	
82122	.07	.002			.145	
82123	.06	.002			.110	
82124	.12	.004			.156	
82125	.13	.004			.238	
82126	.19	.006			.285	
82127	.14	.004			.243	
82128	.11	.003			.133	
82129	.14	.004			.156	.154
82130	.38	.011	.39	.011	.409	
82131	.34	.010			.443	
82132	.26	.008	.27	.008	.306	
AM-B	.13	.004			.460	
AM-A	.92	.027			1.288	
STD	.26	.008			.502	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0334-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CC**
Attn: **Wayne Roberts**

Date: **NOV-09-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted NOV-03-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
82133	.28	.008	.30	.009	.332	.331
82134	.32	.009			.475	
82135	.24	.007			.345	
82136	.23	.007			.339	
82137	.23	.007			.268	
82138	.15	.004			.162	
82139	.30	.009	.29	.008	.332	
82140	.25	.007			.262	
82141	.24	.007			.212	
82142	.28	.008			.221	
82143	.31	.009			.245	.247
82144	.24	.007			.220	
82145	.20	.006			.217	
82146	.29	.008	.27	.008	.251	
82147	.23	.007			.232	
82148	.25	.007			.237	
82149	.25	.007			.281	
82150	.37	.011			.377	
82151	.38	.011			.367	
82152	.41	.012			.475	
82153	.67	.020			.730	.725
82154	.45	.013			.301	
82155	.27	.008			.284	
82156	.25	.007			.279	
AM-B	.12	.004			.462	
AM-A	.95	.028			1.306	
STD	.27	.008			.505	
BLK	.01	.001			.000	

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0334-RA7

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CC**
Att: **Wayne Roberts**

Date: **NOV-09-94**
copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted NOV-03-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
82157	.28	.008			.324	.326
82158	.29	.008			.241	
82159	.39	.011			.345	
82160	.41	.012	.38	.011	.314	
82161	.46	.013			.423	
82162	.44	.013			.366	
82163	.46	.013			.385	
82164	.33	.010			.289	
82165	.45	.013			.363	
82166	.43	.013			.384	
82167	.47	.014			.330	.328
82168	.41	.012			.299	
82169	.58	.017			.447	
82170	.55	.016			.398	
82171	.43	.013			.306	
82172	.50	.015	.49	.014	.365	
82173	.40	.012			.252	
82174	.30	.009			.208	
82175	.32	.009			.222	
82176	.34	.010			.240	
82177	.35	.010			.263	.264
82178	.50	.015			.385	
82179	.57	.017			.382	
82180	.89	.026	.87	.025	.490	
AM-B	.14	.004			.464	
AM-A	.97	.028			1.294	
STD	.26	.008			.502	
BLK	.01	.001			.001	

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Assay Certificate

4S-0334-RA8

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CC**
Attn: **Wayne Roberts**

Date: **NOV-09-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 11 core samples
submitted NOV-03-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
82181	.57	.017			.453	.456
82182	.69	.020			.446	
82183	.65	.019			.493	
82184	.55	.016			.428	
82185	.82	.024	.83	.024	.624	
82186	.52	.015			.445	
82187	.48	.014			.301	
82188	.47	.014			.377	
82189	.61	.018	.58	.017	.462	
82190	.31	.009			.308	
82191	.43	.013			.447	.452

AM-B	.12	.004			.463	
AM-A	.87	.025			1.292	
STD	.26	.008			.505	
BLK	.01	.001			.001	

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SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0335-RA4


Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CD**
Attn: **Wayne Roberts**

Date: **NOV-09-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples
submitted NOV-03-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60884	.36	.011			.750	.753
60885	.32	.009			.710	
60886	.38	.011			.677	
60887	.30	.009			.609	
60888	.30	.009			.578	
60889	.41	.012			.454	
60890	.34	.010			.586	
60891	.52	.015			.485	
60892	.51	.015			.574	
60893	.40	.012			.559	
60894	.43	.013			.504	.509
60895	.53	.015			.573	
60896	1.37	.040	1.32	.039	1.810	
60897	1.30	.038			1.013	
60898	1.64	.048	1.62	.047	1.570	
60899	3.64	.106			2.342	
60900	2.21	.064			2.331	
60901	1.42	.041			1.522	
60902	.94	.027			1.054	
60903	1.07	.031	1.11	.032	.822	
60904	.49	.014			.592	.587
60905	.34	.010			.413	
60906	.47	.014			.543	
60907	.26	.008			.267	
AM-B	.13	.004			.465	
AM-A	.96	.028			1.307	
STD	.25	.007			.525	
BLK	.01	.001			.001	

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FAX (604) 847-3005

Assay Certificate

4S-0335-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CD**
Attn: **Wayne Roberts**

Date: **NOV-09-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 core samples submitted NOV-03-94 by W. Roberts.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
60908	.25	.007			.285	.286
60909	.11	.003			.126	
60910	.28	.008			.292	
60911	.39	.011			.446	
60912	.52	.015			.688	
60913	.77	.022			.840	
60914	.67	.020			.823	
60915	.60	.018			.700	
60916	.82	.024	.79	.023	1.075	
60917	.54	.016			.606	
60918	.67	.020			.635	.637
60919	.48	.014			.624	
60920	.62	.018			.717	
60921	.46	.013			.440	
60922	.89	.026	.88	.026	.863	
60923	.71	.021			.749	
60924	.66	.019			.728	
60925	.38	.011			.488	
60926	.40	.012			.537	
60927	.40	.012	.37	.011	.502	
60928	.38	.011			.495	.492
60929	.38	.011			.567	
60930	.31	.009			.548	
60931	.47	.014			.691	
AM-B	.12	.004			.459	
AM-A	.87	.025			1.301	
STD	.25	.007			.521	
BLK	.01	.001			.001	

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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0338-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CE**
Attn: **WAYNE ROBERTS**

Date: **NOV-16-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 CORE samples submitted NOV-07-94 by G ALLEN.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
83003	.12	.004			.151	.150
83004	.19	.006			.217	
83005	.19	.006			.217	
83006	.22	.006	.21	.006	.282	
83007	.30	.009			.357	
83008	.31	.009			.336	
83009	.33	.010			.509	
83010	.20	.006	.18	.005	.278	
83011	.18	.005			.255	
83012	.16	.005			.166	
83013	.22	.006			.225	.228
83014	.16	.005			.191	
83015	.23	.007	.20	.006	.225	
83016	.21	.006			.198	
83017	.15	.004			.165	
83018	.53	.015			.524	
83019	.29	.008			.253	
83020	.23	.007			.226	
83021	.10	.003			.079	
83022	.09	.003			.046	
83023	.08	.002			.032	.032
83024	.06	.002			.024	
83025	.07	.002			.035	
83026	.05	.001			.026	
AM-B	.13	.004			.459	
AM-A	.98	.029			1.303	
STD	.26	.008			.509	
BLK	.01	.001			.000	

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SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0338-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CE**
Attn: **WAYNE ROBERTS**

Date: **NOV-16-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 CORE samples submitted NOV-07-94 by G ALLEN.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
83027	.07	.002			.051	.051
83028	.07	.002			.050	
83029	.08	.002			.067	
83030	.06	.002			.048	
83031	.07	.002			.053	
83032	.06	.002			.069	
83033	.05	.001			.056	
83034	.08	.002	.07	.002	.082	
83035	.11	.003			.119	
83036	.07	.002			.060	
83037	.13	.004			.102	.103
83038	.10	.003	.11	.003	.130	
83039	.10	.003			.100	
83040	.05	.001			.046	
83041	.06	.002			.049	
83042	.06	.002			.049	
83043	.06	.002			.055	
83044	.09	.003	.09	.003	.108	
83045	.05	.001			.050	
83046	.06	.002			.048	
83047	.08	.002			.064	.064
83048	.07	.002			.064	
83049	.08	.002			.072	
83050	.08	.002			.060	
AM-B	.12	.004			.464	
AM-A	.90	.026			1.296	
STD	.25	.007			.524	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0338-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CE**
Attn: **WAYNE ROBERTS**

Date: **NOV-16-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 CORE samples submitted NOV-07-94 by G ALLEN.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
83051	.06	.002			.044	.045
83052	.05	.001			.034	
83053	.05	.001			.048	
83054	.06	.002			.043	
83055	.08	.002			.016	
83056	.02	.001			.016	
83057	.13	.004			.052	
83058	.11	.003			.030	
83059	.48	.014			.204	
83060	.41	.012	.42	.012	.164	
83061	.06	.002			.051	.052
83062	.06	.002			.036	
83063	.06	.002			.032	
83064	.10	.003	.11	.003	.027	
83065	.05	.001			.028	
83066	.05	.001			.038	
83067	.05	.001			.030	
83068	.06	.002			.036	
83069	.06	.002			.037	
83070	.07	.002			.054	
83071	.06	.002			.035	.034
83072	.08	.002			.047	
83073	.07	.002			.058	
83074	.15	.004	.17	.005	.253	
AM-B	.12	.004			.465	
AM-A	.94	.027			1.299	
STD	.26	.008			.510	
BLK	.01	.001			.001	

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SMITHERS LAB.:

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SMITHERS, B.C. CANADA V0J 2N0
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FAX (604) 847-3005

Assay Certificate

4S-0338-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CE**
Attn: **WAYNE ROBERTS**

Date: **NOV-16-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 CORE samples
submitted NOV-07-94 by G ALLEN.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
83099	.26	.008			.462	.465
83100	.17	.005			.287	
83101	.20	.006			.605	
83102	.15	.004			.423	
83103	.12	.004			.298	
83104	.20	.006			.347	
83105	.35	.010	.37	.011	.793	
83106	.13	.004			.182	
83107	.17	.005			.249	
83108	.21	.006			.234	
83109	.26	.008	.26	.008	.325	.322
83110	.24	.007			.254	
83111	.07	.002			.082	
83112	.06	.002			.086	
83113	.11	.003			.137	
83114	.15	.004			.172	
83115	.19	.006			.241	
83116	.31	.009			.384	
83117	.31	.009			.500	
83118	.32	.009			.461	
83119	.19	.006			.268	.267
83120	.13	.004			.203	
83121	.16	.005			.154	
83122	.17	.005	.19	.006	.280	
AM-B	.12	.004			.464	
AM-A	.90	.026			1.302	
STD	.25	.007			.516	
BLK	.01	.001			.001	

Certified by _____

MIN-EN LABORATORIES



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FAX (604) 980-9621

SMITHERS LAB.:
3178 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0338-RA7

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CE**
Attn: **WAYNE ROBERTS**

Date: **NOV-16-94**
copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 CORE samples submitted NOV-07-94 by G ALLEN.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
83123	.11	.003			.111	.110
83124	.18	.005			.236	
83125	.18	.005			.267	
83126	.36	.011	.38	.011	.403	
83127	.25	.007			.287	
83128	.27	.008			.313	
83129	.20	.006			.275	
83130	.26	.008			.386	
83131	.30	.009			.254	
83132	.28	.008			.270	
83133	.33	.010	.34	.010	.387	.387
83134	.26	.008			.249	
83135	.38	.011			.330	
83136	.38	.011			.372	
83137	.31	.009			.244	
83138	.25	.007			.277	
83139	.12	.004			.272	
83140	.31	.009			.274	
83141	.21	.006			.190	
83142	.21	.006			.182	
83143	.17	.005			.115	.117
83144	.30	.009			.218	
83145	.36	.011			.253	
83146	.40	.012	.38	.011	.349	
AM-B	.12	.004			.463	
AM-A	.89	.026			1.297	
STD	.26	.008			.512	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0338-RA8


Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CE**
Attn: **WAYNE ROBERTS**

Date: **NOV-16-94**
Copy 1. American Bullion Minerals, Vancouver

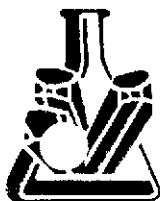
We hereby certify the following Assay of 8 CORE samples submitted NOV-07-94 by G ALLEN.

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
83147	.29	.008			.424	.428
83148	.32	.009			.434	
83149	.44	.013			.495	
83150	.34	.010			.317	
83151	.34	.010	.36	.011	.350	
83152	.25	.007			.327	
83153	.17	.005			.253	
83154	.09	.003			.098	

AM-B	.14	.004			.461	
AM-A	.92	.027			1.305	
STD	.26	.008			.521	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0339-RA1

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CF**
Attn: **WAYNE ROBERTS**

Date: **NOV-16-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 CORE samples submitted NOV-07-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
82192	.05	.001			.091	.091
82193	.17	.005			.254	
82194	.17	.005			.229	
82195	.16	.005			.247	
82196	.17	.005			.259	
82197	.18	.005			.254	
82198	.20	.006			.237	
82199	.19	.006			.269	
82200	.27	.008			.322	
82201	.43	.013	.42	.012	.458	
82202	.26	.008			.277	.275
82203	.39	.011			.523	
82204	.31	.009			.505	
82205	.44	.013			.491	
82206	.35	.010			.318	
82207	.40	.012			.402	
82208	.35	.010			.276	
82209	.51	.015			.423	
82210	.54	.016			.380	
82211	.86	.025			.605	
82212	1.05	.031	1.03	.030	.718	.716
82213	.84	.025			.587	
82214	.85	.025			.701	
82215	1.12	.033	1.10	.032	.788	
AM-B	.13	.004			.462	
AM-A	.90	.026			1.297	
STD	.26	.008			.513	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:
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SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
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Assay Certificate

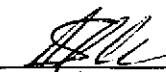
4S-0339-RA2

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CF**
Attn: **WAYNE ROBERTS**

Date: **NOV-16-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 CORE samples submitted NOV-07-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
82216	.67	.020			.473	.473
82217	.69	.020			.486	
82218	.73	.021			.612	
82219	.81	.024	.82	.024	.815	
82220	.41	.012			.390	
82221	.30	.009			.344	
82222	.41	.012			.440	
82223	.49	.014			.398	
82224	.50	.015			.490	
82225	.44	.013	.45	.013	.356	
82226	.30	.009	.33	.010	.255	.256
82227	.40	.012			.397	
82228	.32	.009			.301	
82229	.37	.011			.340	
82230	.44	.013			.384	
82231	.53	.015			.465	
82232	.56	.016			.531	
82233	.37	.011			.364	
82234	.40	.012			.349	
82235	.46	.013			.400	
82236	.47	.014			.254	.252
82237	.43	.013			.271	
82238	.56	.016			.395	
82239	.69	.020			.460	
AM-B	.12	.004			.467	
AM-A	.90	.026			1.300	
STD	.26	.008			.519	
BLK	.01	.001			.00	

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VANCOUVER OFFICE:
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TELEPHONE (604) 327-3436
FAX (604) 327-3423

SMITHERS LAB:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TEL (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0339-RA3

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CF**
Attn: **WAYNE ROBERTS**

Date: **NOV-16-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 CORE samples submitted NOV-07-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
82240	.35	.010	.37	.011	.271	.269
82241	.35	.010			.270	
82242	.14	.004			.142	
82243	.09	.003			.089	
82244	.12	.004			.101	
82245	.06	.002			.067	
82246	.08	.002			.103	
82247	.06	.002			.065	
82248	.05	.001			.059	
82249	.07	.002			.067	
82250	.07	.002			.108	.110
82251	.05	.001	.07	.002	.061	
82252	.07	.002			.102	
82253	.08	.002			.096	
82254	.07	.002			.089	
82255	.03	.001			.037	
82256	.03	.001			.044	
82257	.04	.001			.046	
82258	.15	.004			.078	
82259	.26	.008	.27	.008	.179	
82260	.07	.002			.059	.060
82261	.13	.004			.214	
82262	.11	.003			.151	
82263	.15	.004			.215	
AM-B	.12	.004			.465	
AM-A	.92	.027			1.303	
STD	.25	.007			.512	
BLK	.01	.001			.001	

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NORTH VANCOUVER, B.C. CANADA V7M 1T2
TELEPHONE (604) 980-5814 OR (604) 988-4524
FAX (604) 980-9621

SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0339-RA4

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CF**
Attn: **WAYNE ROBERTS**

Date: **NOV-16-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 CORE samples submitted NOV-07-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
82264	.11	.003			.154	.156
82265	.05	.001			.069	
82266	.06	.002			.028	
82267	.12	.004			.144	
82268	.12	.004			.140	
82269	.15	.004			.173	
82270	.12	.004			.135	
82271	.05	.001			.060	
82272	.06	.002			.062	
82273	.13	.004	.15	.004	.141	
82274	.09	.003			.093	.094
82275	.12	.004			.098	
82276	.14	.004	.14	.004	.115	
82277	.13	.004			.116	
82278	.13	.004			.107	
82279	.13	.004			.108	
82280	.11	.003			.115	
82281	.10	.003			.091	
82282	.10	.003			.109	
82283	.10	.003	.10	.003	.120	
82284	.09	.003			.116	.115
82285	.06	.002			.074	
82286	.06	.002			.083	
82287	.10	.003			.100	
AM-B	.13	.004			.466	
AM-A	.87	.025			1.301	
STD	.25	.007			.520	
BLK	.01	.001			.001	

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TELEPHONE (604) 980-5814 OR (604) 988-4524
FAX (604) 980-9621

SMITHERS LAB.:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0339-RA5

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CF**
Attn: **WAYNE ROBERTS**

Date: **NOV-16-94**
Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 24 CORE samples submitted NOV-07-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
82288	.12	.004			.132	.134
82289	.09	.003			.111	
82290	.46	.013	.48	.014	.602	
82291	.50	.015			.554	
82292	.25	.007			.307	
82293	.17	.005	.19	.006	.255	
82294	.13	.004			.190	
82295	.21	.006			.309	
82296	.16	.005			.223	
82297	.15	.004			.218	
82298	.25	.007			.290	.289
82299	.25	.007			.285	
82300	.14	.004			.248	
82301	.25	.007			.309	
82302	.26	.008			.302	
82303	.21	.006			.240	
82304	.25	.007			.282	
82305	.19	.006			.225	
82306	.25	.007			.316	
82307	.21	.006			.266	
82308	.01	.001	.01	.001	.006	.006
82309	.01	.001			.021	
82310	.01	.001			.002	
82311	.18	.005			.208	
AM-B	.12	.004			.462	
AM-A	.88	.026			1.304	
STD	.25	.007			.512	
BLK	.01	.001			.001	

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FAX (604) 980-9621

SMITHERS LAB.:

3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

4S-0339-RA6

Company: **AMERICAN BULLION MINERALS LTD**
Project: **RED CHRIS HOLE CF**
Att: **WAYNE ROBERTS**

Date: **NOV-16-94**

Copy 1. American Bullion Minerals, Vancouver

We hereby certify the following Assay of 16 CORE samples submitted NOV-07-94 by .

Sample Number	Au-Fire g/tonne	Au-Fire oz/ton	Au-Fire g/tonne	Au-Fire oz/ton	Cu %	Cu %
82312	.23	.007			.279	.281
82313	.20	.006			.236	
82314	.23	.007	.25	.007	.215	
82315	.21	.006			.252	
82316	.18	.005			.289	
82317	.18	.005			.290	
82318	.01	.001			.009	
82319	.10	.003			.124	
82320	.19	.006			.249	
82321	.18	.005			.212	
82322	.15	.004			.183	.184
82323	.16	.005			.225	
82324	.17	.005			.239	
82325	.20	.006	.20	.006	.274	
82326	.18	.005			.228	
82327	.16	.005			.204	
AM-B	.13	.004			.465	
AM-A	.89	.026			1.305	
STD	.26	.008			.516	
BLK	.01	.001			.001	

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