BC Geological Survey
Assessment Report
32564

2011 Diamond Drilling Report on the Ball Creek Property, Northwestern British Columbia

Liard Mining Division
NTS 104G/01, 104G/02, 104G/03, 104G/06, 104G/07, 104G/08
Latitude: 57° 15’ N   Longitude: 130° 37’ W

Paget Minerals Corp.
1210 - 1130 W. Pender Street
Vancouver, B.C.

By:

David Volkert

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1 Introduction

The Ball Creek Property, Liard Mining District, British Columbia, covers a number of porphyry, skarn and epithermal-style precious and base metal mineral occurrences in the Stewart – Iskut River metallogenic belt. Paget Minerals Corp. acquired the property in 2005 and conducted an initial reconnaissance evaluation of the property in the period August 11-25, 2005 (Marsden, 2005). In 2006, a major field program, including mapping, sampling and diamond drilling, was conducted between June 17 and August 31 (Bradford, 2006). In 2007, a diamond drilling program was carried out between July 12 and September 20 (Bradford, 2007). In 2008, a small diamond drilling program was carried out between July 22 and August 27. In 2011, a seven day reconnaissance mapping project was carried out in July by Specialized Geological Mapping for Paget Minerals to determine epithermal drill targets outside of the main porphyry system (Appendix C). Once drilling targets had been identified, a six week diamond drilling program was conducted between September 1st and October 8th. This report summarizes the results of the 2011 drilling.

2 Property Title

The Ball Creek Property is located in northwestern British Columbia about 140 kilometres north of Stewart, B.C (Figure 1). The property is contained within NTS map sheets 104G/01, 104G/02, 104G/03, 104G/06, 104G/07 and 104G/08 and consists of 156 contiguous mineral claims with a total area of 52,441.86 Hectares. The mineral claims are 100% owned by Pembrook Mining Corp. (BCeID 240341), and are under option by Paget Minerals Corp. (BCeID 213190) as per a April 14, 2011 press release: (http://www.pagetminerals.com/s/NewsReleases.asp?ReportID=451779&_Type=News-Releases&_Title=Paget-Minerals-Options-100-Of-Ball-Creek-Copper-Gold-Property-In-B.C.)

Table 2.1 Mineral claims, Ball Creek Property.

Tenure	Name	Owner	Good To Date	Status	Area (Ha)
501076		240341 (100%)	13-Jan-16	GOOD	437.156
501095	Mary 2	240341 (100%)	13-Jan-16	GOOD	437.412
501125	MR 1	240341 (100%)	13-Jan-16	GOOD	437.688
501137		240341 (100%)	12-Jan-13	GOOD	420.598
501138	ME 1	240341 (100%)	13-Jan-16	GOOD	437.697
501158		240341 (100%)	12-Jan-13	GOOD	438.401

501169	ME 2	240341 (100%)	13-Jan-16	GOOD	437.694
501172	WH3	240341 (100%)	12-Jan-13	GOOD	420.809
501183	MX 1	240341 (100%)	13-Jan-16	GOOD	437.691
501200		240341 (100%)	12-Jan-13	GOOD	315.288
501219	ME 3	240341 (100%)	13-Jan-16	GOOD	437.427
501238	DA1	240341 (100%)	13-Jan-16	GOOD	437.368
501240	ME 4	240341 (100%)	13-Jan-16	GOOD	437.425
501285	BX 1	240341 (100%)	13-Jan-16	GOOD	437.179
501306	WH4	240341 (100%)	12-Jan-13	GOOD	438.405
501309	QX 1	240341 (100%)	12-Jan-13	GOOD	437.959
501352	DX 1	240341 (100%)	13-Jan-16	GOOD	437.449
501379	LX 1	240341 (100%)	12-Jan-13	GOOD	420.655
501507	M2	240341 (100%)	13-Jan-16	GOOD	174.807
503351	Rainbow	240341 (100%)	15-Jan-16	GOOD	437.326
503352	HG 1	240341 (100%)	15-Jan-16	GOOD	175
504761	Mal 1	240341 (100%)	25-Jan-13	GOOD	438.099
510325	DA 2	240341 (100%)	7-Apr-16	GOOD	419.97
510372	DA 3	240341 (100%)	8-Apr-16	GOOD	437.659
514952	DA 4	240341 (100%)	22-Jun-16	GOOD	210.136
515037	CHAIN1	240341 (100%)	22-Jun-13	GOOD	420.13
515038	CHAIN2	240341 (100%)	22-Jun-13	GOOD	420.124
515039	CHAIN4	240341 (100%)	22-Jun-13	GOOD	420.386
515040	CHAIN3	240341 (100%)	22-Jun-13	GOOD	420.271
515042	CHAIN5	240341 (100%)	22-Jun-13	GOOD	420.226
515050	GOAT	240341 (100%)	23-Jun-13	GOOD	420.063
515051	PARIS	240341 (100%)	23-Jun-13	GOOD	420.296
515052	HILTON	240341 (100%)	23-Jun-13	GOOD	262.685
515053	VELVET	240341 (100%)	23-Jun-13	GOOD	209.912
516902	BA 1	240341 (100%)	11-Jul-16	GOOD	87.459
517004		240341 (100%)	12-Jul-16	GOOD	350.367
517016		240341 (100%)	12-Jul-16	GOOD	385.59
525712	MESS 1	240341 (100%)	17-Jan-17	GOOD	436.975
525713	MESS 2	240341 (100%)	17-Jan-17	GOOD	209.665
525715	MESS 3	240341 (100%)	17-Jan-17	GOOD	209.846
526100	SHAFT 666	240341 (100%)	23-Jan-13	GOOD	314.41
526287	SHAFT 667	240341 (100%)	25-Jan-13	GOOD	349.01
526294	SHAFT 668	240341 (100%)	26-Jan-13	GOOD	209.629
526295	SHAFT 669	240341 (100%)	26-Jan-13	GOOD	349.263
526490	SHAFT 670	240341 (100%)	27-Jan-13	GOOD	122.182
526726	MESS 4	240341 (100%)	30-Jan-17	GOOD	122.383
527062	HP 1	240341 (100%)	3-Feb-17	GOOD	227.899
527394	MESS 5	240341 (100%)	10-Feb-13	GOOD	366.848
527395	MESS 6	240341 (100%)	10-Feb-13	GOOD	244.608
530660	MESS_RUN	240341 (100%)	28-Mar-17	GOOD	17.485
532722	MESS WEST EXT.	240341 (100%)	20-Apr-17	GOOD	402.077
533216		240341 (100%)	30-Apr-13	GOOD	420.395
534941	BCN1	240341 (100%)	6-Jun-17	GOOD	437.177

534942	BCN2	240341 (100%)	6-Jun-17	GOOD	436.928
534943	BCN3	240341 (100%)	6-Jun-13	GOOD	436.799
534944	BCN4	240341 (100%)	6-Jun-17	GOOD	437.014
535337	ZM1	240341 (100%)	9-Jun-13	GOOD	436.319
535338	STEW1	240341 (100%)	9-Jun-13	GOOD	436.403
535339	ZM2	240341 (100%)	9-Jun-13	GOOD	436.082
535340	STEW 2	240341 (100%)	9-Jun-13	GOOD	436.168
535341	ZM3	240341 (100%)	9-Jun-13	GOOD	436.077
535342	ZM4	240341 (100%)	9-Jun-13	GOOD	435.933
535343	ZM5	240341 (100%)	9-Jun-13	GOOD	435.846
535344	ZM6	240341 (100%)	9-Jun-13	GOOD	435.84
535345	STEW 4	240341 (100%)	9-Jun-13	GOOD	87.292
535346	ZM6	240341 (100%)	9-Jun-13	GOOD	436.087
535347	ZM7	240341 (100%)	9-Jun-13	GOOD	435.853
535348	STEW 5	240341 (100%)	9-Jun-13	GOOD	174.299
535349	STEW 3	240341 (100%)	9-Jun-13	GOOD	34.91
535350	STEW 6	240341 (100%)	9-Jun-13	GOOD	34.903
535351	STEW 7	240341 (100%)	9-Jun-13	GOOD	87.13
535352	STEW 7	240341 (100%)	9-Jun-13	GOOD	69.797
535397	STEW 7	240341 (100%)	11-Jun-13	GOOD	104.785
535401	STEW 8	240341 (100%)	11-Jun-13	GOOD	174.673
535405	MONA LISA	240341 (100%)	12-Jun-13	GOOD	436.831
535406	ZM8	240341 (100%)	12-Jun-13	GOOD	436.798
535407	BIG DOG	240341 (100%)	12-Jun-13	GOOD	436.627
535408	ZM9	240341 (100%)	12-Jun-13	GOOD	436.592
535414	PL1	240341 (100%)	12-Jun-13	GOOD	17.458
535417	PL2	240341 (100%)	12-Jun-13	GOOD	104.693
535418	APPLE	240341 (100%)	12-Jun-13	GOOD	34.855
535835	NM_W06-1	240341 (100%)	17-Jun-17	GOOD	437.614
535836	NM_W06-2	240341 (100%)	17-Jun-17	GOOD	437.369
535986	MESS 44	240341 (100%)	20-Jun-13	GOOD	174.692
537690	MESS S EXT 1	240341 (100%)	23-Jul-13	GOOD	437.369
537691	MESS S EXT 2	240341 (100%)	23-Jul-13	GOOD	437.369
537692	ARCTIC 1	240341 (100%)	23-Jul-13	GOOD	420.038
537693	ARCTIC 2	240341 (100%)	23-Jul-13	GOOD	402.807
537724	MESS E	240341 (100%)	24-Jul-17	GOOD	87.438
537725	ARCTIC 3	240341 (100%)	24-Jul-13	GOOD	349.895
537973	MESS S 3	240341 (100%)	27-Jul-13	GOOD	437.613
537974	MESS S 4	240341 (100%)	27-Jul-13	GOOD	437.613
537976	ARCTIC 4	240341 (100%)	27-Jul-13	GOOD	297.566
537978	FLATS 1	240341 (100%)	27-Jul-13	GOOD	349.915
537979	FLATS 2	240341 (100%)	27-Jul-13	GOOD	349.993
537980	FLATS 3	240341 (100%)	27-Jul-13	GOOD	350.072
538376	LADYTRON 1	240341 (100%)	31-Jul-13	GOOD	279.821
545222	PATCH 1	240341 (100%)	10-Jan-13	GOOD	192.2637
545223	PATCH 2	240341 (100%)	12-Nov-17	GOOD	17.4795
545225	PATCH 3	240341 (100%)	12-Nov-17	GOOD	69.947

545226	PATCH 4	240341 (100%)	10-Jan-13	GOOD	192.0422
545789	CELL	240341 (100%)	23-Nov-17	GOOD	17.4816
548880	TORI 1	240341 (100%)	10-Jan-13	GOOD	401.9333
548881	AMOS 1	240341 (100%)	10-Jan-13	GOOD	314.6392
548882	BJORK	240341 (100%)	10-Jan-13	GOOD	314.7104
548883	DAFT PUNK	240341 (100%)	10-Jan-13	GOOD	332.2705
548884	FISHERSPOONER	240341 (100%)	10-Jan-13	GOOD	367.3296
548889	FROU FROU	240341 (100%)	10-Jan-13	GOOD	314.9738
551352	MESS 6	240341 (100%)	10-Jan-13	GOOD	436.7736
551358	MESS 7	240341 (100%)	10-Jan-13	GOOD	349.5992
551495	MESS 8	240341 (100%)	10-Jan-13	GOOD	419.7104
551510	MESS 9	240341 (100%)	10-Jan-13	GOOD	227.4537
553429		240341 (100%)	10-Jan-13	GOOD	419.1146
553430	ZZ1	240341 (100%)	10-Jan-13	GOOD	419.4774
553431	BALL E 1	240341 (100%)	3-Mar-18	GOOD	419.6756
553432	BALL E 10	240341 (100%)	10-Jan-13	GOOD	418.891
553433	ZZ 2	240341 (100%)	10-Jan-13	GOOD	419.2791
553438		240341 (100%)	10-Jan-13	GOOD	104.7888
553439	ZZ 3	240341 (100%)	10-Jan-13	GOOD	349.2587
553440	BALL E 2	240341 (100%)	10-Jan-13	GOOD	419.6344
553441	BALL E 6	240341 (100%)	10-Jan-13	GOOD	419.2389
553442		240341 (100%)	10-Jan-13	GOOD	419.4367
553444	BALL E S	240341 (100%)	10-Jan-13	GOOD	69.8524
553492	BALL E 9	240341 (100%)	10-Jan-13	GOOD	279.2569
553582	BALL NX1	240341 (100%)	10-Jan-13	GOOD	418.125
553583	BALL NX2	240341 (100%)	10-Jan-13	GOOD	209.0887
553585	BALL NX3	240341 (100%)	10-Jan-13	GOOD	296.183
553600	BELL E S2	240341 (100%)	10-Jan-13	GOOD	17.4645
553795	BALL NX1	240341 (100%)	10-Jan-13	GOOD	367.4613
553796	BALL NX2	240341 (100%)	10-Jan-13	GOOD	419.8154
553797	BALL NX3	240341 (100%)	10-Jan-13	GOOD	420.0753
553798	BALL NX4	240341 (100%)	10-Jan-13	GOOD	209.9604
553799	BALL NX5	240341 (100%)	10-Jan-13	GOOD	367.3353
553800	BALL NX6	240341 (100%)	10-Jan-13	GOOD	419.9331
553801	BALL NX7	240341 (100%)	10-Jan-13	GOOD	402.2795
553802	BALL NX8	240341 (100%)	10-Jan-13	GOOD	437.0733
553803	BALL NX9	240341 (100%)	10-Jan-13	GOOD	418.7004
553805	BALL NX10	240341 (100%)	10-Jan-13	GOOD	348.6266
553807	BALL NX11	240341 (100%)	10-Jan-13	GOOD	383.9855
553808	BALL NX 12	240341 (100%)	10-Jan-13	GOOD	418.5178
553809	BALL NX 13	240341 (100%)	10-Jan-13	GOOD	209.2808
553810	BALL NX14	240341 (100%)	10-Jan-13	GOOD	209.6039
553811	FLATS 4	240341 (100%)	10-Jan-13	GOOD	244.8852
553812	FLAT 5	240341 (100%)	10-Jan-13	GOOD	209.9017
895810	BALL CREEK ACCESS	240341 (100%)	1-Sep-12	GOOD	437.3803
895811	BALL CREEK ACCESS 2	240341 (100%)	1-Sep-12	GOOD	437.3226

895812	BALL CREEK ACCESS 3	240341 (100%)	1-Sep-12	GOOD	437.6055
895813	BALL CREEK ACCESS 4	240341 (100%)	1-Sep-12	GOOD	437.5793
895814	BALL CREEK ACCESS 5	240341 (100%)	1-Sep-12	GOOD	437.6058
895815	BALL CREEK ACCESS 6	240341 (100%)	1-Sep-12	GOOD	437.6643
895816	BALL CREEK ACCESS 7	240341 (100%)	1-Sep-12	GOOD	437.7371
895817	BALL CREEK ACCESS 8	240341 (100%)	1-Sep-12	GOOD	437.8768
895823	BALL CREEK ACCESS 9	240341 (100%)	1-Sep-12	GOOD	420.3058
895824	BALL CREEK ACCESS 10	240341 (100%)	1-Sep-12	GOOD	420.3384
895825	BALL CREEK ACCESS 11	240341 (100%)	1-Sep-12	GOOD	402.879
895826	BALL CREEK ACCESS 12	240341 (100%)	1-Sep-12	GOOD	437.9251
				Total	**52441.8639**

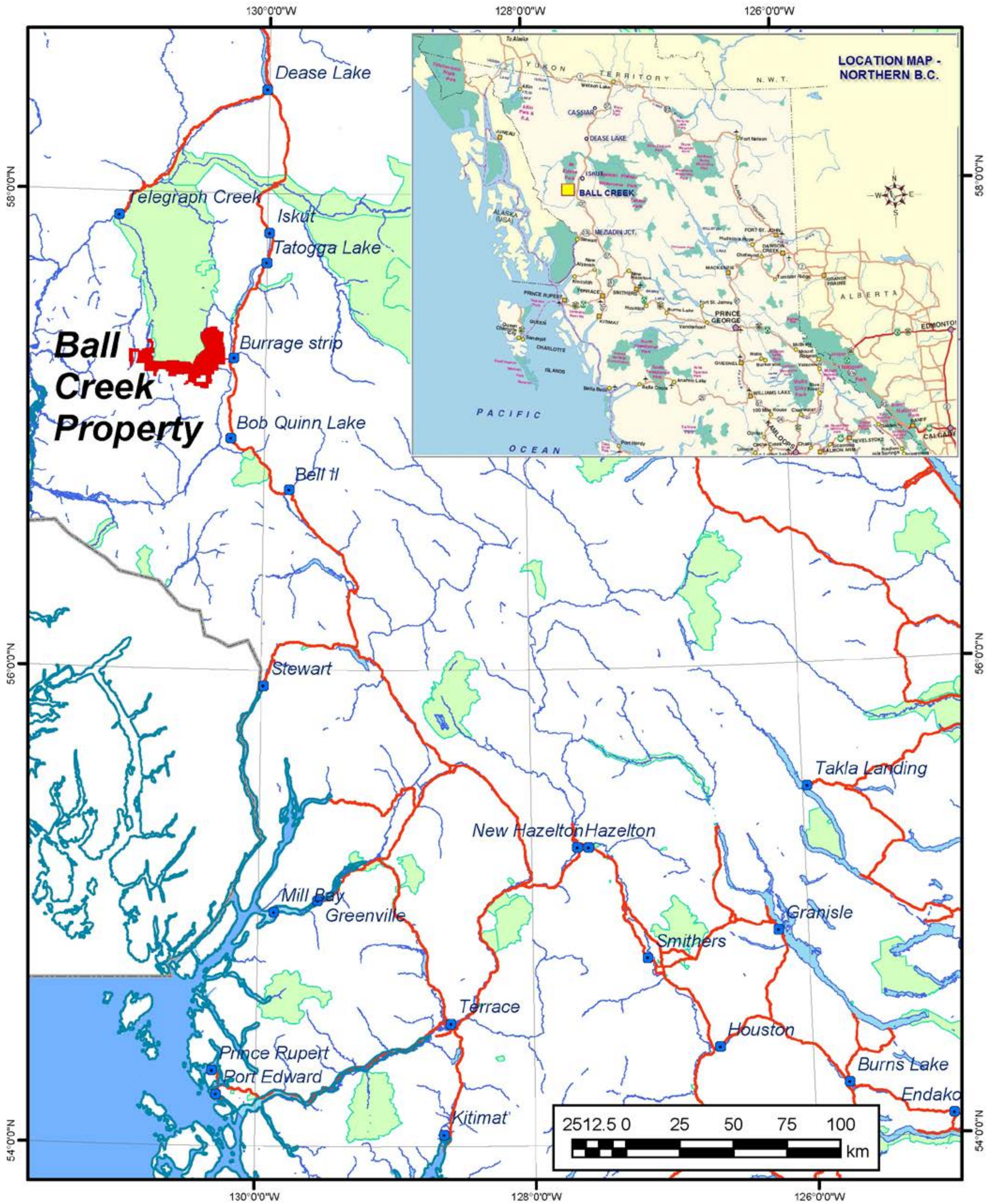

Figure 1 – Property Location

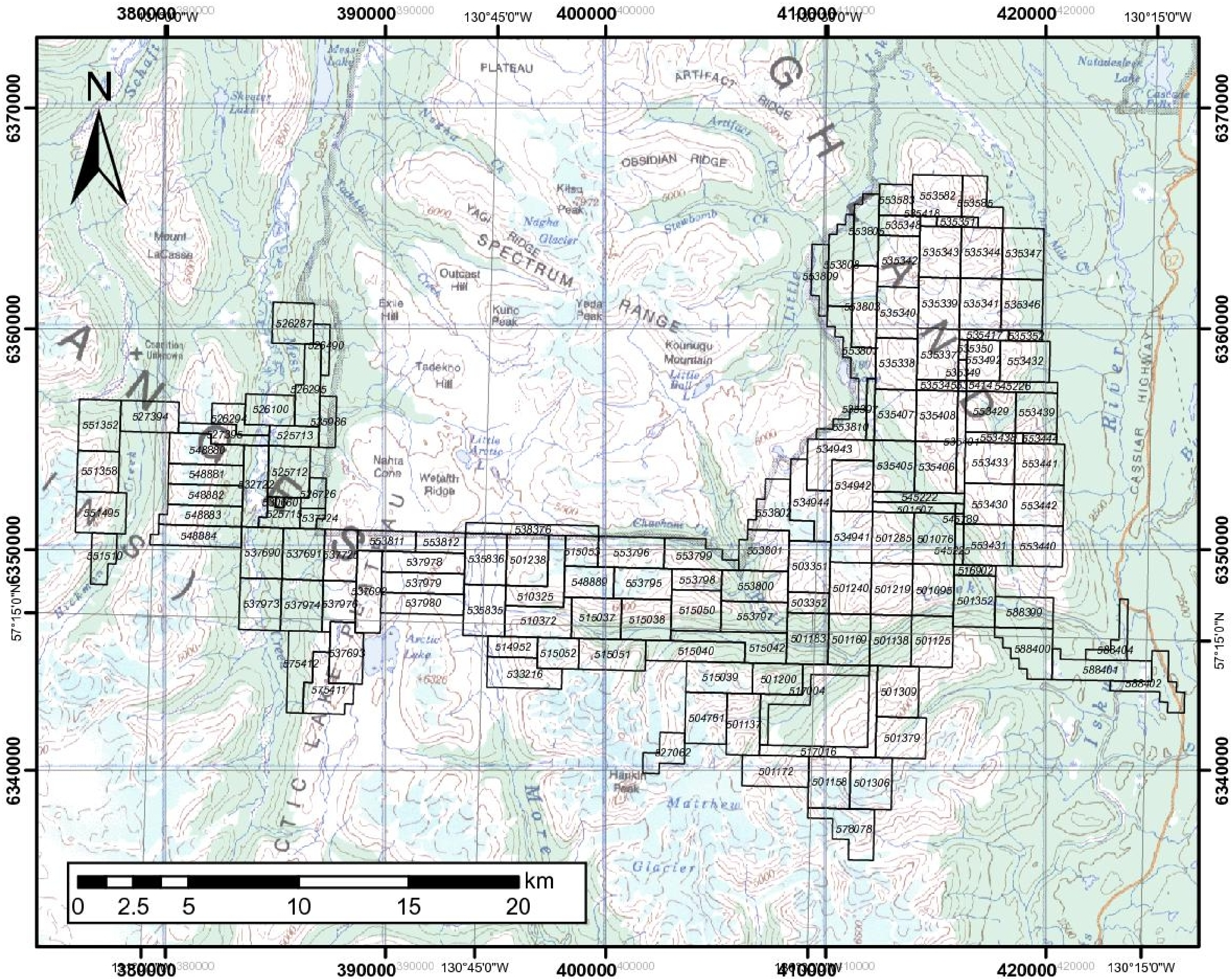

Figure 2 –Claims Location

3 Access and Geography

The Ball Creek Property spans an east-west distance of 45 kilometres from Hickman Creek to within 4 kilometres of the Iskut River. The property is about 65 kilometres south-southeast of the village of Telegraph Creek, and 120 kilometres south-southwest of Dease Lake. Highway 37 parallels the Iskut River about 5-8 kilometres east of the Ball Creek Property (Figure 1). Access to the property is by helicopter from Bob Quinn Lake, located 35 kilometres to the southeast, from Tatogga Lake, 55 kilometers to the northeast, or from the Burrage airstrip, located on Highway 37 4 kilometres east of the property. Local manpower and some supplies are available in the village of Iskut, 65 kilometres northeast of the property on Highway 37. The Bob Quinn airstrip is located approximately 410 kilometres by road north along Highway 37 from Smithers, BC. and is suitable for fixed wing aircraft up to and including small passenger jets and cargo aircraft such as the Hercules. Commercial aircraft service Smithers daily from Vancouver. The communities of Stewart and Dease Lake are the nearest supply centres, however Smithers is most commonly utilized as a base of operations in the area and also has a fully serviced hospital.

Topography varies from high plateau between Mess Creek and upper More Creek (Arctic Lake Plateau) to steep serrated ridges and peaks in the Hankin Peak – Mathew Glacier area. Ball Creek and its major tributaries incise steep-sided narrow valleys through the east-central part of the property. Elevations range from 800 metres above sea level in the lower part of Ball Creek to 2,199 metres in the southern part of the property. Vegetation comprises boreal spruce-pine-fir forest at lower elevations, with poplar, willow and alder found adjacent to streams and bogs. Timberline is around 1400 metres elevation with subalpine fir and meadow areas above.

Summer and winter temperatures are moderate, with mean temperatures of –12 ºC in January and 14 ºC in July. Annual precipitation averages about 50 cm, with monthly snow accumulations exceeding 40 cm in January. Fieldwork on the property is possible from the middle of June until the middle of October. Drilling and geophysical surveys could begin in May and continue into October, if not later.

4 Exploration History

The area of the Ball Creek Property was first staked in 1929 by G.V. Carson for A.B. Trites (Annual Report of the Minister of Mines, 1929, P. C114). Although there is no record of early work on the property, Ball Creek was worked for placer gold between 1936 and 1940, with only three ounces of gold reported to have been recovered (EMPR Bulletin 28, p.58).

The area was first examined as a molybdenum prospect in 1963 when Southwest Potash Corporation staked the Mary claims. New claims were relocated in 1970 by Newmont Mining Corporation of Canada Limited (Greg Group) and in the same year by the

“Kinaskan Joint Venture” (57.5% Great Plains Development Company of Canada, Ltd., and 42.5% Chevron, Ltd.) as the ME and Rog claims. Great Plains added additional claims in 1971-1973. Initial exploration targeted the gossanous slopes on the north and south sides of Ball Creek, an area including the Cliff, Goat, and South (ME) Zones. Later exploration focused in the area north of the Cliff Zone in what is now called the Mary (Main or Camp) Zone.

The early phase of exploration included mapping, IP, and rock and soil sampling, followed by the diamond drilling of the Mary and South Zones. Three diamond drill holes totalling 1874 feet (571 metres) were drilled in 1973 and three additional drill holes totalling 2132 feet (650 metres) metres were drilled in 1974, all on the Mary Zone. Five diamond drill holes were drilled in the same area in 1975 for a total footage of 2600 feet (793 metres).

IN 1979, G.R.C. Exploration Company Limited (a subsidiary of Gulf Resources Canada Ltd.) optioned the property from Norcen Energy Resources Ltd. (formerly Great Plains Development), and Chevron Standard Ltd. In 1980, following a program of mapping and rock and soil sampling, two diamond drill holes with a total metreage of 953.1 metres were drilled on the south side of Ball Creek, testing copper mineralization in the South (ME) Zone (Woodcock and Gorc, 1980).

By 1989, Norcen Energy Resources Ltd. had been diluted out of the Joint Venture, except for a retained 10% net-profits interest, which was later purchased by Chevron. Placer Dome Inc. optioned the property in 1989 from Chevron, and conducted rock and soil sampling (280 and 1410 samples, respectively), Induced Polarization (20.6 km), and Magnetic/VLF (50 km) surveys. In addition, Placer Dome re-logged and re-sampled drill core from 1973 and 1975, which is still on the property. The re-sampled core intervals were re-assayed by Placer Dome for gold and arsenic, but not for copper. In 1990 Placer Dome drilled 4 shallow holes for a total of 330 metres, outside of the known and previously targeted Mary (Main or Camp) Zone (Baril, 1991).

On January 2, 1992, 416993 Ltd. acquired the property from Chevron Canada Resources Ltd. and subsequently optioned the property to Colossal Resources, Ltd. In 1993 Colossal Resources Ltd. drilled four diamond drill holes totalling 659 metres in the Mary Zone. Following this program, the camp site was reclaimed (Turna and Price, 1993). No work was recorded in the area from 1994 to 2005. In January, 2005 the area was open ground, and was staked by John Bradford, John Fleishman and Nigel Luckman for Paget Resources. Subsequently the property has been enlarged several times by additional staking.

Outside the main Ball Creek porphyry area, Neoconex Ltd. carried out a reconnaissance program in the More Creek drainage in 1976, discovering copper mineralization in the North More area. Edziza Resources and Skylark Resources prospected the area in 1980 (White and Pezzot, 1980), and discovered narrow massive sulfide lenses in calcareous sedimentary rocks next to a syenite porphyry dyke in the Sphaler Creek drainage. Samples of the massive sulphides ran up to 7.6% copper, 8.8% zinc and 204 g/t silver. In the same area in 1990, the Spec claims of Noranda Exploration Company, Ltd. were optioned by Alaska Fern Mines Ltd., who carried out a program of mapping (75 Ha at various scales) and rock sampling (57 samples), confirming the presence of locally high copper grades (up to 8.12%), and extending the area of known mineralization to the south (Vulimiri, 1990). In 1991 a program of geological mapping (120 Ha at 1:1000 and 1:5000), rock sampling (25 samples) and geophysics, including IP (11 kilometres), ground magnetics (13 kilometres) and EM (8 kilometres; Blann, 1991) was completed on the Spec claims.

In the Mess Creek area, Phelps Dodge carried out a program of mapping, trenching, rock and soil sampling, geophysics (magnetics and Induced Polarization) and diamond drilling in 1971-1972 (4 holes, 563 m), testing a low-lying area located approximately 800 m north of Loon Lake (Panteleyev, 1972). Further mapping, sampling, IP and drilling (13 NQ holes, 1576 metres) was carried out in this area by Utah Mines Ltd. in 1976-1982. In 1986, Chevron Canada Resources Ltd. optioned the property from Utah Mines and carried out a limited program of rock and soil sampling and resampling of old core for gold (Walton and Hewgill, 1986).

In 1990, Kestrel Resources carried out a program of reconnaissance prospecting on the Bal claims, in the central part of the present Ball Creek Property (Chase, 1990). North of the Mathew Glacier in the east-central part of the property Total Energold Resources completed a reconnaissance program in 1991 (Jamet, 1991). The program consisted of reconnaissance scale mapping (4000 Ha at 1:20000 scale), rock sampling (60 samples), and contour soil sampling (72 samples).

In the Hankin Peak area, the Mal claim was staked by Cominco in July of 1988, following the discovery of several fine-grained, silicified boulders which assayed up to 4.39 grams/tonne gold (Wescott and Paterson, 1989). During 1988, Cominco carried out a prospecting and geochemical sampling program, discovering a small gossan at a contact between volcanic and sedimentary rocks, and outlining a 200 metre long gold-silver soil anomaly. A total of 40 soil samples and 11 rock samples were collected. In 1989, Cominco collected a total of 13 rock samples and mapped (1:10,000) a small portion of the property (Wescott, 1989). In 1990, Solomon Resources Ltd. collected 18 rock samples and geologically mapped (1: 10,000) the south central portion of the property (Pegg, 1990). In 1991, Keewatin Engineering re-evaluated the prospect for Solomon Resources and collected a further 23 rock samples, 29 soil samples, and 3 silt samples (Tucker, 1991). Rock samples returned gold assays up to 0.296 ounces/ton and silver to 10.18 ounces/ton.

In the southeastern part of the property, the Rojo Grande zone is adjacent to the Hank property, presently owned by Barrick Gold Corporation. The Rojo Grande zone is wholly contained within the present Ball Creek property, while the Hank property is enclosed by the Ball Creek Property. Work on Cominco's Panky claims, which included the Rojo Grande zone, was initiated in 1990, when Solomon Resources completed a program of mapping (500 Ha at 1:5000 scale), soil sampling (40 samples) and rock sampling (16 samples; Bobyn, 1990). In 1992, Homestake Canada Ltd. optioned the Hank property, including the Panky claim group, and completed a sampling program, including soils (180 samples), silts (23 samples) and rocks (110 samples), as well as an induced polarization survey (1.8 kilometres) and detailed geological mapping (575 Ha at 1:5000 scale; McPherson, 1992).

In 2005, the Ball Creek property was staked by John Bradford, John Fleishman and Nigel Luckman and vended to Paget Resources Corp. of Vancouver, B.C. Initial reconnaissance exploration of the property in 2005 is documented in Marsden (2005). The property was subsequently expanded to include the Mess Creek, Hankin Peak and Compass Creek areas. In 2006 further geological mapping, rock, soil and stream sediment sampling and an initial diamond drilling program were carried out by Paget (Bradford, 2006). In 2007 a larger diamond drilling program was completed by Paget (Bradford, 2007). In 2008, two more diamond drill holes were completed on the main zone by Paget (Bradford, 2008).

5 Regional Geology and Metallogeny

The Ball Creek Property is located in the east-central part of Stikine Terrane, a mid-Paleozoic to Late Jurassic volcanic arc. The geology of the area is described by Alldrick et al (2004b), Logan et al. (2000) and Souther (1972, 1993). More detailed observations of local geology are provided by Kaip (1997) and Pantelelyev (1975) as well as in numerous assessment reports. The following summary is from Bradford (2006).

5.1 Stratigraphy

Paleozoic basement rocks of the Stikine Assemblage are exposed north of Arctic Lake, where fault bounded panels of mid-Carboniferous limestone, rhyolite and intermediate metavolcanics occur along the western margin of the Early Mississipian More Creek pluton (Figure 3). Paleozoic rocks form a broad anticlinorium or horst between the upper More Creek valley and Mess Creek. Part of this uplift is covered by Late Tertiary – Quaternary Mt. Edziza volcanics.

Most of the property is underlain by Upper Triassic Stuhini Group volcanic and sedimentary rocks, including andesitic pyroclastics, basalt, greywacke, siltstone, limestone, chert and mudstone. In the Ball Creek area, the Stuhini Group consists of a lower sedimentary and volcanic package and an upper, dominantly sedimentary succession. Sedimentary and volcanic rocks of the Lower to Middle Jurassic Hazelton Group unconformably overlie these rocks. In the central Ball Creek area, the Hazelton consists solely of sedimentary rocks as described by Kaip (1997). In the northeastern part of the property (Compass Creek to Devil's Creek), the Hazelton Group includes a thick accumulation of pillow basalt with interlayered dacite, rhyolite and sedimentary rocks, described as the Willow Ridge Complex by Alldrick et al. (2004b). Further east these rocks are overlain by the Middle to Upper Jurassic sedimentary rocks of the Bowser Basin (Figure 3).

The lower sedimentary sequence of the Stuhini Group consists of black siliceous argillite and minor limestone, which grades upward into calcareous siltstone and sandstone. These rocks are well exposed along Ball Creek and Border Creek on the north side of the claim group. The overlying volcanic rocks consist of andesite flows, coarse plagioclase-phyric andesite fragmental rocks and crudely bedded massive polymictic conglomerates and fine to coarse volcanic sandstone.

The upper sedimentary sequence of the Stuhini Group consists of a mixed clastic succession of siltstone-sandstone turbidites, pebble conglomerate and distinctive minor limestone, chert and rare volcanic members. The sandstone and conglomerate are characterised by buff-orange weathering carbonate cement. This distinctive rock package is well exposed west of the Ball Creek porphyry. Fossil collections constrain the age of these rocks as Norian (Souther, 1972).

In the Mess Creek area, Stuhini Group comprises steeply dipping, dark grey to green, massive, fine-grained to weakly porphyritic, pyroxene-bearing flows, flow breccias, and a few 1 to 20-foot-thick, intercalated units of thinly bedded siltstone. Feldspar porphyry dykes comprise up to 25 per cent and more of the succession.

The Lower to Middle Jurassic Hazelton Group in the Ball Creek area consists of a basal unit of upward coarsening siltstone, sandstone and cobble conglomerate. Petrified wood and marine fossils are relatively abundant. This unit is exposed at the Hank property and on a knoll across Ball Creek to the north. Similar units are exposed at the base of the Willow Ridge complex on T able Mountain, located east of the Ball Creek property. Alldrick et al (2004b) describe the Willow Ridge complex as comprising a lower basalt unit, a middle sedimentary layer with rhyolite flows and domes and an upper basaltic unit. The middle sedimentary unit contains numerous fossils and petrified wood. Alldrick et al. (2004b) report a preliminary Toarcian to Middle Bajocian age for these rocks. They are probably correlative with the very similar unit described above at Hank. Probably correlative Lower Jurassic conglomerates nonconformably overlie Late Triassic intrusive rocks about 4 kilometres west of Arctic Lake (Logan et al., 2000).

The youngest rocks in the area are volcanic rocks associated with the large Holocene to Recent Mt Edziza volcanic complex located to the north. Within the project area these consist mainly of vesicular basalt flows and cinder cones.

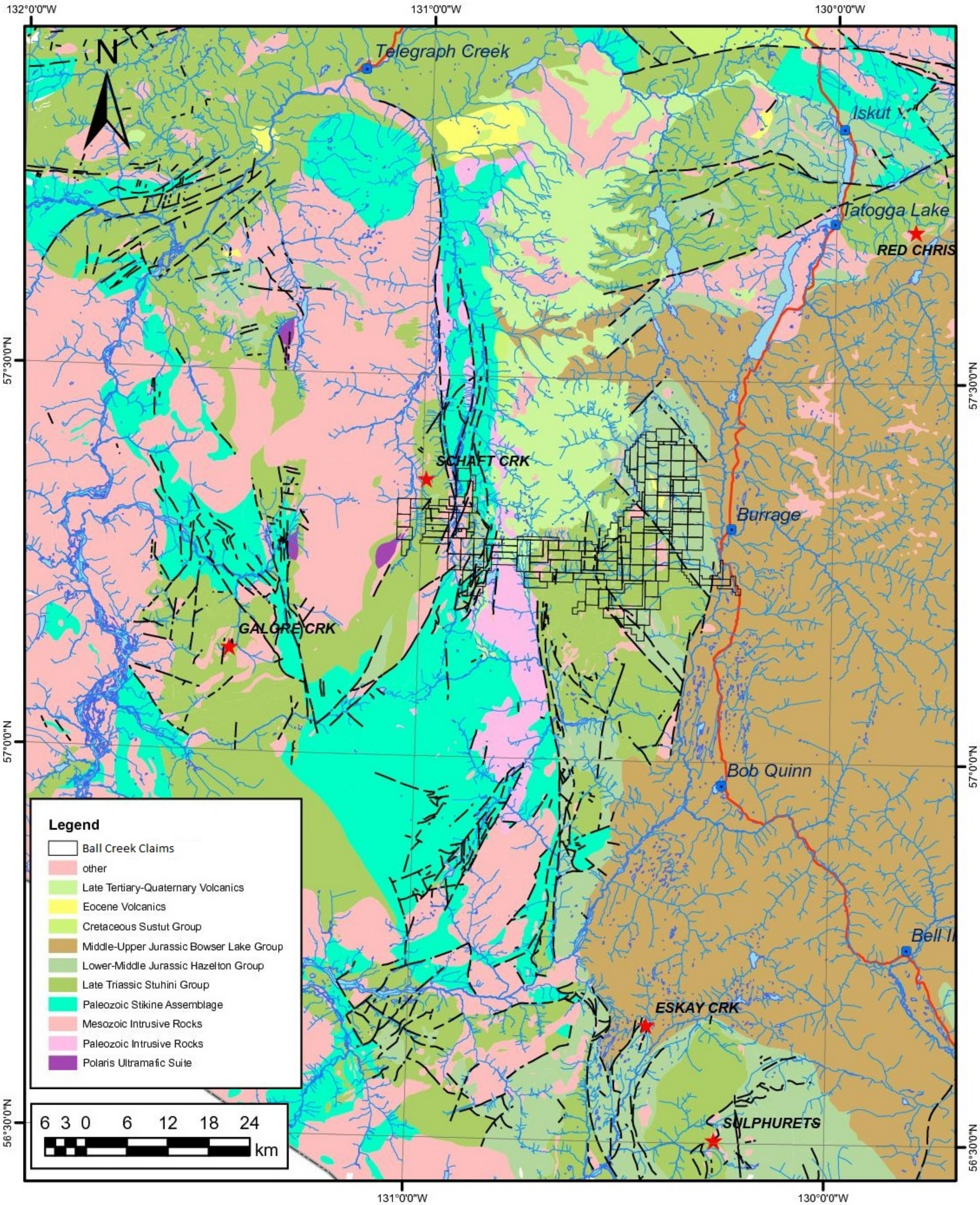

Figure 3 – Regional Geology

5.2 Intrusive Rocks

The Stuhini Group rocks are intruded by a number of feldspar porphyry monzonite to syenite and rhyolite dykes and irregular intrusions. Porphyry-style to epithermal mineralization is associated with more than one intrusive suite. Northeast of the project area, the GJ, an alkalic porphyry system, is hosted by the Groat stock dated as Late Triassic by Freidman and Ash (1997). Coarse syenite porphyry stocks dykes and irregular bodies in the More Creek area are defined as Late Triassic by Logan et al. (1992), while aphanitic rhyolite dykes in the same area were mapped as part of the Early Jurassic Texas Creek Plutonic Suite by both Souther (1993) and Logan et al. (2000). A variety of feldspar porphyry monzonite to equigranular monzonitic intrusions in the area are correlated with the Texas Creek Plutonic Suite by Logan et al. (2000) and Alldrick et al (2004a), based on age dates by Kaip (1997) at Hank and by Ash et al. (1997) in the Groat Stock area. Within the project area, these rocks are associated with epithermal mineralization at the Hank and porphyry mineralization at Ball Creek.

In the Mess Creek area, Stuhini Group and Late Carboniferous to Permian Stikine Assemblage are intruded by an elongate, north trending hypabyssal plagioclase hornblende porphyritic monzonitic intrusion, the Loon Lake stock. The Loon Lake stock belongs to the Copper Mountain Suite of Late Triassic to Early Jurassic intrusive rocks, which includes the alkaline intrusions at Galore Creek. Chemical analyses of the dominant, sparsely plagioclase-phyric phase suggest a syenitic or trachytic classification (Panteleyev, 1973). Small ultramafic stocks are also present in this area. A subvolcanic plagioclase porphyritic diorite pluton crops out west of the Loon Lake stock, and may represent a border phase to either the Hickman pluton or the Loon Lake stock.

5.3 Structural Geology

The distribution of rock types in the area is dominated by major north striking faults that bound the Triassic to Early Jurassic strata and northwest striking block faults that bound individual panels of intact stratigraphy (see Figure 3). The property area is bisected by the Forrest Kerr Fault, a major north-striking feature which bounds the east side of the Early Mississipian More Creek pluton (Read et al., 1989; and Logan et al., 2004). Read et al. (1989) suggests that this fault has oblique left lateral movement with the block on the east side down dropped 2 km and post-mid Jurassic sinistral movement of 2.5 km, based on stratigraphic and structural relations south of the project area. This fault is the western boundary of Mesozoic strata in the area. A less well exposed and poorly documented sub-parallel fault following the Iskut River valley is presented by Alldrick et al. (2004a). This fault is the eastern boundary of the Triassic and Early Jurassic strata with only Middle Jurassic and younger strata of the Bowser Basin exposed east of the fault.

The structural geology between the two faults is somewhat less well documented. Triassic strata are folded into upright to recumbent east-northeast striking folds and cut by several northwest-striking faults. One of these, the North More fault, is a prominent feature with significant sinistral offset. It is exposed west of the Hank gold prospect where it appears to be the focus of significant alteration and mineralization. Sharp changes in stratigraphy also indicate the presence of northwest striking block faults. The most prominent of these within the project area is the fault along Devils Creek with Triassic strata on the southwest side and Jurassic strata exposed to the northeast.

Mapping during the 2005 exploration program also identified east-northeast striking faults along and parallel to lower Ball Creek that offset alteration associated with the Early Jurassic intrusive rocks. Northwest striking faults also offset alteration associated with the Mary (Ball Creek) occurrence and superimpose high sulphidation alteration against unaltered Jurassic sandstone at Rojo Grande. Mapping west of the Ball Creek porphyry in 2006 documented the presence of a series of tight, upright, moderately to shallowly north plunging folds associated with north striking faults which appear to shear off fold limbs.

5.4 Regional Metallogeny

The Stikine Terrane is a very well-endowed mineral belt with a long history of exploration and mining. The known mineral deposits are characteristic of the magmatic arc environment that persisted from the Paleozoic to the Middle Jurassic. Deposit types include porphyry copper deposits, epithermal precious metal deposits, subaqueous hot spring deposits (Eskay Creek type), intrusive related precious metal veins and volcanogenic massive sulphide deposits. The immediate area surrounding the Ball Creek property hosts several important porphyry copper deposits as well as related peripheral skarn and base and precious metal rich veins. The Ball Creek property itself has a long history of exploration and hosts known porphyry copper-gold-molybdenum mineralization, low sulphidation precious metal mineralization, high sulphidation alteration and copper skarn.

In the southern part of the Iskut-Stikine belt, including the Stewart mining camp, Kerr-Sulphurets, Eskay Creek and Snip deposits, the mineralization is of early Middle Jurassic age. Further north, in the area surrounding the Ball Creek project, the porphyry deposits are largely of late Triassic age (see below) although Alldrick et al. (2004b) interpret the Ball Creek and Hank showings described below to be of probable Early Middle Jurassic age.

6 Property Geology

The following summary of the geology of the Ball Creek project area is from Bradford (2006).

The majority of the property in the Ball Creek and Mess Creek drainages is underlain by the Late Triassic Stuhini Group. An uplifted panel of Upper Paleozoic Stikine Assemblage is exposed over a broad area in the Arctic Lake plateau. In the northeastern part of the property east of Devil's Creek, a large downdropped panel of Early to Middle Hazelton Group volcanic and sedimentary rocks is present. Elsewhere, Hazelton Group consists only of scattered, thin, erosional remnants of a basal conglomeratic unit. The Stikine Assemblage and Stuhini Group are cut by a variety of intrusive rocks interpreted to be of late Triassic and Early to Middle Jurassic age. In the northern part of the property the Paleozoic and Mesozoic rocks are locally covered by basaltic flows from the Late Cenozoic Mt. Edziza complex.

The Ball Creek (Mary, ME) occurrence is an alkalic porphyry copper-gold-silver-molybdenum prospect hosted in coarse mafic volcaniclastic rocks cut by porphyritic monzonite- monzodiorite dykes and plugs (Panteleyev, 1975). The porphyry system was originally interpreted as part of the Upper Triassic metallogenic event that includes Galore Creek, based on a 218 ± 24 Ma sericite K-Ar date. Alldrick et al. (2004a) re-interpreted the intrusive rocks at the Ball Creek prospect as part of the Early Jurassic Texas Creek suite, contemporaneous with similar intrusions on the Hank property to the southwest.

The Ball Creek porphyry system cores a Late Triassic volcanic center defined by the presence of andesite flows as well as coarse clastic (cobble to boulder conglomerate) units which are well exposed on the north side of Border Creek, at the north end of the system. To the west, volcanic units pinch out and correlative Stuhini Group is dominated by finer clastic turbidites and intercalated cherts and limestones. Further west, limey argillites and cherts become the dominant sedimentary facies.

A suite of porphyritic intrusive rocks of monzonitic to monzodioritic composition intrudes these rocks. The porphyry includes four main subtypes:

- Medium grained subcrowded porphyry with hornblende, plagioclase and prominent potassium feldspar megacrysts from 1 to 3 cm. Varies from fresh to highly altered but is commonly late.
- Medium grained subcrowded porphyry with biotite, hornblende and plagioclase and lesser K-feldspar. Varies from fresh to highly altered and probably includes many subtle different phases. This is the dominant rock type in the porphyry system.
- Undivided fine to medium grained diorite. Possibly an early unit commonly altered and intruded by other porphyry phases.
- Strongly magnetic trachyte (trachyandesite) plugs are located between the Main Zone and Ball Creek. These are unmineralized and are probably the latest major intrusive phase. They may be related to strongly magnetic trachyte flows that overlie the porphyry system 500 metres northwest of the Cliff Zone at about 1700 metres elevation.

Various breccias consisting of multiple types of mineralized intrusive clasts in a finer grained matrix of intrusive material and hydrothermal minerals (K-feldspar, albite, magnetite, quartz, biotite, and fluorite) have been intersected in several drill holes.

Panteleyev (1975) also describes syenitic felsites, aphanitic to very fine granular, pale buff to cream-coloured rocks that form dykes and small intrusions intimately associated with porphyry. The felsites are metasomatic rocks characterised by intense K-feldspar alteration.

In addition to these phases, post-mineral diabase dykes intrude bedded rocks and porphyritic intrusions.

7 Mineralization

The Ball Creek (Mary, ME MINFILE occurrences) porphyry is an alkalic porphyry gold-copper-molybdenum-silver system of the silica saturated (monzonite) clan (e.g. Mt. Milligan, Copper Mountain). Historical exploration of the Ball Creek porphyry was conducted by Great Plains Development in 1971-1975, GRC Exploration in 1980, Placer Dome in 1989-1990 and Colossal Resources in 1993.

A polyphase diorite to monzonite porphyry intrudes Upper Triassic Stuhini Group marine sedimentary (siltstone, chert, sandstone, limestone) and volcanic (trachyandesite flows and breccias, basalt) rocks near the junction of east trending Ball Creek and northwest trending Devil's Creek faults. The Devil's Creek fault is a northeast-side down normal fault separating Stuhini Group from Jurassic Hazelton Group and is part of the "Eskay Rift" Jurassic synvolcanic fault system. The Ball Creek fault may be a dextral transfer fault related to the same rifting event.

Ball Creek is an atypical alkalic porphyry system with a high Au/Cu ratio and significant molybdenum, the latter being a rare feature in most alkalic porphyries. Alteration varies from potassic, including K-feldspar dominant and biotite-magnetite dominant assemblages, to various phyllic (quartz-sericite-pyrite, quartz-sericite-carbonate-pyrite and sericite-chlorite-pyrite) and propylitic (quartz-chlorite, chlorite-carbonate, epidote) assemblages. Copper-gold mineralization accompanies a range of alteration facies from early pervasive K-feldspar to late carbonate veining.

The porphyry system consists of four mineralized zones which can be grouped into two clusters: the northern porphyry (BCN) consisting of the ***Main/DM zone*** and the southern porphyry (BCS) consisting of the ***Cliff, Goat and ME zones***. The northern and southern porphryies differ in metal tenor, with BCN having a higher Au/Cu ratio and gold values, and BCS having a higher Mo/Cu ratio, more widespread Pb-Zn mineralization and low gold. The south end of the Main/DM Zone and the north edge of the Cliff Zone are separated by about 600 metres of propylitic alteration. BCN has a north-south strike length of about 2 km, while BCS has a strike length of 2.5 km, but is dissected into three zones by the Ball Creek fault system.

8 Diamond Drilling

8.1 Drill Hole Locations and Sampling Procedures

The 2011 drill program consisted of four drill holes in the upper and middle part of the Main Zone of the Ball Creek porphyry, two drill holes in the North Rainbow epithermal target and two drill holes in the Upper Rainbow epithermal target. . Drilling was carried out by Black Hawk Drilling of Smithers, B.C. using a JT-2000 diamond drill (HQ/NQ core). Diamond drill hole BC-11-03 was carried out by Orofino Drilling Ltd out of Oliver, BC using a Zinex A5 diamond drill (HQ/NQ core). Drill logs and assay data are in Appendix A.

Core logging of diamond drill core was performed by a geologist and recorded onto a logging form in Excel. Core logging is focused on the identification of major lithological units and alteration assemblages as well as mineralized intervals and faults. Once identified, the lithological and alteration units were grouped into coded fields in the database.

Core intervals for sampling were tagged and logged and either split or sawn. One half of each interval is sampled for assay, while the other half is kept for reference in the core box on site, presently stored at Whiskey Creek Eco Adventures in Iskut, BC. Assay samples were placed in plastic sample bags closed with zip ties. Several samples, depending on weight, were placed in rice bags and security sealed with security tags. Blanks consisting of crushed landscaping limestone or laboratory blanks, and copper-gold reference samples were inserted at regular intervals into the sample stream. Assay samples were palletized and shipped with Bandstra Transportation Systems to ALS Minerals in Terrace. At the laboratory, the samples were dried crushed and pulverized using standard rock preparation procedures. The pulps were then analyzed for Au using a 30 gram fire assay with AA finish and for 30 elements by ICP. Quality control at the laboratory is maintained by submitting blanks and standards every 10 samples on average.

Details on hole locations and samples are included in Table 8.1; locations are plotted on Figures 4.

Table 8.1 Ball Creek Project 2011 Diamond Drill Hole Locations

Drill Hole	Easting UTM83	Northing UTM83	UTM Zone	Elev (m)	Azimuth	Dip	Depth (m)
Ball Creek Main Zone							
BC-11-01	414434	6349429	9	1510	315	-60	38.1
BC-11-02	414435	6349429	9	1510	0	-90	205.7
BC-11-03	414508	6349399	9	1504	0	-90	201.3
BC-11-04	414604	6349787	9	1371	135	-80	136.9
North Rainbow							
RN-11-01	410636	6350642	9	1643	0	-55	94.5
RN-11-02	410636	6350641	9	1643	0	-90	220.7
Upper Rainbow							
RU-11-01	409372	6348845	9	1887	270	-55	22.9
RU-11-02	409373	6348845	9	1887	270	-70	216.4
						Total	***1137.8***

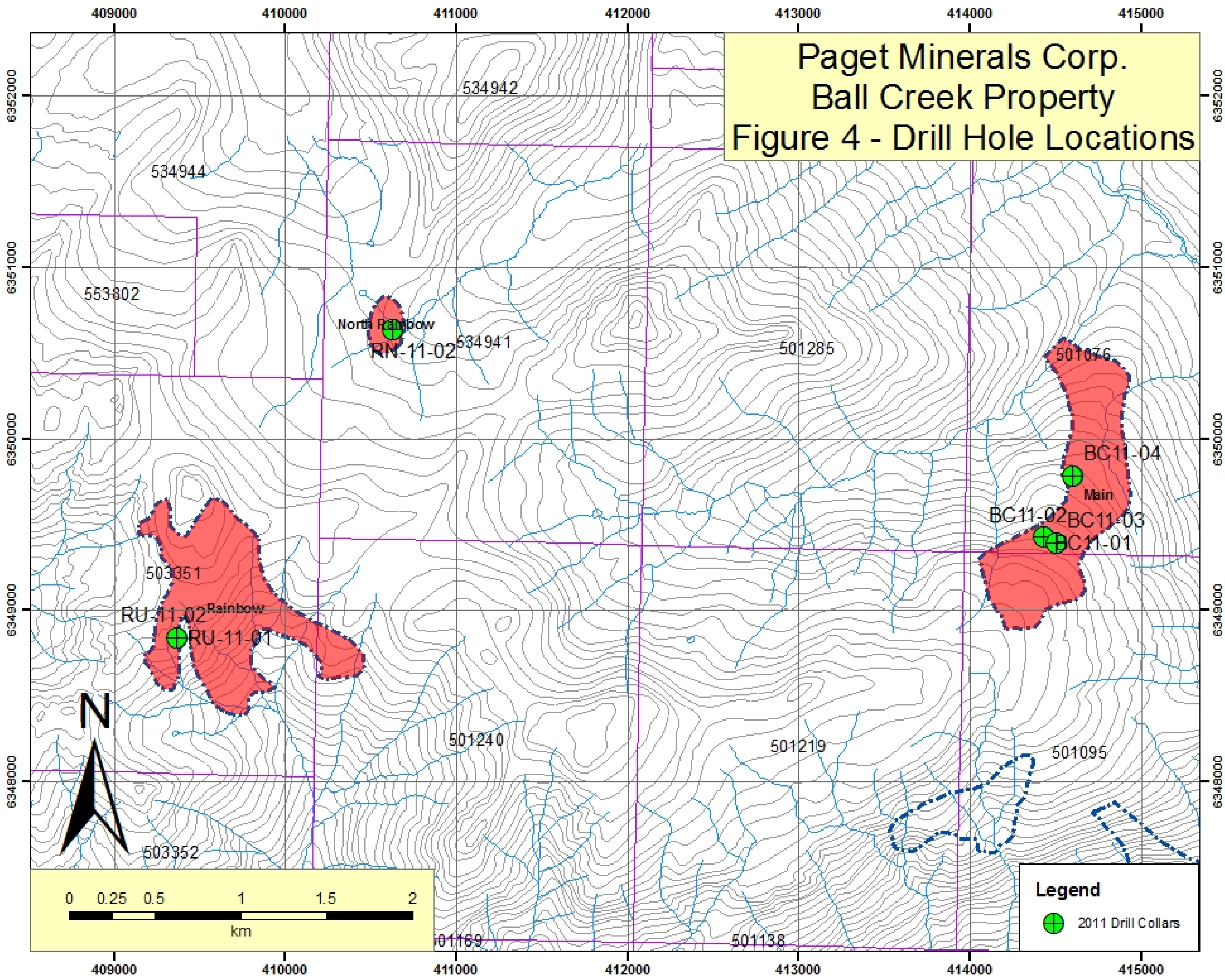

Figure 4 – Drill Hole Locations

8.2 Results

8.2.1 Ball Creek

Three drill holes were planned for the Ball Creek Porphyry Main Zone, but hole BC-11-01 was lost early due to bad drilling conditions, so the hole was steepened and re-entered as BC-11-02. All of the drilling intersected broad zones of anomalous copper, gold and silver values throughout. Drill hole BC-11-02 was intended to test an outcrop to the north that gave high grade gold values in surface samples. Due to difficult drilling conditions, the hole had to be drilled vertically and was still lost early, well short of the 400 meter target depth. BC-11-03 was drilled with the intention of reaching a depth of 800 meters, but poor drilling conditions, a difficult water source, and bad weather resulted in the hole being abandoned at 201 meters. A deeper hole will likely be attempted in the next round of drilling. BC-11-04 intersected anomalous gold and copper values, which began to pick up at the bottom of the hole as potassic alteration began to appear. This hole was also lost due to difficult drilling conditions.

Table 8.2 Summary of intersections, Ball Creek Porphyry

DDH	FROM	TO	INTERVAL	Au	Cu	Mo	Ag
	m	m	m	g/t	%	%	g/t
BC-11-01	7.62	38.1	30.48	0.203	0.038	0.0020	0.4
Including	7.62	30.48	22.86	0.251	0.043	0.0024	0.47
BC-11-02	15.24	205.74	190.5	0.201	0.090	0.0066	0.88
Including	98	142	44	0.306	0.190	0.0092	1.63
BC-11-03	21	201.3	180.3	0.346	0.135	0.0017	0.62
Including	32	34	2	0.624	0.267	0.0042	0.80
	52	132	80	0.454	0.198	0.0020	0.86
	166	186	20	0.510	0.160	0.0012	0.62
BC-11-04	3	137.16	134.16	0.172	0.050	0.0030	0.43
Including	13.72	27.43	13.71	0.246	0.033	0.0012	1.77
	123	137.16	14.16	0.283	0.120	0.0087	0.28

8.2.2 North Rainbow

At North Rainbow, two drill holes were drilled from the same platform, one vertical and one at -55. Drill hole RN-11-01 targeted a sheeted swarm of steep, E-W striking banded quartz veinlets about 5 meters wide that has given gold values up to 10 g/t Au on the surface. A broad zone of gold mineralization was encountered throughout the hole with gold values up to 2.66 g/t Au and averaging 0.759 g/t Au throughout the hole. Drill hole RN-11-02, the vertical hole, was designed to see if the banded quartz veinlets widened at depth. Low grade gold mineralization was encountered within anomalous zones and the last sample ended in 0.273 g/t Au. The banded quartz veinlets observed at surface were never encountered in either drill holes.

Table 8.3 Summary of intersections, North Rainbow

DDH	FROM	TO	INTERVAL	Au	Cu	Mo	Ag
	m	m	m	g/t	%	%	g/t
RN-11-01	3.05	94.48	91.43	0.759	0.0516	0.0046	1.99
Including	3.05	25	21.95	1.132	0.0685	0.0068	2.98
	15	23	8	2.109	0.1096	0.0081	4.08
	29	33	4	1.918	0.1123	0.0123	4.90
	64	68	4	1.518	0.0667	0.0041	2.35
RN-11-02	3.58	220.7	217.12	0.091	0.0095	0.0006	0.44
Including	9	19	10	0.389	0.0319	0.0039	1.54
	35	55	20	0.147	0.0171	0.0006	0.53
	128	136	8	0.270	0.0086	0.0005	0.53

8.2.3 Upper Rainbow

At Upper Rainbow, two drill holes were drilled from the same platform. The first one, RN-11-01, was abandoned at 23 meters due to difficult drilling conditions and the hole was steepened from -55 to -70 with the hope that it would make drilling easier. The target at Upper Rainbow was the chert unit in the hanging wall of the Rainbow fault that was thought to make a good host for an epithermal system. Surface geology reported mineralized, veined and fractured black chert with grab samples up to 59.3 g/t Au. Hole RN-11-02 did not encounter significant epithermal style mineralization, significant quartz veining, or banded veins. Assay results did not give any significant values for gold or copper mineralization. However, it was noted during core logging that most of the sedimentary bedding structures observed were at low angle to the drill core (5-30º TCA) and it is believed that this hole was drilled down bedding and never encountered the hanging wall of the Rainbow Fault.

Table 8.2 Summary of intersections, Upper Rainbow

DDH	FROM	TO	INTERVAL	Au	Cu	Mo	Ag
	m	m	m	g/t	%	%	g/t
RN-11-01	18.5	23	4.5	0.003	0.0100	0.0001	0.35
RN-11-02	22	216.41	194.41	0.017	0.0051	0.0003	0.74

9 Conclusions and Recommendations

Drilling at Ball Creek in 2011 continues to intersect Cu-Au mineralization of consistent tenor within the main zone. Continued drilling at 100 meter intervals oriented at a high angle to the strike of the zone is likely to enable the calculation of a significant inferred resource. Difficult drilling conditions continue to be a problem on the main porphyry zone. A larger drill rig is needed along with experienced drillers to ensure that drill holes can be taken to their intended depth. It would also be worthwhile to bring in a consultant to determine a drill mud mixture that works well in the main porphyry zone. Another round of drilling is strongly recommended for the Ball Creek porphyry, which should include at least an 800 meter deep hole to determine the extent of mineralization at depth. Drilling should also be focused on stepping out from the main zone to determine the full size of the porphyry system.

The two epithermal targets that were drilled in 2011 require more work. The North Rainbow zone warrants another drill hole as well as detailed mapping and rock sampling. Upper Rainbow should not be discounted yet due to poor assay results on the first hole. Further mapping and rock sampling is needed, as it is suspected that the first hole may have been drilled down the limb of a fold and thus was drilled down bedding.

The rest of the Ball Creek property is still in the preliminary stages of mapping and prospecting and a full time field team should be employed to attempt to determine future drill targets.

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Appendix A Author's Certificate

STATEMENT OF QUALIFICATIONS

I, David F. Volkert, P.Geo., certify that:

1. I am presently President/CEO of Paget Minerals Corporation with a business address located at:
   1210 – 1130 West Pender St
   Vancouver, BC, Canada
   V6E 4A4

2. I am a member in good standing of the American Association of Professional Geologists (AAPG)

3. I graduated from the Colorado School of Mines in 1977 with a Bachelor of Science in Geological Engineering.

4. Since 1977 I have been continuously employed in exploration for base and precious metals in North America, South America, Africa and Asia.

5. I supervised and participated in the 2011 exploration program and am therefore personally familiar with the geology of the Ball Creek Property and the work conducted in 2011. I have prepared all sections of this report.

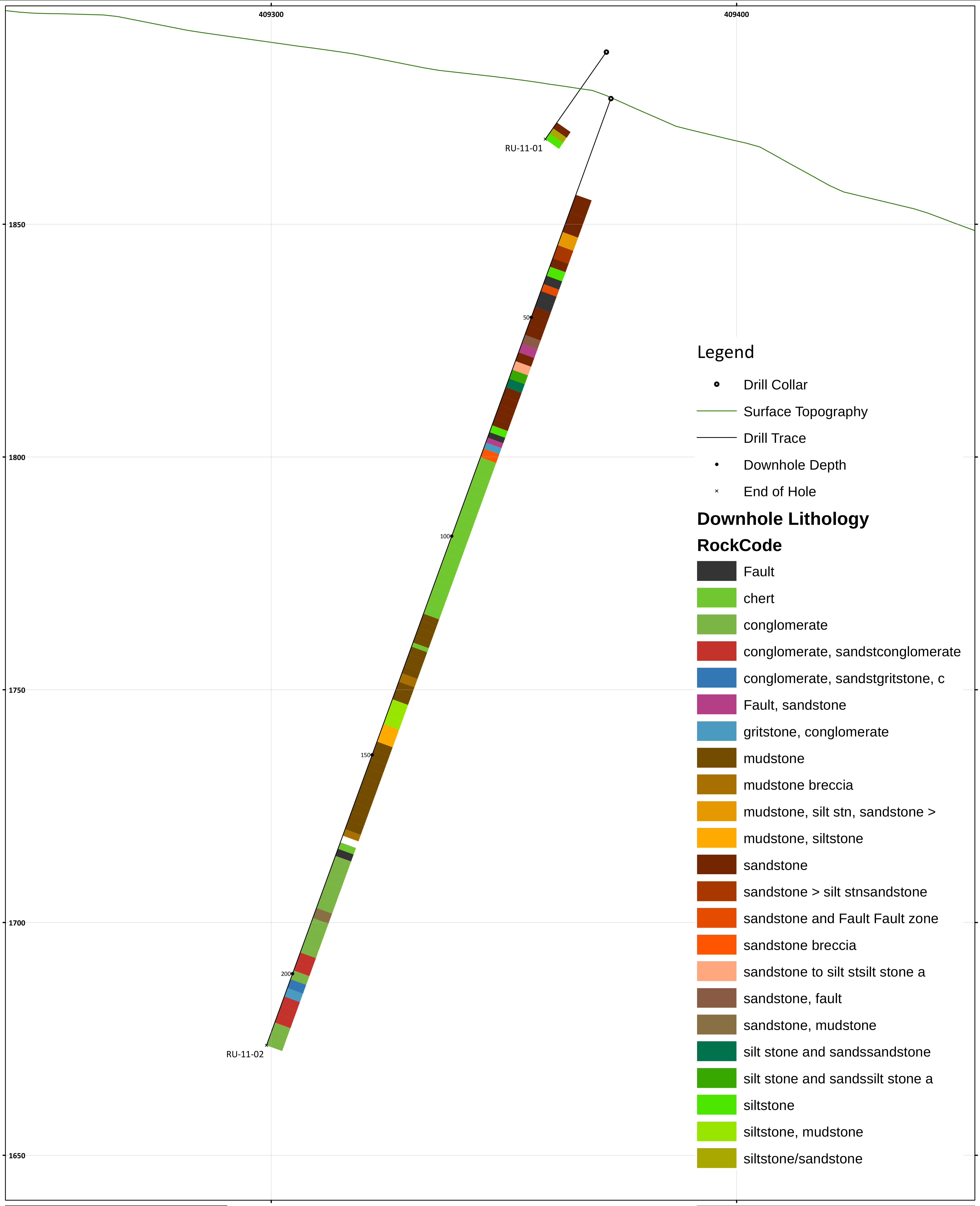
Dated this 9 Day of November, 2011

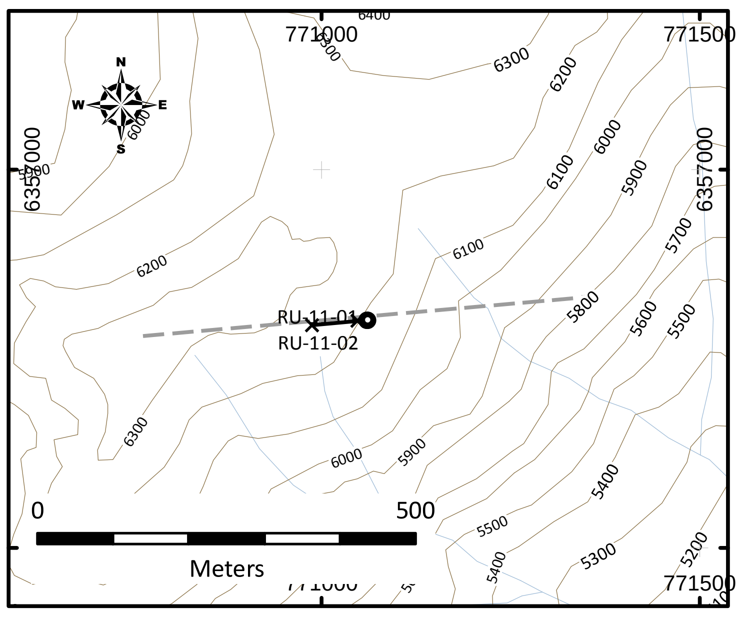
Signature

David F. Volkert, B. Sc., PGeo

Item	Name	Date	#	Cost	Item sub-total	
BALL CREEK DRILLING						
WORK COSTS						
Geological - salaries and wages			days	daily rate		
	Chris Weldon		53.00	$416.00	22,048.00	
	Island-Arc Geological Consulting		8.50	$880.00	7,480.00	
	Christian John		29.50	$260.00	7,670.00	
	Jessica Pitman		6.00	$208.00	1,248.00	
	David Volkert		29.00	$752.11	20,273.05	
	William Young		27.00	$289.68	7,438.62	
	Specialized Geological Mapping				15490.24	
	James Ashleman		32.00	$750.00	24000.00	
						105647.91
Support personnel						
	0912581 BC Ltd. DBA All day Logi		13	374.4	9594.00	
	Rugged Edge Holdings				81900.00	
						91494.00
Camp Rental						
	Rivers West Enterprises				14246.00	
	Rugged Edge				86.70	
						14332.70
Camp supplies, Camp fuel, first aid equipment, food, expediting						
	Super A Foods				256.57	
	Tatogga Lake				238.25	
	William Young				884.78	
	D Volkert				334.76	
	Specialized Geological Mapping				7.21	
	C Weldon				52.32	
	West Point Rentals				625.00	
	Rivers West Enterprises				2640.00	
	Rugged Edge Holdings				81148.26	
						86187.15
Communications - satellite phones, radios, satellite data service						
	Matrix Aviation Solutions				365.22	
	Rivers West Enterprises (long distance)				92.83	
	Tatogga Lake Resort (long distance)				60.00	
	Rugged Edge Holdings (internet)				1,631.20	
	Chris Weldon (cell phone)				257.38	
	Tower Communications Ltd.				5474.00	
						7880.63
Geochemical						
	ALS Canada				22010.78	
	Phils Boxes				6560.00	
	Ron King Trucking				3170.16	
						31740.94
Vehicle						
	D Volkert				148.01	
	W Young				1129.60	
	C Weldon				2519.91	
	Tatogga Lake Resort				373.62	
	Rivers West Enterprises				261.56	
	Specialized Geological Mapping				75.12	
	Matrix Aviation Solutions				34599.01	
	Bear Creek Contracting				2502.50	
						37101.51
Drilling						
	Orofino Drilling Ltd				64767.57	
	Black Hawk Drilling				209159.66	
						273927.23
MOB/DEMOB COSTS						
Food & Accommodation: travel to/from site			man-days	rate		
Food			15	45	675	
Accomodations			15	95	1425	
						2100.00
Wages: travel to/from site			days	daily rate		
	Salary Geologist C Weldon		5	416	2080.00	
	James Ashleman		5	750	3750.00	
	Project Manager - W Young		5	289.68	1448.40	
	Specialized Geological Mapping				5121.40	
						12399.80
Vehicle						
	D Volkert				2607.32	
	Enterprise Rent a Car				10395.88	
	0912581 BC Ltd. DBA All day Logistics (Truck Rental)				1798.00	
	W Young				80.43	
						14881.63
				SUBTOTAL	**work/mob-demob**	**677693.50**
Transportation on-site - Helicopter & Fixed Wing						
	Matrix Helicopter Solutions				298198.69	
	Tsayta Aviation Ltd				2007.35	
	Lakelse Air Ltd				17645.60	
			SUBTOTAL helicopter costs:		**317851.64**	
		Allowable helicopter costs (maximum of 50% work)				**158925.82**
				Assessment work to claim:		**$836,619.32**

Appendix C Cross Sections





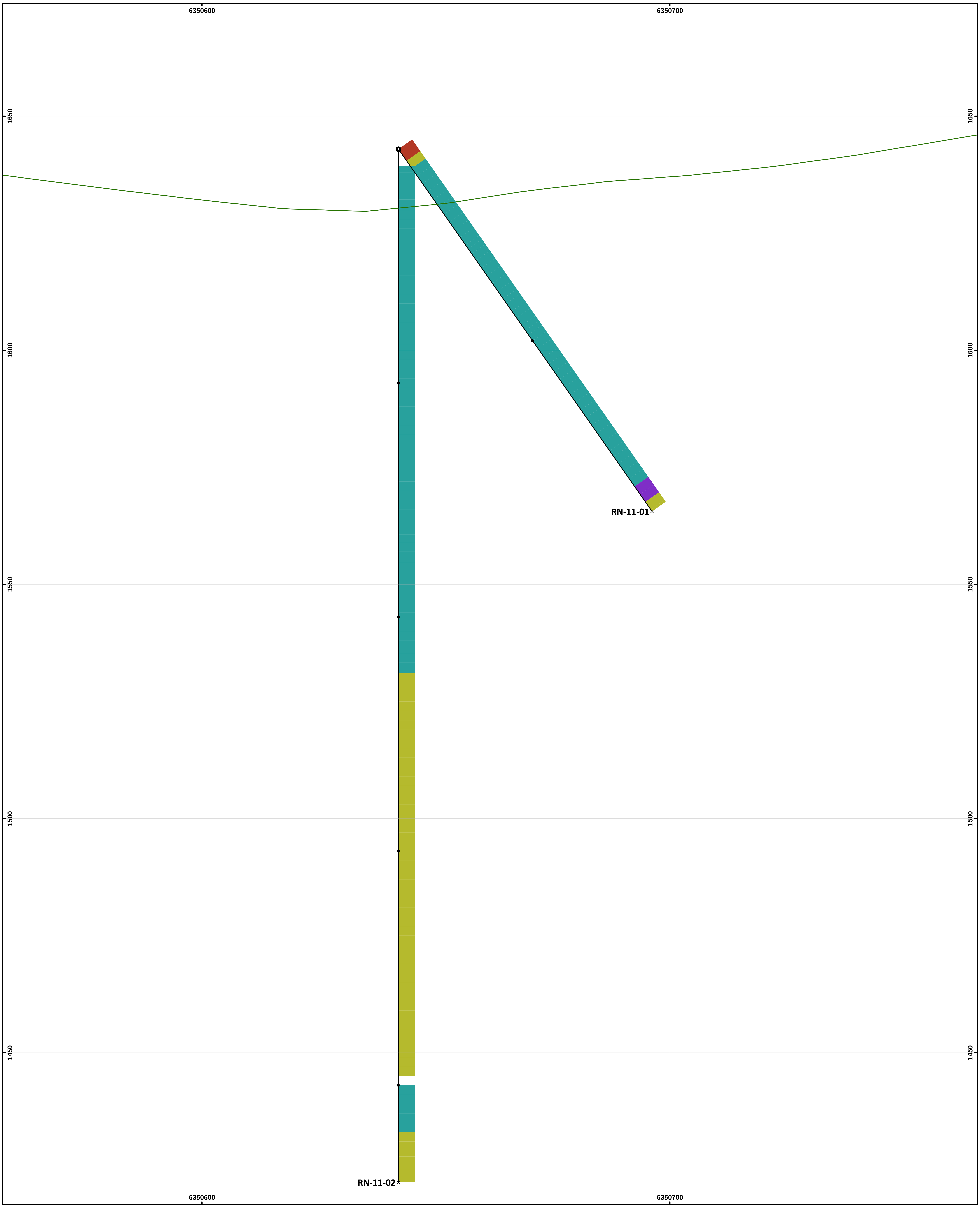
Section Details:
Orientation: East - West
Viewing: North
Thickness: 50m +/-

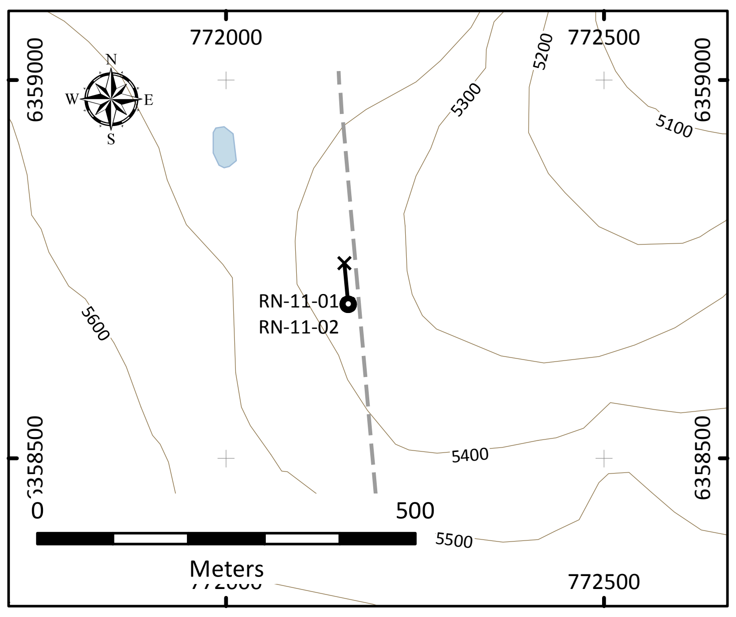
Paget Minerals Corporation

BALL CREEK PROPERTY
British Columbia, Canada
Drill Cross Section 6348850N
Downhole Lithology

Date: July 2012 | Scale 1 : 500 | Coordinates: NAD83 UTM Zone 08

0 Meters 50





Section Trace
Topo Contour (ft)
Water Course
Water Body

Drill Collar
Topo Surface
Drill Trace
Downhole Depths
End of Hole

Downhole Lithology
- Overburden
- VAN
- VANC
- VANU

Section Details:
Orientation: North-South
Viewing: West
Thickness: 50m +/-

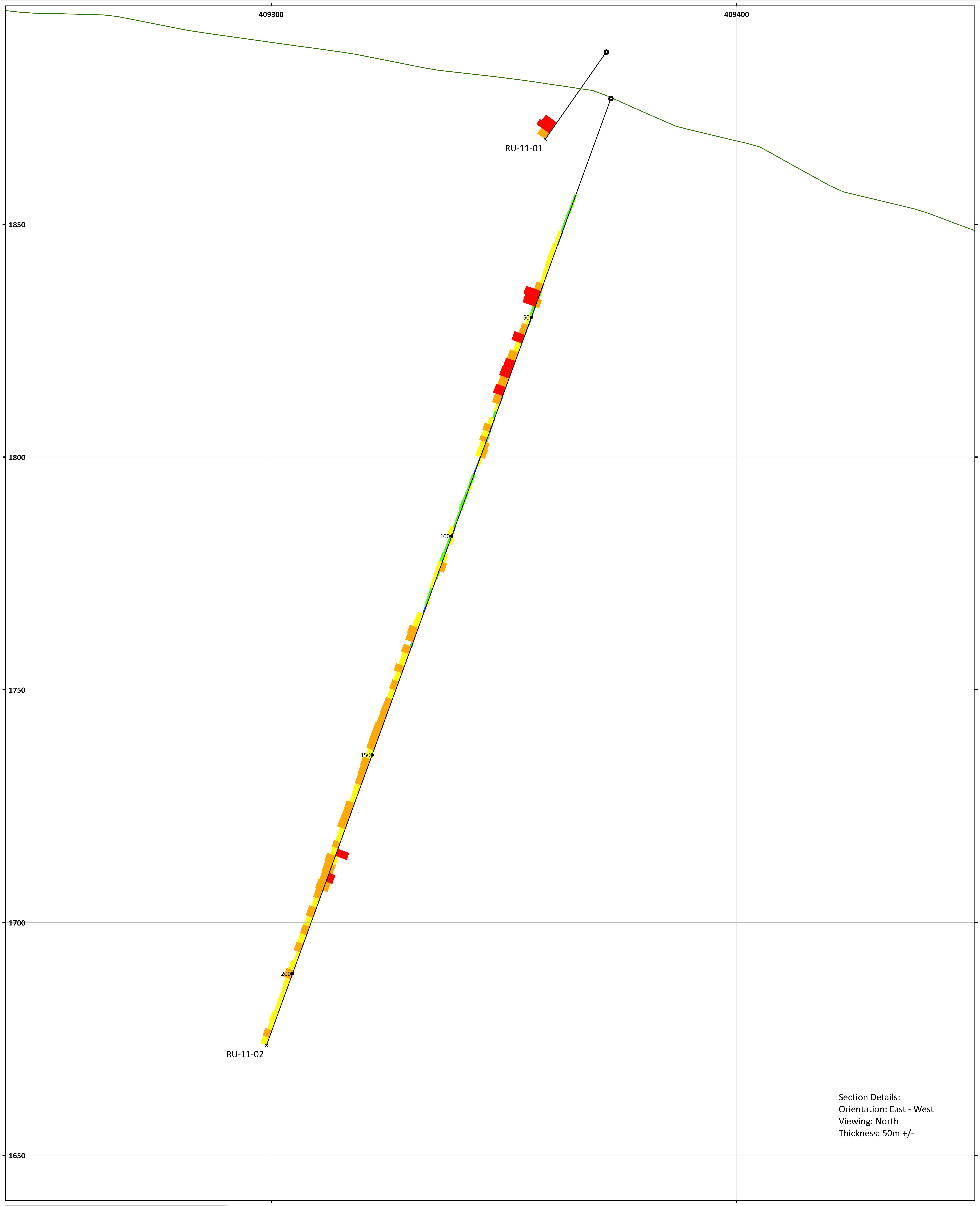
Paget Minerals Corporation

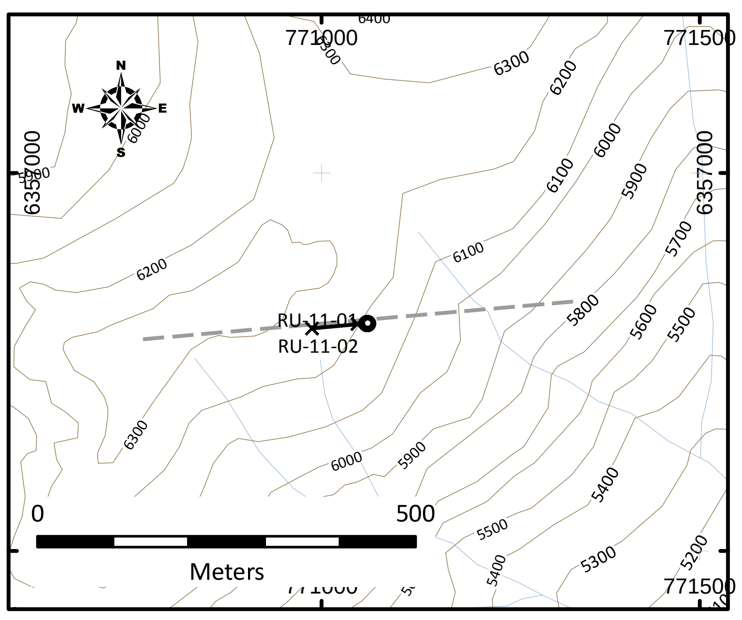
BALL CREEK PROPERTY
British Columbia, Canada

Drill Cross Section 410650E
Downhole Lithology

Date: July 2012 | Scale 1 : 500 | Coordinates: NAD83 UTM Zone 08

0 Meters 50





- Drill Collar
- Surface Topography
- Drill Trace
- Downhole Depth
- End of Hole
- Topo Contour (ft)
- Water Course
- Water Body
- Section Trace

Downhole Assays Au (ppm) Right Side	Downhole Assays Cu (ppm) Left Side
0.11 - 0.20	75.01 - 150.00
0.06 - 0.10	50.01 - 75.00
0.03 - 0.05	25.01 - 50.00
0.02	10.01 - 25.00
0.00 - 0.01	7.00 - 10.00

Paget Minerals Corporation

BALL CREEK PROPERTY

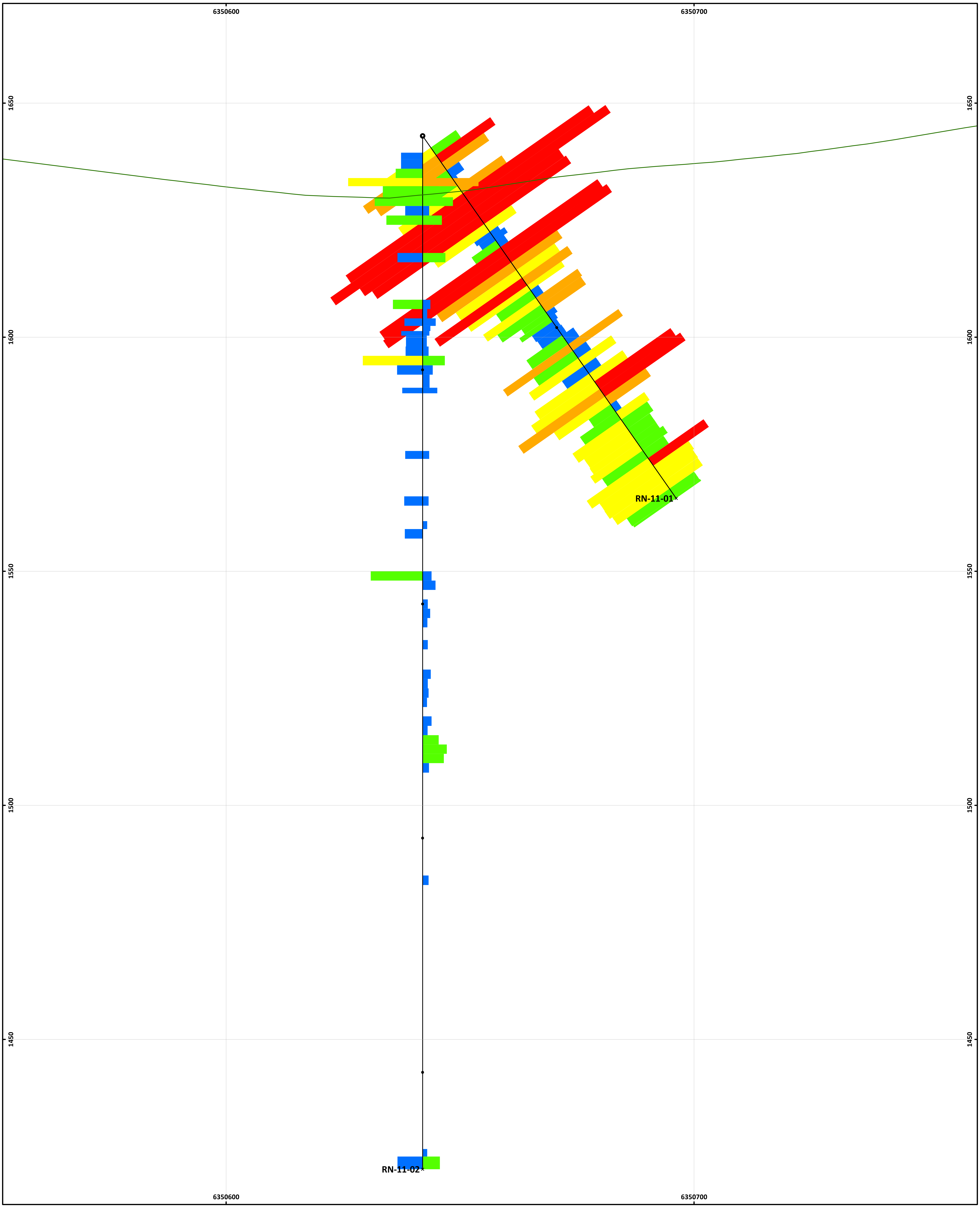
British Columbia, Canada

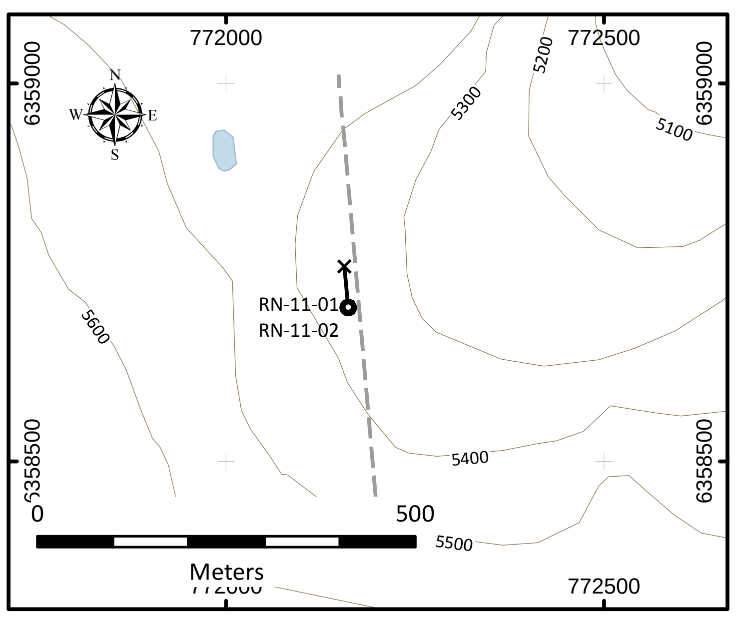
Drill Cross Section 6348850N

Downhole Assays

Date: July 2012 Scale 1 : 500 Coordinates: NAD83 UTM Zone 08

0 Meters 50





Section Trace
Topo Contour (ft)
Water Course
Water Body

Section Details:
Orientation: North-South
Viewing: West
Thickness: 50m +/-

Drill Collar
Topo Surface
Drill Trace
Downhole Depths
End of Hole

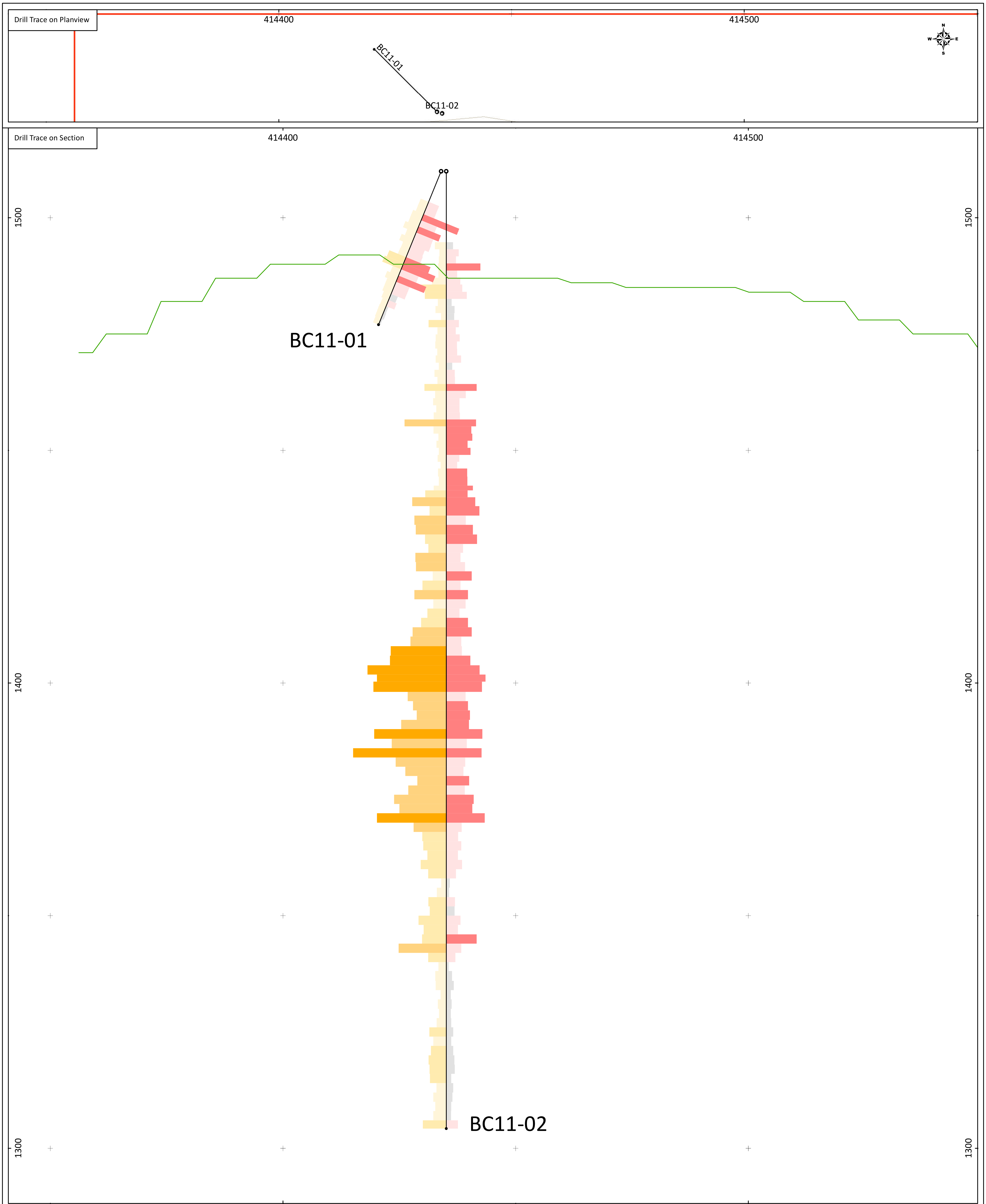
Downhole Assay Au (ppm) Right Side	Downhole Assay Cu (ppm) Left Side
1.01 - 3.00	800.01 - 1500.00
0.76 - 1.00	600.01 - 800.00
0.51 - 0.75	400.01 - 600.00
0.26 - 0.50	200.01 - 400.00
0.07 - 0.25	< 200.00

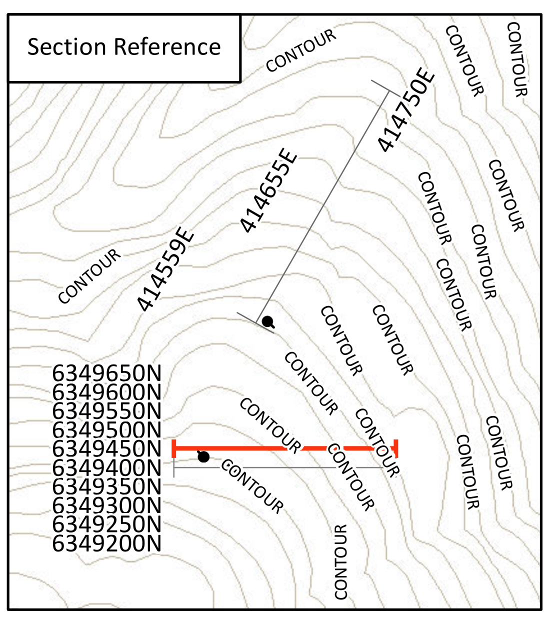
Paget Minerals Corporation

BALL CREEK PROPERTY
British Columbia, Canada
Drill Cross Section 410650E
Downhole Assays

Date: July 2012 | Scale 1 : 500 | Coordinates: NAD83 UTM Zone 08

0 Meters 50





	Downhole Assay (Right Side)		Downhole Assay (Left Side)
Topo Surface	Au (ppm)		Cu (%)
Drill Collar	1.01 - 4.00		0.51 - 1.00
Drill Trace	0.51 - 1.00		0.21 - 0.50
End of Hole	0.26 - 0.50		0.11 - 0.20
	0.11 - 0.25		0.06 - 0.10
	0.00 - 0.10		0.02 - 0.05
			0.01

Paget Minerals Corporation

BALL CREEK PROJECT

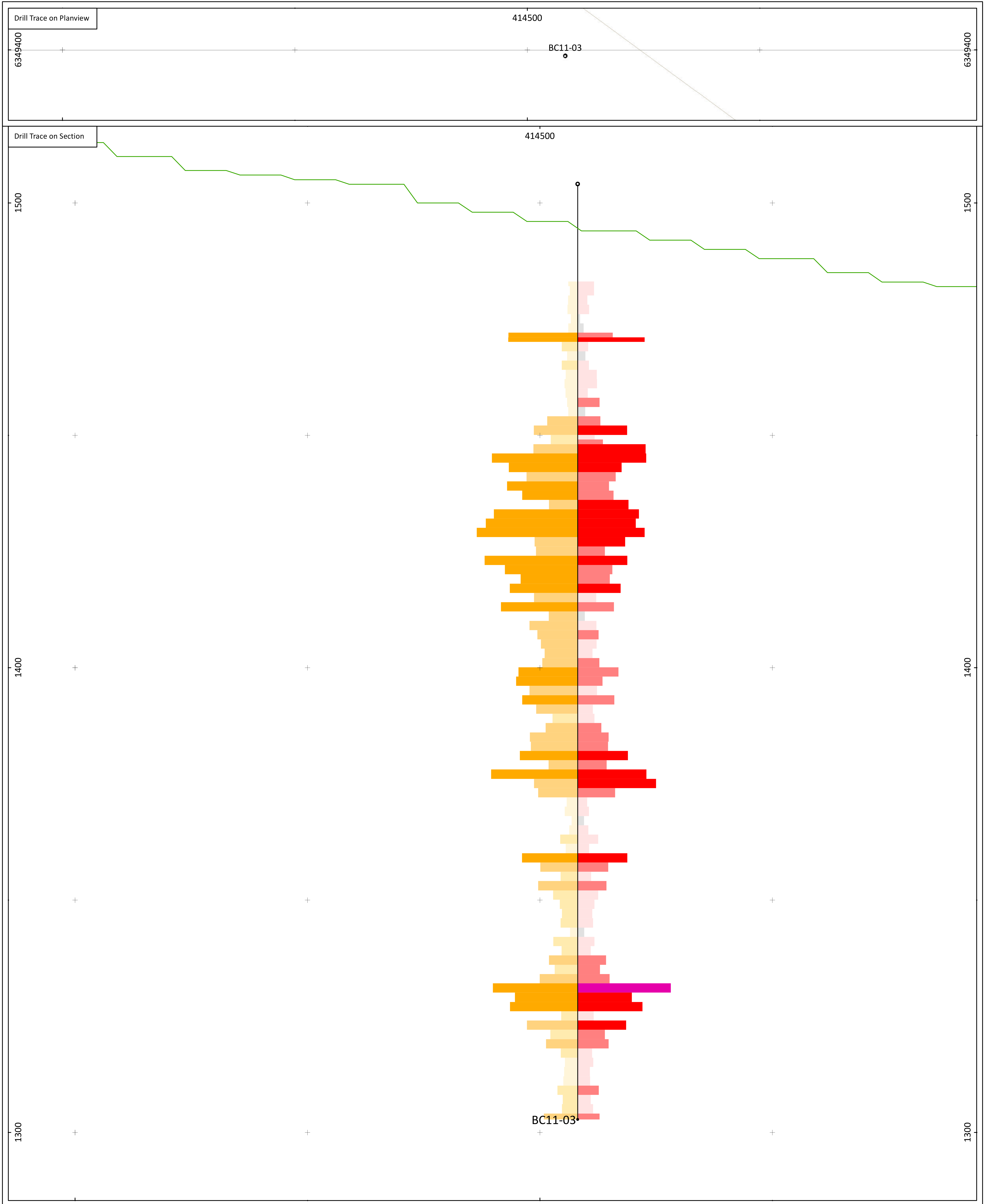
Main Porphyry Target

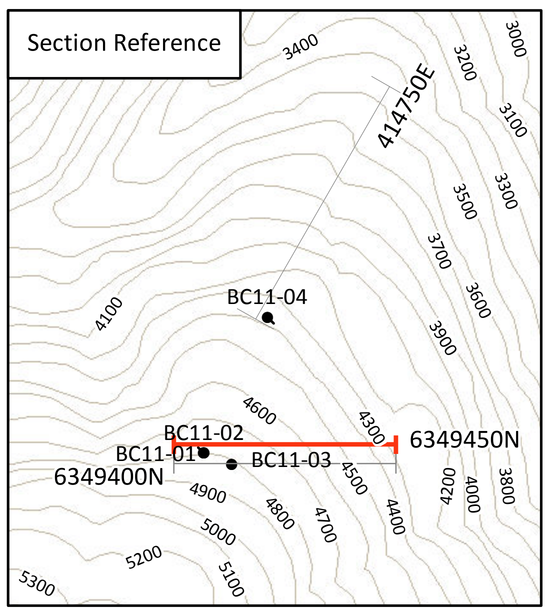
Cross Section 6349450N

Downhole Copper and Gold Assays

0 Meters 50

Cross Section Details: Interval = 50m | Thickness = 25m +/- Viewing North | Scale 1: 500 Date: July 2012





Topo Contour (100ft Intervals)

Drill Collar

Topography Line

Drill Trace

End of Hole

Downhole Assays

Au (ppm)	Cu (%)
1.01 - 4.00	0.51 - 1.00
0.51 - 1.00	0.21 - 0.50
0.26 - 0.50	0.11 - 0.20
0.11 - 0.25	0.06 - 0.10
0.00 - 0.10	0.02 - 0.05
	0.01

Paget Minerals Corporation

BALL CREEK PROJECT

Main Porphyry Target

Cross Section 6349400N

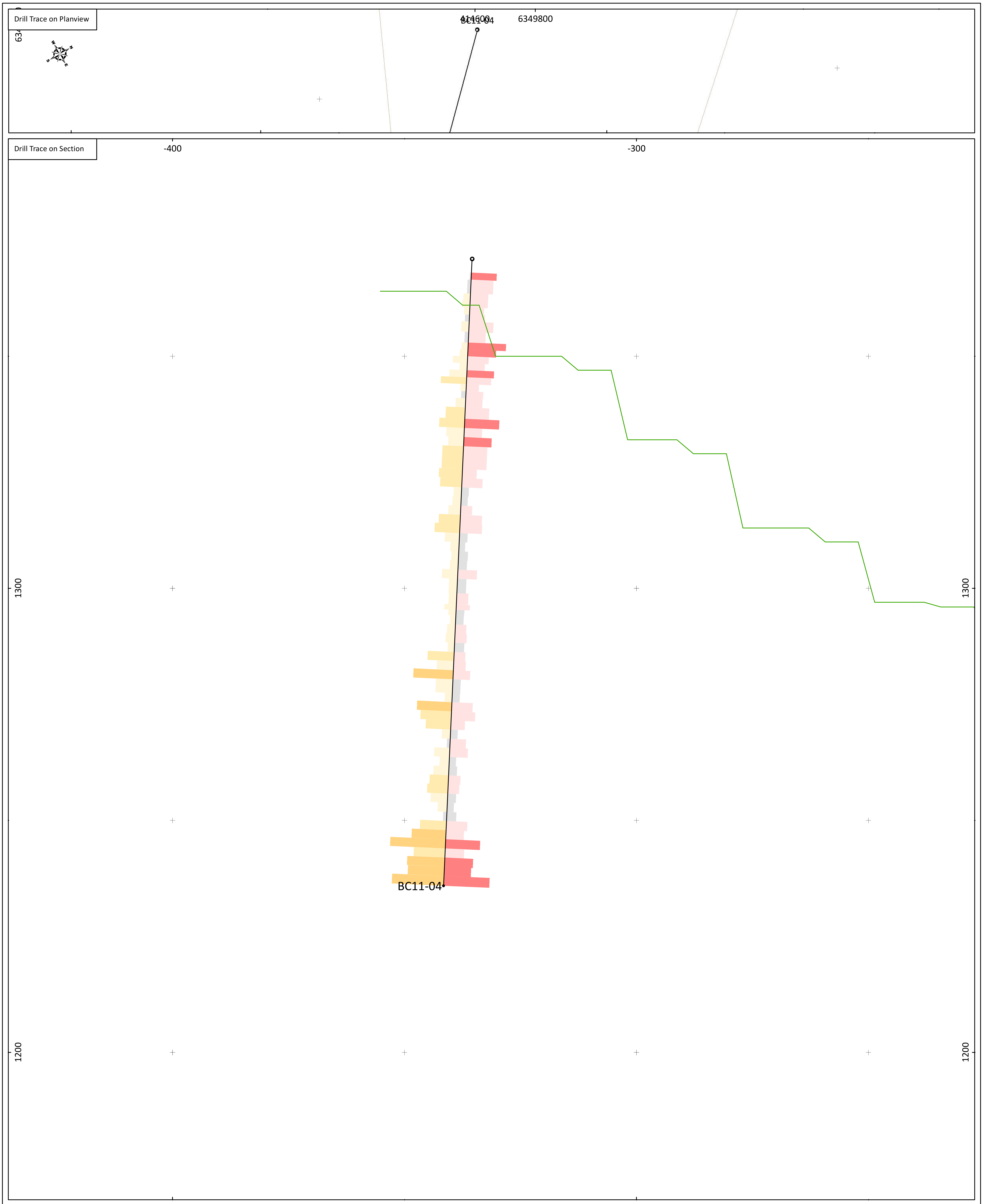
Downhole Copper and Gold Assays

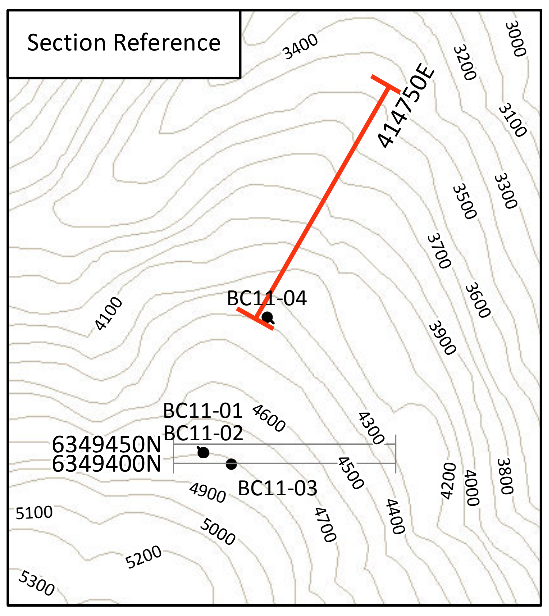
0 Meters 50

Cross Section Details: Interval = 50m

Thickness = 25m +/- Viewing North

Scale 1: 500 Date: July 2012





Topo Contour (100ft interval)

Topo Surface

Drill Collar

Drill Trace

End of Hole

Downhole Assay (Right Side) Au (ppm)	Downhole Assay (Left Side) Cu (%)
1.01 - 4.00	0.51 - 1.00
0.51 - 1.00	0.21 - 0.50
0.26 - 0.50	0.11 - 0.20
0.11 - 0.25	0.06 - 0.10
0.00 - 0.10	0.02 - 0.05
	0.01

Paget Minerals Corporation

BALL CREEK PROJECT

Main Porphyry Target

Cross Section 414750N

Downhole Copper and Gold Assays

0 Meters 50

Cross Section Details: Interval = 50m

Thickness = 25m +/- Viewing North

Scale 1: 500 Date: July 2012

Appendix D Mapping Report by Specialized Geological Mapping Ltd

EPITHERMAL TARGETS, BALL CREEK, BRITISH COLUMBIA

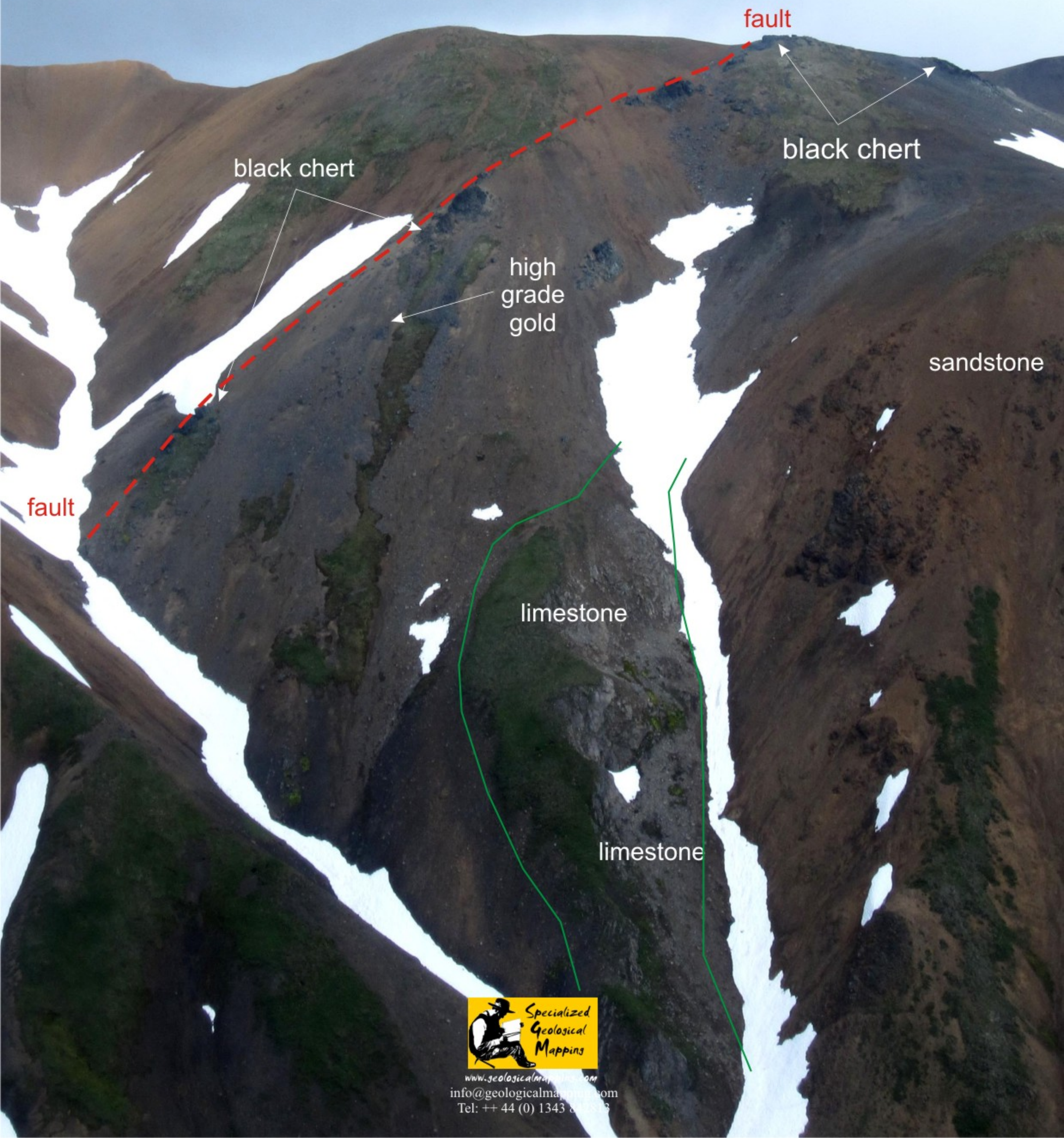
For: **Paget Minerals**

August 2011

By: **Warren Pratt (PhD CGeol)**

Specialized Geological Mapping Ltd

Upper Rainbow Fault, viewed from East



Specialized Geological Mapping
info@geologicalma
Tel: ++ 44 (0) 1343

CONTENTS

FIGURES

APPENDICES

Specialized Geological Mapping

1 EXECUTIVE SUMMARY

Reconnaissance mapping was carried out on behalf of Paget Minerals at several epithermal targets in the Ball Creek area, close to Bob Quinn, British Columbia. The targets occur on the west side of a major gold-copper porphyry deposit at Ball Creek. The main objectives were to define the style of mineralization and choose targets for drilling in 2011.

The epithermal veins in the district show similar character over a wide area. They are mostly carbonate-dominated, with coarse calcite, locally manganiferous, and finer dolomite. Crustiform texture is weakly developed. Bitumen occurs in some veins in Upper Rainbow and North Rainbow. The veins locally contain an older, gold-bearing phase of sulphides and euhedral quartz, generally with comb texture. Some bonanza gold (up to 59 g/t) has been found by previous sample programs.

The mineralized veins show strong structural control and are closely related to contemporaneous strike slip faults. Most veins seem to reflect sinistral movement on the controlling north-south faults. Discontinuous, *en echelon* veins and dilational jogs are widespread and present a challenge to exploration.

The most promising target is Upper Rainbow, which shows a more stockwork style of gold mineralization and quartz veining, hosted by black cherts. The cherts are a very favourable host because they were very brittle. The stockworks occur in the hanging wall of a major N-striking semi-regional fault (Upper Rainbow Fault). Local float includes colloform chalcedony and ‘silice gris’ vein breccias. A low sulfidation epithermal environment, with potential for bonanza gold grades, is therefore preferred.

Maricunga-type banded quartz veins at Rainbow North suggest potential for gold porphyry-style mineralization. The gold grades are remarkably high for this style of mineralization. This is the second highest priority drill target. Although the discovery exposure is narrow, the mineralized system potentially expands significantly at depth.

Gold mineralization at Lower Rainbow is controlled by bedding-parallel faults along a graphitic mudstone horizon. Veins within this fault zone are carbonate-dominated, discontinuous and lenticular. They carry gold grades of up to 16 g/t. They form a straightforward drill target, although ground conditions may be difficult.

HP comprises a swarm of carbonate-dominated veinlets hosted by a competent intermediate intrusive. Gold grades of up to 6 g/t come from a single fault with lenticular, discontinuous veins and dilational vein jogs up to 0.5 m thick. Grade is highest at the contact between the intrusive and overlying turbidites. The veins seem to pinch out in the turbidites, which instead have a broadly stratiform, barren (?) zone of silicification and disseminated pyrite. Exposure is good and the target requires continuous channel sampling to establish if bulk-mineable potential exists.

Rojo Grande, an advanced argillic alteration zone, is given low priority for drilling because of the lack of obvious hydrothermal alteration zoning and vectors towards ore.

2 INTRODUCTION

2.1 Objectives

The main objective of this visit, in July 2011, was to assess the style of mineralization of gold targets around the Ball Creek porphyry, near Bob Quinn in northern British Columbia. Drill targets were also chosen.

The epithermal targets, shown in Figure 1, include:

1) North Rainbow. A sheeted vein swarm with characteristics of Maricunga-type gold porphyries. Overprinted by carbonate-dominated epithermal veins.

2) Upper Rainbow. High grade epithermal veins and irregular stockworks in black chert. Geochemistry, elevation, and vein textures suggest possible low sulfidation conditions, with potential for bonanza ore.

3) Lower Rainbow. High grade epithermal veins hosted along a bedding parallel (?) fault within graphitic mudstones and sandstones. Graphite may have played an important role in precipitating gold.

4) Rojo Grande. A target with advanced argillic alteration and potential for vuggy silica-hosted gold ore or massive sulphide feeder zones.

5) HP. A swarm of carbonate-dominated veins with moderate gold grades. Hosted by diorite. Highest grades where veins pass into overlying turbidites.

6) Chuck Zone. This newly discovered, but poorly accessible, zone occurs west of Upper Rainbow. It comprises a swarm of 4-5 widely spaced, parallel carbonate-dominated veins, each up to 1 m thick. Geochemical results are awaited, but the lack of sulphides is not encouraging.

2.2 Methods

Seven full, and partial, days were spent visiting the Ball Creek epithermal targets, three of them with David Volkert (President/CEO Paget Minerals). Bad weather prevented flying on 2 days and resulted in a few shorter days.

Simplified geological maps for the 5 targets are shown in Appendix 1. They are plotted as pdf files, on paper sizes varying from A1 to A2 and at scales of 1:1500 and 1:2000. They are part of a larger, incomplete Autocad map, included in the data package with this report. This report should be read in conjunction with the maps in Appendix 1.

No air photographs or satellite images were available for mapping and Google Earth imagery is very poor. No attempt was made to compile a summary geological map, but previous mapping by Paget geologists was used to extend some lithological boundaries and faults.

Mapping was carried out in Mapinfo/Discover, but the final map was completed in Autocad. Spheristat software was used to plot stereograms and dxf symbol plots for importing into Autocad.

Several geochemical grab samples were taken, mostly from ‘new’ vein occurrences. Results are awaited.

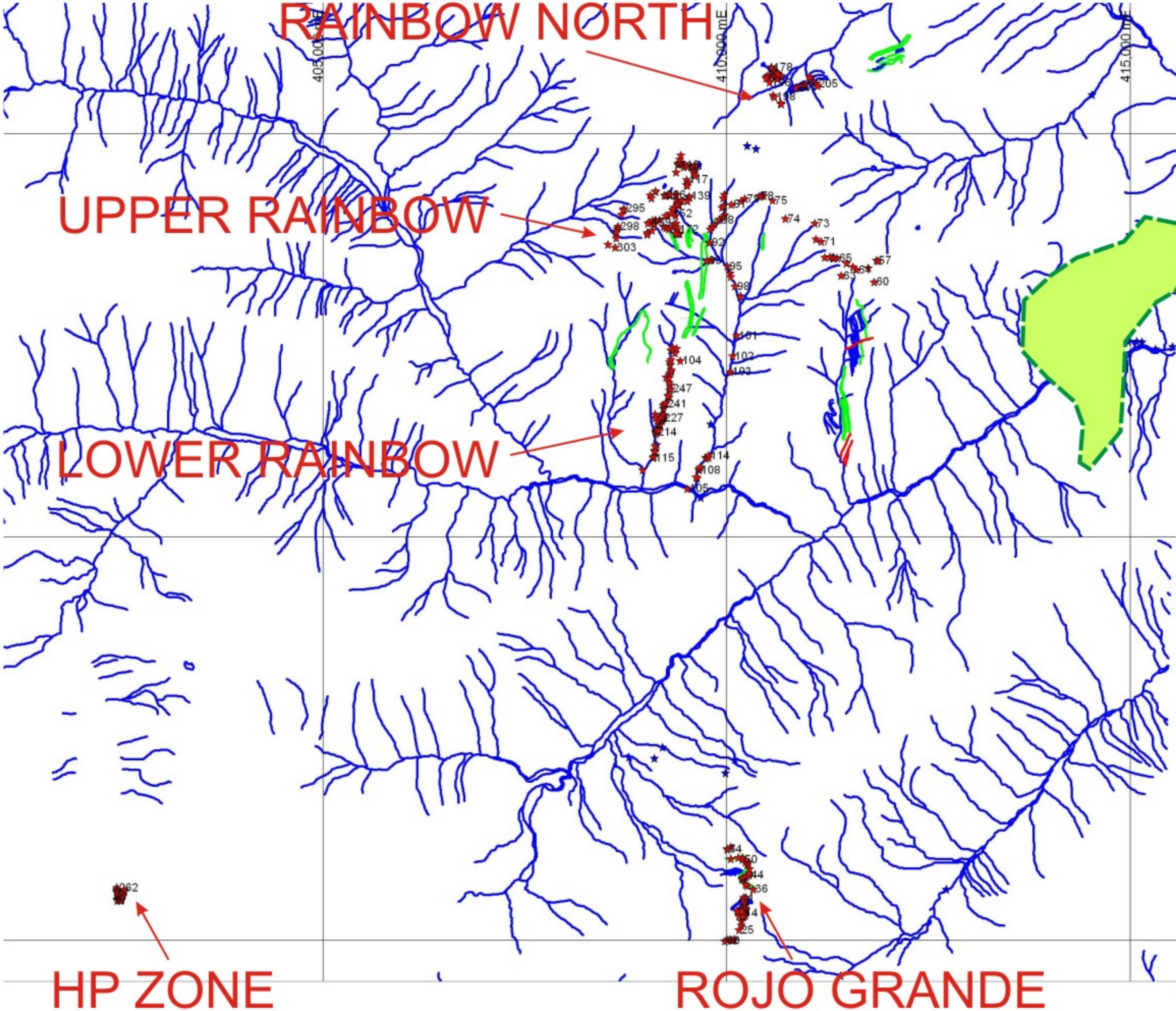


Figure 1 Location of epithermal targets at Ball Creek.

2.3 Notes

The map datum is NAD 83 (Zone 9). All localities have been located with pink flagging and labelled with 'WP 1' etc. 'East ' and 'West' are abbreviated to 'E' and 'W' etc.

GPS coverage in some creeks, particularly Lower Rainbow, is very poor. Some of these WP localities have therefore been adjusted on the final (Autocad) map (Appendix 1). However, these points are listed with their original coordinates in the spreadsheet of structural data (Appendix 2) and plotted as such in Mapinfo.

2.4 Acknowledgements

Everyone at Paget made me very welcome. Particular thanks to Mark Bolsover (field assistant), David Volkert, Chuck Quash, Tom Brown (pilot) and all the staff at Bell II Lodge.

3 LITHOSTRATIGRAPHY

The strata belong to the Stuhini Group (Lower Triassic) (Price, 2007). With such a quick visit it is difficult to say to which part of the group was seen during this visit. However, the main lithologies are:

1) Limestone. Massive, light grey. These units, up to 35-40 m thick, are the most easily mapped since they form ridges and are obvious on aerial photographs (taken from the helicopter).
2) Black chert (Figure 2). This rock is widespread at Upper Rainbow. It is medium-bedded and locally has softer mudstone intercalations. It probably represents limestones that have been converted to chert during diagenesis. Float examples were seen of limestone with black diagenetic chert patches and lenses, supporting this interpretation. Because it is so brittle, the black chert is an important host for veining at Upper Rainbow.
3) 'Turbidites' (Figure 2). A thick sequence of thinly bedded, color-banded sedimentary rocks, probably turbidites, occurs at Lower Rainbow. It comprises fine sandstones, siltstones and local black mudstones. Graded beds are useful to show younging directions, since folds are widespread.
4) Volcanic sandstone. An unusual, very massive, brown sandstone occurs at Upper and Lower Rainbow. It comprises moderately well sorted litharenite with common glassy volcanic (andesitic?) grains. The rock appears to be completely non-bedded, in units that exceed 20 m thickness. One characteristic is the presence of contorted mudstone rip-up clasts up to 1 m long. It forms the major ridge W of the Upper Rainbow Fault.
5) Andesitic volcanic breccia (Figure 2). Poorly sorted, matrix supported volcanic breccias are widespread at North Rainbow (described in former work as 'porphyry breccias') and at Upper and Lower Rainbow. They are very massive rocks with clasts of porphyritic andesite up to metre scale. They are interpreted as probable pyroclastic flow deposits or mass flows.
6) Porphyritic andesite. Major concordant bodies of this rock are probably lava flows. They crop out on the major watershed E of the Rainbow East Creek and W of Rojo Grande. Other similar bodies are intrusive dykes, with contacts that can be measured.
7) Unusual olive brown, poorly consolidated litharenites and conglomerates occur on the N flank of Rojo Grande. These rocks were not seen elsewhere and are potentially younger. They locally contain horizons, picked out on the map (Appendix 1), with abundant silicified trees.
8) Chert and limestone conglomerates occur at Upper Rainbow.

ABOVE. WP 129 [409574 6349583. Interbedded black cherts and softer mudstones. Upper Rainbow.

BELOW. WP 147 [409403 6349123]. Cherty rock with drusy quartz veins. Upper Rainbow.

ABOVE. WP 108 [409657 6345829]. Overturned graded sandstone and intervening dark grey siltstones/mudstones. Turbidites. Lower Rainbow.

BELOW. WP 108 [409657 6345829]. Sandstones with disseminated pyrite (permeability control?). Lower Rainbow.

RIGHT. WP 194 [410494 6350702]. Andesitic volcanic breccia. North Rainbow.

Figure 2 Lithologies.

4 STRUCTURE

4.1 Folds

The area shows the effects of strong sub-horizontal deformation and shortening. Stereograms for the Rainbow area (Lower, Upper and North) show upright folds that plunge gently SSE (Figure 3). Mapping indicates the presence of major folds, particularly in the Lower Rainbow area, where bedding is more easily measured in the turbidites. Large tracts show steep to sub-vertical bedding, for example in the vicinity of Upper Rainbow, where vertical contacts are visible on cliff exposures e.g. WP 289 [409293 6349235].

4.2 Cleavage

There is generally no axial planar cleavage present, except at HP, where both turbidites and underlying diorite show a weak, sub vertical cleavage (tectonic foliation). It strikes NNE (020^{o}).

4.3 Faults

As recognized in previous reports (Price, 2007), the principal faults mostly strike N and are steep. This is the case for the Upper Rainbow Fault, which has slickensides that plunge gently-moderately S (Appendix 1). Slickensides tend to represent the final movements on faults and are therefore inherently unreliable. However, they do indicate a strike-slip component of movement.

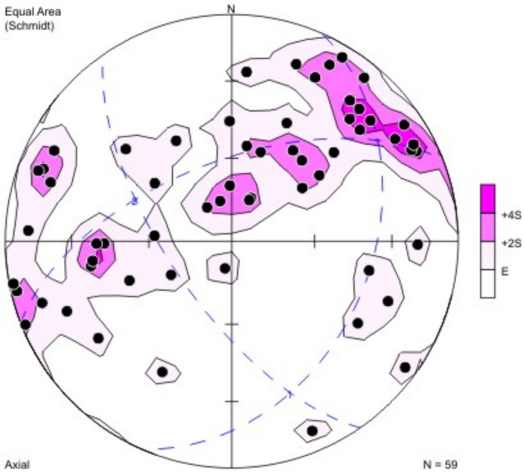
Broadly N-striking faults are common along the Lower Rainbow West Creek, but tend to dip moderately W. The faults are sinuous. They have lenses and irregular mineralized veins (dominated by carbonate) along them. Veins also occur as dilational jogs and *en echelon* swarms, where fault bend or jump (see Figure 4). Some parts of the creek show strong contrasts between mudstones and massive sandstone units (> 5 m thick). Faults tend to be parallel to bedding, exploiting these competency contrasts.

Competence control also seems to be true for the high grade gold occurrence at Lower Rainbow (WP 235 [409142 6346445]). This comprises discontinuous carbonate-dominated veins and tension gashes within a broadly bedding parallel (?) sheared/faulted zone of graphitic mudstones and sandstones (Figure 4).

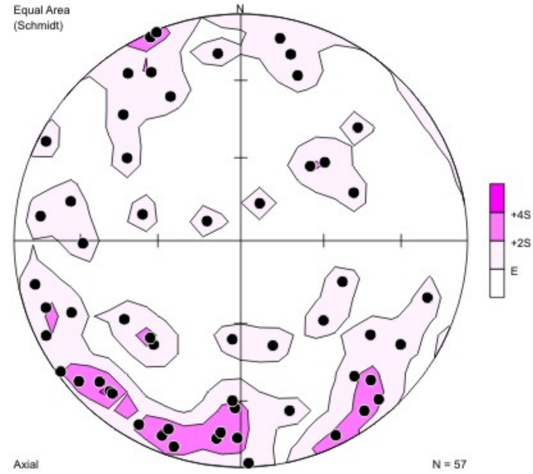
4.4 Veins

The structural data for Rainbow (Lower, Upper, North) (Figure 3) show a wide scatter of vein orientations, both quartz- and carbonate dominated. There are very few veins parallel to the major faults, which is significant. However, there is a preponderance of ESE- to SE-striking, steep carbonate-dominated veins. Field evidence suggest that many of the principal mineralized veins, for example WP 216 [409142 6346317] (Lower Rainbow, West Creek), strike anticlockwise of local faults. (This vein has > 11 g/t Au.) This strongly supports a component of sinistral movement on the controlling faults. This allowed *en echelon* veins and jogs to open (see inset in Figure 3).

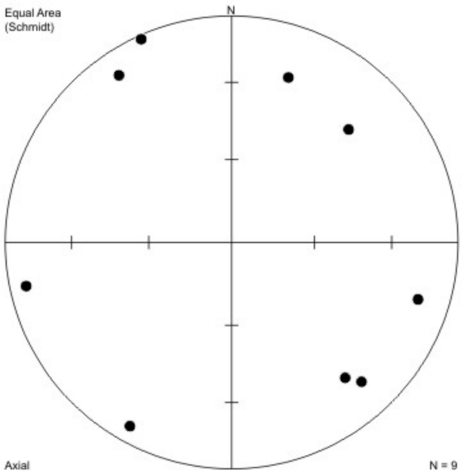
BEDDING



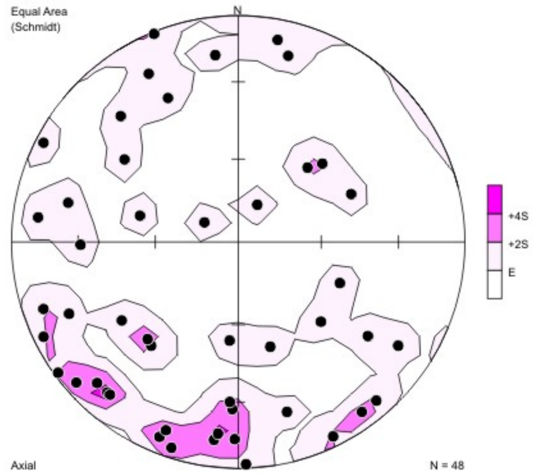
ALL VEINS



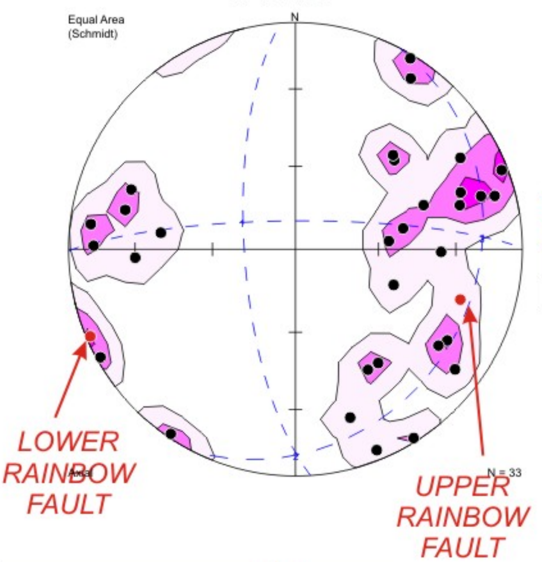
QUARTZ-DOMINATED VEINS



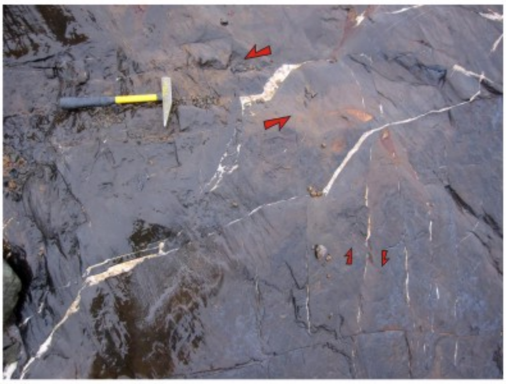
CARBONATE-DOMINATED VEINS



FAULTS



RIGHT. WP 202 [410941 6350595]. Carbonate veins and typical dilational jogs, closely related to strike-slip faulting. North Rainbow.



BELOW. WP 166 [409250 6348827]. Fault in black cherts, with slickensides pitching gently right. Upper Rainbow Fault.

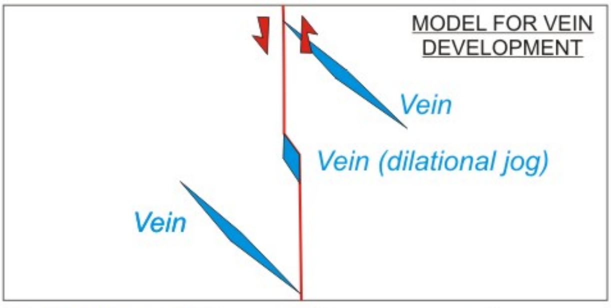
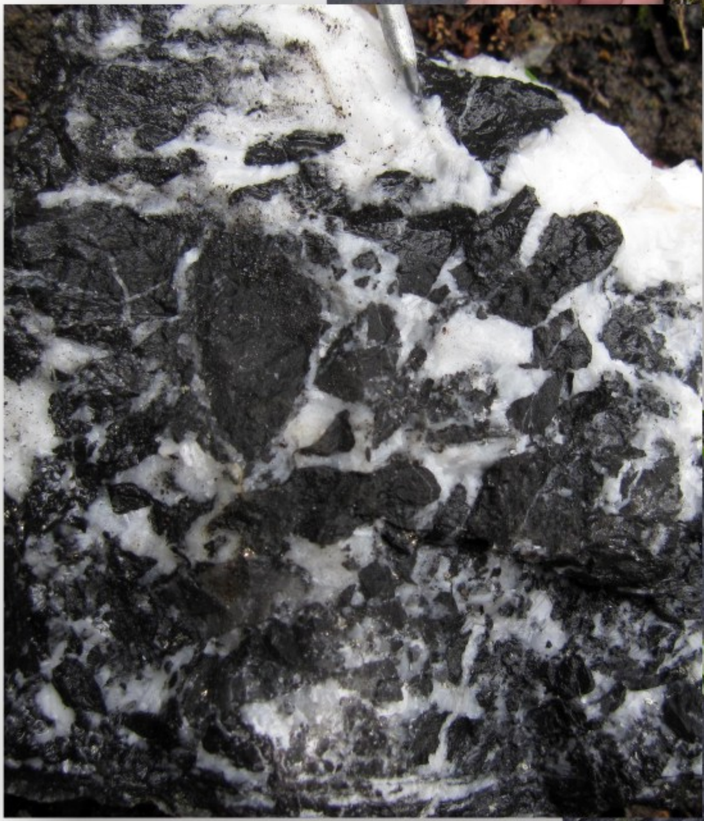


Figure 3 Stereograms for structural data from Rainbow (Lower, Upper and North).

RIGHT. WP 110 [409657 6345845]. Small scale example of discontinuous character of vein mineralization at Lower Rainbow. Dilational jogs indicate dextral offset .



LEFT. WP 235 [409142 6346445]. Calcite-cemented vein breccia with minor sulphides. Wall rock is black graphitic sandstone and mudstone. > 16 g/t Au. See scratch pen at top for scale.

RIGHT. WP 235 [409142 6346445]. Strongly faulted graphitic sandstones and mudstones with discontinuous calcite-dominated veins. > 16 g/t Au.

Specialized Geological Mapping

Figure 4 Lower Rainbow.

One of the largest veins encountered occurs at Rainbow North, at WP 206 [411129 6350589]. It comprises a 4 m-wide zone of massive coarse manganiferous calcite with minor dolomite and trace pyrite. It includes some large wall rock slivers. This vein is sub vertical and strikes approximately SE.

HP shows a swarm of continuous and lenticular veins with dilational jogs and jumps (Figures 5-6). The veins are developed on the W side of a significant fault and strike between NNW and ENE. Where it cuts turbidites, the main fault (visible in the photograph in Figure 5), strikes NNE and dips 76^o E. Here it seems to be tight, with only very thin (few cm) parallel quartz veinlets. The turbidites are folded and the hanging wall has a gentle anticline (see Figure 8 WP 274). As the fault hits the underlying diorite intrusive (Figure 5), it swings more NNW and develops parallel, lenticular veins up to 0.5 m thick. Where the fault cuts the intrusive/sediment contact the veins carry up to 6 g/t Au.

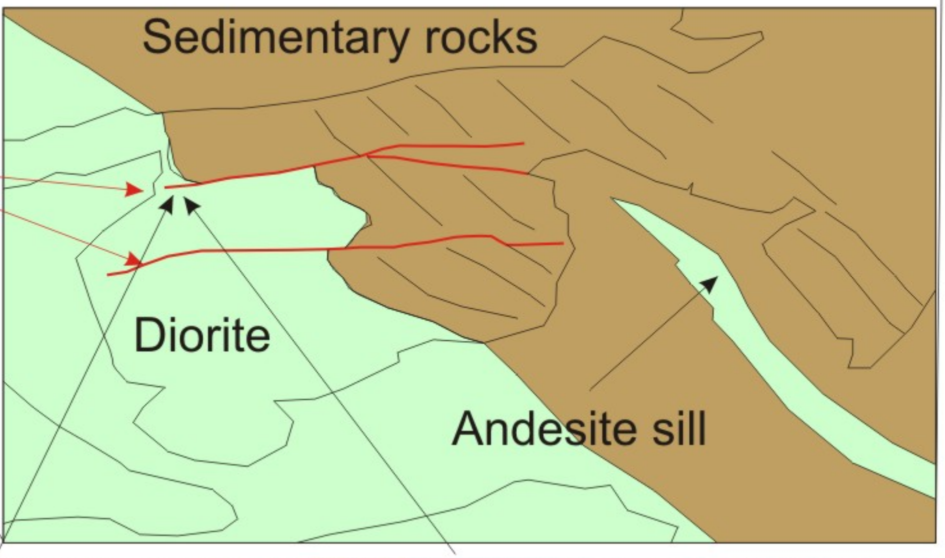
4.5 Tectonic models

Lower and Upper Rainbow. A tectonic model is suggested for vein development at Lower and Upper Rainbow (see inset in Figure 3). It requires a component of sinistral movement on the major N-striking faults; this is supported by shallowly plunging slickensides. Discontinuous veins developed anticlockwise to the faults. The faults were mostly tight and not strongly extensional. They therefore did not develop significant, continuous veins. Under this model, the closer to E-W that veins strike, the wider they are likely to be.

Veining in the wall rocks was better where the host rocks were more competent and brittle. This makes the black chert interesting as a host for veining and ore since it is by far the most brittle rock on the property.

Although continuous N-S mineralized veins are unlikely in the strike slip tectonic regime described above, there may be opportunities. Oreshoots might be identified where faults and veins ‘jump’ position or where they cut a more competent rock (see dilational jog in Figure 3).

HP. The relationship between the principal fault and the swarms of veinlets suggests dextral movement on the fault (see Figure 6). It was slightly more extensional than the Lower Rainbow examples, developing parallel veins. The SE dip of many of the veinlets in the wall rocks suggest a component of dip slip (vertical) movement on the fault also. The hanging wall anticline suggests a reverse component. The intrusive seems to have been a far better host for brittle fracture and dilation; that is why it hosts most of the veins. A south-plunging oreshoot may be developed where the fault cuts the intrusive/turbidite contact.



BELOW. WP 280 [402522 6340549]. Vein breccias with pyrite + arsenopyrite and 5-6 g/t Au.

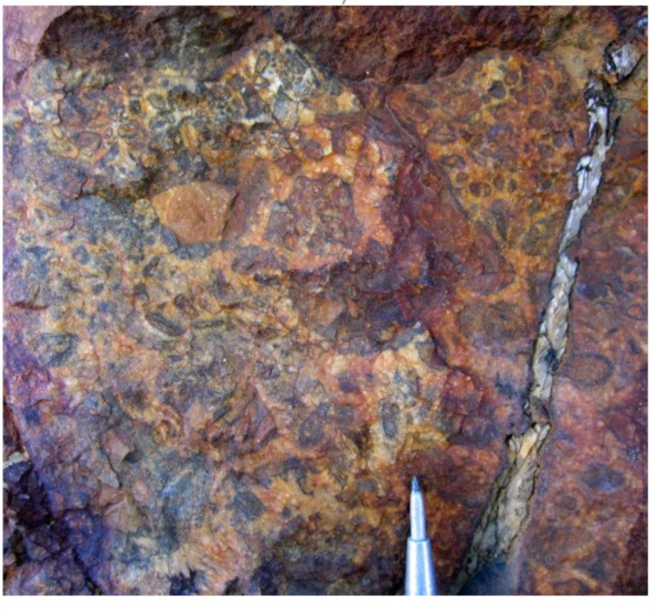


Figure 5 HP zone.

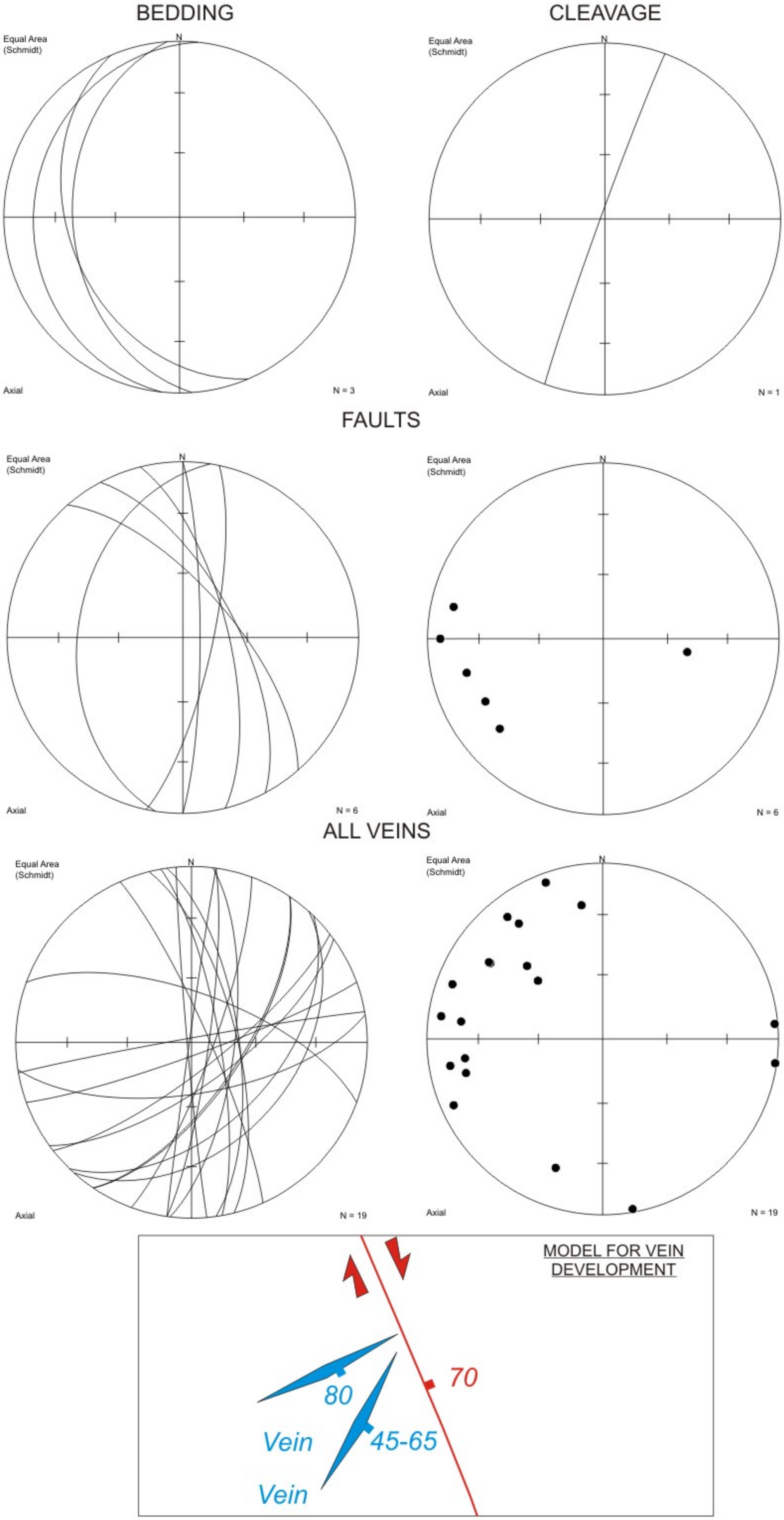


Figure 6 Stereograms for structural data from HP. As poles to planes, and great circles. Lower hemisphere projection.

5 MINERALIZATION AND HYDROTHERMAL ALTERATION

5.1 Epithermal veins

Epithermal veins, some with bonanza grades (> 59 g/t Au), occur at HP, Lower Rainbow, Upper Rainbow and North Rainbow (Figure 1). The veins are closely linked to contemporaneous strike-slip faults; the structural aspects are described in Section 4. They tend to be from a few cm to 1 m in width. Veins at Upper Rainbow have a more stockwork style, with irregular and discontinuous drusy quartz veins.

Most of the veins show very similar characteristics and paragenesis over a wide area (Figures 7-9):

1) Early cockade and comb textured euhedral quartz (transparent to milky, with growth zones). With sulphides including pyrite, arsenopyrite, galena, sphalerite (black to pale yellow) and trace chalcopyrite. They therefore have relatively simple sulphides, although I don't rule out some sulfo-salts (e.g. pyrargyrite, tetrahedrite-tennantite). The clear relationship between quartz and sulphide (gold) is shown well in Figure 8, with examples from HP.

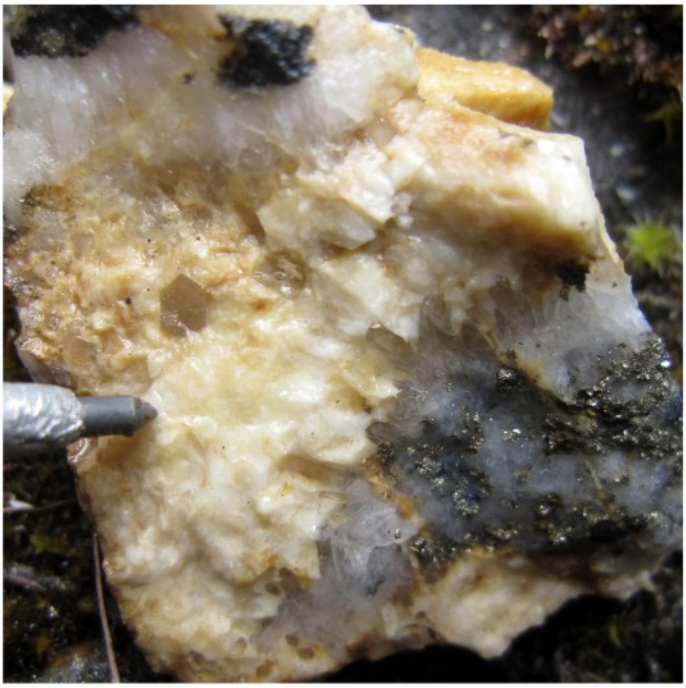
2) The veins are dominated by carbonate, in particular a coarse white- to pink (manganiferous) calcite. The calcite shows local dogs tooth crystals (scalenohedral). The calcite can have growth stages picked out by bitumen in some places, such as North Rainbow (Figure 7). It smells of petroleum when hammered. *(Bitumen is known from low sulfidation epithermal veins in Patagonia – e.g. Cerro Vanguardia district, Esquel.)* Pink- to orange dolomite is a minor component. It does not react, or reacts only very weakly, with HCl. Coarse barite was also seen in a few places.

Many veins contain only Phase 2 (carbonate) material and are presumably barren of gold (samples have been taken). Not surprisingly, where host rocks are dominated by silica, the veins are dominated by drusy, euhedral quartz. This is the case at Upper Rainbow, in the black chert (Figure 9). Conversely, limestones tend to contain carbonate-only veins.

Crustiform texture is not widespread in the veins at Ball Creek. There were clearly not a huge number of hydrothermal 'events' in these fairly tight conduits. The best crustiform texture occurs in dilational jogs, where open space was provided. No geopetal structures ('fossil spirit levels', common close to the original ground surface) were observed. Wall rock slivers and fragments occur in the widest veins (see Figures 4, 5 & 8). Some carbonate veins show a laminated and slickensided character, showing a clear link with faulting.

Veins of inter grown chalcedony and red realgar (?) were found in moraine and scree at Upper Rainbow (WP 302 [408631 6348701]). Surprisingly, late coarse hypogene alunite was found at the high grade Au locality at Upper Rainbow (WP 168 [409324 6348840]). Supergene alunite occurs in low-intermediate sulfidation vein deposits, the result of downward-percolating, late stage steam-heated groundwater. However, it is generally very fine grained. It is difficult to explain the presence of late hypogene alunite. It is possible that high sulfidation mineralization is also present, or is the main ore phase.

All the above observations suggest that most veins in the Ball Creek district, whilst clearly epithermal in character, developed under relatively deep conditions (> 1 km). This was below the typical near-surface regime of low sulfidation and boiling- or fluid mixing-related bonanza gold. The one possible exception is Upper Rainbow. Here, some float boulders about 200 m W



ABOVE. WP112 [409746 6345975]. Early euhedral quartz + sulphides with later dolomite.

ABOVE WP184 [410623 6350743] Calcite vein with bitumen defining crustiform texture. North Rainbow.

LEFT WP112 [409746 6345975]. Euhedral quartz + sulphides yellowish dolomite. Vein has > 7 g/t Au. Lower Rainbow, East Creek.

RIGHT WP143 [409442 6349172] Crustiform calcite dolomite vein. Upper Rainbow.

Figure 7
Crustiform veins.

ABOVE WP 262 [402449 6340657]. Medium grained diorite with long feldspar crystals.

ABOVE WP 274 [402489 6340507]. Hanging wall anticline above mineralized fault. Note swarm of quartz veinlets parallel to hammer. The fault is less dilational than in the the underlying diorite/andesite.

ABOVE. WP 284 [402544 6340619]. Major crustiform vein displaying euhedral quartz (limonitic) and late coarse calcite (white). This vein is probably a continuation of a structure that carries 5-6 g/t Au.

BELOW. WP 284. Quartz + calcite vein.

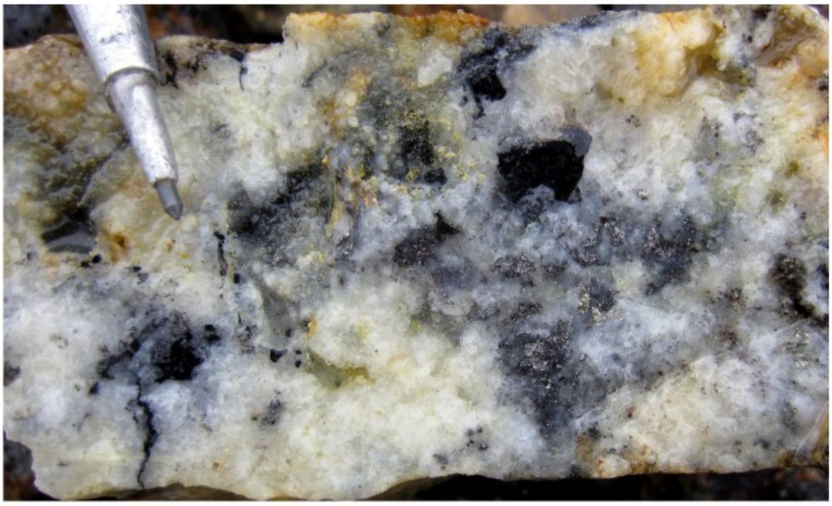
RIGHT WP 266 [402458 6340590.] Crustiform quartz/sulphide + calcite + orange dolomite vein. Note sulphide clot, presumably hosting gold. The vein is a discontinuous dilational jog and has common wall rock fragments.

Specialized Geological Mapping

Figure 8 Textures from HP zone.

ABOVE. WP 164 [409104 6348872]. Colloform chalcedony vein broken up and incorporated within ‘silice gris’.

ABOVE. WP164 . Crustiform quartz, and colloform chalcedony (after opal). Late coarse calcite fill.



ABOVE WP 168. Arsenopyrite, pyrite and euhedral cockade quartz. Au up to 59 g/t Au.

BELOW. WP 168 [409324 6348840]. Black cherts with fracturing, irregular quartz veining and high grade Au.

BELOW. WP 167 [409291 6348812]. Quartz cemented breccia in black chert.

Specialized Geological Mapping

Figure 9 Upper Rainbow.

of the high grade gold occurrence contain colloform chalcedony and late 'silice gris' (Figure 9). The latter comprises massive black chalcedony with very fine grained disseminated sulphides. It is typical of low-intermediate sulfidation epithermal veins. In the float examples, it forms the matrix to a breccia with fragments of colloform chalcedony vein.

Few of the veins are surrounded by a significant halo of hydrothermal alteration, such as the illite + pyrite haloes that generally envelop low sulfidation epithermal veins. However, some weak limonite staining is visible around some veins in large natural exposures (e.g. the Chuck Zone). At HP, the lowest few metres of turbidites show silicification and abundant disseminated pyrite (5-10%).

The Lower Rainbow gold occurrence occurs within a graphitic mudstone/sandstone horizon. Graphite can be important in some gold deposits because it creates a local reducing environment and causes soluble gold to precipitate from hydrothermal solutions.

5.2 Gold porphyry

A sheeted swarm of steep, E-W striking banded dark to light grey quartz veinlets occurs at Rainbow North (see geological map, Appendix 1) (Figure 10). About 5 m wide, it has given gold values of up to 10 g/t Au. The host rock is a porphyritic andesite, possibly intrusive. The banded veins have very low sulphide content and local trace malachite. Grab sampling has given anomalous Mo (70-100 ppm) and Cu grades of 0.2-0.5% Cu.

The sheeted vein exposure lies on the N edge of a moraine-filled depression. Exposures to the N comprise similar porphyritic andesite with local fine grained secondary biotite and biotite veinlets (Figure 10). However, the main alteration seems to be chlorite + leucoxene + minor pyrite. Thin banded quartz and magnetite veinlets were also seen.

Exposures N and W of the sheeted vein exposure comprise massive andesitic volcanic breccia (Figure 2). This rock is widespread and seems to be pyroclastic, rather than hydrothermal (such as a diatreme). For example, no mineralized fragments were identified. The matrix of this rock is locally selectively replaced by silica.

North Rainbow is also cut by some late carbonate-dominated veins with minor galena (see Figure 10).

The sheeted veins at Rainbow North closely resemble banded veins that occur at the top of gold porphyries in Maricunga, Chile. The Maricunga Belt is a unique belt of Au-rich porphyries. These deposits display the lowest Cu:Au ratios of any porphyries in the world (Muntean and Einaudi, 2000). Unfortunately, some of the deposits have had a chequered mining history because of low grade, metallurgical problems or poorly designed processing plants (e.g. Refugio).

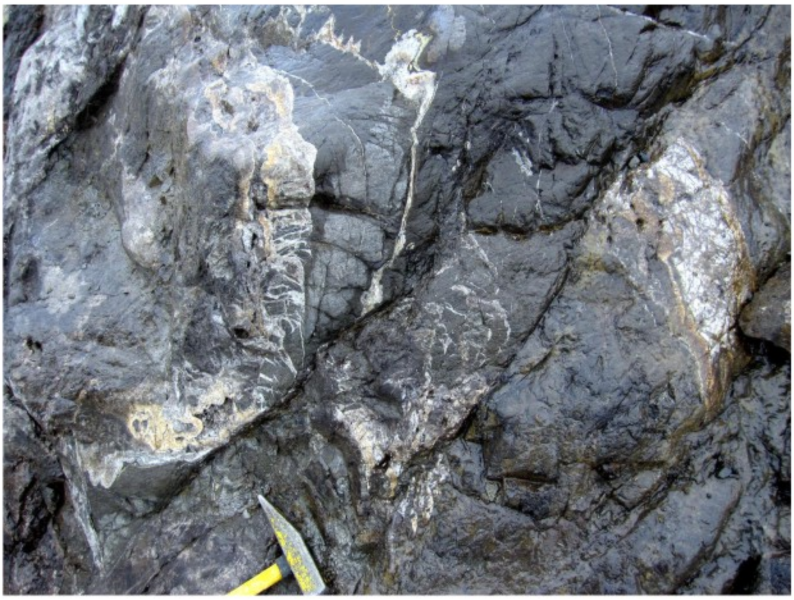
The mineralised zone at Marte, in the Maricunga, can contain up to 5-10% hematite + magnetite, disseminated and in veinlets. Disseminated pyrite occurs with minor chalcopyrite and traces of molybdenite. Most of the hydrothermal quartz occurs as banded black and white quartz veins up to 20 mm thick. These types of veins are widespread in the Maricunga Belt; they also occur at Refugio. The dark colour comes from fluid inclusions and disseminated magnetite. Muntean and Einaudi (2000) interpret them as indicating boiling and telescoped

ABOVE. WP 180 [410586 6350773]. Secondary biotite veinlets. This indicates porphyry-type alteration (potassic).

ABOVE. WP 186 [410624 6350679]. Swarm of sub parallel banded quartz veinlets.

LEFT. WP 186 [410624 6350679] ‘Maricunga-type’ banded quartz veinlets.

RIGHT. WP 200 [410677 6350361]. Discontinuous crustiform calcite + dolomite veins and dilational jogs. Note several minor faults (parallel to hammer).



Specialized Geological Mapping

Figure 10 North Rainbow.

porphyries, developed about 1 km below the original ground surface. This is much shallower than the normal 1.5-4 km depth at which most porphyries develop. Most of the Au was introduced with the banded veins.

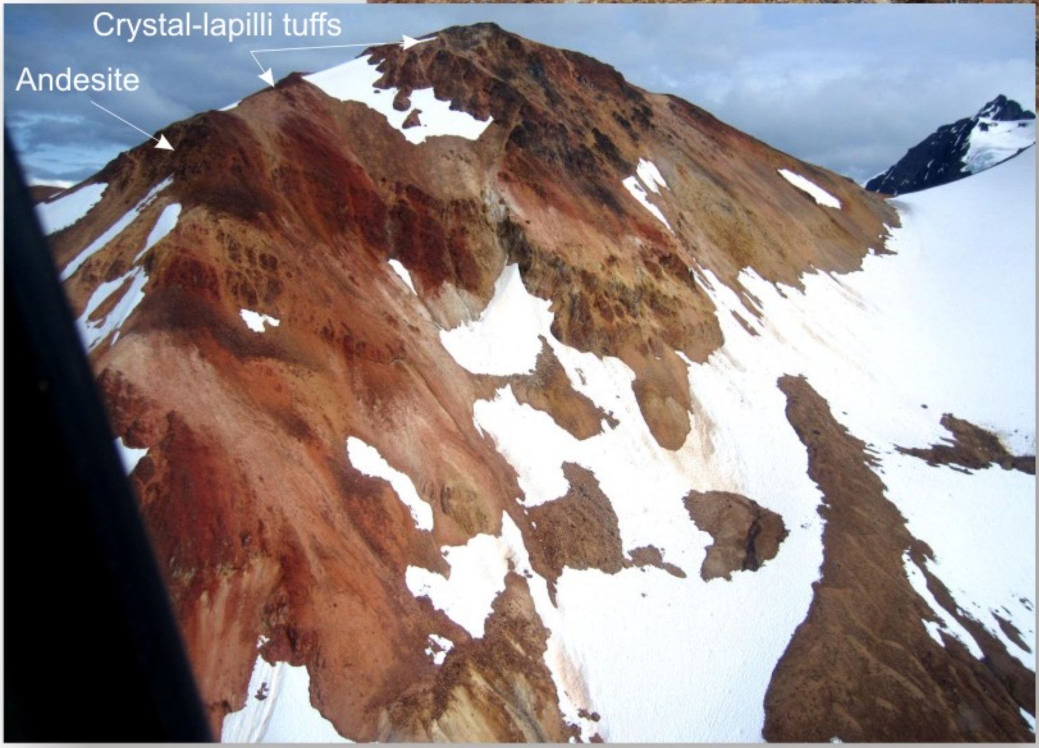
5.3 High sulfidation epithermal

The Rojo Grande target comprises a gossanous ridge of W-dipping crystal-lapilli tuffs (andesitic-dacitic?) and a flow, or sill, of porphyritic andesite (Figure 11). Rare hydrothermal breccias also occur, but their geometry is not clear. The hydrothermally altered sequence structurally overlies non-altered olive brown sandstones, including local petrified trees, folded into a syncline (Appendix 1). Like previous authors (Price, 2007), I have inferred that the contact is a fault, but further mapping is required to confirm this.

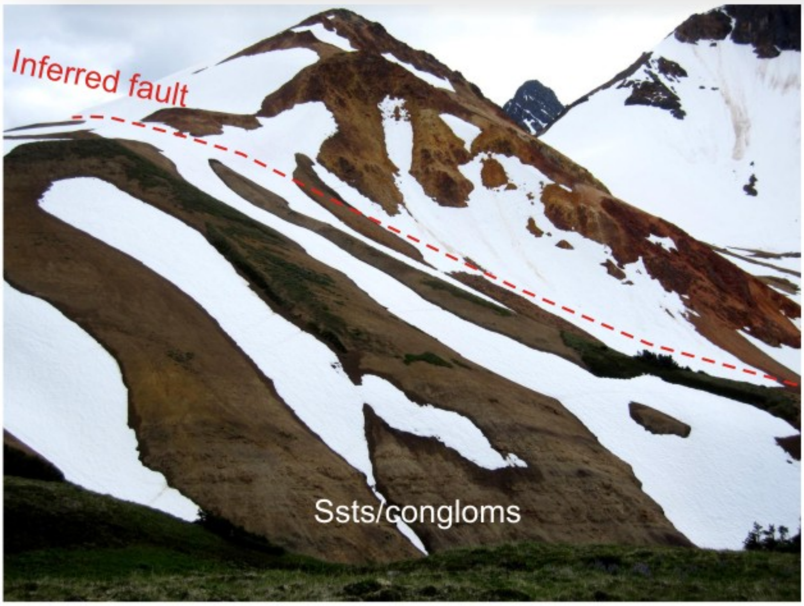
The volcanic rocks are strongly hydrothermally altered. Oxidation of pyrite gives a strong color anomaly. The main alteration comprises silica + leucoxene + pyrite (2-10%) and is argillic. In some places coarse hypogene alunite also occurs and the sulphide content drops considerably (advanced argillic). A few narrow, sub vertical fault zones with bleached, weakly vuggy silica were also identified (see Figure 11). They reach 1.5 m wide and strike NE. They are shown on the map as faults (Appendix 1). Other alteration, also shown on the map, includes kaolinite/dickite (up to 10%) and local veins and patches of pyrophyllite.

The most recent sampling program by Paget Minerals concentrated on the N side of the ridge and gave disappointing Au values (< 30 ppb). However, Price (2007) reports some previous samples with several hundred ppb Au.

RIGHT. WP 20 [410203 6340331]. Silicified rib, probably a feeder structure, within silicified and alunite/kaolinite/dickite-altered rocks. The rib has a weakly vuggy texture. Geochemical sampling results are awaited.



LEFT. Oblique aerial view from North. Note clear bedding features (right-, West-dipping). They are formed by crystal/lapilli tuffs and a porphyritic andesite (?) lava or sill.



BELOW. WP 33 [410135 6340372]. Hydrothermal breccia.

Specialized Geological Mappings

Figure 11 Rojo Grande.

6 CONCLUSIONS

6.1 Overview

The Ball Creek property has considerable potential for epithermal gold. This is illustrated by the success of the relatively limited sampling and mapping to date. Also by the similarity of mineralization types, in particular carbonate-dominated veins, over a large area.

One thing lacking at Ball Creek, because of the size of the area and poor access, is basic prospecting and mapping. Some vein occurrences found to date are visually obvious. Others were found by bushwhacking up overgrown creeks and do not stand out as color anomalies. There is a strong case for carefully flying over the entire area and noting all limonite occurrences and major faults on a map. Then ground checking them. Below is an example of a rock face immediately opposite the Ball Creek porphyry, on the S side of Ball Creek (ME Zone?). It shows a limonitic major fault (with veining?) and gentle hanging wall anticline that should be investigated.

HP is an interesting case because the strong color anomaly is caused by barren (?) silicification and pyritization at the upper contact of an intrusive. The gold is hosted in more subtle veins. This example is worth bearing in mind during semi-regional exploration.

6.2 Upper Rainbow

This is the best drill target. The potential for bonanza grade gold mineralization is already demonstrated by grab samples with up to 59 g/t Au. Furthermore, the mineralized exposures show: 1) good width (> 3-4 m), 2) the host chert is ideal for brittle fracture, and 3) the mineralization occurs in the hanging wall of a major, possibly regional fault. Furthermore, colloform chalcedony vein float occurs about 200 m to the W and realgar (?) veins were noted in glacial boulders on the W side of the ridge. These raise the potential for bonanza-type, low sulfidation epithermal gold mineralization.

6.3 Lower Rainbow

This is a good drill target and has the potential for low, to intermediate sulfidation (or 'base metal carbonate') type gold mineralization. The target is a well defined fault zone, possibly bedding parallel, within graphitic mudstones/sandstones.

6.4 HP

Mineralization at HP occurs in epithermal veins, with the best grades where faults/veins cut the contact between intrusive and overlying ductile turbidites. The intrusive was a good host for brittle fracture, whereas the lowest few metres of the turbidites show 'stratiform' silicification and disseminated pyrite (barren of gold?).

HP is not ready to drill. Grab samples to date have come from narrow dilational jogs and discontinuous veins within fault zones. They are not representative. Although the geochemistry is As- and Sb- rich, vein textures do not suggest low sulfidation conditions and Ag values are remarkably low. This means that bonanza gold grades are unlikely. The target may be of interest if the widespread swarm of minor veins contains gold. Grab sampling to date gives values in the 0.1-1 g/t Au range.

The potential of HP therefore depends on the grade, width, and spacing of the veins. There is an outside chance that it may become a low grade bulk-mineable target, but I think it unlikely. Drilling is the most expensive way to test the potential. Alternatives are suggested in Section 7.

6.5 Rojo Grande

Rojo Grande is not ready to drill and is not, currently, an attractive target. It requires careful hydrothermal alteration mapping to try and detect vectors towards a vuggy silica core (or massive sulphide feeder zone). Realistically, this may not be possible on the steep W slope. My brief examination suggested that alteration assemblages may be partly controlled by lithological variation. Space for a vuggy silica core is running out, because the entire deposit appears to be in the hanging wall of a major, W-dipping fault. Beneath this fault, the rocks appear unaltered, at least at the current exposure level. More mapping is required, but a deep hole drilled from the top of the ridge will be wildcat in nature. It will either get lucky, and prove a vuggy silica core, or condemn the target.

7 RECOMMENDATIONS

Much more surface rock sampling is required, in particular at HP. The cheapest way of evaluating HP requires a line of continuous channel samples across the diorite. (The ore potential is probably much less in the overlying turbidites since they were less brittle and dilational and therefore have fewer veins.) The outcrop is about 150 m wide, so 3 or 4 m-long samples may be best. Care must be taken not to bias samples with too much vein material. A rock saw would be ideal. The sampling line may be a single line (as shown on the geological map, Appendix 1) or jump backwards and forwards depending on ease of sampling of the rock faces.

If Paget Minerals is determined to drill HP and Rojo Grande, collars are recommended below (Collars 5 and 6, Section 9).

GPS coverage at some targets, such as Lower Rainbow, is very poor. Drill collars must be sited carefully, by doing small ground surveys, starting at known points of mineralization. It would be disastrous to start drilling too far from the mineralized veins and never cutting them. I prefer collars to be sited virtually on the veins and then to drill additional scissor holes from the same platform.

Some outlying occurrences of mineralized float and outcropping mineralization were found, but not sampled, during this visit. They need to be sampled, and/or traced to source. They include:

1) Glacial boulders of vein material E of Upper Rainbow, on a high ridge at WP 77 [410419 6349222], and exposure at WP 78 [410403 6349224]. The latter includes possible bladed calcite, replaced by quartz, and fine colloform chalcedony. It may therefore be a low sulfidation epithermal vein target.

2) Exposure of brecciated and veined andesite E of Upper Rainbow, on a high ridge at WP 68 [411311 6348464]. The veins include drusy euhedral quartz and fine chalcedony banding.

Drill targets are given in Section 8.

8 DRILL TARGETS

All the suggested collars are shown on the geological map (Appendix 1).

Lower Rainbow target, West Creek

Collar 1 [409091 6346469] Inclination -55^o, Azimuth 090^o. Depth 100 m maximum, unless still in mineralization. Problems. Thick forest. Steep slope. May not be possible to drill from here. Difficult ground conditions to be expected (sheared graphitic mudstones).

Collar 2 [409083 6346536] Inclination -55^o, Azimuth 090^o. Depth 100 m maximum, unless still in mineralization. Problems, thick forest. Moderately steep slope. Difficult ground conditions to be expected (sheared graphitic mudstones). Possible scissor hole from same platform, at steeper inclination.

Upper Rainbow target

Collar 3 [409361 6348828]. Inclination -55^o, Azimuth 272^o. Depth 150 m, more if still in mineralization or fractured and veined black chert. Problems. Moderate slope. This collar has not been located in the field and may require moving to a flatter site. Possible scissor hole from same platform, at steeper inclination.

Collar 4 [409431 6349078]. Inclination -55^o, Azimuth 270^o. Depth 150-200 m.

HP target

Collar 5 [402544 6340544]. Inclination -55^o, Azimuth 292^o. Depth 100-150 m. Problems. Steep, rocky slope. Will require some adjustment.

Rojo Grande

Collar 6 [410234 6340415]. Inclination -75, Azimuth 345^o. Depth 300 m.

Rainbow North

Collar 7 [410639 6350650]. Inclination -50, Azimuth 000^o. Depth 50-75 m. The intention is to sample the veinlet zone that crops out about 35 m to the N.

Collar 8 Same as Collar 7. Vertical drill hole. Depth 300 m. Terminate drill hole earlier at geologist's discretion, if there is no sign that the veinlet zone widens at depth, or the hole does not enter potassic altered rocks (secondary biotite) or mineralized porphyry. Gold mineralization in gold porphyries can be subtle (inconspicuous thin pyrite, magnetite and quartz veinlets) and total sulphide is commonly low (less than 1-2%). Dull-looking core may give surprising results, so all core should be sampled.

9 REFERENCES

Muntean, J L and Einaudi, M T. 2000. Porphyry gold deposits of the Refugio District, Maricunga Belt, Northern Chile. *Economic Geology*, **95**, 1445-1472.

Price, B J. 2007. Ball Creek Property. NI 43-101 report. 82 pp.

10 DATA AND SIGNATURE PAGE

The author, Warren T Pratt is a Director of Specialized Geological Mapping Ltd, a consulting company based in the UK. Also of Sienna Gold Inc, a Junior gold explorer based in Calgary, Canada. Sienna has no connection to Paget Minerals or any of its employees. Sienna operates exclusively in Perú.

The author is a graduate of Hull University, UK (BSc Hons Geology, First Class, 1986) and the University College of Wales, Aberystwyth, UK (PhD Structural Geology, 1990). He has practiced his profession continuously for the last 21 years and is experienced in epithermal, porphyry Cu/Au and VHMS deposits. Most of his consulting work is carried out in S America. Dr Pratt is a Competent Person as defined in Chapter 19 of the UKLA Sourcebook, Chartered Geologist (18 years), Fellow of the Geological Society (18 years), and member of the Society of Economic Geologists. He won the President's Award of the Geological Society in 1994 for the preparation of detailed geological maps.

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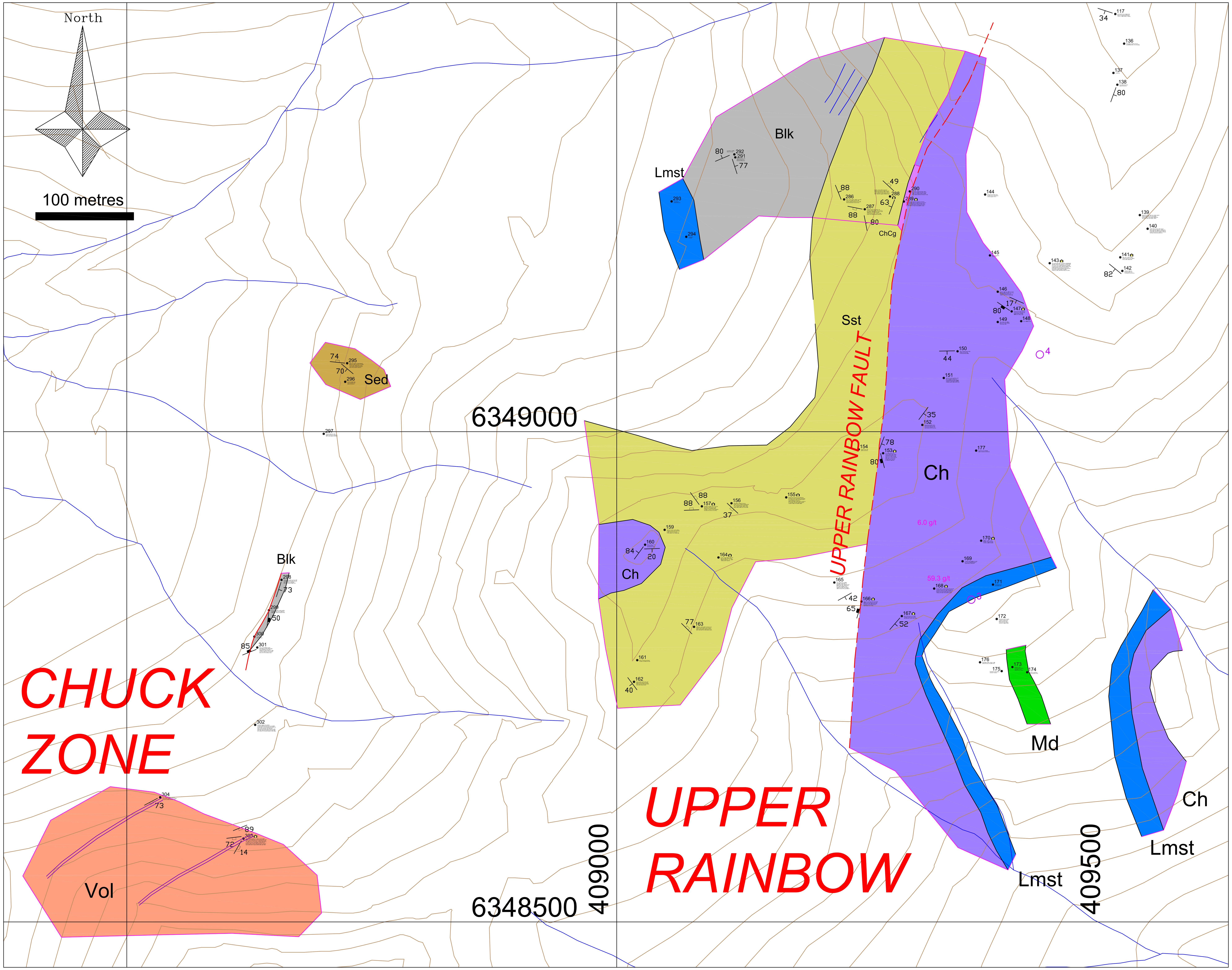
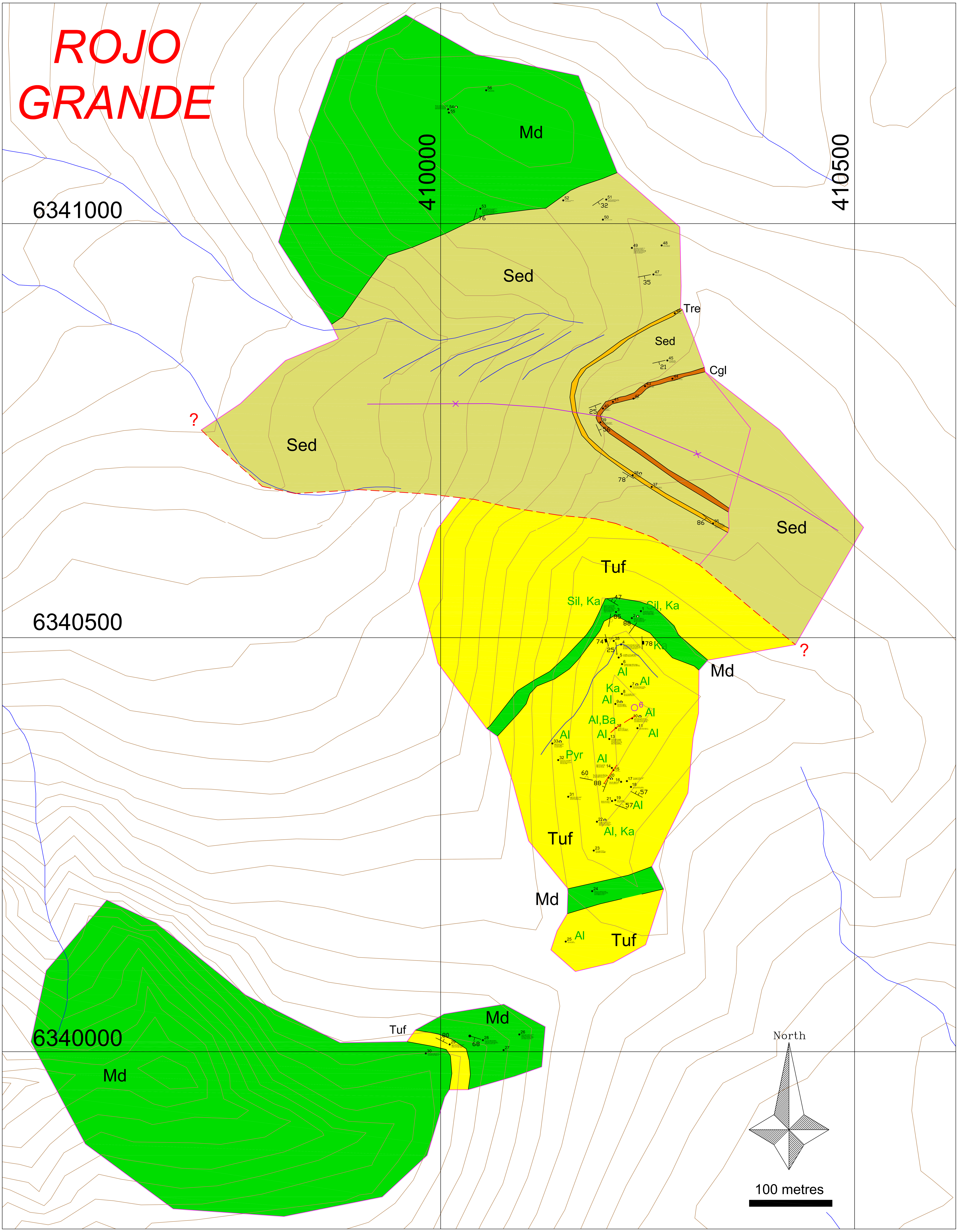
Dated at Urquhart, 5th August, 2011

signed

Warren Pratt, PhD, CGeol

Appendix 1 Geological maps.


North
100 metres
Lmst
Blk
Sst
ChCg
UPPER RAINBOW FAULT
Ch
Sed
6349000
Blk
Ch
Md
Lmst
Ch
Lmst
CHUCK
ZONE
Vol
6348500
409000
UPPER
RAINBOW
409500


ROJO
GRANDE
6341000
6340500
6340000
410000
410500
Md
Sed
Tre
Cgl
Tuf
Sil, Ka
Al
Ka
Al,Ba
Pyr
Al, Ka
Md
Tuf
North
100 metres


NORTH
RAINBOW
Md
And
Md
Md
178
179
180
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182
183
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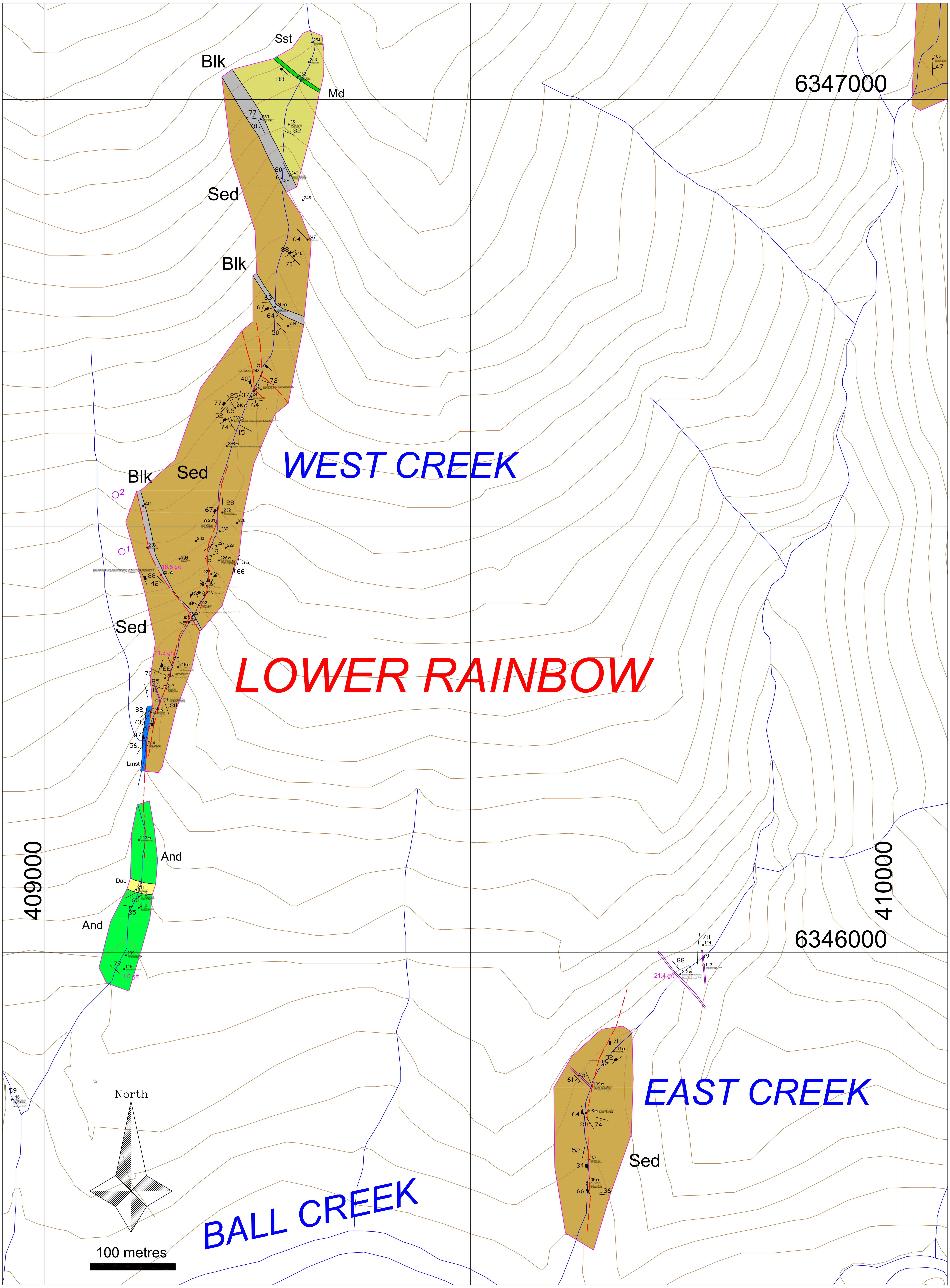
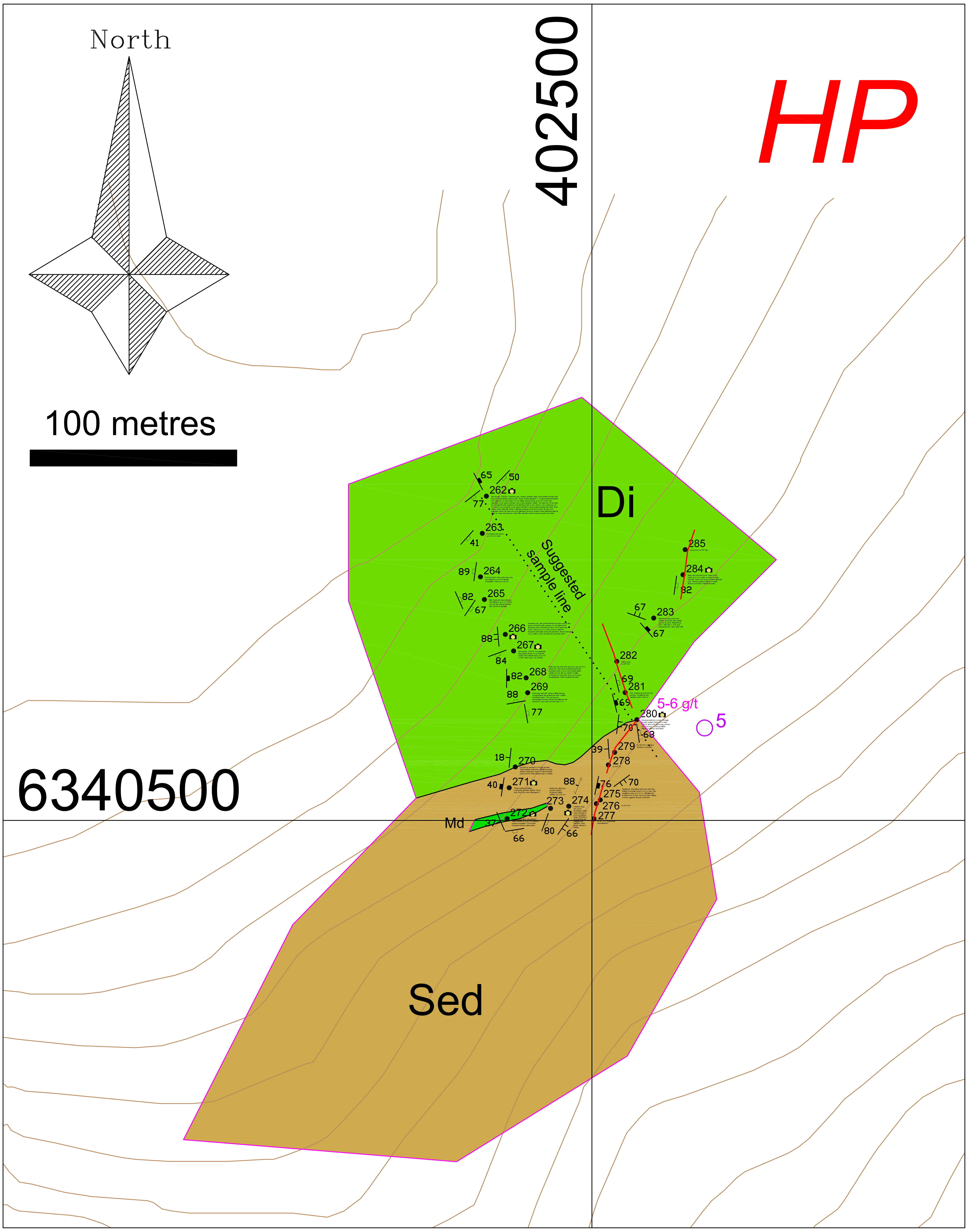
195
196
197
198
199
200
201
202
203
204
205
206
207
208
59.3 g/t
7
67
75
82
73
50
42
88
60
59
40
88
66
74
10
72
88
84
40
76
60
88
6350500
410500
411000
North
100 metres



WEST CREEK
LOWER RAINBOW
EAST CREEK
BALL CREEK
Sst
Blk
Md
Sed
Blk
Blk
Sed
Sed
Lmst
And
Dac
And
Sed
6347000
6346000
409000
410000
North
100 metres



North
100 metres
402500
6340500
HP
Di
Sed
Md
Suggested sample line
5-6 g/t
5
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Appendix E Drill Logs

PROJECT: Ball Creek

Core

ID Hole: RU11-02
Inclination: -70
Azimuth: 270
Length: 216.41 m

Start Date: 14-Sep-11
End Date: 18-Sep-11
Size HQ ________ NQ 0 -216.41
Drill Contractor: Black Hawk

Collar: UTM (NAD83)
UTM_E: 409373
UTM_N: 6348845
UTM_Zone: 9
Elev: 1877m

Geologist: JC Ashleman
Date Log completed: 26-Sep

Paget Minerals Corp.

Sample Number	From (m)	To (m)	Length (m)	Graph Log	Redox O/M/S	Alter. Code	Rock Code	Lithology: Rock type/texture	Lithology: Rock composition	Structure (Type (F, f, B, C,V, v)-Angle; Fault, fract, bed, cont, Vn, vnlt): 1	<	2	<	3	<	Breccia		Veins/1m: Sulfide	Qtz-Sulf/Ox	Quartz	Mn±qtz	Other	Alteration: biotite	K-fspar	Sericite	Silica	Clays	Chlorite	Epidote	Calcite	Other	Mineralization: Oxide / Limonite: HGJ Ratio 0-5	J_H_G	Magnetite %	Other: Cu, Mn, etc.	Sulfides: Pyrite	Cpy	Bornite	Moly	Description (Ore py, cpy, bor, cv, sph, gal; Structure Bx, F, f, V, v, B; Other stk, dsm, prvs, mtx, slvg.)
	0.00	22.00	22.00																																					0-22m v poor recovery, mostly drill cuttings
L482004	22.00	26.00	4.00		S	Q		sandstone								F										5				3						1.0				v poor recovery, 0.4m of gray silicified sandstone (vughy after sand grains), py in casts. Later fracture breccia with calcite matrix. Rest black gouge/drill cuttings and somepeices of sandstn, silt stone.
L482005		CDM-CM-	QC																																					
L482006	26.00	30.50	4.50		S			sandstone	calecareous													ca 25								3										poor recovery. Gray fine grain (0.3-0.6mm) calcareous sandstone to siltstone. Ca veins (<<1-1mm) = 10- >50/m
L482007	30.50	33.50	3.00		S			mudstone, silt stn, sandstn	calecareous	B	20											ca 20				3				3						tr				dark gray to black calcareeous mudstone and siltstone for first 2/3, then gray-brown non calcareous weakly vughy sandstone w/ wk to mod silicification and calcite veining (100/m)
L482008	33.50	36.50	3.00		S	Q		sandstone > silt stn/dike?														ca 50				5				3						tr				brown-gray vughy silicified fg sandstone cut by later calcite veinlets (100/m) > black fing grain rk (dike??).
L482009	36.50	38.40	1.90		S			sandstone		B	20	v	70	C	50							ca 20				3	2			2						tr				gray bedded, non-calcareous sandstone, locally becomes wk vughy adjac thin black fractures/vnlts with silica (50/m), most are <1mm and 70-60º TCA. Rare ca veins and ca adj blk fract. Several dark repl alteration in sandstone up to 0.1m at 50º TCA
L482010	38.40	40.50	2.10		S			siltstone	calecareous																															black calcareous siltstone to local sandstone.
L482011	40.50	42.40	1.90		S			Fault zone		F	40											ca 5				1				1						0.5				poor recovery. Gouge, breccia, fault zone? Loc abdt fg py w/in fault zone
L482012	42.40	44.00	1.60		S			sandstone and Fault zone	calecareous	B	30	F	30	B	20							ca 30				2	2			3						1.0				1st half = dark gray calcareous sandstone; with some chlorite after lithic grains 2nd half = fault zone w/ black gouge and breccia at 30º TCA; zones of silicification w/ abdt v fg py in fault zone.
L482013	44.00	45.71	1.71		S			Fault zone								C	a					ca 10				1	2			2						0.3				Fault zone: clast and matrix sup bx and loc gouge zones; some intervals of silt stn and fg sandstone to >0.1m. Some clasts w/ wk sil, some w/ calc vns; varb calcareous. Minor py in clasts.
L482014	45.71	47.60	1.89		S			Fault zone								C	a					ca 5				2	2			2						tr				Fault zone, poor recovery: clast>matrix sup breccia, most clasts <2cm, clasts abdt dark fract.
L482015		CDN-BL-8	QC																																					
L482016	47.60	49.60	2.00		S			sandstone		V	25	V	30									ca 80				3	1			4						3.0				fg sandstone black to gray to bleached light. Abundt ca veins, 3 = 1/2-2cm w/ aggrat of py along margins; most <1-2+mm, locally with tr of qtz. Rare qtz vnlts w/ black slvg.
L482017	49.60	51.82	2.22		S			sandstone		V py	55								1			ca 100								5						2.0				v poor recovery (0.6m for 2.2m interval) includes 8cm ca vein w/ py along margin and 3mm py>ca vein. Abdt ca vns @ 30-50º TCA. V fg py in sandstone.
L482018	51.82	54.00	2.18		S			sandstone		B	25	V	55									ca 30				2	2			3						tr				brown massive calcareous sandstone, local subtl bedding. Dark siliceous band 2-3cm at 55º TCA, many (50/m) fine ones @ 40-80, loc 10-20º TCA with ca and or sil cores and black slvg (probably organic). Last 0.5m hard gray sandstone fract to clast sup bx w/ ca and sil.
L482019	54.00	56.00	2.00		S			sandstone, fault		V	40											ca 15				2	1	tr		2						tr				v poor recovery. Fault zone? Mostly sandstone w/ black ca-sil matirx, some silt stone. Rare vnlt w/ ca w/ py and chl.
L482020	56.00	58.00	2.00		S			fault, sandstone								F						ca 25				1	2			3						tr				broken, poor recovery. Mostly sandstone frags, some siltstone. Brecciated.
L482021	58.00	60.00	2.00		S			sandstone		V	35	V	70									ca 30				2	1			3										1st half = sandstone to silt stn w/ black silica-ca flooding martix. 2nd half = brown sandstone, calcareous. Ca vns = <1 to 5mm, most blk or w/ black slvg. One 2cm white ca vn @ 70º TCA
L482022	60.00	62.00	2.00		S			sandstone to silt stn														ca 20				1	2			2						tr				v fine grain sandstone to siltstone, gray brown color. V wkly calcareous. Loc coarse sandstone unit at top of interval is folded. V dk harder matrix to some of the minor sandstone units and loc irreg w/ in silt stone (sil?). Open fold
L482023	62.00	64.01	2.01		S			silt stone and sandstone														ca 20				2	2			2						tr				lt tan gray siltstone w/ irregular beds of coarse poorly sorted sandstone to grit stone (w/ minor large clasts) w/ dark matrix (includes flame str.). Thin cal vns w/ blk slvg and v thin blk vns @ 20 to -20º TCA. 2 white cal veins of 1cm.
L482024	64.01	66.00	1.99		S			silt stone and sandstone		B	30											ca 15				2	1			2						tr				similar rx w/ increase in silt stn; bedding contorted.
L482025		CDN-CGS	QC																																					
L482026	66.00	68.00	2.00		S			sandstone														ca 20				2	1			3										lt gray-bwn fg sandstone w/ ~1/4 = porrly sorted coarse unit w/ black matrix
L482027	68.00	70.00	2.00		S			sandstone														ca 20				3	2			2										same as above; increasing silica content to black alteration (matrix replacement in bands and as difuse veins)
L482028	70.00	71.50	1.50		S			sandstone		B	15											ca 5				3	1			2										dk gray fg sandstone, wk+ calcareous.
L482029	71.50	73.15	1.65		S			sandstone		B	10											ca 15				2	2			2										well bedded light gray and dark sand and silt stone, loc gray irreg sandstone (alteration). 6 white ca vns (3-5mm). Ca fract =15/m; black fract and vnlts = >50/m
L482030	73.15	74.70	1.55		S			sandstone		B	5	V ca	35									ca 15				2	2			2						tr				litght gray and gray fg sandstone and black wake, banding subparallel TCA. Ca on fract v/thin except for a couple 1+cm Ca vns; black fract v abdt (50-100/m)
L482031	74.70	76.25	1.55		S			siltstone														ca 30				2	2			2						tr				black siltstone and fg sandstone, becoming v fractured
L482032	76.25	77.50	1.25		S			Fault		F	20															3	1			2						5.0				Fault breccia and gouge. Abundant pyrite w/in some shears. Clasts = black silt stone and fine grain sandstone and silicified siltstone and sandstone. Ca vns in clasts, not matrix
L482033	77.50	78.60	1.10		S			Fault, sandstone														ca 50				2	1			4						tr				Abundant (>20% of rock) ca vns to 2 - >30mm in sandstone. Last 0.3+m = black siliceous fault gouge. poor recovery (w/in fault zone).
L482034	78.60	80.00	1.40		S			grit stone?, sandstone														ca 50				5				3						1.0				dark gray silicified rock: silicified poorly sorted wacke? (clasts to >3mm, most <1) . Local areas of apparent clasts to >1cm (alteration obscures orig text). Zones to 0.2m of strong wh ca viening (>100m)
L482035		CDN-BL-8	QC																																					
L482036	80.00	82.00	2.00		S			sandstone breccia		F	25	v py	60			C	a					ca 30				5				2						0.5				Abundant fract from 10-60º TCA w/ black shiney surfaces w/ mullion and slickensides perpendicular to core axis. Dark fg siliceous rock (>70% silica) some w/ sandstone texture. Zones of breccia w/ angular clasts <0.1 - >2cm. Fract/vnlts w/ calcite = <10 - >50/m. Rare 1-3mm vns v fg py.
L482037	82.00	84.00	2.00		S	Q		chert	silica							C	a			10		ca 30				5				2						0.5				similar, chert unit (silicified sandstone and siltstone?) >90% silica, micro breccia with dark silica cement. Abundant fine calc fract (<<1mm) becoming silica down hole; and loc brecciated with ca cement. Some silt stn text.
L482038	84.00	86.00	2.00		S	Q		chert	silica	v qtz	30					C	a			40						5				1						1.0				silica vnlts (clear and white) <1-2mm, abdt mirco silica fract. Rx local sandstn text, loc wacke text; most fine grain dark silica. Some breccia zones w/ silica matrix. Wk py, most v fg.
L482039	86.00	88.00	2.00		S	Q		chert	silica	v qtz	15	v	50			C	a			30						5	3			1						3.0				similar w/ zones of fract bx to matrix sup bx common w/ sil matrix and incr py. Very fine dsm py difficult to see w/ our lighting. Some shears and breccias w/ bown-gray clay w/ py matirx.
L482040	88.00	90.00	2.00		S	Q		chert	silica	V ca	50	v	60	F	25	F				5		ca 50				5	1			2						2.0				similar: dk bray-black fg silica w/ decrease in brecciation and healing w/ silica. Back to ca on fract and discont vnlts. 1cm gray clay seam (fault) @ 25º TCA.
L482041	90.00	92.00	2.00		S	Q		chert	silica							F						ca 40				5	3			2						0.5				similar w/ minor lt gray clay rich patches, rest dark silica (silicified mudstone?); loc fract and clast sup bx. Ca on v thin discont fract = 10 - >100/m.
L482042	92.00	94.00	2.00		S	Q		chert	silica	F	20	v ca	40	v py	30	F						ca 40				5	2			2						0.5				black fg siliceous rx w/ loc lt gray patches silicif fract bxw/ qtz mtx. One 2cm lt gray clay seam @ 25º TCA.

L482043	94.00	96.00	2.00	S	Q	chert	silica										ca 20	5	1	1	tr	similar, increase in bleached lt gray patches of fract bx., but still<10% of rx; most black fine gr silicified rx.
L482044	96.00	98.00	2.00	S	Q	chert	silica							F			ca 80	5		2	tr	black silicified rx w/ minor bleaching fract bx along bands at 15 TCA. Strong increase in fine discont ca fract/vnlts ((20 - >200/m).
L482045		CDN-CM-	QC	S																		
L482046	98.00	100.00	2.00	S	Q	chert	silica							C	a		ca 40	5		2	tr	black silicified rx w/ fract to clast sup bx intervals w/ silica matrix. Later ca vnlts from 10/m to local fract bx w/ fine ca and >100/m.
L482047	100.00	102.00	2.00	S	Q	chert	silica							C	a		ca 50	5		2	tr	similar; clast sup bx > fract bx w/ silica matrix.
L482048	102.00	104.00	2.00	S	Q	chert	silica							F			ca 80	5		2	0.5	similar silicified rock w/ less bx, incr in ca fracts/ vnlts (v narrow). V fine py, but may be much more v fg in rock.
L482049	104.00	105.90	1.90	S	Q	chert	silica							F			ca 40	5		1	0.5	similar w/ intervals of fract bx, clast sup bx and minor matrix sup bx. Clasts to >1cm, most much smaller. Minor lt gray bleached silica patches toward end of interval.
L482050	105.90	108.00	2.10	S	Q	chert	silica	V	15	v ca	70						ca 50	5		2	0.5	similar, less brecciation. Lt gray bleaching vns ≥1cm w/ incr py at 15º TCA and as largers areas of fract bx. Most ca vnlts/fract still <<1mm, with loc ones now up to 1mm (@70º TCA).
L482051	108.00	110.00	2.00	S	Q	chert	silica							C	a		ca 50	5		1	0.5	same: dark gray, black wet silicified sandstone w/ >1/2 = fract to matrix sup bx w/ silica matrix, local bleaching.
L482052	110.00	112.00	2.00	S	Q	chert	silica							F			ca 5	5		1	tr	similar, less brecciation, fewer bleached patches. Only minor fract w/ ca.
L482053	112.00	114.00	2.00	S	Q	chert	silica										ca 5	5		1	tr	similar w/ several sm intervals of only moderately to wk silicified sandstone at 25-30º TCA, rest is dark strongly silicified rock.
L482054	114.00	116.00	2.00	S	Q	chert	silica										ca 3	5		1	tr	dark silicificified rock w/ local breccia healed by silica
L482055			QC																			
L482056	116.00	117.75	1.75	S	Q	chert	silica	f alt	25	f alt	30			F			ca 5	5		1	0.5	116.3-117.75m: 1-4cm bands of dark cherty rock and light gray fract bx w/ dk silica matrix. Rare stringers of py.
L482057	117.75	119.35	1.60	S		mudstone	clay	S	5	C	45	v py	30				ca 2	3		1	0.5	gray aphanitic rock (altered mudstone?) of clay and loc variable silicification. Silicified parts loc brecciated. Some clasts of sandstone. Loc S in clay zones w/ narrow lenses at 5-10º TCA. Py aggr near cont and local stringers of py.
L482058	119.35	121.00	1.65	S	Q	mudstone	clay	B?	20								ca 5	4		1	tr	wk to mod silicified gray claystone with minor sandstone. S = bedding? w/ lenses = 20 TCA.
L482059	121.00	122.80	1.80	S		mudstone	clay	B	30								ca 5	3		1	tr	similar; gray claystone w/ 3cm white sandstone bed @ 20 TCA.
L482060	122.80	124.32	1.52	S		mudstone	clay	B	5	S	20						ca 5	2		1	tr	same. Some clasts of white sandstone to 5cm. Minor zones of silicif.
L482061	124.32	125.26	0.94	S	Q	chert	silica	C	30	V ca	10						ca 50	5		2	8.0	black chert with 5 - >10% py and late ca veins (<1 - >5mm). Top contact missing (about 40 TCA) lower clay seam (fault?) at 30 TCA
L482062	125.26	127.00	1.74	S		mudstone	clay	v py	30	V ca	-10						ca 20	3		2	1.0	light brown gray mudstone w/ wk to loc strong silicfication; minor light gray sand beds (silicified). V thin py on fract 125.5-125.6= 10cm zone of chert w/ py (sim to above) and fract bx of ca.
L482063	127.00	129.00	2.00	S	Q	mudstone	clay	S	10								ca 20	4		2	1.0	similar mudstone w/ increased silicification, loc micro fract of py. Late ca fract/vnlts increase in more siliceous zones.
L482064	129.00	129.75	0.75	S	Q	mudstone	clay	v py	30								ca 5	4		1	5.0	bwn-gray silicified mudstone w/ veinlets and abdt micro fract of py
L482065			QC																			
L482066	129.75	131.38	1.63	S		mudstone	clay	S	30	B=S	0	S	15				ca 30	3		2	0.5	mudstone w/ subordinate siltstone and minor sandstone. Loc soft sed deformation?. Later movement along bedding subparallel shears, local bx zones. Becomes more of a shear zone down hole w/ clasts of silicif siltstone to >3cm.
L482067	131.38	133.30	1.92	S		mudstone breccia		B	15	B	20			M	r		ca 50	2		2	1.0	fg sandstone, siltstone and mudstone clasts <1-4cm in mudstone matrix, local contorted fg sandstone beds in mudstone. Loc aggr and discont vnlts of py. Bedding w/ parallel S or soft sed and conpact?
L482068	133.30	135.30	2.00	S		mudstone		B	5	B	20						ca 30	1		2	0.5	same. Looks liike bedding and rip up clasts, loc larger. Bedding folded from +30 to -15º TCA. Decrease in v fine ca vnlts/fract, but some wider to 0.5cm.
L482069	135.30	137.30	2.00	S		mudstone		B	15	B	0						ca 100	2		3	3.0	similar w/ fewer clasts. Increase in py as discont vns and agg, local silicif, strong increase in ca fract/vnlts.
L482070	137.30	139.30	2.00	S		siltstone, mudstone		V	35	B	20	B	40				ca 30	2		2	1.0	mudstone and siltstone folding (bed = 10-50º TCA). Loc areas of silicification. Loc areas of black fract/micro vnlts, loc areas of py vnlts. 138.25m = 0.5cm ca+py vn @ 35º TCA.
L482071	139.30	141.00	1.70	S		siltstone, mudstone		v	25									1		2	tr	v poor recovery, rubble. One piece w/ ca>qtz vnlts cut by black fract.
L482072	141.00	143.00	2.00	S		siltstone, mudstone														1	tr	v poor recovery, rubble.
L482073	143.00	145.00	2.00	S		mudstone, siltstone		F	5								ca 30			2		mudstone/siltstone, one 2-3cm sand band @ 80º TCA; Sm fault: <1cm mudstone bx at 5-10º TCA.
L482074	145.00	147.00	2.00	S		mudstone, siltstone		v py	40	B	5	B	25			1	ca 20			2	1.0	gray mudstone>siltstone, minor thin pale tan calcareous sand beds w/ 1 =7cm. Bed = 0-40º TCA. Loc py vnlts, loc minor blk micro fract/vnlts. Minor ca clots and vns; many ca micor fract.
L482075			QC																			
L482076	147.00	149.00	2.00	S		mudstone		v py	40							2	ca 20	1		2	2.0	similar gray mudstone w/ increase in py vns and small black micor fract/vnlts.
L482077	149.00	151.00	2.00	S		mudstone										1	ca 30	2		3	1.0	similar gray mudstone. Loc silicification w/ black micor fract. Loc bands of aggr of py parallel to bedding. 3cm ca vn at 30 TCA.
L482078	151.00	153.00	2.00	S		mudstone											ca 20	2		2	1.0	similar. 1 thin black "chert" <1-2cm
L482079	153.00	155.00	2.00	S		mudstone		B	25								ca 30	2		3	1.0	same gray mudstone and siltstone w/ minor pale tan calc. sandstn. Varb wk-mod silicification. Thin black micro vnlts cut by py vnlts. Bedding 0-30 TCA
L482080	155.00	157.00	2.00	S		mudstone		B	20	B	40	V py	50				ca 25	1		2	1.0	same. Folding. Blak micor fract, decrease in py
L482081	157.00	159.00	2.00	S		mudstone		B	50	B	40	V ca	55				ca 40	1		2	0.5	same w/ more brecciation. Bedding increasing , generally 40-50 TCA
L482082	159.00	161.05	2.05	S		mudstone		B	60	V ca	10	v ca	50				ca 60	3		3	1.0	same, increase in black micro fract. Increase in ca micor fract, fract and vns (2 generations).
L482083	161.05	163.00	1.95	S		mudstone		B	40								ca 40	1	2	2	tr	similar, gray mudstone w/ minor siltstone and rare sand beds. Rare py
L482084	163.00	165.00	2.00	S		mudstone		B	40	S	45						ca 30		1	2		similar, w/ loc bx zone w/ clasts to 5cm
L482085			QC																			
L482086	165.00	167.00	2.00	S		mudstone		B	35	B	50						ca 25	3	1	2		similar, loc rip up clasts. Increasing zones of silicfication
L482087	167.00	168.50	1.50	S		mudstone breccia								M	sr		ca 20	1		2		apparent breccia, mudstone clasts to >3cm in mudstone. Wk sil.

L482088	168.50	170.00	1.50		S											F										3				2						1.0				poor recovery, rubble. Strong micro blk fract, incr silica, incr py
L482089	170.00	171.50	1.50		S	Q		chert								F										5				2						3.0				poor recovery. Black silicified, fract bx. ("chert" breccia).
L482090	171.50	173.10	1.60		S	Q		Fault zone								M	sa									4				2						1.0				poor recovery. Fault: Black silicified breccia. Clasts 1mm->1cm, ang to semi ang. Black organic rich, abdt shears and slicken sides on pieces. Ends in 0.2m of wk silicified wk calc sandstone.
L482091	173.10	175.00	1.90		S			conglomerate		V ca-p	70											ca 30								2						0.5				pebble conglomerate to sed breccia: 0.5 - 3cm ang to semi angular clasts of sandstone, siltstn, mudstone in v dark sand matrix. Minor ca+py vnlts (<<1mm w/ 1=8mm) < ca vns (<<1-3mm).
L482092	175.00	177.00	2.00		S			conglomerate														ca 15								1						0.5				same, rare clasts to 5+cm. Decrease in ca vnlts, same thin py-ca fract.
L482093	177.00	179.00	2.00		S			conglomerate		V py	65	B	40					1				ca 20								1						0.5				same, coglm w/ 10cm gray calc sandstone bed. 2 - 2mm py vns
L482094	179.00	181.00	2.00		S			conglomerate														ca 5								1						tr				same, conglomerate. Most clasts ≤1cm, w/ loc zones to >2cm. Some clasts w/ minor py.
L482095			QC		S																																			
L482096	181.00	183.00	2.00		S			conglomerate		B	50											ca 20								2										same
L482097	183.00	185.00	2.00		S			conglomerate		B	65											ca 15								2						tr				pebble congl (most clasts <0.5cm, w/ sand and grit beds.
L482098	185.00	187.30	2.30		S			sandstone, mudstone		B	50											ca 25								2						tr				alternating 0.3m beds of gray calcareous sandstone w/ black siltstone and mudstone.
L482099	187.30	189.30	2.00		S			conglomerate		B	15											ca 25								2										conglomerate: clasts 1 - >4cm in mud, becoming sand matrix down hole (olistrosome?). Narrow bedded sandstone interval w/ 15 cut by 25 TCA. Ca vns 2->10mm = 6/m, with thin ones.
L482100	189.30	191.30	2.00		S			conglomerate		V ca	55											ca 25								2						tr				same w/ clasts to >6cm of sandstone and mudstone > minor siliceous mudstone; semi rounded. Tr py in some clasts
L482101	191.30	193.30	2.00		S			conglomerate		V ca	15											ca 25								2										same w/ decrease in clast size, most <3cm, rare 6cm
L482102	193.30	195.20	1.90		S			conglomerate														ca 30								2						tr				same
L482103	195.20	197.30	2.10		S			conglomerate, sandstone		B	65	B	55									ca 25								2										conglomerate and light gray sandstone. 8mm ca vein (0 tca) offsets on fract 60 TCA.
L482104	197.30	199.30	2.00		S			conglomerate, sandstone		B	75	B	70									ca 20								2										conglomerate w/ bedded sandstone beds to 20cm. Most conglm clasts ≤1cm, occ larger clasts.
L482105		CM-12	QC		S																																			
L482106	199.30	201.30	2.00		S			conglomerate		B	60											ca 4								1										similar but w/ conglm >> sandstone beds.
L482107	201.30	203.30	2.00		S			conglomerate, sandstone		B	55	B	35	B	50							ca 4								1										same w/. Loc large clasts (to >6cm). abrupt change from bedding of 55 to 35 TCA as if unconformity.
L482108	203.30	205.26	1.96		S			gritstone, conglomerate		B	65	V ac	70									ca 4								1						tr				same w/ increase in silicified mudstone clasts. Last 25cm silicified mudstone or clast?
L482109	205.26	207.26	2.00		S			conglomerate, sandstone		B	70											ca 4								1						tr				same w/ siliceous mudstone ("chert") clasts to >10cm
L482110	207.26	209.20	1.94		S			conglomerate, sandstone		B	70	V ca	30	B	70							ca 3								1						tr				same conglomerate w/ black siliceous clasts except last 0.6m = sandstone.
L482111	209.20	211.20	2.00		S			conglomerate, sandstone		V ca	20											ca 2								1						tr				same w/ top 1/3 = sandstone, and a little at end
L482112	211.20	213.00	1.80		S			conglomerate														ca 2								1						tr				conglomerate w/ black siliceous clasts >sandstone clasts; sandstone increases down interval w/ most clasts 1-3cm and a few large ones.
L482113	213.00	214.70	1.70		S			conglomerate		V ca	40											ca 2								1						tr				same, congl w/ sandstone clasts >> dark siliceous clasts
L482114	214.70	216.41	1.71		S			conglomerate										1				ca 5								1						tr				same, congl w/ sandstone clasts >> dark siliceous clasts. Most clasts 1-5cm, few larger. Rare py on fract @ 55 TCA

TD

PROJECT: Ball Creek

Core

ID Hole:	PC-11-01	Start Date:	
Inclination:	-55	End Date:	
Azimuth:	270	Size HQ 0- NQ 0-22.86	
Length:	22.86m	Drill Contractor:	Black Hawk

Collar: UTM (NAD83)			
UTM_E:	409372	Geologist:	JC Ashleman
UTM_N:	6348845		
UTM_Zone:	9	Date Log completed:	
Elev:	1887		

Paget Minerals Corp.

Pg________of__________

Sample Number	From (m)	To (m)	Length (m)	Geology - Lithology: Graph Log	Redox O/M/S	Alter. Code	Rock Code	Lithology: Rock type/texture	Rock composition	Structure: Type (F, f, B, v)-Angle; Fault, fract, bed, vnlt: 1	<	2	<	3	<	Breccia		Veins/1m: Sulfide	Qtz-Sulf/Ox	Quartz	Mnt±qtz	Other	Alteration: biotite	K-fspar	Sericite	Silica	Clays	Chlorite	Epidote	Calcite	Other	Mineralization: Oxide / Limonite: HGJ Ratio 0-5	J H G	Magnetite %	Other: Cu, Mn, etc.	Sulfides: Pyrite	Cpy	Bornite	Moly	Description (Ore py, cpy, bor, cv, sph, gal; Structure Bx, F, f, V, v, B; Other stk, dsm, prvs, mtx, slvg.)
	0.00	18.50	18.50																																					v little recovery, 20cm rubble, rest cuttings. Rock: dark brownfg siltstone to mudstone
L482001	18.50	20.00	1.50					sandstone																			4													Rx: lt brown to brown fg (0.3-0.8mm) sandstone to siltstone. Stockwork of fine black fract w/ silica = 50-100/m. Weathered or argillized.
L482002	20.00	21.34	1.34					siltstone/sandstone		B	40					F											4													Rx :mix of dark gray brown siltstone and sandstone (as above).
L482003	21.34	23.00	1.66					siltstone																			4													Rx: siltstone>sandstone
		TD																																						TD is aprox; hole lost and last run not recorded.

PROJECT: Ball Creek

Core

ID Hole: RN-11-02
Inclination: 90
Azimuth: 0
Length: 220.7m

Start Date: 11-Sep-11
End Date:
Size HQ ______ NQ All
Drill Contractor: Black Hawk

Collar: UTM (NAD83)
UTM_E: 543186
UTM_N: 6022803
UTM_Zone: 9
Elev: 1405m

Geologist: David Volkert, Chris Weldon
Date Log completed: ####

Paget Minerals Corp.

Pg of

Sample Number	From (m)	To (m)	Length (m)	Geology - Lithology: Graph Log	Redox O/M/S	Alter. Code	Rock Code	Lithology: Rock type/texture	Lithology: Rock composition	Structure: Type (F, f, B, v)-Angle; Fault, fract, bed, vnlt: 1	<	2	<	3	<	Breccia		Veins/1m: Sulfide	Qtz-Sulf/Ox	Quartz	Mnt±qtz	Other	Alteration: biotite	K-fspar	Sericite	Silica	Clays	Chlorite	Epidote	Calcite	Other	Mineralization: Oxide / Limonite: HGJ Ratio 0-5	J H G	Magnetite %	Other: Cu, Mn, etc.	Sulfides: Pyrite	Cpy	Moly	Bornite	Description (Ore py, cpy, bor, cv, sph, gal; Structure Bx, F, f, V, v, B; Other stk, dsm, prvs, mtx, slvg.)
	0	3.58	3.58																																					
L481842	3.58	5	1.42		S		VANC	Volc breccia/tuff	andesite	f ca	80								2			10 c	1	1		2	2			3				0		0.3				Dark grey, highly altered volcanic breccia/tuff. Most original texture destroyed. Fragmental clasts are visible, appear to be mostly andasite. Clasts range from 1cm to 10cm. Some have strong biotite associated within. Moderate carbonate replacement in fractures, some fine py witnin fracture, but rare.
L481843	5	7	2		S		VANC	Volc breccia/tuff	andesite	f ca	50							20	2			10 c	1	1		3	2			3				0		3				py content increases, mostly in thin fractures and within the matrix, surrounding small clasts. Associated with carbonate veins
L481844	7	9	2		S		VANC	Volc breccia/tuff	andesite	f ks	0							15	3			10 c	1	2		3	1			2				0		2				thin kspar veinlet. Breccia becomes more massive, original andesite texture comes through, plag phenos up to 5mm. Py in thin veinlets, and with carbonate filled matrix.
L481845	Standard	CDN-CGS-23																																						
L481846	9	10.75	1.75		S		VANC	Volc breccia/tuff	andesite	f ca	25							10	3			20 c	1	2	1	4	2			3				0		3				2cm wide massive qtz/carb vnlt. Silica altn increasing, breccia/tuff texture barely visible. Tr sericite altn on few plag.
L481847	10.75	13.1	2.35		S		VANC	Volc breccia/tuff	andesite	f ca	5	F	?					10	2			10 c	1	2	1	3	3			3				0		3				1cm wide qtz/carb vein with good py, and py stringers coming off it. Fault zone loosing about 1m of core, broken core on either side. Stkwrk carb veins from 12-13m with increased py.
L481848	13.1	15	1.9		S		VANC	Volc breccia/tuff	andesite									3				4 ca	1	1		4	2			3				0		1				veining decreasing, carbonate content decreases. Py mainly around clasts in matrix.
L481849	15	17	2		S		VANC	Volc breccia/tuff	andesite	f ca	40							3				5 ca	1	1		3	2			2				0		1				py blebs associated with carbonate fracture matrix. Tr fine disseminated py throughout. Some clasts are biotite rich, others have weak kspar altn in matrix of grains.
L481850	17	19	2		S		VANC	Volc breccia/tuff	andesite	f ca	30	f py	30					3				3 ca	1	1		3	2			2				0		1				clast texture is increaing, less destroyed. Clasts appear to be sub volcanic, shallow andasites. Veining is decreasing.
L481851	19	21	2		S		VANC	Volc breccia/tuff	andesite													10 c	1	1		3	2			2				0		1				vening/fracturing decreasing. Still clast supported breccia/tuff. Angular clasts. Tr fine dessiminated py throughout.
L481852	21	23	2		S		VANC	Volc breccia/tuff	andesite	f ca	55							2				10 c	1	1		3	2			2				0		1				same as above. Some clasts show baked halos. Tr fine disseminatd py
L481853	23	25	2		S		VANC	Volc breccia/tuff	andesite	f ca	20							2		3		10 c	1	1	1	3	2			2				0		1				same as above. Tr sericite altn. Small 10cm section with 5 sheeted qtz veins, no sulfides.
L481854	25	27	2		S		VANC	Volc breccia/tuff	andesite	f ca	70							3				10 c	1	1	1	3	2			2				0		1				same as above. Some clasts have strong disseminated py. Original feldspars showing up in some clasts.
L481855	Blank	CDN-BL-8																																						
L481856	27	29	2		S		VANC	Volc breccia/tuff	andesite	f ca	50							1				5 ca	1	1	1	4	1			3				0		1				same as above.
L481857	29	31	2		S		VANC	Volc breccia/tuff	andesite	f ca	30											10 c	2	1	1	3	2	1		3				0		1				decrease in silica altn, increase in clay and biotite altn. No visible sulfide veins, most py is disseminated and as small 1mm blebs in some clasts. Biotite halos around sericite altd zones.
L481858	31	33	2		S		VANC	Volc breccia/tuff	andesite													3 ca	1	1	1	4	1	1		2				0		tr				decrease in veining. Poor recovery, possible fault zone? Thin biotite vnlts w/ tr carb.
L481859	33	35	2		S		VANC	Volc breccia/tuff	andesite													3 ca	3	1	2	3	1			2				0		1				only a few thin carb veins. Clast texture returns for short interval with increased biotite altn in matrix at 34.8m
L481860	35	37	2		S		VANC	Volc breccia/tuff	andesite	v	10							1				5 ca	2	2	2	3	1			2				0		2				5mm wide qtz/carb vein with well developed crystals. 10cm of stockwork kspar filled fractures. Increase in sericite and py
L481861	37	39	2		S		VANC	Volc breccia/tuff	andesite	v	20	F	50									5 ca	2	1	2	3	3			3				0		1				20cm fault zone with increased carb veining on either side. Spotty intense py in some clasts. Patchy biotite altn.
L481862	39	40.6	1.6		S		VANC	Volc breccia/tuff	andesite	f ca	75	v	50	F	40					2		5 ca	3	2	3	3	2	1		3				0		2				significant increase in piotite altn uphole. Carb veins have a preferred orientation of 50deg. Carb veins cutting banded qtz vein. Incr disseminated py in biotite altd zones
L481863	40.6	41.7	1.1		S		VANC	Volc breccia/tuff	andesite	F	40	v	60							1		3 ca	3	1	3	3	2			3				0		2				biotite halos around sericite altn. Appears more fragmental. Large clasts? Of biotite/dark material, soft.
L481864	41.7	42.67	0.97		S		VANC	Volc breccia/tuff	andesite	F													3	1	3	1	5			3				0		2				hammered/sheared fault zone, rock is broken and soft, high amounts of
L481865	Standard	CDN-CM-12																																						
L481866	42.67	45	2.33		S		VANC	Volc breccia/tuff	andesite	F	20	v	50					2				5 ca	2	1	2	2	2	1		3				0		1				becoming less brecciated and more layered. 20cm fault zone, mostly clay ang gouge. 1cm veinlts of carb/biotite cut by carb veins. Py occuring as fine blebs throughout.
L481867	45	47	2		S		VANC	Volc breccia/tuff	andesite	v	20	v	70					2			3	10 c	1	1	2	3	2			3				3		1				from 45.7-46m, banded magnetite is present. Thin magnetite veins allso occuring downhole. Trending towards increased sericite altn.
L481868	47	49	2		S		VANC	Volc breccia/tuff	andesite	f ca	20							2				1 ca	1	1	4	3	2			2				0		1.0				incr sericite altn, some completely flooded. Biotite altn still present. Little veining. Decr in carb
L481869	49	51	2		S		VANC	Volc breccia/tuff	andesite									1				5 ca	1	1	3	3	2			2				0		1.0				sericite decr but still strong. Some original texture peeking through, plag's visible. One banded qtz vein, dark on outside (biotite?) grey inside., 5mm wide. Rock becoming bleached downhole
L481870	51	53.8	2.8		S		VANC	Volc breccia/tuff	andesite	F								2				5 ca	1	1	3	2	5			2				0		2.0				fault zone, mostly gouge. 1m of semi competent rock that is bleached white and has large py blebs, up to 1cm
L481871	53.8	55	1.2		S		VANC	Volc breccia/tuff	andesite	v	80											2 ca	1	1	2	3	2			2				0		0.5				poor core recovery, mostly broken. Carb stringers. Fine disseminated py.
L481872	55	57	2		S		VANC	Volc breccia/tuff	andesite	f	40											50 c	1	3	1	3	2			3				2		1				dominent joint set at 40deg. Stockwork carb and kspar veining. Strong mag content from 55.8-56.2m veining decreasing downhole.
L481873	57	59	2		S		VANC	Volc breccia/tuff	andesite	F		v	40					1				30 c	3	2	2	3	2			3				0		1				no mag, decr carb veining. Biotite content increasing in blebs.
L481874	59	61	2		S		VANC	Volc breccia/tuff	andesite	F	30							5				5 ca	2	1	2	2	2			3				0		1.0				incr in py vnlts. Carb content occurs in blebs. Rock becoming more massive, original texture is destroyed, likely still volcanic tuff/breccia.
L481875	Blank	CDN-BL-8																																						
L481876	61	63	2		S		VANC	Volc breccia/tuff	andesite	v	40	F	45					5				5 ca	2	1	2	3	2			3				0		2.0				rock becoming more bleached, prob sericite altn. Clast size reaching lapilli size. 2 5cm dark biotite vns?, with strong py. 10cm fault zone at 45deg
L481877	63	65	2		S		VANC	Volc breccia/tuff	andesite									2				1 ca	2	2	3	2	3			1				0		0.5				incr sericite altn, more bleaching. Little veining, try py in fractures. Carb altn decreases.
L481878	65	67.3	2.3		S		VANC	Volc breccia/tuff	andesite	v	70	F						4				5 ca	2	1	3	2	3			1				0		1.0				lapilli tuff texture is more obvious, clasts range from 5mm to 5cm, 2 clast types at least. Some larger clasts have halos of sericite and py. Broken fault zone at end of run.
L481879	67.3	69	1.7		S		VANC	Volc breccia/tuff	andesite	f	50							2				5 ca	1	1	2	2	3	2		2				3		1				Rock becoming more green, chlt altn? Tuff texture destroyed. Sections of strong magnetite starting to show up.

L481880	69	71	2		S		VANC	Volc breccia/tuff	andesite	v	60	B	60					3				20 c	1	2	2	2	2	2		3				3		1				same as above, stockwork carb veins showing up, some kspar veins
L481881	71	73	2		S		VANC	Volc breccia/tuff	andesite	B	60							2				15 c	1	2	2	4	2	2		3				3		1				same as above, faint lapilli tuff texture coming through. Incr silica altn.
L481882	73	75	2		S		VANC	Volc breccia/tuff	andesite													5 ca	1	2	2	4	1	3		2				0		2				slight inr in chlorite alt. Py is occuring as 1-2mm blebs throughout. Impossible to see original texture
L481883	75	77	2		S		VANC	Volc breccia/tuff	andesite	v	30											3 ca	3	2	2	4	1	3		2				0		2				blebby py. Rock texture changes from a lapilli tuff/granular to a large clastic one. Clasts are more intenstly biotite altd
L481884	77	79	2		S		VANC	Volc breccia/tuff	andesite	f ca	85											10 c	2	2	3	3	1	2		2				1		1				lapillit tuff and large clasts into a more massive darker green rock. Mag appears in the dark green rock with very faint hints of rounded clasts 2-5cm
L481885	Standard	CDN-CM-11a																																						
L481886	79	81	2		S		VANC	Volc breccia/tuff	andesite	v	40											10 c	2	2	3	3	2	1		3				tr		2				faint ghost clasts, mainly recrystalized. Fine disseminated py throughtout. Tr magnetite uphole.
L481887	81	82.3	1.3		S		VANC	Volc breccia/tuff	andesite	v	50											5 ca	2	3	2	4	1	1		3				0		2				bleached and recrystalized rock, hard to see anything. Some 3mm carb veins w/o py.
L481888	82.3	84	1.7		S		VANC	Volc breccia/tuff	andesite									5				5 ca	2	3	2	4	1	1		3				3		2				Magnetite comes in and out in zones. Incr disseminted py and py veinlets in some clasts. Orignial texture difficult to see. Potassic altn is visible flooding the matrix in a few places.
L481889	84	86	2		S		VANC	Volc breccia/tuff	andesite									2				5 ca	2	2	2	4	1			3				15		1				strong magnetite throughout, can see visible magnetite blebs everywhere. Other mafic is likely biotite, but could be chlorite. Weak and thin carb veinlets.
L481890	86	88.35	2.35		S		VANC	Volc breccia/tuff	andesite									1				5 ca	2	2	2	4	1	1		3				15		1				same as above. Tr chlorite visible on some fracture surfaces.
L481891	88.35	91	2.65		S		VANC	Volc breccia/tuff	andesite	C	50	F	50?									50 c	3	2	3	2	3	1		3				0		1				Sharp transition/contact to softer, grey rock. Magnetite drops instantly and carb veining picks up. Silica altn drops off and downhole trends towards a 1m fault zone. Biotite content becomes more visible. Py content increases in falut zone and downhole.
L481892	91	93	2		S		VANC	Volc breccia/tuff	andesite													4 ca	3	2	3	2	3	1		3				0		2				lapalli tuff texture returning. Less silica altn. Disseminate py increases. Some sections are small shear zones turned into fault zones.
L481893	93	95	2		S		VANC	Volc breccia/tuff	andesite	F												5 ca	3	1	3	1	4	1		3				0		2				Fault/shear zone for most. Clasts that are visible are looking more like a clastic breccia, with clasts having strong biotite altn. Shear zone has incr py
L481894	95	97	2		S		VANC	Volc breccia/tuff	andesite	F		v	50									10 c	3	1	3	1	4	1		3				0		2				more sheared rock. Shear zones are black and have incr disseminated py.
L481895	Blank	CDN-BL-8																																						
L481896	97	99	2		S		VANC	Volc breccia/tuff	andesite	v	60											20 c	2	1	2	2	3	2		3				0		1				recrystalized. Incr chlorite alt to mafics. Black, biotite rich shear zones with incr disseminated py.
L481897	99	101	2		S		VANC	Volc breccia/tuff	andesite	v	60											20	2	1	2	2	3	2		3				0		1				same as above
L481898	101	103	2		S		VANC	Volc breccia/tuff	andesite	F	70							5				5 ca	1	1	1	1	3	2		3				tr		5				small shear zone in dark black, mn rich rock. Black rock is loaded with disseminated py and has 1-2cm blebs of py and 1-3mm py veins. Niton gave .2% mn. Downhole of fault zone, back to massive green recrystalized tuff? Some original feldspar and chlorite altd mafics are visible.
L481899	103	105	2		S		VANC	Volc breccia/tuff	andesite													50 c	1	1	2	4	1	2		3				tr		1				dark green massive recrystallized tuff? Original texture impossible to see. Stockwork carb veins most less than 1mm. Fine disseminated py through
L481900	105	107.7	2.7		S		VANC	Volc breccia/tuff	andesite													50 c	1		2	4	1	2		3				tr		1				same as above. Random py blebs up to 5mm
L481901	107.7	109.7	2		S		VANC	Volc breccia/tuff	andesite													20 ca			2	4	1	2		3				5		3				Magnetite shows up, strong in some places. Py content increases
L481902	109.7	112	2.3		S		VANC	Volc breccia/tuff	andesite													20ca			2	1	1	2		3				5		3				As above
L481903	112	114	2		S		VAN	Volc tuff	andesite							C	a					20ca			2	4	1	2		3				5		5				50/50 black matrix breccia, matrix composed of divided rock flour quartz, magnetite and finely comminuted py(?), beccia formed post calcite veining, and solid andesite host
L481904	114	116	2		S		VAN	Volc tuff	andesite							C	a					20ca			2	4	1	2		3				5		5				as above
L481905	Standard	CDN-GS-5G																																						
L481906	116	118	2				VAN	Volc tuff	andesite													20ca			2	1	1	2		3				5		3				Solid andesite host without breccia
L481907	118	120	2				VAN	Volc tuff	andesite							C	a					20ca			2	4	1	2						5		5				50/50 black matrix breccia, matrix composed of divided rock flour quartz, magnetite and finely comminuted py(?), beccia formed post calcite veining, and solid andesite host
L481908	120	122	2				VAN	Volc tuff	andesite							C	a					20ca			2	4	1	2						5		5				All breccia zone
L481909	122	124	2				VAN	Volc tuff	andesite							C	a					20ca			2	4	1	2						5		5				All breccia zone
L481910	124	126	2				VAN	Volc tuff	andesite							C	a					20ca			2	4	1	2						5		3				Breccia strength decreasing - crackle breccia with less clast movement than above
L481911	126	128	2				VAN	Volc tuff	andesite							C	a					20ca			2	1	1	2						5		2				Minor breccia component
L481912	128	130	2				VAN	Volc tuff	andesite							C	a					20ca			2	1	1	2						5		2				Minor breccia component
L481913	130	132	2				VAN	Volc tuff	andesite	F	60											10ca			2	1	1	2						5		2				Faulting from 130.9 to 131.5
L481914	132	134	2				VAN	Volc tuff	andesite													5ca			2	1	1	2						5		2				
L481915	Blank	CDN-BL-8																																						
L481916	134	136	2				VAN	Volc tuff	andesite													5ca			2	1	1	2						5		2				
L481917	136	138	2				VAN	Volc tuff	andesite													5ca			2	1	1	2						5		2				
L481918	138	140	2				VAN	Volc tuff	andesite													5ca			2	1	1	2						5		2				
L481919	140	142	2				VAN	Volc tuff	andesite													5ca			2	1	1	2						5		2				
L481920	142	144	2				VAN	Volc tuff	andesite													5ca			2	1	1	2						5		2				
L481921	144	146	2				VAN	Volc tuff	andesite										5			3ca	1		2	2	1	2						3		3				Cal-py-qtz veinlets, coarse gr py and black selvages (possible sec bio and/or black chl?? - subject to discussion). Magnetitie content of host andesite highly variable from none to very strong.
L481922	146	148	2				VAN	Volc tuff	andesite							C	a					10ca	1		2	1	1	2						2		2				Minor breccia zones as above (crackle breccia with offset cal veinlets). Variable magnetite.
L481923	148	150	2				VAN	Volc tuff	andesite	F	40					C	a		1			5ca	1		2	1	1	2						2		2				One cal-py-qtz vein (2cm) as above. Minor breccia

L481924	150	152	2				VAN	Volc tuff	andesite	F	60	F	50						10			5ca			1	4	4	1								4				Flt-bounded zone of clay-qtz-py veining and replacement (approx. 50cm wide). Core loss 60cm at end of run
L481925	Standard	CDN-GS-1P5C																																						
L481926	152	154	2				VAN	Volc tuff	andesite										5			2ca	1		1	2	2	1								3				Poor core recovery. Highly broken andesite host with clay-qtz-py veining and minor replacement as above. Possible sec bio with ser replacing plag and mafics but thin section needed for possitive ID
L481927	154	156	2				VAN	Volc tuff	andesite										5			2ca	1		1	2	2	1								3				Poor core recovery. Highly broken andesite host with clay-qtz-py veining and minor replacement as above. Possible sec bio with ser replacing plag and mafics but thin section needed for possitive ID
L481928	156	158	2				VAN	Volc tuff	andesite	F	30								10			5ca	1		2	2	2	2								4				Flt contact at end of interval - goes into flt gouge. Above fault contact progressive bleaching and clay alteration of host over 40cm with increase in pyrite dissem and py veinlets
L481929	158	160	2				VAN	Volc tuff	andesite	F	20	F	45						10						1	2	5	1								3				General flt zone with str clay, local relict host, strong py, clay-qtz-py veins
L481930	160	162	2				VAN	Volc tuff	andesite	F	30											30ca			2	1	4	2								2				Above flt zone continues to approx 160.7m. Volc host then has more calcite veining that is very erratic. Local zones of massive black chlorite??
L481931	162	164	2				VAN	Volc tuff	andesite										5			20ca			2	1	1	2								3				Erratic and offset calcite veining continues in upper half of interval then amount decreases markedly and veins become more regular. Local pyrite veinlets with associated unidentified black mineral.
L481932	164	166	2				VAN	Volc tuff	andesite										15			5ca			2	1	1	2								4				Marked increase in pyrite veinlets with black selvages (again possible sec bio and/or black chlorite??). Calcite veins more regular in nature
L481933	166	168	2				VAN	Volc tuff	andesite	F	0								10			10ca			2	2	1	2								1				Calcite veins more erratic in nature, rock more broken up than previous interval, py-black mineral veins continue but decrease
L481934	168	170	2				VAN	Volc tuff	andesite	F	0	F	50						5			5ca			2	2	2	3								3				Continuous gray tuff with calcite veins and variable pyrite-black selvage to qtz-clay-py-black selvage veinlets. Minor zones of brecciation. Calcite veins locally pink managano calcite.
L481935	Blank	CDN-BL-8																																						
L481936	170	172	2				VAN	Volc tuff	andesite										5			5ca			2	2	2	3								3				As above
L481937	172	174	2				VAN	Volc tuff	andesite	F	0								5			5ca			2	2	2	3								3				As above
L481938	174	176	2				VAN	Volc tuff	andesite	F	60								5			5ca			2	2	2	3								3				As above
L481939	176	178	2				VAN	Volc tuff	andesite										5			5ca			2	2	2	3								3				As above
L481940	178	180	2				VAN	Volc tuff	andesite										5			5ca			2	2	2	3								3				As above
L481941	180	182	2				VAN	Volc tuff	andesite										5			5ca			2	2	2	3								3				As above
L481942	182	184	2				VAN	Volc tuff	andesite										5			5ca			2	2	2	3								3				As above
L481943	184	186	2				VAN	Volc tuff	andesite										5			5ca			2	2	2	3								3				As above
L481944	186	188	2				VAN	Volc tuff	andesite										5			5ca			2	2	2	3								3				As above
L481945	Standard	CDN-CGS-23																																						
L481946	188	190	2				VAN	Volc tuff	andesite										5			5ca			2	2	2	3								3				As above
L481947	190	192	2				VAN	Volc tuff	andesite										5			5ca			2	2	2	3								3				As above
L481948	192	194	2				VAN	Volc tuff	andesite										2			5ca			2	2	2	3								3				As above
L481949	194	196	2				VAN	Volc tuff	andesite										2			5ca			2	2	2	3								3				As above
L481950	196	198	2				VAN	Volc tuff	andesite	F	50								2			5ca			2	2	2	3								3				Fault at approx 197.6m
L481951	198	200	2							F									2			5ca			1	1	1	3								2				Fault zozne - appears to be mainly confined to a black volc tuff horizon different that the overlying gray tuff and the underlying green tuff breccia (see below). Blocks contain cal-py-chl?? Veining
L481952	200	202	2				VANC	Volc tuff/breccia	andesite	F	70								1			5ca	2		2	1	1	3								1				Lower flt contact at approx. 200.7m. Host rock changes to green/gray volc breccia. Still contains cal-qtz-py-black chl veining.
L481953	202	204	2				VANC	Volc tuff/breccia	andesite													10ca	2		2	1	1	3								1				Veining as above decreases to nil or trace
L481954	204	206	2				VANC	Volc tuff/breccia	andesite													5cs	2		2	1	1	3								1				
L481955			0																																					
L481956	206	208	2				VANC	Volc tuff/breccia	andesite	F	70											5ca	2		2	1	1	3								1				
L481957	208	210	2				VANC	Volc tuff/breccia	andesite													5ca	2		2	1	1	3								1				
L481958	210	212	2				VAN	Volc tuff	andesite	F	50	F	10									20ca			2	1	1	3								1				Some mangano calcite. Host rock changes to light gray massive tuff
L481959	212	215.2	3.2				VAN	Volc tuff	andesite	F	50											10ca	1		2	1	1	3								1				Back to green/gray tuff
L481960	215.2	216.4	1.2				VAN	Volc tuff	andesite										20			20ca	2		2	1	1	3								1				Black volc tuff (high black chl??) with strong cal-qtz-py veining
L481961	216.4	218	1.6				VAN	Volc tuff	andesite										3			5ca	2		2	1	1	3								1				Some Mangano calcite
L481962	218	220.7	2.7				VAN	Volc tuff	andesite													5ca	2		2	1	1	3								1				

PROJECT Ball Creek | **Drilling Start Date:** 9-Sep-11 | **Collar: UTM (NAD83)** | **Paget Minerals Corp.**

ID Hole: RN11-01 | **End Date:** 10-Sep-11 | **UTM_E:** 410636 | **Geologist:** JCA

Inclination: -55 | **Size:** HQ _______ NQ 0 - 94.48 | **UTM_N:** 6350642

Azimuth: 0 | **UTM_Zone:** 9 | **Date Log completed:** 19-Sep | **Pg**________**of**__________

Length: 94.5 | **Drill Contractor:** Black Hawk | **Elev:** 1643

Sample Number	From (m)	To (m)	Length (m)	Graph Log: Redox O/M/S	Alter. Code	Rock Code	Rock type/texture	Rock composition	Structure 1	<	2	<	3	<	Breccia	Veins/1m: Sulfide	Qtz-Sulf/Ox	Quartz	Mnt±qtz	Other	Alteration: biotite	K-fspar	Sericite	Silica	Clays	Chlorite	Epidote	Calcite	Other	Oxide/Limonite HGJ Ratio 0-5	J_H_G	Magnetite %	Other: Cu, Mn, etc.	Sulfides: Pyrite	Cpy	Bornite	MoS2	Other	Description: Ore__py, cpy, bor, cv, sph, gal; Structure__ Bx, F, f, V, v, B; Other__ stk, dsm, prvs, mtx, slvg.
	0	3.05	3.05			OB	OB no core																																No core
L481788	3.05	5.00	1.95	S	KF	VAN	subvolc andesite	50% plag phenos												ca 50	1	2	1	1	2	1		3						0.5					sub volcanic andesite w/ 50% 1mm plag in fine grain mtx. Alteration wk to text destruct. Includes some kspar flooding and plag rims, loc wk bio?; wk ser>>chl. Ca vnlts <1mm = 30-80/m & very abdt mirco fract w/ ca. Wk dsm py and minor py on fract.
L481789	5.00	7.00	2.00	S		VANC	volc breccia	andesite	f ca	30										ca 50		2		1	2	1		3				0.3		1	0.2				intervals of sheeted micro fract w ca-py-mnt±cpy @ 30º TCA. Loc kfspar flooding of matrix +fsp rims; tr bio?? Ca fract <1mm = 50/m and abdt micor fract w/ ca.
L481790	7.00	9.00	2.00	S		VANC	volc breccia	andesite												ca 30		1		1	2	1		3						2	tr				volc or intr breccia, semi rd clasts <1->5cm
L481791	9.00	11.00	2.00	S		VANC	volc breccia	andesite	f py	45	f py	50	f ca	30						ca 20				1	2	1		3						3	tr		tr		fine fract w/ py at 50-45º TCA, tr cpy, loc Mo. Cut by ca fract at 30º TCA. Still abdt micro fract of ca.
L481792	11.00	13.10	2.10	S		VANC	volc breccia	andesite												ca 15				1	2	1		3						3	tr				alt: clay-calc-tr chl, some early felsic??.
L481793	our of order			S																																			
L481794	13.10	15.00	1.90	S		VANC	andesite breccia	2 clast types												ca 30	2	2		1	2			3				2.0		4					increase in Kfspar and bio alt. Loc zones w/ fract bio and abdt mnt (vns and dsm). Abdt micro fract of ca
L481795	Blank	CDL-BL-8	QC																																				
L481796	15.00	17.00	2.00	S		VANC	andesite breccia	2 clast types	f qtz	30	f ca	40								ca 50	2		1	1	1	1		3				tr		3	tr				some alt zones mnt ± bio, rare qtz vnlts. Loc vnlts ca+chl±py. Increase in ca fractures
L481797	17.00	19.00	2.00	S		VANC	andesite breccia	2 clast types												ca 20	1		2	1	1	1		3				0.5		2					
L481798	19.00	21.00	2.00	S		VANC	andesite breccia	3 clast types												ca 10	1		2	1	1	1		3				2.0		3	0.3				Rx w/ 3 clast types, semi ang to semi round, <1 - >10cm. Rare bio-mnt vnlts. Loc zones of mnt flooding w/ v fg cpy. Main alt = clay-ser-chl.
L481799	21.00	23.00	2.00	S		VANC	andesite breccia	3 clast types	f py	75										ca 20	2		2	1	1	2		3				tr		2					loc zones of bio? Alt, (bleached bio). Gen ser-clay-chl alt.
L481800	23.00	25.00	2.00	S		VANC	andesite breccia	2 clast types												ca 10	2		2	1	1	1		3						2					bio alt ? (bleached), gen ser-clay-chl alt.
L481801	25.00	26.00	1.00	S		VANC	andesite breccia	2 clast types												ca 5	3		1	2	2	1		3						3	0.2				
L481793	26.00	27.30	1.30			VANC	andesite breccia	2 clast types	v qt-py	55	v qt p	50						10		ca 5	3		1	3	2	1		3						3	0.2				qtz w/ wk sulf and minor ca veins, >10/m. Abdt bio (some bleached). Loc py stringers and dsm py.
L481802	27.30	29.00	1.70	S		VANC	lapilli tuff	2 clast types												ca 10	3			1	1			3						3					
L481803	29.00	31.00	2.00	S		VANC	tuff	and												ca 20	1		1	2	2	1		3						2					text destruct alt, rx = and xal tuff? to volc sandstn? Biot? alt repl by clays and chl? Clay-ser-chl-carb dom alt. (rx mod hard so also qtz or fspar alt)
L481804	31.00	33.00	2.00	S		VANC	volc ss to grit tuff	plag, lithic	B	25										ca 25	1	2	1	2	2	3		3				0.3		2					grit tuff, loc bedded and some coarse units (and breccia). Some areas of Kspar flooding w/ assoc mnt, and bio alt.
L481805	Standard	CDN-CM-	QC																																				
L481806	33.00	35.00	2.00	S		VANC	grit tuff	plag, lithic												ca 20	1		2	2	2	2		3				2.0		2					rare mnt+py vnlts
L481807	35.00	37.00	2.00	S		VANC	tuff	and												ca 15	3		2	2	2	2		3				1.0		2					v thin fract of bio, one 0.1m interval of strong bio atl. Mnt decr down hole.
L481808	37.00	39.00	2.00	S		VANC	tuff	and												ca 20	3		2	2	1	1		3						2					alt: bio, ser, rock hard w/ qtz or fspar
L481809	39.00	40.25	1.25	S		VANC	volc ss to grit tuff	and												ca 30	1		2	2		2		3						2					
L481810	40.25	42.25	2.00	S		VANC	lapilli tuff		C	25	C	30								ca 5	4	1	3	1				2						3					lapilli tuff: clasts 0.5-2+cm in plag rich matrix. Strong bio alt of matrix, many of clasts w/ strong ser alt. Aggr of py 3-7mm. Lower part becomes higher in qtz-ser alt
L481811	42.25	44.00	1.75	S		VANC	tuff													ca 20	2	2	3	2		1		2						2					ser-qtz alt w/ loc kspar? and loc irreg bio vns and patches
L481812	44.00	46.00	2.00	S		VANC	tuff													ca 10	1	1	3	2				2						1					altered grit tuff to loc lap tuff. Qtz-ser? Alt w/ minor bio. Loc py vnlts
L481813	46.00	47.30	1.30	S		VANC	lapilli tuff													ca 10	1	1	3	1		2		2				tr		1					46.8-47.3m lapilli tuff: clasts 0.5-2+cm
L481834	47.30	48.40	1.10	S		VANC	lapilli tuff													ca 5	2	3	2	1		1		3				5.0		1					clasts w/ kspar rims, matrix v high mnt > biot?,ca, v fg dsm sulfide?
L481814	48.40	50.00	1.60	S		VANC	lapilli tuff													ca 10	1	1	3	1		2		4				0.5		1					minor thin fract w/ bio-py-mnt
L481815			QC																																				
L481816	50.00	52.00	2.00	S		VANC	lapilli tuff													ca 10	2	3	3	1		2		3				0.3		0.5					clasts <1 - >4cm, kspar repl some clasts and as rims and in matrix.

L481817	52.00	54.30	2.30		S		VANC	lapilli tuff														ca 15	3	2	3	1		3		3				0.5		1					chl-ser-ca alter w/ bands and patches of bio-ksp±mnt alt
L481818	54.30	56.00	1.70		S		VANC	lapilli tuff														ca 20	2	3	3	1		2		3				tr		0.5					
L481819	56.00	58.00	2.00		S		VANC	tuff														ca 20	2	3	2	2		1		3				0.3		2					
L481820	58.00	60.00	2.00		S		VANC	tuff breccia														ca 20	1	3	2	1		2		3				tr		1					58-64m: tuff bx to lapilli tuff, clasts 1 to >6cm, clast supported. Areas of Kspar flooding only loc bio. Some ca fract/vnlt w/ wk py and chl
L481821	60.00	62.00	2.00		S		VANC	tuff breccia														ca 25	3	2	2	1		2		3				0.3		0.5					Loc areas of Kfspar flooding and loc areas of strong bio alt.; rest ser-chl-ca. Mnt near end of interval as bands, discont vns and dsm assoc w/ kfspar
L481822	62.00	64.00	2.00		S		VANC	tuff breccia														ca 25	1	1	2		1	2		3				tr		0.5					
L481823	64.00	66.00	2.00		S		VANC	tuff breccia														ca 20		2	2	2	1	2		3				2.0		tr					chl-ser-cal ±mnt, loc areas of felsic alt (kspar?).
L481824	66.00	68.00	2.00		S		VANC	tuff		v	15								4			ca 25	1	1	1	3		2		2				5.0		0.5					siliceous magnetite rich alteration zones with some kspar? Thin (1mm) vnlts of py-cal-qtz-bio?
L481825			QC																																						
L481826	68.00	70.00	2.00		S		VANC	tuff		v	5								4			ca 25	1	1	3	3		2		3				4.0		1					similar qtz-ser-ca alt w/ areas of mnt -silica, possible kspar? Thin vnslets of ca>bio?>qtz-py at 0-15 TCA
L481827	70.00	72.00	2.00		S		VANC	tuff											3			ca 25	1		2	3		1		3				5.0		1					similar w/ incr mnt. Thin ca-bio-py fract. Still have very thin (<<1mm) fract w/ ca
L481828	72.00	74.00	2.00		S		VANC	tuff		v bio	50	v bio	60									ca 25	2		3	3		1		3				3.0		1					pale greenish gray qtz-ser-ca w/ tr chl alt w/ irreg patches and bands of bio>mnt alt. Alt text destructive, rx = tuff? Abdt thin ca fract, loc cal vns to 3mm.
L481829	74.00	76.35	2.35		S		VANC	tuff														ca 20	2		2	4		1		3				5.0		1					pale greenish gray qtz-ser-ca w/ tr chl alt w/ irreg patches and bands of bio>mnt alt. Alt text destructive, rx = tuff? Abdt thin ca fract, loc cal vns to 3mm.
L481830	76.35	78.70	2.35		S		VANC	lapilli tuff														ca 30	2		3	2		1		3				tr		1					pale greenish gray qtz-ser-ca w/ tr chl alt w/minor irreg patches and bands of bio>mnt alt. Alt text destructive, rx = tuff? Abdt thin ca fract, loc cal vns to 3mm. 78.2-78.5m = fract bx w/ ca matrix.
L481831	78.70	80.20	1.50		S		VANC	tuff?														ca 30	2		2	4				3				5.0		2					dark qtz-mnt-bio after ser-qtz-ca alteration. Fine stringers of bio±mnt.
L481832	80.20	82.00	1.80		S		VANC	tuff?														ca 25	3		2	4				3				5.0		1					similar dark qtt-mnt bio w/ increase in bio>mnt-py vnlts. Minor ca>py fract.
L481833	82.00	84.00	2.00		S		VANC	xal tuff?	plag>> lith	v bio	65											ca 15	3		2	3				3				4.0		2					bio-mnt±py forms as many discont vnlts becoming micro stockwork (micro fract bx) down hole. Ca vns increasing in width, several to 5mm+
L481834			0.00																																						
L481835			QC																																						
L481836	84.00	86.00	2.00		S		VANC	xal tuff?	andesite	v ca	45											ca 15	3		2	3		1		3				4.0		1					similar, bio-mnt vnlts. Decrease in late ca fract, but wider (to+5mm).
L481837	86.00	88.00	2.00		S		VANC	xal tuff?	andesite													ca 15	3		2	4		1		2				6.0		2					darker more siliceous w/ mnt and bio; vnlts of bio-mnt-py. Decrease in matrix ca and ca fract (Very thin, <<1mm).
L481838	88.00	90.00	2.00		S		VANU															ca 15	3		3	3		3		2				5.0		1					ca is just on fract and mirco fract, not part of matrix any longer. Mnt-bio/chl as diac vnlts and local patches in matrix. Some chl showing up. Rx: frag of xal rich and and fsp, and tuff?
L481839	90.00	92.00	2.00		S		VANU			v ca-p	30											ca 15	2		3	2		3		2				5.0		1					Rx appears to be a crystal tuff but more intrusive looking texture. Chl in matrix. (some previous bio may be chl, when fg and black hard to tell). 90m-94.5m ca fract <<1mm.
L481840	92.00	94.00	2.00		S		VAN	andesite	plag	v py	25	v bo	40					4				ca 20	1		4	3		2		2				4.0		1					Rx: crystal rich andesite (40-50% plag) shallow intrusive similar to top of hole. Sparse v thin py±ca vnlts, some w/ bio slvg.
L481841	94.00	94.48	0.48		S		VAN	andesite	plag	v py	50	v py	40					4				ca 25	1		4	4		1		1				4.0		1					similar rx, but frags of <1/2cm; text destructive alteration makes rx type determination difficult. Strong qtz-ser alt, several py vnlts (<<1mm), rare bio slvg to vnlts.
		EOH																																							

PROJECT: Ball Creek
Core
ID Hole: BC11-04
Inclination: -80
Azimuth: 135
Length: 137.16m

Start Date: 19-Sep-11
End Date: 22-Sep-11
Size HQ 0-38.1 w NQ 27.4-30.5m
Drill Contractor: Black Hawk

Collar: UTM (NAD83)
UTM_E: 414604
UTM_N: 6349787
UTM_Zone: 9
Elev: 1371m

Geologist: JC Ashleman
Date Log completed: 10/xx/2011

Paget Minerals Corp.

Pg 1 of 1

Sample Number	From (m)	To (m)	Length (m)	Graph Log	Redox O/M/S	Alter. Code	Rock Code	Rock type/texture	Rock composition	Structure 1	<	2	<	3	<	Breccia	Veins/1m Sulfide/limonite	Qtz-Sulf/Ox	Quartz	Mnt±qtz	Other	Alteration biotite	K-fspar	Sericite	Silica	Clays	Chlorite	Epidote	Calcite	Other	Oxide / Limonite HGJ Ratio 0-5	J_H_G	Magnetite %	Other: Cu, Mn,	Sulfides Pyrite	Cpy	Moly	Other	Description (Ore py, cpy, bor, cv, sph, gal; Structure Bx, F, f, V, v, B; Other stk, dsm, prvs, mtx, slvg.)
	0.00	3.00	3.00				OB	OB																															Overburden and no or little recovery
L481983	3.00	4.57	1.57		O	AR		intrusive											X					3	4	5					2								v poor recovery (0.3m of rubble) of strong clay-qtz alt intrusive w/ stockwork of gray qtz veins , some lim, most washed off.
L481984	4.57	7.62	3.05		O	AR		intrusive											X					3	4	5					3								v poor recovery (0.35m of rubble), sim w/ less qtz vns, more lim and yellow sticky clay at end of interval (fault?)
L481985																																							
L481986	7.62	9.14	1.52		O	AR		intrusie?		V qtz	35						40		40					3	4	5					2				tr				most qtz vns much narrower (<1mm)
L481987	9.14	10.67	1.53		M	AR				V qtz	35						40		40					3	4	5	1				3				1.0				Argillic. Lt green clay after mafics (loc chl). , loc qtz repl. Decreasing qtz vns, and narrower v pale gray.Wk py, most oxidized
L481988	10.67	12.19	1.52		M	AR											35		30					3	4	5	1				3				tr				
L481989	12.19	13.72	1.53		M	AR		Fault?									na														3								poor recovery, rubble. Sim pieces w/ qtz vns.
L481990	13.72	16.00	2.28		M	AR	FZ	Fault									na								3	5					2				tr				Fault zone: v poor recovery. Mostly sticky clays (smec/mont), loc breccia w/ clay martix.
L481991	16.00	18.29	2.29		M	AR											na							3	4	5					3				tr				V broken, rubble w/ argillic alt, qtz vns and lim on fract (much washed off).
L481992	18.29	19.81	1.52		M	QSP		intrusive, porphyry		V lim	0						>50		50					4	4	3					3				1.0			ccs tr	v qtz rich qtz-ser and silicification alt. Most of sulf oxid, including 2-3mm lim vn at 0 TCA. Stockwork of qtz vns (most1-3mm). Loc tr of ccs. Porphyry? Rare ksp
L481993	19.81	21.34	1.53		M	QSP		intrusive		V py	5						40		30					4	4	2					3				3.0				5-10mm py vn at 5 TCA. Tr ccs.
L481994	21.34	22.86	1.52		M	QS		intrusive		f	10	f lim	45				30		5					4	3	2	2				3				tr				
L481995																																							
L481996	22.86	24.38	1.52		M	QS		intrusive		V qtz	25	V qtz	40	V qtz	80		40		20					4	3	3	2				3	J>>G			tr				rx intrusive, rare Kspar. Ser-qtz alt, mafics to clay and chl.
L481997	24.38	25.91	1.53		M	QS		intrusive		V qtz	50						15		15					4	3	3					3				tr				flt zone, 30cm of unoxidized intrusive. Tr py, qtz vn and oxidized fracts
L481998	25.91	27.43	1.52		M	QS		Fault																	3	5					4				tr				flt zone, very poor recovery. Some pieces have qtz vn and tr py.
L481999	27.43	28.96	1.53		M	QS		Fault																	3	5					4				tr				flt zone, very poor recovery. Some pieces have qtz vn and tr py.
L482000	28.96	30.48	1.52		M	QS		Fault																	3	5					4				tr				flt zone, very poor recovery. Some pieces have qtz vn and tr py.
L482335	Standard	CDN-CM-12																																					
L482336	30.48	32.50	2.02		M	QS		intrusive									15		15					4	3	3					3				1.0				coming out of flt zone. Broken core. Qtz vns. Py content incr
L482337	32.50	35.00	2.50		M	QSP		intrusive									15		15					4	3	3					3				3.0				py content incr, esp on fracts. 20cm flt clay zone, hvy ox
L482338	35.00	37.00	2.00		M	QSP		intrusive									15		15					4	3	3					3				3.0				same as above, whole rock becoming less oxidized
L482339	37.00	39.00	2.00		M	QSP		intrusive		V qtz	40						20		15					4	3	3	2				3				4.0				lots of py on fracts, and limonite. Mafics going to chlorite
L482340	39.00	41.00	2.00		M	QSP		Fault									?		?					4	3	4					4				4.0				fault zone, rubble core. Abundent py in whole pieces.
L482341	41.00	46.00	5.00		M	QSP		VOID																															Almost no recovery, void space in ground.
L482342	46.00	48.00	2.00		M	QSP		Porphyry									20		1					4	4	2					3				6.0				oxides decr. Abundent py, disseminated and in vns. Hvy sericite altn. Porpyhyry texture beginning to show through altn.
L482343	48.00	50.00	2.00		M	QSP		Porphyry	Kspar, Plag, mafics								20							4	4	2					3				6.0				Same. Compostition appears to be kspar phenos, plag and mafics. Texture has been almost completely destroyed
L482344	50.00	52.00	2.00		M	QSP		Porphyry	Kspar, Plag, mafics								20							4	4	3					3				6.0				same as above. 15 cm of argillic altn, feldspars going to clay and strong oxidation
L482345	Blank	P-LS																																					
L482346	52.00	54.00	2.00		M	QSP		Porphyry	Kspar, Plag, mafics								20							4	4	2					3		0.0		6.0				same as above.
L482347	54.00	56.00	2.00		M	QSP		Porphyry	Kspar, Plag, mafics								15							4	4	2					2		0.0		5.0				sulfide vns decr. FeOx decr, only on fracts and becoming sparser
L482348	56.00	58.00	2.00		M	QSP		Porphyry	Kspar, Plag, mafics								10							4	4	2	1				2		0.0		3.0				broken core. Patchy zones of mafics going to chlorite
L482349	58.00	60.00	2.00		M	QSP		Porphyry	Kspar, Plag, mafics								4							3	4	2					2		0.0		2.0				decr in py. Py is disseminated and in a few fracts.
L482350	60.00	62.00	2.00		M	QSP		Porphyry	Kspar, Plag, mafics								5							3	4	2					2		0.0		5.0				incr in disseminated py. Some fracts have FeOx coating, others just have faint colour.
L482351	62.00	64.00	2.00		M	QSP		Porphyry	Kspar, Plag, mafics								5							4	4	2					1		0.0		5.0				faint FeOx on fracts,
L482352	64.00	66.00	2.00		M	QSP		Porphyry	Kspar, Plag, mafics								5							3	4	2					1		0.0		5.0				disseminated py and in thin microfracts. Original texture still very difficult to see. Plag and kspar xtls are visible and some mafics (hornblende?), but texture has been destroyed by recrystalization and silica altn. Grey in colour, medium grained. most feldspars have gone to sericite and clay
L482353	66.00	68.00	2.00		M	QSP		Porphyry	Kspar, Plag, mafics								5				2 ca			3	4	2			2		1		0.0		4.0				carb veins starting to show up.

L482354	68.00	70.00	2.00		M	QSP		Porphyry	Kspar, Plag, mafics									5				2 ca			3	4	2			2		1		0.0		4.0				
L482355	Standard	CDN-GS-P2																																						
L482356	70.00	73.15	3.15		M	QSP		Porphyry	Kspar, Plag, mafics									8				4 ca			3	4	2			2		1		0.0		4.0				5cm xenolith of dark country rock (volcanic?)
L482357	73.15	75.60	2.45		M	QSP		Porphyry	Kspar, Plag, mafics									15				1 ca			3	5	2	1		2		1		1.0		8.0				change in altn. Silica becomres more intense. Sericite altn decr. Mafics going to chlorite. Groundmass has a pinkish tinge (kspar?) possibly a few phenos of qtz? Disseminated py increases significantly and in fracts. Magnetite shows up in sections.
L482358	75.60	76.80	1.20		S	QSP		Porphyry	Kspar, Plag, mafics									5				10 ca			3	4	2			2		0		0.0		5.0				no more FeOx. Back to previous grey porphyry, less silica altn
L482359	76.80	78.00	1.20		S	QSP		Porphyry	Kspar, Plag, mafics									5				5 ca			3	4	2			2		0		0.0		5.0				same
L482360	78.00	80.00	2.00		S	QSP		Porphyry	Kspar, Plag, mafics									7				5 ca			3	4	2	1		2		0		0.0		5.0				30cm section has the same appearance as from 73.15-75.6m but possibly more kspar altn. Phenos are rimmed with kspar?
L482361	80.00	82.00	2.00		S	QSP		Porphyry	Kspar, Plag, mafics									5				10 ca			3	4	2			2		0		0.0		5.0				carb veining increases.
L482362	82.00	84.00	2.00		S	QSP		Porphyry	Kspar, Plag, mafics									15				15 ca			3	4	2			2		0				8.0				rock becomes more broken. Disseminated py incr. Sulfide veins incr.
L482363	84.00	86.00	2.00		S	QSP		Porphyry	Kspar, Plag, mafics									15				10 ca			2	5	2	1		2		0				8.0				sericite decr, silica incr. Chlorite incr for 50cm.
L482364	86.00	88.00	2.00		S	QSP		Porphyry	Kspar, Plag, mafics	v py	30							15				10 ca			3	5	2			2		0				8.0				porphyritic texture is starting to become destroyed by recrystalization. Few kspars 1-5mm are still visible. Py veins becoming wider.
L482365	Blank	P-LS																																						
L482366	88.00	90.00	2.00		S	QSP		Porphyry	Kspar, Plag, mafics									15				40 ca			4	4	2			2		0				8.0	tr			porphyry texture almost completely destroyed. Fractures showing tr of moly.
L482367	90.00	92.00	2.00		S	QSP		Porphyry	Kspar, Plag, mafics									10				5			3	4	2			1		0				8.0				rock is becoming more recrystalized, destroying original texture. Silica altn strong. Facts have tr moly. Abundent py as disseminated and in vnlts.
L482368	92.00	95.00	3.00		S	QSP		Porphyry										10		5		5	1		3	4	2			1		0				8.0	tr			rock becoming bleached. Heavily broken. Qtz vns showing up. V poor recovery.
L482369	95.00	97.00	2.00		S	QSP		Porphyry										10		15		10 ca	1	1	3	3	2			2		0				8.0	tr			recrystalized shear zone. 2ndary biotite in a few clumps. Incr clay altn. Tr kspar altn around qtz vns.
L482370	97.00	99.00	2.00		S	QSP		Porphyry		v qz	45							10		10		10 ca	1	1	3	3	2			2		0				8.0	tr			same as above
L482371	99.00	101.00	2.00		S	QSP		Porphyry		v qz	45							5		10		5 ca	1	1	3	4	2			2		0				8.0	tr			rock becoming more competent. Sheeted qtz vns up to 2cm wide at 45deg TCA. 1cm wide py veins. 2-4cm blebs of py and milled sulfides.
L482372	101.00	103.00	2.00		S	QSP		Porphyry										15		10		5 ca	1	1	3	4	2			2		0				10.0	tr			8cm wide qtz vn crosscut by qtz carb veins with abundent py.
L482373	103.00	105.00	2.00		S	AR		Porphyry	kspar, plag									10		5		5 ca			3	3	4			2		0				5.0	tr			entering into a fault/shear zone. Argillic altn occuring downhole
L482374	105.00	107.00	2.00		S	QSP		Porphyry		F								10		2		15 ca	1	1	4	2	3			2		0				5.0	tr			2m of argillic altn. Porphyry texture returns and fldspars are turned to sericite and clay.
L482375	Standard	CDN-CGS-23																																						
L482376	107.00	109.00	2.00		S	QSP		Porphyry		F								5		3		10 ca	1	1	4	2	4			2		0				5.0				fault zone, lots of clay. Carb veins are showing a pink tinge
L482377	109.00	111.00	2.00		S	QSP		Porphyry		F								5		5		3 ca			3	4	2			2		0				7.0	tr			very poor recovery. Abundent py. Fracts filled with grey/black material. Tr moly.
L482378	111.00	113.00	2.00		S	QSP		Porphyry										5		3		3 ca		1	3	4	2			2		0				7.0				very poor recovery. Same py. Tr kspar overprint around qtz vns.
L482379	113.00	115.00	2.00		S	QSP		Porphyry		v qz	40							5		5		5 ca			3	4	2			2		0				7.0				py vn cutting qtz vn.
L482380	115.00	117.00	2.00		S	QSP		Porphyry										5		5		5ca			3	4	2			2		0				7.0				qtz vns are wavy/sheared. Bleached porphyry texture returns slightly
L482381	117.00	119.00	2.00		S	QSP		Porphyry										5		5		5ca			3	5	2			2		0				7.0				very poor recovery and broken core. Intense silica altn.
L482382	119.00	121.00	2.00		S	QSP		Porphyry										5		5		5 ca			3	5	2			2		0				7.0				very poor recovery and broken core. Intense silica altn.
L482383	121.00	123.00	2.00		S	QSP		Porphyry										5		5		5 ca			3	5	2			2		0				7.0				very poor recovery and broken core. Intense silica altn.
L482384	123.00	125.00	2.00		S	QSP		Porphyry										5		5		5 ca		1	3	3	3			2		0				7.0				brecciated vns of milled sulfides and py blebs
L482385	Blank	P-LS																																						
L482386	125.00	127.00	2.00		S	QSP		Porphyry										5		5		5 ca	2	2	3	4	3			2		0				5.0				2ndary biotite and kspar overprint. Decr in disseminated py.
L482387	127.00	129.00	2.00		S	QSP		Porphyry										5		5		5 ca	1	2	3	4	3			2		0				5.0				same
L482388	129.00	131.00	2.00		S	QSP		Porphyry										5		5		5 ca	1	2	3	4	2			2		0				5.0	tr			clear and grey qtz vns. Tr moly on fracts.
L482389	131.00	133.00	2.00		S	QSP		Porphyry										5		5		20 ca	1	2	3	4	2			3		0				5.0	tr			carb veinin increases isgnificantly, some 2cm wide, most less than 1mm and stockworky.
L482390	133.00	135.00	2.00		S	QSP		Porphyry										5		5		15 ca	1	2	3	4	2			3		0				5.0	tr			same. One fract gave 3000ppm moly with the niton.
L482391	135.00	137.16	2.16		S	QSP		Porphyry										5		5		5 ca	1	2	3	4	2			3		0				5.0	tr			carb veining decr. Couple kspar phenos up to 1cm visible.
		EOH																																						

PROJECT: Ball Creek

Core

ID Hole: BC-11-03	Start Date: 30-Sep-11	Collar: UTM (NAD83)		Paget Minerals Corp.
Inclination: 90	End Date:	UTM_E: 414508	Geologist: Jim Ashleman, Chris Weldon	
Azimuth: 0	Size HQ 0-152 NQ 152-	UTM_N: 6349399		
Length: 201.3 m	Drill Contractor: Oro Fino	UTM_Zone: 9	Date Log completed: ####	Pg of
		Elev: 1504m		

Sample Number	From	To	Length	Geology - Lithology: Graph Log	Redox O/M/S	Alter. Code	Rock Code	Lithology: Rock type/texture	Rock composition	Structure: Type (F, f, B, v)-Angle; Fault, fract, bed, vnlt: 1	<	2	<	3	<	Breccia		Veins/1m: Sulfide	Qtz-Sulf/Ox	Quartz	Mnt±qtz	Other	Alteration: biotite	K-fspar	Sericite	Silica	Clays	Chlorite	Epidote	Calcite	Other	Mineralization: Oxide / Limonite: HGJ Ratio 0-5	J H G	Magnetite %	Other: Cu, Mn, etc.	Sulfides: Pyrite	Cpy	Moly	Bornite	Description (Ore py, cpy, bor, cv, sph, gal; Structure Bx, F, f, V, v, B; Other stk, dsm, prvs, mtx, slvg.)
	(m)	(m)	(m)																																					
L482232	21	22	1		M	QS		Porphyry/ Fault	Kspar	F															3	3	3					4		3						Heavily broken, faulted rubble. Fragments are plag/kspar porphyrys with mafics. Moderate magnetite content
L482233	22	24	2		M	QS		Porphyry	Kspar	F															3	4	2					4		3						Same as above, silica altn increasing
L482234	24	26	2		M	QS		Porphyry	Kspar															2	3	4	2					4		3						Less rubbly, porphyry texture easier to see. Phenos are kspar and plag. Plag is going to sericite. Mafics likely hornblende. Still strong oxidation.
L482235	Standard	CDN-CM-12																																						
L482236	26	28	2		M	QS		Porphyry	Kspar	F														2	3	4	2					3		3		1				Oxidation less pervasive, but still heavy on all fracture surfaces, some penetrating into rock. 30cm fault zone with abundent clay. Tr sulfide, diss.
L482237	28	30	2		M	QS		Porphyry	Kspar															2	3	4	1					3		3		1				Porphyry texture improving. Kspar megacrysts are showing up, up to 1cm big. Oxidation intensity comes in and out.
L482238	30	32	2		M	QS		Porphyry	Kspar	v	50							2						2	3	4	1					3		3		1	tr			Unoxidized sulfide veins, 3mm thick, py with tr cpy.
L482239	32	33	1		M	QS		Porphyry Breccia	Kspar							C	r							2	2	4	2	1		2		2				5	2			Clast supported breccia. Clasts range from 1-8cm, are semi rounded. Matrix is flooded with copper wad. Mineralization of py and cpy is significant within the matrix, especially where vugs are present. Malachite is present on natural fractures. Clasts all have alteration halos, that destroy texture, moslty silica altn, tr kspar altn. Centre of clasts display porphyritic texture. Tr calcite in matrix as blebs.
L482240	33	34	1		M	QS		Porphyry Breccia	Kspar							C	r							2	2	4	2	1		2		2				5	2			Same as above.
L482241	34	36	2		M	QS		Porphyry	Kspar	C	40													3	2	4	3	2				3		3		tr				Sharp contact with breccia/porphyry at 40deg. Kspar/plag porphyry with mod magnetite. Heavily broken core, fractures are oxidized.
L482242	36	38	2		M	QS		Porphyry	Kspar															3?	2	4	2	2				3		3		1				same as above, plag decreasing. Silica altn increasing. Fine disseminated py throughout. Mafics going to chlorite
L482243	38	40	2		M	QS		Porphyry	Kspar															3?	2	4	2	2				3		3		1				same as above. Downhole is trending into a heavily clay altd fault zone, mostly gauge.
L482244	40	42	2		M	AR		Porphyry	Kspar	F															3	2	4	1		2		3				1				Heavily broken core, fault zone and gouge. Rock is much less silica altd and feldspars are going to clay. Argillic altn.
L482245	Blank	P-LS																																						
L482246	42	44	2		M	AR		Porphyry/ Fault	Kspar	F										1					3	2	4	1		1		4		2		0.5				Broken faulty core. Heavily oxidized. One fragment has a 1mm qtz vein. Argillic altn.
L482247	44	46	2		M	QS		Porphyry	Kspar															1	3	2	3	1				3		4		0.5				kspar porphyry. Rock appears less altered. Feldspars are more intact. Magnetite is strong. Fractures are very oxidized. Isolated zoned of argillic altn. Fine disseminated py.
L482248	46	48	2		M	QS		Porphyry	Kspar															1	3	2	3	1				3		4		0.5				Same as above.
L482249	48	50	2		M	QS		Porphyry	Kspar															1	3	3	2	1				3		4		0.5				Feldspars are altering to clay more. Silica altn incr. Small gouge zones common.
L482250	50	52	2		M	AR		Porphyry/ Fault	Kspar	F														1	3	1	3	1				4		2		tr				Fault zone, mostly gouge and heavily oxidized pieces. Argillic altn
L482251	52	54	2		M	AR		Porphyry/ Fault	Kspar	F	0													1	3	1	3	1				4		2		3				Gauge zone parallel to core axis. Heavily oxidized. All sulfides are oxidizing out, with tr remaining.
L482252	54	55	1		M	QS		Porphyry	Kspar	F	50													2	3	3	2	1				3		3		1				Rock becoming bleached. Zones of incr pot altn present. Sulfides becoming less oxidized.Feldspars becoming green with malachite
L482253	55	56	1		M	QS		Porphyry	Kspar															2	3	3	3	1				4		2		tr				Same as above. 2nd half of sample is heavily broken and argillic altd.
L482254	56	58	2		M	AR		Porphyry/ Fault	Kspar	F														1	3	2	3	1				4		2		tr				fault and gouge. Rock becoming bleached and argillized. Sulfides oxodizing out.
L482255	Standard	CDN-CM-12																																						
L482256	58	60	2		M	QS		Porphyry	Kspar															2	3	4	2	1				3		3		2	0.5			Rock becoming more competent. Potassic altn patchy, some rimming and flooding of matrix and along fracts. Cpy is beginning to become associated with py. Inr malachite in fdsp.
L482257	60	62	2		M	QS		Porphyry	Kspar															2	3	4	2	1				3		1		2	tr			mag dropping off. Rock has a slightly more oxidized look, pervasive. Fdsp still green with malachite.
L482258	62	64	2		M	QS		Porphyry	Kspar	F														3	3	3	3	1		2		4		1		2.0	tr			Fault zone in middle of sample. Whole rock is slightly more kspar altd in places. Calcite replacing fdsp in small section of the rock.
L482259	64	66	2		M	QS		Porphyry	Kspar	F												2 ca		3	2	3	3	1		2		3		1		1.0	tr			Slight incr in kspar altn. Incr malachite in fdsp. Fault in middle of run.
L482260	66	68	2		M	AR		Porphyry	Kspar	F									1					3	3	3	3	1		1		4		tr		1.0				Fault zone. Rock is bleached. Has a different texture than the rest. Phenos are more rounded, kspars.
L482261	68	70	2		M	QS		Porphyry	Kspar	F														3	2	3	3	1				4		tr		tr				Heavily broken core, some gauge. Appears to be 2 different liths, one the porphyry and the other a pink equigranular with rounded qtz phenos?
L482262	70	72	2		M	QS		Porphyry	Kspar															3	3	3	2			1		3		1		1	1			cpy content is beginning to increase. Rock type is still kspar plag hornblend porphyry. Potassic altn appears to be picking up.
L482263	72	74	2		M	QS		Porphyry	Kspar	F														3	2	4	2			2		3		1		1	1			small fault gouge zone. Calcite is replacing the fldspars again. Cpy is associated with the py. Copper wad is on fractures.
L482264	74	76	2		M	QS		Porphyry	Kspar															3	2	4	2			2		3		1		1.0	1			calcite is same. Kspar altn stronger along fractures. Py and cpy is occuring as 1-5mm blebs in the matrix.
L482265	Blank	P-LS																																						
L482266	76	78	2		M	QS		Porphyry	Kspar															3	2	4	1	1		1		3		tr		2.0	2			mag content drops off for most of the run.. Py and cpy incr. Malachite replacing fdsp. Broken core.
L482267	78	80	2		M	QS		Porphyry	Kspar															2	3	4	1	2		2		3		2		2	1			sand seam at 78.3m. Silica altn quite strong. Mafics going to chlorite.
L482268	80	82	2		M	QS		Porphyry	Kspar	F	20													2	3	4	1	2		1		3		1		2.0	1			2cm clay seam. Moslty broken core. Limonite and copper wad coating fractures. Malachite in feldspars.
L482269	82	84	2		M	QS		Porphyry	Kspar	F														2	3	4	1	2		1		3		1		2	1			same as above. End of the run is a 30m section of gauge.
L482270	84	86	2		M	QS		Porphyry	Kspar															2	3	4	1	2		1		3		1		2	2			malachite content increasing, strong copper wad on fracture surfaces.

L482271	86	88	2		M	QS		Porphyry	Kspar													3	3	4	1	2		1		3		1		2	1			core box was dumped by drillers. But... strong malachite in feldspars. Strong copper wad
L482272	88	90	2		M	QS		Porphyry	Kspar													3	3	4	1	1		1		3		1		2	1			chlorite altn decreases. Stronger kspar flooding of matix.
L482273	90	92	2		M	QS		Porphyry	Kspar													3	3	4	1	1				2		1		1	1			oxidation is slightly decreasing. Fractures are covered in copper wad. Rock has little change
L482274	92	94	2		M	QS		Porphyry	Kspar													3	3	4	1	1				2		1		1	1			same as above. Dumped core box. Very poor recovery, very broken rock.
L482275	Standard	CDN-CM-11A																																				
L482276	94	96	2		M	QS		Porphyry	Kspar													3	3	4	1	1				2		4		tr				magnetite content increases. Py and cpy decrease. Kspar phenos up to 1cm.
L482277	96	98	2		M	QS		Porphyry	Kspar	v	55									1			3	3	4	1	1				2		2		tr				magnetite decr. One vuggy qtz vein.
L482278	98	100	2		M	QS		Porphyry	Kspar													3	3	4	1	1				3		1		tr				same as above. Kspar phenos are becoming more visible. Sulfides decreasing
L482279	100	102	2		M	QS		Porphyry	Kspar	v	10									1			3	3	4	2	1		1		3		1		tr				same as above. Calcite replacing some feldspars in small sections. 1cm wide qtz vein with no sulfides. 10cm zone of argillic altn around fracture.
L482280	102	104	2		M	QS		Porphyry	Kspar	F	40	v	80							1			3	3	4	1			1		2		1		1	tr			10cm fault gouge. 1cm milky qtz vn. Oxidation zone is starting to diminish. Felspars still being replace by malachite. Matrix is flooded with kspar
L482281	104	106	2		M	QS		Porphyry	Kspar	v	10	F							2	1			3	3	4	1			1		2		1		2	0.5			qtz vn with kspar salgaves. Kspar altn stronger along fractures. Py and cpy within qtz veins. Disseminated and blebby py and cpy. Faulty sandy zone in middle of sample.
L482282	106	108	2		M	QS		Porphyry	Kspar	v	30								1	1		1 ca	3	3	4	1			1		2		1		2	0.5			same as above. Fractures have mod amounts of copper wad on them and surrounding feldspars are increasingly replace by malachite
L482283	108	110	2		M	QS		Porphyry	Kspar	f	30	v	30							1		3 ksp	3	3	4	1			1		2		1		2	0.5			same as above. Calcite replacement incr. 1 vuggy qtz vn 2cm wide with malachite crosscutting a 3mm qtz vn with cpy and py.
L482284	110	112	2		M	QS		Porphyry/Fault	Kspar	F															3	4							1		tr	tr			Fault zone, mostly gauge and broken core
L482285	Blank	P-LS																																				
L482286	112	114	2		M	QS		Porphyry	Kspar													3	3	4	1	1		1		2		tr		1	1			Same kspar plag hornblend porphyry. Mafic starting to go to chlorite. Kspar alt flooding matrix. Fractures have kspar salvages. Py and cpy occur as disseminated blebs within matrix. Fractures are oxidized and have moderate copper wad
L482287	114	116	2		M	QS		Porphyry	Kspar	v	70									1		3 ca	3	3	4	1	1		1		2		tr		1	1			same as above. Mostly broken core.
L482288	116	118	2		M	QS		Porphyry	Kspar												2 ca	3	3	4	2	1		1		3		tr		1	1			heavily broken core. Limonite on frac surfaces.
L482289	118	120	2		M	QS		Porphyry	Kspar	v	75								2			5 ca	3	3	4	2	1		1		2		1		1	1			slight incr in mag. Calcite and qtz veining incr. Feldspars are rimmed with calcite. Copper wad content on fractures is dissappearing
L482290	120	122	2		M	QS		Porphyry	Kspar	v	80								2			5 ca	3	3	4	2	1		1		2		1		3	2			same as above. At end of run there is 20 cm of silicified breccia, clasts are 2-3cm angular of porphyry. Matrix is mostly kspar and qtz.
L482291	122	124	2		M	QS		Porphyry	Kspar	v	10	F	30						3			3 ca	3	3	3	3	1		1		3		1		2	1			fault zone in middle of sample. 1cm wide qtz vein with tr moly and blebby sulfides. Spotty argillic altn, some of the feldspars in the fault zone are going to clay.
L482292	124	126	2		M	QS		Porphyry	Kspar	v	70	F							3			2 ca	3	3	4	2	1		1		3		1		2	2			qtz vn with py and cpy. Broken core. Small carb stringers. Carb stringer cutting qtz vn. Oxidation in crack penetrating rock about 2-4mm.
L482293	126	128	2		M	QS		Porphyry	Kspar	v	10								3	1		4 ca	3	3	4	2	1		1		3		1		2	2			same as above
L482294	128	130	2		M	QS		Porphyry	Kspar										3	1		10 ca	3	3	4	2	1		1		3		1		2	2			2cm qtz vn with cpy and py. Qtz vn with large 2cm blebs of py and cpy
L482295	CDN-CM-12																																					
L482296	130	132	2		M	QS		Porphyry	Kspar										1			10 ca	3	3	4	1	1		1		2		1		tr	tr			sulfides decreasing, less oxidation
L482297	132	134	2		M	QS		Porphyry	Kspar	f	0											5 ca	3	3	4				1		2		tr		tr	tr			sulfides on fractures, almost none in rock.
L482298	134	136	2		M	QS		Porphyry	Kspar													3	3	4				1		2		1		tr				mag comes in and out. Py on fracts. Core becoming more competent. Leaving oxide zone
L482299	136	138	2		M	QS		Porphyry	Kspar	v	90								1			3 ca	3	3	4				1		1		1		1	tr	tr		1cm qtz vein with carb on edge and blebby py within, possible moly?
L482300	138	140	2		S	QS		Porphyry	Kspar	F		v	90						1			2 ca	3	3	3	2			1		0		1		1	tr	tr		half of sample is fault gouge. Qtz veins running perpendicular to core
L482301	140	142	2		S	QS		Porphyry	Kspar	f	10								1			5 ca	5	3	3	1			1		0		0		2				pervasive kspar altn, very pink rock. Softer, less silica altn. Fine disseminate py. Py associated with carb vein and grey material, not moly.
L482302	142	144	2		S	QS		Porphyry	Kspar												3 ca	4	3	4	1			1		0		0		2				decr kspar altn. Stron along fractures. Fine disseminated py. Fldspars are forming calcite halos.
L482303	144	146	2		S	QS		Porphyry	Kspar	v	50											5 ca	4	3	4				1		0		0		2	tr			1cm kspar vein with py and tr cpy.
L482304	146	148	2		S	QS		Porphyry	Kspar	v	70								2			5 ca	4	3	4				1		0		0		2				no change. Thin 1mm calcite vns. 1mm qtz vn with py
L482305	Blank	P-LS																																				
L482306	148	150	2		S	QS		Porphyry	Kspar										1			5 ca	3	3	4				1		0		1		2				magnetite comes in and out. Strong silica altn. Py occurs and fine disseminated.
L482307	150	152	2		S	QS		Porphyry	Kspar										1			5 ca	3	3	4				1		0		1		3				fracts have incr kspar altn. Disseminated py incr
L482308	152	154	2		S	QS		Porphyry	Kspar										1			5 ca	3	3	4				1		0		1		3				Change to NQ core. No change.
L482309	154	156	2		S	QS		Porphyry	Kspar										1			5 ca	3	3	4				1		0		1		3				no change
L482310	156	158	2		S	QS		Porphyry	Kspar										1			5 ca	3	3	4				1		0		1		3				no change
L482311	158	160	2		S	QS		Porphyry	Kspar	F		v	80						1			5 ca	3	3	4				1		0		1		2	tr			15cm fault gouge at 158.5m.
L482312	160	162	2		S	QS		Porphyry	Kspar	v	20								1			3 ca	3	3	4				2		0		1		1	tr			slicht incr in kspar altn.
L482313	162	164	2		S	QS		Porphyry	Kspar										1			10 ca	4	3	4				2		0		1		1				Kspar altn incrs along fractures and in matrix.
L482314	164	166	2		S	QS		Porphyry	Kspar	v	70								2			5 ca	4	3	4				1		0		1		1	1			2 1cm qtz vns with tr py and cpy at 70deg. Fine disseminated py

L482315	Standard	CDN-CGS-23																																					
L482316	166	168	2		S	QS		Porphyry	Kspar	v	70								1			15 ca	4	3	4				1		0		1		1	1			stockwork carb striners in 10cm clumps. Consistant disseminated py.
L482317	168	170	2		S	QS		Porphyry	Kspar										1			20 ca	3	3	4				2		0		1		1	1			incr in carb veining
L482318	170	172	2		S	QS		Porphyry	Kspar													10 ?	3	3	4				1		0		1		1	1			disseminated cpy and py at end of run, there is a stockwork of less than 1mm black stringers at 90deg TCA, biotite? Moly?
L482319	172	174	2		S	QS		Porphyry	Kspar	v	80								2	1		5 ca	3	3	4				1		0		1		1	1			black qtz vn with carb edges. Milky qtz vn with py and cpy.
L482320	174	176	2		S	QS		Porphyry	Kspar	v	80								3	2		5 ca	3	3	4				1		0		1		1	1			incr in qtz veining, mod cpy and py in qtz vn. Disseminated cpy
L482321	176	178	2		S	QS		Porphyry	Kspar	F									3	2		5 ca	3	3	2	3			1		0		1		tr	tr			shear zone, rock is broken and gougy. Qtz vns and carb vns visible in broken pieces.
L482322	178	180	2		S	QS		Porphyry	Kspar	F		v	90						3	2		5 ca	3	3	2	3			1		0		1		3	3			same as above. Intact piece has 10cm qtz vein with py cpy and black material (milled sulfides?)
L482323	180	182	2		S	QS		Porphyry	Kspar	v	65	v	30						3	1		5 ca	4	3	4				1		0		1		2	1			incr in potassic altn, rock is becoming quite pink disseminated py and cpy.
L482324	182	184	2		S	QS		Porphyry	Kspar										2			1 ca	4	3	4				1		0		1		2	2			little change. 5cm dyke or xenolith of fine grained grey material with strong silica.
L482325	Blank	P-LS																																					
L482326	184	186	2		S	QS		Porphyry	Kspar	v	50	v	80						3	1		3 ca	3	3	4				1		0		1		2	2			kspar altn decr. Rock is becoming coarser grained and original texture is becoming destroyed.
L482327	186	188	2		S	QS		Porphyry	Kspar	v	80								3			10 ca	2	3	4				1		0		3		0.5	tr			magnetite incr. Kspar altn decr, mainly on a few fractures. Carb veining incr. Black stringers showing up again. Rock is very broken up.
L482328	188	190	2		S	QS		Porphyry	Kspar	v	80								2			10 ca	2	3	4				1		0		3		tr	tr			sulfides decr. Same as above. Borken core.
L482329	190	192	2		S	QS		Porphyry	Kspar	v	80	F	5						2			5 ca	2	3	4	2			1		0		3		1	tr			1cm wide fault gauge along core axis for 30cm. Heavily broken core. Clay and calcite along fractures. Strong silica altn still.
L482330	192	194	2		S	QS		Porphyry	Kspar										2			30 ca	2	3	3	2			3		0		1		1	tr			decr in magnetite. Rock is more pervasivly fractured and infilled by carb veins, less silica altn. Py occuring as fine disseminated.
L482331	194	196	2		S	QS		Porphyry	Kspar	v	15								2			10 ca	3	3	4				1		0		3		1	tr			magnetite incr again. Kspar altn returning. 1cm wide qtz vn with tr py. Silica altn returning.
L482332	196	198	2		S	QS		Porphyry	Kspar	v	80								2			5 ca	4	3	4				1		0		3		1	tr			same as above
L482333	198	200	2		S	QS		Porphyry	Kspar	v	80								1			3 ca	4	3	4				1		0		3		1	tr			same as above
L482334	200	201.3	1.3		S	QS		Porphyry	Kspar													3 ca	3	3	4				1		0		3		tr				slight decr in potassic altn. Sulfides dropping off. No runblock at end of hole.
		EOH																																					

PROJECT: Ball Creek

Core

ID Hole: BC11-02	**Start Date:**	**Collar: UTM (NAD83)**	
Inclination: -90	**End Date:**	**UTM_E:** 414437	**Geologist:** JC Ashleman
Azimuth: 0	**Size HQ** _______ **NQ** _______	**UTM_N:** 6349428	
Length: 205.74m	**Drill Contractor:** Black Hawk	**UTM_Zone:** 9	**Date Log complete** ##
		Elev: 1511m	

Paget Minerals Corp.

Pg________of__________

	Sample Number	From (m)	To (m)	Length (m)	Graph Log	Redox O/M/S	Alter. Code	Rock Code	Rock type/texture	Rock composition	Structure: Type (F, f, B, C,V, v)-Angle; Fault, fract, bed, cont, Vn, vnlt 1	<	2	<	3	<	Breccia	Veins/1m: Sulfide/limonite	Qtz-Sulf/Ox	Quartz	Mnt±qtz	Other	Alteration: biotite	K-fspar	Sericite	Silica	Clays	Chlorite	Epidote	Calcite	Other	Oxide / Limonite HGJ Ratio 0-5	J_H_G	Magnetite %	Other: Cu, Mn,	Sulfides: Pyrite	Cpy	Bornite	Moly	Description: Ore__py, cpy, bor, cv, sph, gal; Structure__ Bx, F, f, V, v, B; Other__stk, dsm, prvs, mtx, slvg.
		0.00	15.00	15.00		O																																		
482116	L482116	Blank	P-LS	QC																																				
482117	L482117	15.24	16.76	1.52		O	AR		porphyry																2	2	4					3	JG>>H							rubble, supergene argillic after ser? alteration. Abund fract w/ lim, some qtz-ser?vns
482118	L482118	16.76	18.29	1.52		O	AR		porphyry									50	1	15					2	2	4					3	JG			tr				sup argillic alt. relict qtz ser/? Lt gray qtz vns (most 1-2mm, loc to 1cm). Rare py w/ in qtz vn, but most oxidized. V abudt fract w/ limonite
482119	L482119	18.29	19.81	1.52		O	AR		porphyry									50	1	15					3	2	3					3	JG							same
482120	L482120	19.81	21.34	1.52		O	AR		porphyry									50		10					4	2	3					3	JG							same
482121	L482121	21.34	22.86	1.52		O	QS	IKPHF	porphyry	Kspar								40	1	5					3	3	2	1				3	JG	tr		tr				similar, rock less bleached and grayer, decrease in qtz vnlts. Minor py w/in lim vns and wk dsm.
482122	L482122	22.86	24.38	1.52		M	QS	IKPHF	porphyry	Kspar								40		1					3	3	2	1				2	J>GH	tr		0.3				similar, Kspar stable, hbld to chl±mnt, plag to ser+qtz?, general qtz-ser alteration w/ varb wk argillic overprint
482123	L482123	24.38	25.91	1.53		M	QS	IKPHF	porphyry	Kspar								20		1					3	3	1	1				2	J>GH	tr		2.0				kspar (5-13mm) phenos, chl aft hbld (2-3mm), plag (2-4mm) indistinct rexal - ser-qtz? and blends w/ fg (<1mm) ground mass. Py dsm and loc discont vnlts.
482124	L482124	25.91	27.43	1.52		M	QS	IKPHF	porphyry	Kspar	v Cu Mo	25	V qtz	0				20	2	1					4	4	1	1				2	J>GH	tr		1.0	tr		tr	similar, fract w/ py-cpy-mo, loc qtz vns 1->2mm w/ wk lim.
482125	L482125		CM-11A	QC																																				
482126	L482126	27.43	28.96	1.53		M	QS	IKPHF	porphyry	Kspar	V qtz	5	v qtz	45	V py-qyz	40		30	3	3					4	4	2	1				2	J>GH	0.5		2.0				qtz-ser alteration of ground mass and plag. Some py vns w/ qtz slvg, loc qtz-lim vns, Minor stringers of py. Abund lim fract w/ Niton Cu-Mo
482127	L482127	28.96	30.48	1.52		M	QS	IKPHF	porphyry	Kspar	V py-qtz	20	f lim	20				50	3	2					4	4	2	1				4	JHG	0.3		2.0				same; last 0.6m rubble w/ lim on fract.
482128	L482128	30.48	32.00	1.52		M	QS	IKPHF	porphyry	Kspar								40							3	4	3					3	J>GH	1.0		tr				rock comp rexalized, v fg black min abdt (some is mnt).
482129	L482129	32.00	33.53	1.53		M	QS	IKPHF	porphyry	Kspar	V qtz	20	f lim	40	f lim	0		30	10						3	4	2					3	J>GH	1.0		tr				
482130	L482130	33.53	35.05	1.52		M	QS	IKPHF	porphyry	Kspar	V	20						30	5						4	4	2					3	J>GH	0.5		0.5	tr			similar; abudt lim fract parallel TCA
482131	L482131	35.05	36.58	1.53		M	QS	IKPHF	porphyry	Kspar	V	15						30	1				1		3	3	1					3	J>GH	1.0		tr				similar; decrease in ser, loc bio aft hbld. 36.5m = 1cm qtz vn @ 15 TCA
482132	L482132	36.58	38.10	1.52		M	SB	IKPHF	porphyry	Kspar	V	20						20	15				2		4	4	1					2	J>GH	2.0		0.5	tr			0.3-1cm gray qtz vns @ 20 TCA (>10/m) some w/ CL lim, tr cpy, tr py
482133	L482133	38.10	39.62	1.52		M	SB	IKPHF	porphyry	Kspar	V	20	V	30	V	20		30	15				2		3	4	1					3	J>GH	1.5		tr				same, but qtz vns 2-5mm. There has been gradual decrease in Kspar phenos over last couple of intervals; Kspar is now <5mm.
482134	L482134	39.62	41.15	1.53		M	SB	IKPHF	porphyry	Kspar	V	15	V	10				30	2				2		4	4	2	1				2	J>GH	1.5		tr				same, but now minor qtz vns and <2mm
482135	L482135	Blank	CDN-BL-8	QC																																				
482136	L482136	41.15	42.67	1.52		M	QS	IKPHF	porphyry		V	25	V	15				30	2				1		4	4	1					2	J>GH	1.0		tr				Rock is mostly oxidized w/ only trace py. Two 5cm qtz vns
482137	L482137	42.67	44.20	1.53		M	QS	IKPHF	porphyry		V qtz	20	V	15				20	2				1		4	4	2	2				2	J>GH	2.0		tr				mafics to loc chl+mnt, loc mnt+bio. Qtz-ser alt. Qtz vns 1-4mm
482138	L482138	44.20	45.72	1.52		M	QS	IKPHF	porphyry		V qtz	0	V qtz	15				30	3				1		4	4	2	2				2	J>GH	2.0						
482139	L482139	45.72	47.24	1.52		M	SB	IKPHF	porphyry		V qtz	30						40	5				2	2	2	4	1	1				2	J>GH	0.5		0.3	tr			Appears to be loc Kfsp? flooding of matrix. sev gray qtz w/ CL lim at 30 TCA (3-7mm). Rare stringers of cpy-py and dsm py>cpy, but most ox to lim.
482140	L482140	47.24	48.77	1.53		M	QS	IKPHF	porphyry									30	3				1	1	4	4	2	2				2	J>GH	0.3		0.3				
482141	L482141	48.77	50.29	1.52		M	QS	IKPHF	porphyry	Kspar	V qtz	30	V qtz	-30	V qtz	5		20	3						4	4	2	1				2	J>GH	0.5		tr				rare kspar to 1cm. Alt: qtz-ser, plag to ser w/ minor late clay, hbld to ser, tr chl, mnt, minor late clay; grd mass = qtz>ser; minor qtz vns ±lim (~2mm)
482142	L482142	50.29	51.82	1.53		M	QS	IKPHF	porphyry	Kspar	V qtz	0	V qtz	10	V qtz	45		30	6						4	4	2	2				3	JGH	0.2		tr				increase in qtz>>lim vns and lim fractures.
482143	L482143	51.82	53.34	1.52		M	QS	IKPHF	porphyry	Kspar								25	5				1	2	3	3	1	1				2	JGH	0.5		tr				abdt kspar pheno to 8mm. Bio-mnt alt aft mafics, some Kspar flooding? 1 - <<1mm gray qtz vnlets
482144	L482144	53.34	54.86	1.52		M	QS	IKPHF	porphyry	Kspar	V qtz	35	V qtz	10	v qtz	15		20	5				1	2	3	3	1	1				2	JGH	0.3		0.5				same, ~1mm gray qtz vns w/ minor lim increase down hole
482145	L482145		CM-12	QC																																				
482146	L482146	54.86	56.39	1.53		M	QS	IKPHF	porphyry	Kspar	V qtz	20	V qtz	10				20	50						4	4	2					2	JGH	tr		0.5	tr			quartz vnlt stockwork (1-2mm gray qtz vns ±lim)
482147	L482147	56.39	57.91	1.52		M	AR	IKPHF	porphyry		V qtz	20						30	3					2	3	3	3					3	JGH	0.2		tr				56.8-57.1m = strong argillic zone (fault?). General: kfspar? Flooding of ground mass, plag & mafics to ser.
482148	L482148	57.91	59.44	1.53		M	QS	IKPHF	porphyry		V qtz	15	V qtz	20				30	5						3	3	2					2	J>GH	tr		0.3				
482149	L482149	59.44	60.96	1.52		M	AR	IKPHF	porphyry		V qtz	25						40	15						4	3	3					3	J>GH	0.0		0.0				argillized, loc intervals of sheeted gray qtz vns (1-3mm) at 25 TCA
482150	L482150	60.96	62.48	1.52		M	QS	IKPHF	porphyry									40	2						4	4	2	1				2	J>GH			tr				strong ser-qtz replacement of rock
482151	L482151	62.48	63.90	1.42		M	QS	IKPHF	porphyry		f	50						40	3	1					4	3	3	1				3	JGH							63,5-63.9m = rubble w/ abdt lim on fract.; increased late argillic
482152	L482152	63.90	65.62	1.72		M	QS	IKPHF	porphyry		V qtz	30	V qtz	45				30	4						3	3	1					2				0.5				increased silica. <1-2cm gray qtz vns.
482153	L482153	65.62	67.60	1.98		O	QS	FZ	Fault zone																3	3	4					3	J>GH							Fault zone; v poor recovery, rubble.
482154	L482154	67.60	68.58	0.98		M	QS	IKPHF	porphyry		V qtz	50						100	2				1		4	3	3					2	J>GH			0.3				1-1.5cm qtz-lim vn w/ cavities. At 50 TCA. V abdt fine lim fractures
482155	L482155		BL-8	QC																																				

482156	L482156	68.58	70.10	1.52		M	QS	IKPHF	porphyry		V lim	50							50					1		4	3	2					2	JG			0.5				lim vns/fract w/ bleached slvgs and black fg min slvg to bleaching (not ccs or MnOx)
482157	L482157	70.10	72.00	1.90		M	SB	IKPHF	porphyry		V qtz	0	V qtz	70					40	3				2		3	4	1			1		2	JG		Malc tr	2.0	0.5			70.10m = HQ to NQ. Qtz>ser alt. w/ loc stringers and dsm bio. Fine sulf dsm and stringers (diff to tell py vs cpy, but py>cpy). Tr malachite. Rare clots of ca. Lim on fract
482158	L482158	72.00	74.00	2.00		M	SB	IKPHF	porphyry	Kspar	V qtz	10	V qtz	35					60	2				1		4	3	3					3	JG			tr				much of interval oxidized w/ argillic bleaching.
482159	L482159	74.00	76.00	2.00		M	SB	IKPHF	porphyry	Kspar	v	25							30	1				2		3	3	2	1				2	JHG			3.0	tr			ser-qtz alt: Plag and matrix; hbld to bio (loc chl)+py, tr cpy. Py>>cpy dsm and stringers. Minor ccs coatings to some py. Lim on fract.
482160	L482160	76.00	78.10	2.10		M	SB	IKPHF	porphyry	Kspar	V qtz	0	V qtz	5					30	2				2		3	3	2	1				2	JHG			4.0	tr			same, some py w/ lim vns/fract. Minor qtz vns ~2mm) w/ CL lim/py. 77.7-78.1m stronger oxid, bleaching and fract.
482161	L482161	78.10	80.10	2.00		M	SB	IKPHF	porphyry		V py	0	V qtz	15					30	2	1			2		4	3	1	1				2				1.0				similar, decrease in py. Lim/py vns 1-2mm parallel TCA
482162	L482162	80.10	82.00	1.90		M	SB	IKPHF	porphyry										50	1				1		4	3	3					3				0.5				strong fracturing, bleaching
482163	L482163	82.00	84.00	2.00		M	SB	IKPHF	porphyry	Kspar	V qtz	50	V lim	0	V lim	40			40	1				2		3	3	3					2				0.3				
482164	L482164	84.00	86.00	2.00		M	SB	IKPHF	porphyry	Kspar	V lim	20	V lim	45					35					3		4	3	2					2	J>GH			0.3	tr			minor Kspar phenos becoming aparent again. Ser-qtz alt w/ bio repl mafics and bio vnlts. Bleached slvg along lim fract and dusting of clay throughout rock
482165	L482165	Standard	GS-5G	QC																																					
482166	L482166	86.00	88.00	2.00		M	SB	IKPHF	porphyry	Kspar									60					2		4	3	3					3	JGH			tr				86-86.8m: bleached w/ abund fract w/ lim and cavities along them (fract bx) and last m broken and rubble w/ bleaching and lim.
482167	L482167	88.00	90.00	2.00		M	SB	IKPHF	porphyry	Kspar									40					2		4	3	2	1				2				1.0	tr			limonite/py on fract, thin stringers of py. V fg sulf w/ bio repl hbld, loc vnlts bio w/ py/cpy. 4 x 7cm zenolith (rexal volc sandstn??)
482168	L482168	90.00	92.00	2.00		M	SB	IKPHF	porphyry	Kspar	f	20	f	50					30					2		4	3	1	1				2				1.0				v poor recovery; rock is same: Plag and grd mass to ser+qtz, mafics to bio + v fg sulf. Loc stiringers of bio.. Py+lim v narrow vnlts; dsm py. V sparse Kspar phenos 5-7mm.
482169	L482169	92.00	94.00	2.00		M	SB	IKPHF	porphyry	Kspar	f	5	f	20					70					2		3	3	3					3				0.3				similar; poor recovery. Strongly fract, loc fract bx w/ lim mtx; more bleaching (argillic)
482170	L482170	94.00	96.00	2.00		M	SB	IKPHF	porphyry	Kspar									40					2		3	3	1	1				3				1.0	tr			
482171	L482171	96.00	98.00	2.00		M	SB	IKPHF	porphyry	Kspar	v cpy bio	20	f	0					40					2	1	3	3	2	2				2	J>H		Malc tr	0.5	0.1			similar; but w/ rare difuse cpy-bio "vn"
482172	L482172	98.00	100.00	2.00		M	SB	FZ	Fault, porphyry		F	55					C	a	70					1		3	3	4					3	wad		wad	0.3	0.1			98-99m poor recov: rubble w/ strong argillic, loc clay zones (fault). 99-100m sev bx zones at 55 TCA w/ abds blk wad (FE_MN>>CU)
482173	L482173	100.00	102.10	2.10		M	SB	IKPHF	Fault, porphyry	Kspar	F	55	F	60			C	a	100					2		3	3	3					3	wad		wad	0.5	tr			same, bx zones w/ wad = >1/3 of intval.
482174	L482174	102.10	104.10	2.00		M	SB	IKPHF	porphyry	Kspar									40					3		3	3	2					2		tr	wad 1	2.0	tr			sparse Kspar to 7mm. Plag to ser. Increased bio w/ v fg py?, aft mafics, irreg bands in martix. Py>>cpy as fine dsm, esp assoc w/ bio and thin stringers.
482175	L482175	Blank	P-LS	QC																																					
482176	L482176	104.10	106.20	2.10		M	SB	IKPH	porphyry	Kspar	F	35	v qtz-py	40			M	sr	25					3	1	3	4	1					1				0.5	0.7		tr	Fault w/ breccia w/ wad matrix at 35 TCA. From 105m to 106.2m = matrix sup bx w/ hyrdothermal matrix (qtz>>Kspar?, minor cpy); clasts <0.5 - >5cm of ser, bio alter porphyry as above. Rare dog-tooth vnlts in matrix
482177	L482177	106.20	108.20	2.00		M	AR		fault zone		F	50					C	a	100							3	3	4					2				tr	tr		tr	Fault zone, poor recovery, rubble after 1st 0.3m fault gouge and breccia (ang frags in clay lim matrix) @ 50 TCA, rest rubble w/ poor recovery. Fragments w/ Mo and cpy.
482178	L482178	108.20	109.70	1.50		M	KF		fault zone		F	40							70					2	3	2	3	4			2		2				tr	tr		tr	Fault zone cont. Clay gouge zone at 40 TCA. 0.3m interval of qtz-kspar w/ cpy altered porph. Ca on fract
482179	L482179	109.70	111.90	2.20		S	KF		breccia	porphyry	V qtz	70	v qtz	25			C	sa	2				ca 5	3	4	2	4				2		1				0.5	1.0		tr	Breccia: clasts <1 - >4cm, loc >10cm of Kspar altered porphyry, loc ser-qtz alt rock (and tuff?) in qtz>kspar>bio w/ cpy>py, tr mo in matrix. Some clasts w/ qtz w/ minor cpy vns. Loc ca-cpy filling cavities and fract. Minor late ca vns cutting section. Minor lim on fract
482180	L482180	111.90	113.90	2.00		M	SL		porphyry dike	monzonite	C	20							25				ca 4			3	2	2	3		1		2		1.0		tr	tr			Dike of monzonite porphyry: Kpar (5mm) Plag to ser, chl aft hbld (2mm), mnt in fg matrix. Contact appears about 20-25 TCA
482181	L482181	113.90	115.90	2.00		S	KF		porphyry								F		3				ca 2	3	4	3	3				1						0.5	0.7		tr	fract breccia? Irreg Kspar flooding,with irregular zones of bio w/in the kspar bio forming difuse vns and bx matrix.,and bio vnlts. Minor granular difuse qtz vns assoc w/ bio. Wk cpy>py assoc w/ bio.; minor late ca filling irrg voids and fract
482182	L482182	115.90	117.90	2.00		S	KF		porphyry								C	sr						3	4	4	3				2						0.3	0.3			similar, ranges from frac bx to clast sup bx. decrease in bio and kspar; increase in ser bio alt patches; increase in ca
482183	L482183	117.90	119.90	2.00		S	KF	IKPH	porphyry	Kspar	f ca	20							5				ca 20	3	4	4	3				2		1				0.5	0.3		tr	Breccia? Loc clasts to 5cm (w/qtz vns) but alteration obscures textures over all. Rx w/ abdt plag to ser alt w/ abdt bio and py<<cpy and irregular patches and bands of Kspar alter w/ cpy>py = 1/2 rk. V thin late fract w/ ca. Loc wk lim on fract and py.
482184	L482184	119.90	122.00	2.10		S	KF	IKPH	porphyry	Kspar	v	50	v bio	35					20				ca 15	3	4	4	3				2		2				1.0	0.5		0.1	same; discont vnlts bio, disc vnlts and dsm of cpy, mo in Kspar alt, loc aggr of py>cpy. Subtle 40-60 TCA control for kspar alteration & min
482185	L482185	Standard	CDA-CGS	QC																																					
482186	L482186	122.00	124.00	2.00		M	AR		fault, porph		F	20							na					2	2	4	2	3			1		2			ccs wk	3.0	0.2			very broken core, ~123m = gouge zone at low angle to core. Decrease in kspar and cpy. Some ccs on fractures.
482187	L482187	124.00	126.00	2.00		M	KF				V	35	V	50					20	1	1			2	2	4	2	2			1		2			ccs wk	2.0	0.1			very broken core, simular w/ further decrease in kspar-cpy zones.
482188	L482188	126.00	128.00	2.00		M	AR		fault?		na								na					2	2	4	2	3			1		2			ccs wk	0.5	tr		tr	poor recovery, rubble. Frags similar w/ ser alt rock predominate. Ccs on fractures, loc mo.
482189	L482189	128.00	130.00	2.00		M	AR		fault?		na								20				ca 30	2	2	4	2	3			1		1			ccs wk	1.0				Same, poor recovery, rubble.
482190	L482190	130.00	132.00	2.00		S	KF	IKPH	fault, porphyry	Kspar	na								na				ca 5	2	3	4	2	2			2		1			ccs tr	1.0	0.3			same poor recovery, some ca on fract., some py vns
482191	L482191	132.00	134.00	2.00		S	KF	IKPH	Intrusive breccia	Kspar	v qtz	15	v bio	35	v ca	30			10	1			ca 10	3	4	4	4				1		1				1.0	0.3			Texture suggests intrusive or hydrothermal bx, but w/ strong alteration rexal difficult to tell. Same as above strong ser rexal rock w/ significant domains of kspar flooding and replacement. Some relict kspar (3-6mm) phenos in both alteration types, but more common in ser repl rock.
482192	L482192	134.00	136.00	2.00		S	KF	IKPH	Intrusive breccia	Kspar	C	55	v py	55	V qtz bio	35	F						ca 10	3	4	4	4				1						1.0	0.3			rock w/ granular ser aft plag and no Kspar phenos (alt andesitic rx?) = 5-10cm sections w/in same rock. Intrusive breccia? In main rock kspar>qtz defin more bx texture matrix and kspar flooding of ser alt intr clasts. Loc irreg bio vns along ksp margin. Stringers of py>>cpy
482193	L482193	136.00	138.00	2.00		S	KF	IKPH	Intrusive breccia	Kspar	V py	40	V ca	50	V qtz	55	F		5	2			ca 20	3	4	3	4				2		1				1.0	0.3			same, incr ca fract w/ sev ca vns (1-3mm). Loc broken zones w/ lim on fract
482194	L482194	138.00	140.00	2.00		S	KF	IKPH	porphyry	Kspar	V kf	45	V ca	20						1			ca 20	2	4	4	4	1	1		2				tr		1.0	0.3			fract controlled zones of kspar>qtz with adjacent kspar flooding w/in pervasive ser-qtz w/ wk decreasing bio alteration.
482195	L482195	Blank		QC																																					
482196	L482196	140.00	142.00	2.00		S	KF		porphyry		V ca	60							na				na	2	3	4	4	1	2		2				2.0		1.0	0.2			rock broken and rubble. similar, decreasing bio and incr chl+mnt (aft hbld) and dsm mnt
482197	L482197	142.00	144.00	2.00		S	KF		porphyry	Kspar	V ca	30							na				na	1	3	3	4	2	2		2				1.0		2.0	0.2			rubble; quite a few pieces w/ py on fract.
482198	L482198	144.00	146.00	2.00		S	KF		porphyry	Kspar	V Kf	20	v	qtz	10				2		2		ca 30	2	3	4	3		1		2				0.5		1.0	0.2			plag to ser, hbld to bio, ca =py>cpy vns w/ kspar slvg (<0.5-1cm) = 2/m. minor py>cpy discont v narrow vnlts.
482199	L482199	146.00	148.00	2.00		S	BM		porphyry	Kspar	v qtz	70							5	1	1		ca 20	2	2	4	3		2		2				2.0		0.5	0.1			similar, plag to ser , decreasing bio and kspar, incr minor chl, incr in mnt. Minor v fine stringers of py-cpy, wk py on fract
482200	L482200	148.00	150.00	2.00		S	BM		porphyry	Kspar	V kf	15							4	2	1		ca 25	1	3	4	3	1	2		2				3.0		0.5	0.1			simular, increase in loc Kspar flooding.
482201	L482201	150.00	152.00	2.00		S	BM		porphyry, fault		F	~20	f py	5					na				ca >50	1	2	4	3	3	2		3				3.0		0.3				150.4-151.4m Fault: v broken / rubble, abdt fract sub parallel TCA, 150.8m - clay-gouge zone at ~20 TCA, abdt ca on fract.
482202	L482202	152.00	154.00	2.00		S	BM		porphyry		f bio py	65							10				ca 30	2	3	3	3	2	1		2				4.0		1.0	tr			broken w/ rubble. fract and vnlts of bio + mnt w/ v fg py and bio (>10/m). Wk kspar w/ patches of moderate kspar.

482203	L482203	154.00	156.00	2.00		S	BM		porphyry, fault?										na				na	2	2	3	3	3	2		3				4.0		3.0	tr			v broken, mostly rubble. Similar, but abundt fract w/ py in rubble pieces,so ca.
482204	L482204	156.00	158.00	2.00		S	BM		porphyry	Kspar	V qtz	15	v bio	10					5				ca 30	3	2	2	4	1		1	2				3.0		0.5	tr			Kspar phenos becoming more abundt,strong porph text.
482205	L482205	Standard		QC																																					
482206	L482206	158.00	160.00	2.00		S	BM		porphyry	Kspar	V qtz	5	V ca	75	v qtz	60					4		ca 50	3	3	2	4		1		3				3.0		0.5	tr			bio+mnt>py>>cpy on fract. 1 cm qtz vn w/ mnt vn along margin and ca+py± chl on other margin at 5 TCA. Incr in ca vns most <<1mm, but many >1 to 10mm.
482207	L482207	160.00	162.00	2.00		S	BM		porphyry	Kspar													ca 50	3	3	2	4	3			3				3.0		0.5	tr			From 156m good porph text w/ alteration not as texturally distructive. Plag varb to ser+qtz. Hbld varb to bio-mnt-py/cpy. Kspar in ground mass as part of wk potassic alt?. Micro stringers of py-cpy. Core v broken w/ clay gouge zone at 161.8-162m.
482208	L482208	162.00	164.00	2.00		S	BM		fault, porphyry	Kspar	V qtz	15	v qtz	60						1	1		ca 50	3	3	3	3	2			3				3.0		0.3	tr			fault at 162m, v broken to 163m. Clay and ca on fract.
482209	L482209	164.00	166.00	2.00		S	AR		porphyry, fault	Kspar	F	65	V qtz	80					2	1			ca 50	2	1	4	3	4	3		3		1		0.5		0.5				164.5-166m is strongly argillized w/ local bx zones w/ clay matrix at high angle TCA. Some ca>qtz w/ loc fine banding vns (<1-2mm)
482210	L482210	166.00	168.00	2.00		S	AR		porphyry	Kspar	V py	10							>10				ca 30	2	2	4	3	4	2		2		1		tr		2.0				broken, rubble. Similar to above. Py on fract common. Some relict bio, much bleached to clay. Some zones of kspar flooding, some to clay, but also some may be fg clay-qtz w/ wk dsm lim.
482211	L482211	168.00	170.00	2.00		S	AR		porphyry	Kspar	V py	20	V ca	40					10	1			ca 30	3	3	4	3	3	1		3		1		1.0		1.0	tr			kspar and bio-mnt w/ later argillization and abdt ca vns <<1mm to 1cm. Fract w/ fg py>>cpy.
482212	L482212	170.00	171.90	1.90		S	AR		porphyry	Kspar							C	sa					na	1	2	3	3	5	2		3		1		tr		1.0	tr	tr		mostly breccia zone of argillized clasts in clay rich matrix. Clast to matrix bx. Abdt ca vns, loc sulf vns, but most broken up or part of clasts.
482213	L482213	171.90	174.00	2.10		S	SL		late porphyry	Kspar	f py	55	f ca	40	v ca	45			5				ca 25		?	3	3		3		2				2.0		0.3				Late porphyry: sparse kspar (4-9mm), abdt plag (2-3mm) alt to ser+qtz, hbld (2-3mm) alt to chl+mnt in fg salmon matrix (kspar rich?); top 0.2m contains xenoliths of porphyry. V thin fract w/ py, thin fract w/ ca
482214	L482214	174.00	176.00	2.00		S	SL		late porphyry	Kspar	v py	20	v ca	10					5				ca >50		?	3	3		3		2				2.0		0.5				same, minor primary bio. Increasing ser; loc py vns, but still low py over all. V abdt micro ca fract.
482215	L482215	Standard		QC																																					
482216	L482216	176.00	178.00	2.00		S	SL		porphyry		V py	5	V ca	70	v ca	10			5				ca 40	1	2	4	3		2		3				2.0		0.5				same. V fine ca fract and stringers. 1cm ca vn decr chl, some bio. Kspar in mtx irreg distribution and looks like alteration.
482217	L482217	178.00	180.00	2.00		S	SL		porphyry		V py	25	V ca	70					5	1			ca 30	2	2	4	3	2	3						3.0		0.5	tr			broken core, small clay w/ frags at 178,5m. Py vn w/ kspar slvg.
482218	L482218	180.00	182.00	2.00		S	QS		porphyry		V py	0	v chl	50	v ca	30			4				ca 30	2	2	4	3	3	3		3				2.0		1.0				zone of argillization w/ chl and chl-ca vns. Increase in py micro fract.
482219	L482219	182.00	184.00	2.00		S	AR		porphyry		V qtz	65	v chl	75	v py	0			2		2		ca 30		2?	3	3	4	3		3						0.5				zone of argillization w/ chl and chl-ca vns.
482220	L482220	184.00	186.00	2.00		S	QS		porphyry		v py	30	v py	5					8				ca 30	1	2?	4	3	1	2		2				0.5		2.0				
482221	L482221	186.00	188.00	2.00		S	QS		porphyry										15				ca 30	2		4	4		2		2				1.0		4.0	tr			some hbld to py+bio? Increase in py vns and dsm aggr py. Incr in bio in matrix and mnt.
482222	L482222	188.00	190.00	2.00		S	SB		porphyry		v py	35	v py	55	v py	30			10				ca 40	2	1	3	4		1		3				1.0		5.0	1.0			wk qtz-kspar flooding of matrix. Abdt py vnlts. locally abundant py+cpy aggr w/ assoc w/ ca
482223	L482223	190.00	192.00	2.00		S	SB		porphyry		v py	15	v py	45					20				ca 40	3	1	4	4				2				2.0		4.0	0.5			similar, bio-ser-qtz main alteration w/ some irreg kspar in matrix. Py fract and stringers loc v abudt; less cpy.
482224	L482224	192.00	194.00	2.00		S	SB		porphyry	Kspar	V py	60	v py	5	v qtz	5			15		1		ca 30	3	2	4	4				2				1.0		2.0	0.3	tr		decreasing mnt bio and ser and increasing kspar toward end of interval, fract ctrl kspar and adj flooding. Some qtz vns assoc w/ kspar.
482225	L482225			QC																																					
482226	L482226	194.00	196.00	2.00		S	SB		porphyry	Kspar	f mo	10	v py	0					10				ca 30	3	1	3	4				1				2.0		1.0	tr		0.2	Mo paint on fract ±bio-mnt, minor or min on some fract (zeolite?)
482227	L482227	196.00	198.00	2.00		S	SB		porphyry	Kspar	v qtz	65							3	2	2		ca 30	2		4	3		2		1				2.0		0.5	tr		0.1	same, Mo on fract, wk late zeolite on fract. Still abdt v fine fract w/ ca
482228	L482228	198.00	200.00	2.00		S	SB		porphyry		f mo	20							3				ca 40	2		5	3	1			2				0.5		0.5	tr		0.1	Strong incr in ser becoming text destructive. Decr in Mo-py fract. Incr ca on fract, incr in zeo fract.
482229	L482229	200.00	202.00	2.00		S	SB		porphyry		V ca	40							2				ca >50	2		5	3	2	2		2				0.5		0.5		tr		
482230	L482230	202.00	204.00	2.00		S	SB		porphyry		v qtz	20	v py	60	f mo	10			3		1		ca 40	2		4	3	1	1		3				0.5		1.0			0.1	
482231	L482231	204.00	205.74	1.74		S	SB		porphyry		f mo	5							5				ca 40	2	2	4	3	1			2				0.5			tr		0.2	fract w/ mo-py continue to end of hole. Some potassic alter zones in last 0.5m
			EOH																																						

PROJECT: Ball Creek

Core

ID Hole:	BC11-01	Start Date:	19-Sep-11
Inclination:	-60	End Date:	22-Sep-11
Azimuth:	315	Size HQ	0-38.1 w NQ 27.4-30.5m
Length:	38.1m	Drill Contractor:	Black Hawk

Collar: UTM (NAD83)		Geologist:	JC Ashleman
UTM_E:	414434		
UTM_N:	6349429	Date Log completed:	October 6, 2011
UTM_Zone:	9	Pg 1 of 1	
Elev:	1510m		

Paget Minerals Corp.

Geology - Lithology | Structure: Type (F, f, B, C,V, v)-Angle; Fault, fract, bed, cont, Vn, vnlt | Veins/1m | Alteration | Mineralization: Oxide / Limonite (HGJ Ratio), Sulfides

	Sample Number	From (m)	To (m)	Length (m)	Graph Log	Redox O/M/S	Alter. Code	Rock Code	Rock type/texture	Rock composition	1	<	2	<	3	<	Breccia	Sulfide/limonite	Qtz-Sulf/Ox	Quartz	Mnt±qtz	Other	biotite	K-fspar	Sericite	Silica	Clays	Chlorite	Epidote	Calcite	Other	HGJ Ratio 0-5	J_H_G	Magnetite %	Other: Cu, Mn,	Pyrite	Cpy	Bornite	Moly	Description (Ore__py, cpy, bor, cv, sph, gal; Structure__ Bx, F, f, V, v, B; Other__stk, dsm, prvs, mtx, slvg.)
		0.00	7.62	7.62		O																																		25cm of rubble recovered
481963	L481963	7.62	10.67	3.05		O	AR		intrusive	feldspar								50								3	5					3	J>G>H							v poor recovery. 2-4mm feldspar all altered to clay, some qtz in matrix. Crowed porphyry? Abundant lim on fract and lim stain to rock.
481964	L481964	10.67	12.19	1.52		M	QSP		intrusive breccia?	feldspar	V qtz	40						40		2					3	4	4	2				3				2.0				qtz-ser-py w/ agrillic overprint. Some patches w/ less qtz and mafics and clasts w/ chl and clays. Rx: intrusive bx? Fspar mafics to chl, but loc clasts1-2cm
481965	L481965	Standard	CDN-CM	QC																																				
481966	L481966	12.19	13.72	1.53		M	QSP		and tuff?	plag, hbld, rx frags.	V qtz	55	V qtz	65				25		6					4	4	3	3				2	J>G>H			3.0				qtz vns (2-5mm). Dsm py and py as stringers, vnlts, increase near qtz vns. Rx: intr bx or andesite? Loc fspar, loc chl aft hbld, ghosts of clasts
481967	L481967	13.72	15.24	1.52		M	QSP		and tuff?	plag, hbld, lithic clasts	V qtz	80	V qtz	50	v py	45		25		30					4	4	3	3				2	J>G>H			2.0				same: rx w/ sparse clasts of 0.5-2cm. Increase in qt vns (<2-8mm)
481968	L481968	15.24	16.76	1.52		M	AR		tuff	lith clasts								30		6					4	4	4					3	J>G>H			1.0				Rx: clasts 0.5-2cm, semi angular. Altered to qtz-ser w/ argillic overprint. Much of rock oxidized, py ranges from 0 to >5% dsm and stringers.
481969	L481969	16.76	18.29	1.53		M	AR		tuff		V qtz	70						50	2	2					4	4	4	1				3	J>G>H			1.0				poor recovery broken. 8mm qtz-lim/py vn
481970	L481970	18.29	19.81	1.52		M	AR		tuff		V qtz	80						>50	3	2					4	4	4	1				3				tr				similar. Mostly oxidized. 2cm qtz-lim vn at 80TCA. Many fine lim fract (>100/m)
481971	L481971	19.81	21.34	1.53		M	AR		tuff ?	andesite	V qtz	50						50	1	2					4	4	4	1				3				tr				
481972	L481972	21.34	22.86	1.52		M			tuff ?	andesite	V qtz	30	V qtz	45	V qtzx			25	1	10					4	3	2	3				2	J>GH			2.0				Incr qtz vns (1-6mm). Incr py as vnlts, dsm. Rx: very irr dist of plag and chl aft mafics and rare kspar (appear broken) and varb in grain size; probably andesite tuff. Alt: ser-qtz-chl-py
481973	L481973	22.86	24.38	1.52		M			tuff?		V qtz	80	V qtz	35				30	1	20					3	3	3	3				2				1.0				difficult to tell percentage of clay vs ser
481974	L481974	24.38	25.91	1.53		M			tuff?		V qtz	25	V qtz	60				20		15					3	3	3	3				3				0.5				
481975	L481975	Blank	P-LS	QC																																				
481976	L481976	25.91	27.43	1.52		M												25	1	8					4	4	4	2				3				0.3				becoming more bleached and incr silica, mostly oxidized
481977	L481977	27.43	30.48	3.05		O	QS		fault?									na							4	4	4					3								reduced to NQ, very poor recovery (~20%). Very strong quartz sericite w/ clay overprint. Oxidixed, no sulfide left.
481978	L481978	30.48	32.00	1.52		O			intrusive	fspar, hbld								50							4	4	3	1				3	J>G							back to HQ, rubble. Rx: intrusive, fspar (plag>kspar), hbld>bio. Alt: Ser-qtz, late clay. Oxidized
481979	L481979	32.00	33.53	1.53		O	AR				C	60						40							3	3	4	3				3								Rx intrusive w/ 2-3mm fsp and hbld (chl+clay), fspar rexalized. 3cm dike at 60 TCA
481980	L481980	33.53	35.05	1.52		M	AR											40							3	2	4	2								tr				
481981	L481981	35.05	36.58	1.53		M	AR											40							3	2	4	2								tr				
481982	L481982	36.58	38.10	1.52		M	AR											40							3	2	4	2												
481983	L481983		TD																																					

Appendix F Analytical Certificates

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Téléphone: 604 984 0221 Télécopieur: 604 984 0218
www.alsglobal.com

À: **PAGET MINERALS CORPORATION**
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalisée date: 16-NOV-2011
Compte: PAGMIN

CERTIFICAT TR11194191

Projet: Ball Creek

Bon de commande #:

Ce rapport s'applique aux 115 échantillons de carotte forage soumis à notre laboratoire de Terrace, BC, Canada le 30-SEPT-2011.

Les résultats sont transmis à:

DAVID VOLKERT	CHRIS WELDON	

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI-21	Poids échantillon reçu
LOG-22	Entrée échantillon - Reçu sans code barre
CRU-QC	Test concassage QC
PUL-QC	Test concassage QC
CRU-31	Granulation - 70 % <2 mm
SPL-21	Échant. fractionné - div. riffles
PUL-31	Pulvérisé à 85 % <75 um
LOG-23	Entrée pulpe - Reçu avec code barre

PROCÉDURES ANALYTIQUES

CODE ALS	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30 g FA fini ICP-AES	ICP-AES
ME-ICP41	Aqua regia ICP-AES 35 éléments	ICP-AES

À: **PAGET MINERALS CORPORATION**
ATTN: DAVID VOLKERT
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Minerals

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Téléphone: 604 984 0221 Télécopieur: 604 984 0218
www.alsglobal.com

À: **PAGET MINERALS CORPORATION**
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalisée date: 16-NOV-2011
Compte: PAGMIN

Projet: Ball Creek

CERTIFICAT D'ANALYSE TR11194191

Description échantillon	Méthode / élément / unités / L.D.	WEI-21 Poids reçu kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
L482001		2.36	<0.2	0.45	24	<10	150	<0.5	<2	5.18	<0.5	21	9	104	6.57	<10
L482002		1.03	0.2	0.47	21	<10	230	0.5	<2	4.84	<0.5	20	4	122	5.04	<10
L482003		2.60	0.5	0.46	13	<10	570	<0.5	<2	6.78	<0.5	12	3	75	4.19	<10
L482004		1.00	1.6	0.12	41	<10	60	<0.5	<2	14.7	<0.5	4	3	13	1.50	<10
L482005		0.08	1.6	1.19	15	<10	110	<0.5	<2	0.71	<0.5	8	27	3280	3.22	<10
L482006		1.22	0.9	0.09	19	<10	20	<0.5	<2	21.3	1.0	3	2	16	1.18	<10
L482007		1.68	0.9	0.33	27	<10	120	0.5	<2	10.5	1.4	7	8	30	1.75	<10
L482008		1.70	0.6	0.42	21	<10	150	<0.5	<2	3.61	<0.5	9	4	39	2.90	<10
L482009		3.31	0.3	0.56	28	10	170	0.5	<2	6.43	<0.5	13	5	39	3.65	<10
L482010		1.46	0.6	0.53	31	10	200	0.6	<2	9.3	0.6	10	5	36	3.00	<10
L482011		1.47	1.1	0.60	27	<10	280	<0.5	<2	17.5	0.5	8	5	31	1.57	<10
L482012		2.56	0.7	0.52	45	<10	30	<0.5	<2	10.8	<0.5	12	2	54	2.92	<10
L482013		2.06	1.9	0.51	57	10	80	<0.5	<2	4.49	0.5	14	2	119	2.58	<10
L482014		1.29	1.0	0.44	92	<10	80	<0.5	<2	10.1	<0.5	11	<1	103	2.76	<10
L482015		0.08	0.4	0.99	4	<10	70	<0.5	<2	0.67	<0.5	8	26	21	1.98	<10
L482016		3.35	0.5	0.37	27	<10	370	<0.5	<2	11.0	<0.5	5	<1	20	2.20	<10
L482017		1.37	0.7	0.24	39	<10	230	<0.5	<2	17.5	<0.5	6	1	28	1.90	<10
L482018		4.68	0.3	0.43	17	<10	110	<0.5	<2	13.8	<0.5	13	2	51	4.01	<10
L482019		1.25	0.4	0.52	24	10	130	0.5	<2	5.99	<0.5	16	3	84	4.37	<10
L482020		1.88	0.4	0.35	17	<10	60	<0.5	<2	12.2	<0.5	9	1	46	3.62	<10
L482021		4.18	0.2	0.43	20	<10	110	<0.5	<2	13.0	<0.5	13	3	69	3.77	<10
L482022		4.91	0.2	0.51	18	10	110	<0.5	<2	6.62	<0.5	16	3	76	4.64	<10
L482023		4.61	0.2	0.51	18	10	380	<0.5	<2	7.7	<0.5	16	4	80	4.56	<10
L482024		4.45	0.3	0.48	16	10	100	<0.5	<2	8.0	<0.5	15	4	68	4.44	<10
L482025		0.07	2.0	1.47	27	<10	110	0.5	3	1.84	0.8	16	58	1795	4.06	<10
L482026		3.88	0.2	0.57	21	10	250	0.5	<2	6.77	<0.5	18	5	78	5.30	<10
L482027		4.71	0.3	0.46	30	<10	140	<0.5	<2	9.0	<0.5	13	3	61	4.32	<10
L482028		2.60	0.3	0.44	14	<10	130	<0.5	2	3.15	<0.5	9	<1	27	2.53	<10
L482029		4.01	<0.2	0.44	10	10	70	<0.5	<2	5.63	<0.5	6	<1	20	2.90	<10
L482030		2.06	0.5	0.43	28	<10	170	<0.5	<2	6.43	<0.5	12	1	39	2.81	<10
L482031		1.76	0.6	0.45	37	<10	180	0.5	<2	5.10	<0.5	15	<1	59	1.65	<10
L482032		1.33	1.0	0.42	137	<10	20	<0.5	<2	5.28	1.3	11	2	50	4.07	<10
L482033		1.60	1.0	0.42	100	<10	20	<0.5	<2	4.75	0.7	14	1	55	3.64	<10
L482034		2.90	4.5	0.23	144	<10	90	<0.5	<2	2.70	1.6	10	9	40	2.78	<10
L482035		0.08	<0.2	1.02	4	<10	70	<0.5	<2	0.68	<0.5	8	28	21	2.04	<10
L482036		4.03	5.3	0.21	117	<10	80	<0.5	<2	0.77	2.2	10	12	41	1.98	<10
L482037		4.44	0.7	0.07	35	<10	250	<0.5	<2	1.60	<0.5	4	15	7	0.77	<10
L482038		4.05	0.5	0.11	10	<10	50	<0.5	<2	0.07	<0.5	4	16	9	0.87	<10
L482039		4.12	0.9	0.19	35	<10	70	<0.5	2	0.12	<0.5	5	10	16	1.48	<10
L482040		4.44	1.2	0.15	46	<10	70	<0.5	<2	0.83	<0.5	6	10	14	1.45	<10

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Téléphone: 604 984 0221 Télécopieur: 604 984 0218
www.alsglobal.com

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1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalisée date: 16-NOV-2011
Compte: PAGMIN

Projet: Ball Creek

CERTIFICAT D'ANALYSE TR11194191

Description échantillon	Méthode élément unités L.D.	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
L482001		<1	0.15	<10	1.76	1425	<1	0.02	18	810	<2	0.15	<2	26	232	<20
L482002		<1	0.17	<10	1.48	1195	1	0.02	16	890	2	0.41	3	18	226	<20
L482003		1	0.16	<10	0.61	885	1	0.02	12	940	2	0.35	3	9	170	<20
L482004		<1	0.05	<10	0.03	1355	1	0.01	7	630	4	1.15	7	2	244	<20
L482005		<1	0.10	<10	0.56	426	272	0.08	27	490	20	0.40	3	4	36	<20
L482006		1	0.03	<10	0.03	2140	<1	0.01	6	440	2	0.44	3	4	321	<20
L482007		1	0.11	<10	0.09	1250	1	0.02	17	1740	3	1.32	11	6	306	<20
L482008		2	0.12	<10	0.23	828	<1	0.02	15	780	3	1.57	8	8	107	<20
L482009		1	0.14	<10	0.23	1245	1	0.03	11	1500	2	1.85	10	8	159	<20
L482010		2	0.17	<10	0.17	1660	1	0.03	13	1820	3	2.10	13	9	296	<20
L482011		1	0.18	<10	0.15	1350	1	0.03	12	6580	3	1.32	13	7	342	<20
L482012		1	0.18	<10	0.30	905	<1	0.02	9	1910	2	2.39	9	8	192	<20
L482013		1	0.17	<10	0.12	490	<1	0.02	16	1370	6	2.64	15	9	90	<20
L482014		<1	0.15	<10	0.16	971	<1	0.02	9	910	2	2.52	11	8	188	<20
L482015		<1	0.06	<10	0.48	305	3	0.06	19	470	2	0.04	<2	4	29	<20
L482016		1	0.15	<10	0.27	1345	<1	0.02	3	620	<2	0.77	3	5	195	<20
L482017		1	0.10	<10	0.34	1620	<1	0.02	6	530	2	1.28	9	6	337	<20
L482018		1	0.16	<10	0.99	1585	<1	0.02	7	990	<2	1.20	2	9	378	<20
L482019		1	0.17	<10	0.70	795	<1	0.02	12	1040	2	0.86	5	10	214	<20
L482020		1	0.13	<10	1.38	1190	1	0.02	9	790	2	1.16	3	7	310	<20
L482021		1	0.17	<10	1.18	1520	<1	0.02	7	940	2	0.37	<2	11	439	<20
L482022		<1	0.20	<10	0.98	694	<1	0.02	10	810	2	0.42	3	10	247	<20
L482023		<1	0.18	<10	1.64	742	<1	0.03	8	910	2	0.42	<2	11	279	<20
L482024		1	0.17	<10	1.09	910	<1	0.02	10	790	2	0.34	2	10	244	<20
L482025		<1	0.50	20	0.83	356	144	0.06	16	690	20	1.81	6	6	74	<20
L482026		1	0.19	<10	0.90	965	<1	0.02	10	910	<2	0.45	<2	13	198	<20
L482027		<1	0.16	<10	1.17	1165	1	0.02	12	1090	2	0.91	4	10	255	<20
L482028		<1	0.17	<10	0.27	399	2	0.02	5	740	<2	0.47	4	4	103	<20
L482029		1	0.19	<10	0.36	644	<1	0.02	4	650	2	0.25	<2	5	177	<20
L482030		1	0.17	<10	0.27	718	<1	0.02	11	640	3	1.00	5	6	188	<20
L482031		1	0.18	<10	0.09	461	<1	0.02	16	850	3	1.51	10	5	142	<20
L482032		1	0.14	<10	0.09	359	16	0.02	24	1680	8	4.54	13	5	181	<20
L482033		1	0.15	<10	0.08	423	24	0.02	25	740	8	3.83	10	4	136	<20
L482034		1	0.07	<10	0.02	357	26	0.01	44	120	22	2.26	11	2	162	<20
L482035		<1	0.06	<10	0.49	312	3	0.06	20	480	2	0.04	<2	4	30	<20
L482036		1	0.07	<10	0.02	119	53	0.01	39	290	24	1.80	10	1	79	<20
L482037		<1	0.03	<10	0.03	96	<1	0.01	11	20	6	0.62	3	1	57	<20
L482038		<1	0.04	<10	0.01	67	<1	0.01	13	10	7	0.72	2	<1	10	<20
L482039		<1	0.07	<10	0.01	86	<1	0.02	21	10	11	1.42	3	1	15	<20
L482040		<1	0.06	<10	0.02	133	<1	0.02	20	20	11	1.35	4	1	31	<20

ALS Minerals

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Téléphone: 604 984 0221 Télécopieur: 604 984 0218
www.alsglobal.com

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VANCOUVER BC V6E 4H1

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CERTIFICAT D'ANALYSE TR11194191

Description échantillon / Méthode / élément / unités / L.D.	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Au-ICP21 Au ppm 0.001
L482001	<0.01	<10	<10	95	<10	67	0.003
L482002	<0.01	<10	<10	54	<10	73	0.003
L482003	<0.01	<10	<10	40	<10	73	0.004
L482004	<0.01	<10	<10	9	<10	36	0.017
L482005	0.11	<10	<10	50	<10	53	0.879
L482006	<0.01	<10	10	12	<10	88	0.007
L482007	<0.01	<10	<10	31	<10	77	0.011
L482008	<0.01	<10	<10	35	<10	85	0.004
L482009	<0.01	<10	<10	43	<10	86	0.002
L482010	<0.01	<10	<10	33	<10	97	0.004
L482011	<0.01	<10	<10	28	<10	66	0.005
L482012	<0.01	<10	<10	18	<10	74	0.010
L482013	<0.01	<10	<10	17	<10	125	0.022
L482014	<0.01	<10	<10	14	<10	88	0.063
L482015	0.11	<10	<10	44	10	33	0.002
L482016	<0.01	<10	<10	8	<10	62	0.010
L482017	<0.01	<10	<10	12	<10	43	0.014
L482018	<0.01	<10	<10	42	<10	69	0.009
L482019	<0.01	<10	<10	41	<10	86	0.006
L482020	<0.01	<10	<10	33	<10	62	0.007
L482021	<0.01	<10	<10	57	<10	66	0.002
L482022	<0.01	<10	<10	42	<10	67	0.003
L482023	<0.01	<10	<10	57	<10	76	0.004
L482024	<0.01	<10	<10	49	<10	68	0.002
L482025	0.04	<10	<10	56	<10	64	0.229
L482026	<0.01	<10	<10	71	<10	93	0.004
L482027	<0.01	<10	<10	47	<10	82	0.010
L482028	<0.01	<10	<10	14	<10	110	0.004
L482029	<0.01	<10	<10	10	<10	69	0.002
L482030	<0.01	<10	<10	15	<10	108	0.011
L482031	<0.01	<10	<10	9	<10	127	0.013
L482032	<0.01	<10	<10	36	<10	182	0.018
L482033	<0.01	<10	<10	19	<10	153	0.021
L482034	<0.01	<10	<10	33	<10	244	0.062
L482035	0.11	<10	<10	46	10	35	0.001
L482036	<0.01	<10	<10	40	<10	115	0.075
L482037	<0.01	<10	<10	4	<10	25	0.036
L482038	<0.01	<10	<10	2	<10	32	0.005
L482039	<0.01	<10	<10	3	<10	56	0.021
L482040	<0.01	<10	<10	4	<10	33	0.028

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Téléphone: 604 984 0221 Télécopieur: 604 984 0218
www.alsglobal.com

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1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

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CERTIFICAT D'ANALYSE TR11194191

Description échantillon / Méthode	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
élément	Poids reçu	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
unités	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
L.D.	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
L482041	4.67	1.0	0.16	39	<10	50	<0.5	<2	2.13	<0.5	3	11	17	1.58	<10
L482042	4.83	0.8	0.12	38	<10	70	<0.5	<2	3.50	<0.5	2	12	22	1.72	<10
L482043	4.43	0.4	0.13	13	<10	120	<0.5	<2	3.55	<0.5	2	10	15	1.26	<10
L482044	3.95	0.3	0.15	19	<10	80	<0.5	<2	4.69	<0.5	4	11	16	1.26	<10
L482045	0.08	3.9	1.70	34	<10	130	<0.5	5	1.03	1.1	18	54	8930	4.58	10
L482046	2.47	0.5	0.11	27	<10	240	<0.5	<2	2.66	<0.5	11	11	37	1.00	<10
L482047	2.05	0.6	0.11	99	<10	80	<0.5	<2	1.35	0.5	6	13	17	1.94	<10
L482048	3.39	0.5	0.09	25	<10	190	<0.5	<2	1.16	<0.5	10	16	18	1.36	<10
L482049	3.74	1.2	0.11	44	<10	100	<0.5	<2	1.01	0.5	15	9	24	1.67	<10
L482050	4.96	1.1	0.09	118	<10	130	<0.5	<2	1.34	<0.5	18	18	30	1.65	<10
L482051	4.27	0.4	0.05	51	<10	30	<0.5	<2	4.42	<0.5	16	14	28	1.36	<10
L482052	3.89	0.2	0.04	8	<10	30	<0.5	2	0.10	<0.5	8	22	26	0.63	<10
L482053	4.09	0.2	0.05	16	<10	30	<0.5	<2	3.34	<0.5	4	16	18	0.96	<10
L482054	4.26	0.2	0.06	24	<10	50	<0.5	<2	0.12	<0.5	6	18	17	0.78	<10
L482055	0.08	0.2	0.99	3	<10	70	<0.5	<2	0.66	<0.5	7	26	20	1.98	<10
L482056	3.13	0.2	0.05	15	<10	40	<0.5	<2	0.81	<0.5	5	12	10	1.04	<10
L482057	2.60	<0.2	0.59	40	10	90	0.7	<2	4.06	<0.5	9	3	47	2.74	<10
L482058	3.30	0.2	0.45	25	<10	220	0.6	<2	2.04	<0.5	13	2	49	2.59	<10
L482059	3.27	0.2	0.53	20	10	490	0.6	<2	4.02	<0.5	13	2	69	1.77	<10
L482060	3.01	0.2	0.54	26	10	220	0.7	<2	4.88	<0.5	18	2	63	1.50	<10
L482061	2.11	0.2	0.13	46	<10	60	<0.5	<2	5.51	<0.5	6	13	15	4.08	<10
L482062	3.66	<0.2	0.43	42	<10	90	0.6	2	3.48	<0.5	18	1	63	2.98	<10
L482063	3.58	<0.2	0.46	31	<10	160	0.6	<2	2.83	<0.5	12	1	49	1.97	<10
L482064	1.42	0.2	0.40	35	<10	120	0.6	<2	1.79	<0.5	13	1	48	2.29	<10
L482065	0.08	1.6	1.19	12	<10	120	<0.5	<2	0.67	<0.5	8	30	3320	3.22	<10
L482066	3.84	0.2	0.48	28	10	250	0.7	3	2.51	<0.5	10	2	67	2.30	<10
L482067	3.82	0.2	0.33	21	<10	170	0.5	3	4.58	<0.5	9	3	44	2.64	<10
L482068	4.34	0.2	0.42	16	10	240	0.6	4	3.35	<0.5	9	2	52	2.82	<10
L482069	4.70	0.2	0.42	25	<10	30	<0.5	4	5.15	<0.5	10	2	45	3.02	<10
L482070	4.10	0.2	0.50	19	10	50	0.5	4	2.51	<0.5	11	2	52	3.63	<10
L482071	1.12	<0.2	0.39	29	<10	330	0.5	4	2.32	<0.5	9	2	54	3.15	<10
L482072	1.66	<0.2	0.44	60	<10	210	0.5	3	0.83	<0.5	10	2	52	2.93	<10
L482073	2.96	<0.2	0.43	4	<10	290	0.6	3	2.14	<0.5	8	2	61	3.26	<10
L482074	4.09	0.3	0.66	15	10	350	0.6	3	4.77	<0.5	10	3	62	3.60	<10
L482075	0.08	<0.2	0.99	5	<10	70	<0.5	2	0.61	<0.5	7	29	21	1.95	<10
L482076	3.24	0.2	0.40	11	10	150	0.6	4	1.07	<0.5	17	2	60	4.39	<10
L482077	3.11	0.2	0.39	9	<10	180	0.5	4	3.84	<0.5	13	2	47	3.40	<10
L482078	2.94	0.3	0.37	20	<10	100	0.5	3	3.35	<0.5	11	2	61	3.07	<10
L482079	5.15	<0.2	0.45	14	<10	280	0.6	3	3.06	<0.5	12	2	56	3.50	<10
L482080	2.92	0.2	0.38	16	10	240	0.5	4	3.43	<0.5	11	2	51	2.71	<10

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Téléphone: 604 984 0221 Télécopieur: 604 984 0218
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Description échantillon	Méthode élément unités L.D.	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
L482041		<1	0.06	<10	0.53	647	<1	0.02	12	20	8	1.19	3	4	40	<20
L482042		<1	0.05	<10	0.87	1090	<1	0.02	10	40	8	1.05	2	7	50	<20
L482043		<1	0.05	<10	1.17	808	<1	0.02	10	60	7	0.81	2	5	48	<20
L482044		<1	0.06	<10	1.38	902	<1	0.02	12	370	10	0.97	3	4	58	<20
L482045		1	0.52	10	1.05	520	833	0.12	33	860	40	2.06	5	9	48	<20
L482046		<1	0.05	<10	0.03	273	1	0.02	18	20	11	0.86	2	2	43	<20
L482047		<1	0.05	<10	0.04	351	<1	0.02	18	30	11	1.42	3	2	44	<20
L482048		1	0.04	<10	0.02	203	<1	0.02	31	70	11	1.07	4	1	55	<20
L482049		<1	0.05	<10	0.01	278	<1	0.02	39	70	14	1.13	4	1	60	<20
L482050		1	0.04	<10	0.01	249	<1	0.02	61	530	16	1.62	6	1	63	<20
L482051		<1	0.02	<10	0.42	1195	<1	0.02	50	160	9	0.97	7	7	75	<20
L482052		<1	0.02	<10	<0.01	72	<1	0.01	32	40	6	0.43	4	<1	15	<20
L482053		<1	0.03	<10	1.31	2330	<1	0.02	19	20	6	0.59	3	4	29	<20
L482054		<1	0.03	<10	0.01	77	<1	0.02	23	<10	11	0.64	2	<1	7	<20
L482055		<1	0.06	<10	0.47	302	3	0.06	19	470	<2	0.04	<2	4	29	<20
L482056		<1	0.02	<10	0.11	239	1	0.01	18	10	13	0.80	2	1	20	<20
L482057		1	0.21	10	0.26	944	1	0.02	16	1210	10	2.69	5	6	97	<20
L482058		<1	0.17	<10	0.24	619	<1	0.02	16	380	9	1.43	3	9	52	<20
L482059		<1	0.19	<10	0.33	1215	<1	0.02	13	550	7	0.41	3	9	95	<20
L482060		<1	0.19	<10	0.17	1300	<1	0.02	23	850	15	1.36	6	10	98	<20
L482061		1	0.05	<10	0.15	742	1	0.02	26	290	20	4.48	5	6	126	<20
L482062		<1	0.16	<10	0.16	535	<1	0.02	26	260	15	3.20	7	9	78	<20
L482063		<1	0.17	<10	0.28	589	<1	0.02	14	250	13	1.72	7	8	82	<20
L482064		1	0.15	<10	0.20	390	<1	0.02	19	80	15	2.21	3	7	62	<20
L482065		1	0.10	<10	0.54	414	283	0.08	30	490	24	0.41	4	4	34	<20
L482066		<1	0.19	<10	0.27	622	1	0.02	8	280	7	0.65	3	7	69	<20
L482067		<1	0.13	<10	0.24	1170	<1	0.02	10	240	7	1.76	3	6	114	<20
L482068		<1	0.16	<10	0.32	679	<1	0.02	10	230	7	1.07	<2	7	105	<20
L482069		<1	0.14	<10	0.27	724	<1	0.02	11	820	8	3.06	3	6	162	<20
L482070		<1	0.16	10	0.23	543	<1	0.02	15	860	11	3.00	3	7	92	<20
L482071		<1	0.14	<10	0.49	694	<1	0.02	12	310	8	0.79	3	9	48	<20
L482072		<1	0.16	<10	0.38	454	<1	0.01	12	210	8	1.43	5	7	28	<20
L482073		<1	0.16	<10	0.55	714	<1	0.02	9	250	5	0.09	<2	8	53	<20
L482074		<1	0.18	10	0.59	1300	<1	0.02	11	1560	8	1.19	4	10	199	<20
L482075		<1	0.06	<10	0.46	293	4	0.05	19	470	3	0.04	<2	3	27	<20
L482076		<1	0.16	<10	0.48	554	<1	0.01	15	120	10	2.05	3	8	45	<20
L482077		<1	0.14	<10	0.44	748	<1	0.02	11	100	8	1.69	2	7	76	<20
L482078		<1	0.13	<10	0.64	711	<1	0.02	12	110	10	2.42	5	8	81	<20
L482079		<1	0.16	<10	0.60	761	<1	0.02	11	270	10	1.15	3	8	76	<20
L482080		<1	0.14	<10	0.74	866	<1	0.02	11	140	12	0.86	2	7	85	<20

ALS Minerals
ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Téléphone: 604 984 0221 Télécopieur: 604 984 0218
www.alsglobal.com

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VANCOUVER BC V6E 4H1

Finalisée date: 16-NOV-2011
Compte: PAGMIN

Projet: Ball Creek

CERTIFICAT D'ANALYSE TR11194191

Description échantillon	Méthode / élément / unités / L.D.	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Au-ICP21 Au ppm 0.001
L482041		<0.01	<10	<10	6	<10	42	0.019
L482042		<0.01	<10	<10	8	<10	51	0.017
L482043		<0.01	<10	<10	8	<10	51	0.008
L482044		<0.01	<10	<10	6	<10	66	0.004
L482045		0.15	<10	<10	100	20	162	0.692
L482046		<0.01	<10	<10	4	<10	61	0.014
L482047		<0.01	<10	<10	4	<10	167	0.044
L482048		<0.01	<10	<10	4	<10	78	0.007
L482049		<0.01	<10	<10	5	<10	155	0.048
L482050		<0.01	<10	<10	6	<10	51	0.080
L482051		<0.01	<10	<10	11	<10	57	0.020
L482052		<0.01	<10	<10	2	<10	47	0.002
L482053		<0.01	<10	<10	5	<10	41	0.006
L482054		<0.01	<10	<10	2	<10	47	0.025
L482055		0.11	<10	<10	44	10	34	0.002
L482056		<0.01	<10	<10	3	<10	42	0.008
L482057		<0.01	<10	<10	20	<10	90	0.002
L482058		<0.01	<10	<10	20	<10	55	0.002
L482059		<0.01	<10	<10	30	<10	66	0.002
L482060		<0.01	<10	<10	21	<10	135	0.002
L482061		<0.01	<10	<10	8	<10	97	0.013
L482062		<0.01	<10	<10	16	<10	154	0.003
L482063		<0.01	<10	<10	16	<10	77	0.002
L482064		<0.01	<10	<10	16	<10	74	0.003
L482065		0.11	<10	<10	49	<10	56	0.892
L482066		<0.01	<10	<10	20	<10	67	0.002
L482067		<0.01	<10	<10	15	<10	63	0.002
L482068		<0.01	<10	<10	20	<10	58	0.001
L482069		<0.01	<10	<10	22	<10	65	0.001
L482070		<0.01	<10	<10	23	<10	68	<0.001
L482071		<0.01	<10	<10	33	<10	100	0.001
L482072		<0.01	<10	<10	27	<10	66	0.001
L482073		<0.01	<10	<10	28	<10	77	0.002
L482074		<0.01	<10	<10	36	<10	74	0.001
L482075		0.10	<10	<10	43	10	33	0.003
L482076		<0.01	<10	<10	29	<10	120	0.002
L482077		<0.01	<10	<10	21	<10	75	0.001
L482078		<0.01	<10	<10	22	<10	84	0.002
L482079		<0.01	<10	<10	29	<10	60	0.003
L482080		<0.01	<10	<10	27	<10	62	0.002

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2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Téléphone: 604 984 0221 Télécopieur: 604 984 0218
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Compte: PAGMIN

Projet: Ball Creek

CERTIFICAT D'ANALYSE TR11194191

Description échantillon	Méthode / élément / unités / L.D.	WEI-21 Poids reçu kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
L482081		5.03	<0.2	0.46	14	10	60	0.6	3	4.31	<0.5	13	3	47	4.43	<10
L482082		4.36	0.2	0.45	7	10	560	0.5	4	4.53	<0.5	10	3	41	3.82	<10
L482083		4.82	0.2	0.46	6	10	400	0.6	3	3.21	<0.5	9	2	63	3.11	<10
L482084		4.66	0.2	0.55	5	10	2030	0.7	4	3.40	<0.5	10	3	62	3.63	<10
L482085		0.08	3.6	1.67	33	<10	130	<0.5	<2	0.98	1.0	19	56	9120	4.45	10
L482086		4.12	0.2	0.82	8	10	1020	0.7	4	3.94	<0.5	11	4	64	3.28	<10
L482087		3.36	0.2	0.46	6	10	260	0.6	4	3.69	<0.5	11	2	42	2.99	<10
L482088		2.37	0.3	0.37	21	<10	150	0.5	3	3.65	<0.5	11	3	41	2.33	<10
L482089		2.10	1.6	0.31	55	<10	140	<0.5	4	3.45	1.7	10	26	51	2.88	<10
L482090		1.21	1.5	0.23	26	<10	300	<0.5	3	8.4	1.2	6	20	44	1.89	<10
L482091		4.48	1.7	0.40	19	10	220	<0.5	4	4.96	1.1	7	18	66	1.80	<10
L482092		4.63	1.8	0.41	16	<10	240	<0.5	3	4.41	1.3	6	21	59	1.77	<10
L482093		4.23	1.4	0.48	33	10	220	<0.5	4	7.7	1.4	8	18	54	2.14	<10
L482094		4.37	1.9	0.46	13	<10	280	<0.5	4	4.63	2.0	7	24	61	1.78	<10
L482095		0.07	0.2	1.03	4	<10	80	<0.5	2	0.64	<0.5	7	31	21	1.98	<10
L482096		4.10	1.6	0.44	6	<10	340	<0.5	3	6.08	1.3	6	21	53	1.70	<10
L482097		4.69	0.8	0.48	5	10	140	<0.5	4	5.91	0.6	9	8	43	2.80	<10
L482098		5.03	1.8	0.41	12	10	70	<0.5	4	9.9	1.4	8	18	58	2.28	<10
L482099		4.42	1.2	0.41	14	10	50	<0.5	2	16.0	1.4	7	9	46	2.44	<10
L482100		4.95	1.0	0.66	9	10	390	<0.5	3	9.9	1.0	11	7	53	3.86	<10
L482101		4.16	<0.2	0.53	11	10	390	<0.5	<2	10.8	0.9	12	7	48	3.05	<10
L482102		3.59	0.6	0.49	21	10	160	<0.5	<2	9.9	1.2	11	8	54	2.93	<10
L482103		4.69	0.2	0.49	7	<10	150	<0.5	<2	7.3	<0.5	9	6	28	2.81	<10
L482104		4.57	0.5	0.68	11	10	330	<0.5	<2	7.23	0.7	11	10	45	3.58	<10
L482105		0.08	3.6	1.74	34	<10	140	<0.5	5	1.02	1.0	19	57	9070	4.80	10
L482106		3.85	0.7	0.51	19	10	420	<0.5	<2	5.38	0.9	11	12	57	3.19	<10
L482107		4.76	0.3	0.56	8	10	390	<0.5	<2	5.17	0.8	11	7	40	3.20	<10
L482108		4.64	0.3	0.42	6	10	250	<0.5	<2	5.07	1.2	9	7	36	2.33	<10
L482109		4.82	0.3	1.04	2	10	380	<0.5	<2	6.01	0.7	10	12	36	3.17	<10
L482110		4.97	<0.2	0.70	8	10	370	<0.5	<2	9.2	0.8	10	10	35	2.99	<10
L482111		4.92	0.4	0.50	5	10	410	<0.5	<2	5.84	1.0	11	10	47	2.91	<10
L482112		4.23	0.3	0.45	8	10	210	<0.5	<2	9.9	1.3	9	10	38	2.18	<10
L482113		3.82	0.3	0.59	10	10	300	<0.5	<2	8.1	0.6	11	12	53	3.18	<10
L482114		4.16	0.3	0.46	20	10	380	<0.5	<2	10.5	0.8	9	10	49	2.63	<10
L482115		0.08	<0.2	1.03	4	<10	80	<0.5	<2	0.65	<0.5	9	29	20	2.03	<10

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Téléphone: 604 984 0221 Télécopieur: 604 984 0218
www.alsglobal.com

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Projet: Ball Creek

CERTIFICAT D'ANALYSE TR11194191

Méthode	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
élément	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
unités	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Description échantillon / L.D.	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
L482081	<1	0.16	<10	1.41	1120	<1	0.02	12	280	8	1.18	2	8	101	<20
L482082	<1	0.15	10	1.31	1060	1	0.02	9	550	8	0.60	2	7	118	<20
L482083	<1	0.18	10	0.70	722	<1	0.02	11	270	11	0.24	<2	7	78	<20
L482084	<1	0.20	10	0.59	766	<1	0.03	13	680	13	0.17	<2	8	97	<20
L482085	1	0.50	10	1.01	500	895	0.11	33	860	42	2.10	7	9	46	<20
L482086	<1	0.24	20	0.46	668	1	0.03	14	4130	12	0.31	<2	8	114	<20
L482087	<1	0.17	10	0.42	912	<1	0.02	16	170	15	0.72	<2	6	62	<20
L482088	1	0.13	<10	0.18	340	<1	0.02	25	210	13	2.18	8	4	105	<20
L482089	<1	0.10	<10	0.99	525	29	0.02	40	890	10	2.36	11	5	105	<20
L482090	<1	0.07	<10	3.27	611	6	0.02	20	590	6	1.11	6	4	243	<20
L482091	<1	0.15	<10	1.45	382	5	0.02	30	900	5	1.33	6	4	133	<20
L482092	<1	0.15	<10	1.32	311	6	0.02	26	1060	4	1.18	3	4	127	<20
L482093	1	0.16	10	1.57	773	14	0.02	30	1750	6	1.56	5	5	183	<20
L482094	<1	0.17	<10	1.24	370	12	0.02	33	1200	4	1.10	3	4	127	<20
L482095	<1	0.06	<10	0.47	298	4	0.05	19	470	3	0.04	<2	4	28	<20
L482096	<1	0.16	10	1.47	595	7	0.02	25	1500	4	0.91	<2	4	163	<20
L482097	<1	0.15	10	1.01	454	3	0.02	13	830	4	0.96	2	5	188	<20
L482098	1	0.16	<10	1.37	596	15	0.02	34	780	6	1.39	4	5	344	<20
L482099	1	0.14	<10	0.84	741	12	0.02	22	1020	4	1.63	3	5	391	<20
L482100	1	0.16	10	1.19	523	7	0.03	15	1580	4	0.89	2	7	376	<20
L482101	1	0.14	10	0.83	714	6	0.02	16	1200	7	0.88	2	6	388	<20
L482102	1	0.15	10	0.80	670	9	0.01	21	1000	8	1.29	2	5	342	<20
L482103	<1	0.12	10	2.06	1025	5	0.02	11	1000	8	0.65	<2	5	280	<20
L482104	<1	0.16	10	1.14	550	7	0.02	19	1680	9	0.96	2	5	223	<20
L482105	1	0.54	10	1.06	511	876	0.11	35	900	42	2.12	7	9	48	<20
L482106	1	0.14	10	0.91	503	7	0.02	22	1010	9	0.91	2	5	169	<20
L482107	<1	0.14	10	1.02	465	8	0.02	15	1070	8	0.77	2	5	196	<20
L482108	<1	0.12	<10	1.11	437	13	0.02	15	660	7	0.67	<2	4	283	<20
L482109	<1	0.13	10	1.36	592	6	0.03	13	970	7	0.69	2	5	221	<20
L482110	<1	0.14	10	1.21	536	7	0.03	16	1180	8	0.83	<2	4	345	<20
L482111	1	0.15	10	1.17	487	7	0.03	20	980	8	0.89	<2	5	210	<20
L482112	1	0.13	10	1.63	577	18	0.02	19	1250	8	0.95	2	4	358	<20
L482113	1	0.16	10	1.03	540	6	0.02	20	1440	7	1.02	<2	5	321	<20
L482114	1	0.13	<10	1.06	625	10	0.02	19	1150	7	0.99	2	4	412	<20
L482115	<1	0.06	<10	0.48	297	3	0.05	21	490	6	0.03	<2	4	30	<20

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Description échantillon	Méthode	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
	élément	Ti	Tl	U	V	W	Zn	Au
	unités	%	ppm	ppm	ppm	ppm	ppm	ppm
	L.D.	0.01	10	10	1	10	2	0.001
L482081		<0.01	<10	<10	26	<10	70	0.003
L482082		<0.01	<10	<10	22	<10	64	0.002
L482083		<0.01	<10	<10	24	<10	62	0.001
L482084		<0.01	<10	<10	30	<10	97	0.001
L482085		0.14	<10	<10	100	20	157	0.606
L482086		<0.01	<10	<10	30	<10	67	0.003
L482087		<0.01	<10	<10	16	<10	63	0.003
L482088		<0.01	<10	<10	12	<10	61	0.002
L482089		<0.01	<10	<10	44	<10	187	0.007
L482090		<0.01	<10	<10	31	<10	139	0.193
L482091		<0.01	<10	<10	27	<10	160	0.053
L482092		<0.01	<10	<10	35	<10	139	0.057
L482093		<0.01	<10	<10	49	<10	143	0.106
L482094		<0.01	<10	<10	44	<10	205	0.079
L482095		0.11	<10	<10	45	10	34	0.090
L482096		<0.01	<10	<10	36	<10	147	0.006
L482097		<0.01	<10	<10	35	<10	90	0.004
L482098		<0.01	<10	<10	45	<10	148	0.006
L482099		<0.01	<10	<10	44	<10	108	0.007
L482100		<0.01	<10	<10	64	<10	112	0.005
L482101		<0.01	<10	<10	51	<10	100	0.007
L482102		<0.01	<10	<10	44	<10	118	0.005
L482103		<0.01	<10	<10	39	<10	68	0.003
L482104		<0.01	<10	<10	63	<10	110	0.004
L482105		0.15	<10	<10	101	20	154	0.736
L482106		<0.01	<10	<10	59	<10	133	0.009
L482107		<0.01	<10	<10	64	<10	111	0.005
L482108		<0.01	<10	<10	51	<10	119	0.005
L482109		<0.01	<10	<10	73	<10	96	0.004
L482110		<0.01	<10	<10	67	<10	99	0.004
L482111		<0.01	<10	<10	57	<10	129	0.003
L482112		<0.01	<10	<10	65	<10	119	0.003
L482113		<0.01	<10	<10	48	<10	114	0.004
L482114		<0.01	<10	<10	43	<10	103	0.003
L482115		0.11	<10	<10	45	10	33	0.002

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North Vancouver BC V7H 0A7
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To: **PAGET MINERALS CORPORATION**
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

CERTIFICATE TR11215402

Project: Ball Creek
P.O. No.:
This report is for 108 Drill Core samples submitted to our lab in Terrace, BC, Canada on 8-OCT-2011.
The following have access to data associated with this certificate:

SONIA JEYACHANDRAN	DAVID VOLKERT	CHRIS WELDON

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE

To: **PAGET MINERALS CORPORATION**
ATTN: SONIA JEYACHANDRAN
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: PAGET MINERALS CORPORATION
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalized Date: 18-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215402

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
L481842		3.58	1.2	2.03	4	<10	130	0.6	<2	3.10	2.2	7	1	163	3.75	10
L481843		4.45	0.8	2.04	7	<10	210	0.6	<2	3.70	0.9	6	1	162	3.70	10
L481844		4.69	1.1	2.30	16	<10	220	0.6	<2	3.84	0.9	8	1	203	4.23	10
L481845		0.08	2.1	1.51	28	<10	170	0.5	<2	1.84	0.8	16	63	1850	4.20	<10
L481846		4.25	2.4	1.73	22	<10	170	0.6	<2	2.98	8.1	7	1	562	3.93	10
L481847		3.16	2.1	1.89	16	<10	130	0.5	<2	4.53	4.8	6	1	301	4.32	10
L481848		4.65	1.7	2.17	6	<10	140	0.6	<2	2.75	3.8	8	1	361	4.26	10
L481849		3.70	0.5	2.36	7	<10	250	0.6	<2	2.51	0.9	11	1	132	4.31	10
L481850		3.86	1.0	2.26	9	<10	250	0.5	<2	2.62	3.1	9	1	274	4.70	10
L481851		4.42	0.3	2.19	4	<10	300	0.5	<2	2.77	0.9	7	2	42	4.02	10
L481852		4.81	0.3	2.15	5	<10	210	0.5	<2	3.17	1.1	6	1	51	3.84	10
L481853		4.19	0.3	2.27	8	<10	270	0.5	<2	3.19	1.0	6	1	91	3.93	10
L481854		3.63	0.9	2.28	7	<10	300	0.5	<2	3.11	2.6	8	3	190	4.07	10
L481855		0.07	0.2	1.02	3	<10	80	<0.5	<2	0.65	<0.5	6	29	21	2.00	<10
L481856		4.77	0.3	2.36	5	<10	180	0.5	<2	2.81	1.3	6	2	35	4.47	10
L481857		3.87	0.2	2.27	5	<10	200	0.5	<2	3.28	0.9	7	1	37	4.16	10
L481858		1.58	0.2	1.86	4	<10	280	0.5	<2	3.72	0.7	6	1	33	3.25	10
L481859		3.45	0.3	2.01	2	<10	290	<0.5	<2	3.38	1.0	6	1	33	3.20	10
L481860		3.61	0.5	2.83	4	<10	140	1.1	<2	5.22	0.6	31	1	224	8.35	10
L481861		3.50	0.3	2.01	2	<10	380	0.5	<2	4.89	0.8	6	6	61	4.27	10
L481862		3.67	0.6	2.13	5	<10	300	0.5	2	3.96	0.8	12	9	138	4.76	10
L481863		2.40	0.5	2.11	8	<10	250	0.5	<2	4.36	0.9	8	7	113	4.44	10
L481864		1.90	0.6	2.21	18	<10	120	0.6	<2	3.67	1.5	15	15	161	5.04	10
L481865		0.08	3.6	1.70	36	<10	120	<0.5	<2	1.00	1.1	17	57	9210	4.49	10
L481866		5.06	0.4	2.55	4	<10	370	0.7	<2	4.28	1.1	11	9	125	4.74	10
L481867		4.67	0.3	2.24	2	<10	390	0.6	<2	4.81	1.9	10	2	128	4.15	10
L481868		3.41	0.5	2.89	3	<10	240	0.9	<2	2.62	0.8	26	18	452	6.99	10
L481869		5.02	0.6	2.63	19	<10	160	0.6	<2	3.95	0.9	15	12	193	5.98	10
L481870		3.28	1.0	1.11	52	<10	20	0.8	<2	5.26	1.3	13	2	119	5.05	<10
L481871		1.96	0.3	2.39	4	<10	520	0.6	<2	3.69	0.9	12	9	154	4.42	10
L481872		4.21	0.2	1.29	23	<10	460	0.5	<2	4.81	<0.5	13	3	59	3.86	<10
L481873		6.96	0.4	1.90	14	<10	340	0.5	<2	8.5	0.6	11	2	40	3.83	10
L481874		4.56	<0.2	2.32	2	<10	180	0.6	<2	4.20	1.3	12	2	63	4.66	10
L481875		0.08	0.2	1.03	3	<10	70	<0.5	<2	0.64	<0.5	8	30	21	2.04	<10
L481876		4.31	<0.2	2.13	3	<10	70	0.7	<2	4.45	0.9	11	1	35	4.83	10
L481877		4.61	0.3	2.51	7	<10	100	0.8	<2	3.01	1.0	11	2	37	5.05	10
L481878		4.34	0.3	2.37	7	<10	70	0.7	2	2.57	1.0	14	4	64	5.41	10
L481879		3.91	0.2	3.29	2	<10	330	0.7	<2	2.81	<0.5	16	23	131	6.68	10
L481880		3.61	<0.2	2.50	<2	<10	320	0.5	<2	2.53	<0.5	15	13	71	5.38	10
L481881		4.53	<0.2	2.87	2	<10	390	0.6	<2	3.09	<0.5	15	21	55	5.85	10

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North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalized Date: 18-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215402

Sample Description	Method Analyte Units LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
L481842		<1	0.16	20	1.31	1435	42	0.05	<1	1320	28	1.78	<2	3	116	<20
L481843		<1	0.17	20	1.20	1555	1	0.05	<1	1300	19	1.76	<2	4	150	<20
L481844		<1	0.15	20	1.43	1630	1	0.09	<1	1320	21	1.95	3	6	163	<20
L481845		1	0.49	20	0.83	357	151	0.07	14	690	23	1.91	5	6	71	<20
L481846		<1	0.11	10	1.05	1350	58	0.07	<1	1170	26	1.34	<2	5	106	<20
L481847		1	0.12	20	1.30	1970	73	0.06	<1	1220	31	1.71	3	4	131	<20
L481848		<1	0.12	20	1.44	1315	29	0.06	<1	1300	21	0.91	<2	5	100	<20
L481849		1	0.15	20	1.39	1105	6	0.06	<1	1410	23	0.67	<2	7	100	<20
L481850		1	0.14	20	1.41	1315	28	0.06	<1	1420	27	1.08	2	7	106	<20
L481851		1	0.14	20	1.32	1385	4	0.07	<1	1550	21	0.48	<2	6	92	<20
L481852		<1	0.12	20	1.35	1530	4	0.08	<1	1560	19	0.41	<2	6	89	<20
L481853		<1	0.12	20	1.45	1450	4	0.09	<1	1560	19	0.52	<2	7	102	<20
L481854		<1	0.15	20	1.42	1370	24	0.10	<1	1700	18	0.67	<2	6	112	<20
L481855		<1	0.06	<10	0.47	305	2	0.06	19	470	2	<0.01	<2	4	28	<20
L481856		1	0.10	20	1.53	1340	5	0.08	<1	1500	24	0.60	<2	5	89	<20
L481857		<1	0.09	20	1.52	1525	5	0.09	<1	1680	20	0.62	<2	6	93	<20
L481858		<1	0.15	10	1.16	1330	<1	0.09	<1	1580	14	0.32	<2	5	116	<20
L481859		1	0.13	20	1.31	1220	1	0.09	<1	1610	19	0.31	<2	5	119	<20
L481860		1	0.11	10	1.08	1705	16	0.07	<1	1140	16	1.29	<2	6	189	<20
L481861		<1	0.19	20	1.06	1610	2	0.09	2	1160	26	0.87	<2	8	175	<20
L481862		1	0.20	20	1.03	1400	2	0.09	3	1390	30	1.11	<2	9	190	<20
L481863		<1	0.19	20	1.05	1475	1	0.09	3	1400	25	0.96	<2	9	202	<20
L481864		<1	0.21	20	1.10	1490	2	0.10	7	1470	36	1.85	2	8	157	<20
L481865		<1	0.50	10	1.02	511	885	0.12	33	870	40	2.09	7	9	46	<20
L481866		<1	0.21	10	1.46	1430	4	0.09	4	1490	23	0.85	<2	9	213	<20
L481867		<1	0.19	20	1.28	1700	9	0.10	<1	1750	26	0.46	<2	8	207	<20
L481868		<1	0.21	10	1.17	1190	4	0.10	12	1270	45	1.45	<2	10	120	<20
L481869		<1	0.21	10	1.22	1455	4	0.10	6	1510	29	1.62	2	9	163	<20
L481870		1	0.29	10	0.49	1445	11	0.11	4	1360	57	4.86	4	5	202	<20
L481871		<1	0.25	20	1.04	1085	2	0.10	5	1410	24	0.69	<2	9	148	<20
L481872		<1	0.21	10	0.74	1020	1	0.06	6	1050	8	0.71	3	8	157	<20
L481873		<1	0.15	10	1.06	1575	4	0.11	4	1260	16	0.91	<2	8	227	<20
L481874		<1	0.23	10	1.20	1670	3	0.11	<1	1660	21	1.55	<2	7	182	<20
L481875		<1	0.06	<10	0.47	313	4	0.05	18	490	<2	0.04	<2	4	29	<20
L481876		<1	0.25	20	1.10	1580	3	0.12	<1	1900	24	2.44	<2	6	204	<20
L481877		<1	0.26	20	1.18	1225	4	0.12	<1	1800	29	2.16	3	7	180	<20
L481878		<1	0.23	10	1.15	1355	4	0.12	2	1620	32	2.63	2	6	152	<20
L481879		1	0.15	10	1.00	1435	2	0.26	10	2050	16	1.10	<2	11	166	<20
L481880		<1	0.13	10	1.44	1410	3	0.16	5	1480	12	0.37	<2	10	112	<20
L481881		<1	0.15	10	1.62	1665	2	0.16	6	1530	16	0.71	<2	10	125	<20

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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VANCOUVER BC V6E 4H1

Finalized Date: 18-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215402

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Au-ICP21
	Analyte	Ti	Tl	U	V	W	Zn	Ag	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2	1	0.001
L481842		<0.01	<10	<10	80	<10	431		0.061
L481843		<0.01	<10	<10	77	<10	346		0.035
L481844		<0.01	<10	<10	95	<10	334		0.058
L481845		0.04	<10	<10	57	<10	68		0.195
L481846		0.01	<10	<10	81	<10	429		0.887
L481847		<0.01	<10	<10	79	<10	453		0.257
L481848		<0.01	<10	<10	99	<10	461		0.483
L481849		<0.01	<10	<10	118	<10	339		0.104
L481850		<0.01	<10	<10	114	<10	460		0.306
L481851		<0.01	<10	<10	98	<10	275		0.044
L481852		<0.01	<10	<10	98	<10	235		0.031
L481853		<0.01	<10	<10	107	<10	214		0.025
L481854		<0.01	<10	<10	104	<10	257		0.362
L481855		0.11	<10	<10	45	10	35		0.003
L481856		<0.01	<10	<10	102	<10	196		0.026
L481857		<0.01	<10	<10	101	<10	158		0.029
L481858		<0.01	<10	<10	71	<10	99		0.019
L481859		<0.01	<10	<10	72	<10	116		0.026
L481860		0.01	<10	<10	147	<10	140		0.124
L481861		<0.01	<10	<10	114	<10	127		0.074
L481862		<0.01	<10	<10	122	<10	129		0.209
L481863		<0.01	<10	<10	120	<10	138		0.123
L481864		<0.01	<10	<10	130	<10	191		0.108
L481865		0.15	<10	<10	101	20	155		0.691
L481866		<0.01	<10	<10	116	<10	156		0.068
L481867		0.01	<10	<10	105	<10	162		0.094
L481868		0.01	<10	<10	123	<10	197		0.354
L481869		<0.01	<10	<10	118	<10	126		0.161
L481870		<0.01	<10	<10	33	<10	161		0.111
L481871		<0.01	<10	<10	105	<10	95		0.234
L481872		<0.01	<10	<10	60	<10	121		0.048
L481873		0.01	<10	<10	93	<10	103		0.039
L481874		<0.01	<10	<10	85	<10	104		0.038
L481875		0.11	<10	<10	46	10	34		0.003
L481876		<0.01	<10	<10	63	<10	127		0.026
L481877		<0.01	<10	<10	95	<10	134		0.035
L481878		<0.01	<10	<10	106	<10	121		0.031
L481879		0.05	<10	<10	161	<10	120		0.105
L481880		0.04	<10	<10	152	<10	93		0.061
L481881		0.03	<10	<10	174	<10	94		0.046

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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VANCOUVER BC V6E 4H1

Finalized Date: 18-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215402

Sample Description	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
L481882	4.35	<0.2	2.38	4	<10	330	0.7	<2	2.03	<0.5	14	18	80	4.63	10
L481883	4.31	0.3	2.58	16	<10	490	0.6	<2	3.57	0.6	25	26	87	5.21	10
L481884	4.57	0.7	2.63	46	<10	410	0.5	<2	3.73	0.7	87	24	139	5.63	10
L481885	0.08	1.7	1.25	14	<10	110	<0.5	<2	0.70	<0.5	8	31	3320	3.26	<10
L481886	4.81	0.2	2.99	13	<10	510	0.5	<2	3.87	0.8	29	19	75	5.70	10
L481887	3.52	0.5	2.46	10	<10	290	0.5	2	4.27	0.6	23	17	106	5.37	10
L481888	3.90	0.2	3.40	7	<10	370	0.5	<2	2.83	0.6	23	19	118	5.89	10
L481889	4.17	<0.2	4.15	6	<10	250	0.5	<2	3.05	<0.5	20	71	134	7.58	10
L481890	5.92	<0.2	5.11	2	<10	310	0.6	<2	4.30	<0.5	23	115	111	7.53	10
L481891	5.52	0.3	2.81	12	<10	170	0.6	<2	3.89	<0.5	15	51	69	5.25	10
L481892	5.21	<0.2	2.51	9	<10	630	0.6	<2	3.72	1.4	11	14	59	4.22	10
L481893	3.60	0.9	2.76	12	<10	90	0.5	<2	3.57	1.6	21	18	392	7.02	10
L481894	4.09	0.4	1.94	8	<10	70	0.6	<2	4.90	0.6	12	1	81	3.82	10
L481895	0.08	<0.2	1.02	3	<10	60	<0.5	<2	0.64	<0.5	8	29	20	2.02	<10
L481896	4.15	0.2	2.42	5	<10	530	0.7	<2	5.60	0.8	12	1	46	3.87	10
L481897	4.80	0.2	2.39	7	<10	120	0.5	<2	4.70	0.7	13	1	37	4.29	10
L481898	3.46	0.9	2.00	29	<10	40	0.6	<2	4.98	0.6	13	1	71	4.82	<10
L481899	4.91	0.5	2.64	4	<10	200	<0.5	2	3.46	0.9	16	2	93	5.23	10
L481900	6.45	0.3	2.57	5	<10	200	<0.5	<2	3.23	<0.5	15	2	60	5.24	10
L481901	3.51	0.2	2.38	<2	<10	300	<0.5	<2	2.67	0.7	15	2	90	5.22	10
L481902	3.33	0.2	2.65	2	<10	260	<0.5	<2	2.75	<0.5	16	2	70	5.31	10
L481903	5.02	0.3	2.50	3	<10	310	<0.5	<2	2.49	<0.5	16	2	62	5.25	10
L481904	4.31	0.4	2.65	<2	<10	420	<0.5	<2	3.36	0.7	16	2	88	5.38	10
L481905	0.08	>100	1.10	79	<10	80	<0.5	2	0.60	29.8	10	38	77	2.88	10
L481906	4.98	0.5	2.34	8	<10	50	0.5	<2	3.07	0.7	17	2	75	5.48	10
L481907	4.35	0.4	2.46	6	<10	160	<0.5	<2	3.81	<0.5	16	2	72	5.18	10
L481908	4.92	0.2	2.41	2	<10	200	<0.5	<2	3.19	<0.5	16	2	60	5.18	10
L481909	4.99	<0.2	2.48	3	<10	180	<0.5	2	3.25	<0.5	15	2	54	5.11	10
L481910	3.79	0.3	2.60	6	<10	120	<0.5	<2	2.94	<0.5	15	2	81	5.01	10
L481911	3.97	<0.2	2.66	8	<10	160	<0.5	<2	2.56	0.5	16	2	60	5.38	10
L481912	3.52	0.3	2.29	12	<10	50	<0.5	2	2.56	<0.5	16	2	122	5.25	10
L481913	4.32	1.5	2.75	14	<10	60	0.5	2	3.42	0.7	15	1	83	5.03	10
L481914	4.86	0.3	2.79	2	<10	340	<0.5	<2	3.31	1.2	15	3	89	5.36	10
L481915	0.07	<0.2	1.06	5	<10	70	<0.5	<2	0.65	<0.5	8	30	21	2.03	<10
L481916	4.49	<0.2	2.37	4	<10	780	<0.5	<2	3.62	1.1	16	2	49	5.23	10
L481917	5.28	0.2	2.46	2	<10	300	<0.5	<2	3.12	0.8	16	2	42	5.27	10
L481918	4.13	<0.2	2.66	2	<10	240	<0.5	<2	2.79	<0.5	16	3	39	5.43	10
L481919	4.95	<0.2	3.00	2	<10	250	<0.5	<2	3.15	1.0	16	2	36	5.37	10
L481920	3.75	<0.2	2.70	3	<10	280	<0.5	<2	2.48	1.4	16	2	42	5.37	10
L481921	3.38	<0.2	2.54	6	<10	260	<0.5	<2	2.45	<0.5	13	1	19	4.92	10

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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VANCOUVER BC V6E 4H1

Finalized Date: 18-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215402

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
L481882		<1	0.22	10	1.01	1585	1	0.12	10	1170	23	1.04	<2	7	98	<20
L481883		<1	0.21	10	1.15	2910	2	0.11	15	1770	36	0.88	<2	10	138	<20
L481884		<1	0.19	10	1.09	2170	2	0.16	42	1360	29	1.02	<2	13	152	<20
L481885		<1	0.10	<10	0.55	441	270	0.09	27	520	21	0.42	4	5	36	<20
L481886		<1	0.19	10	1.49	2010	1	0.16	10	1070	20	0.83	<2	15	154	<20
L481887		<1	0.18	10	1.07	1930	1	0.14	9	1060	24	1.19	<2	13	147	<20
L481888		1	0.16	10	1.57	1465	2	0.24	8	1280	18	1.04	<2	16	146	<20
L481889		<1	0.14	10	1.32	1760	2	0.52	14	1500	8	0.33	<2	17	258	<20
L481890		1	0.20	10	1.83	1400	1	0.68	20	1860	7	0.16	<2	26	359	<20
L481891		<1	0.20	10	1.65	1545	4	0.13	10	1660	22	1.54	<2	13	127	<20
L481892		<1	0.24	10	1.39	1650	3	0.12	4	1610	23	0.55	<2	7	143	<20
L481893		<1	0.19	10	1.18	2150	7	0.10	11	1120	44	2.40	<2	7	122	<20
L481894		1	0.24	10	1.00	1525	4	0.11	1	1510	13	1.95	<2	5	154	<20
L481895		<1	0.06	<10	0.46	310	4	0.05	18	480	3	0.04	<2	4	29	<20
L481896		1	0.21	20	1.24	1770	5	0.11	<1	1670	7	1.01	<2	6	162	<20
L481897		<1	0.21	10	1.40	1615	5	0.11	1	1610	13	1.93	<2	6	135	<20
L481898		<1	0.23	10	1.08	1690	7	0.11	2	1530	19	3.16	3	6	152	<20
L481899		<1	0.14	10	1.73	1365	4	0.18	1	1680	22	1.68	<2	10	130	<20
L481900		<1	0.15	10	1.98	1430	2	0.13	1	1660	13	1.44	<2	9	113	<20
L481901		<1	0.10	10	2.17	1370	4	0.16	1	1620	12	0.70	<2	11	102	<20
L481902		<1	0.10	10	2.09	1220	4	0.21	2	1670	6	0.90	<2	11	124	<20
L481903		<1	0.14	10	2.16	1170	6	0.12	1	1680	7	1.12	<2	9	83	<20
L481904		<1	0.18	10	1.99	1380	9	0.18	1	1670	10	0.76	<2	10	131	<20
L481905		2	0.15	10	0.45	336	447	0.08	27	440	905	1.10	153	4	58	<20
L481906		<1	0.22	10	1.61	1070	8	0.16	1	1680	14	2.81	<2	9	122	<20
L481907		<1	0.15	10	1.78	1315	9	0.17	2	1650	10	1.39	<2	10	125	<20
L481908		<1	0.18	10	1.78	1135	3	0.15	1	1660	10	1.52	<2	9	112	<20
L481909		1	0.19	10	1.64	1050	3	0.19	2	1670	5	1.31	<2	9	129	<20
L481910		<1	0.18	10	2.03	1080	10	0.15	2	1590	8	1.71	<2	9	100	<20
L481911		<1	0.15	10	2.03	1165	6	0.15	1	1670	12	1.80	<2	9	99	<20
L481912		<1	0.14	10	1.80	998	6	0.17	1	1590	20	3.12	<2	9	98	<20
L481913		<1	0.20	10	1.81	1285	7	0.16	1	1530	15	2.67	3	7	131	<20
L481914		<1	0.10	10	1.73	1290	5	0.30	1	1650	6	0.63	<2	11	178	<20
L481915		<1	0.06	<10	0.48	319	4	0.05	18	500	2	0.04	<2	4	29	<20
L481916		<1	0.12	10	1.88	1470	2	0.18	2	1670	5	0.36	<2	11	139	<20
L481917		<1	0.11	10	1.94	1305	1	0.17	1	1650	5	0.42	<2	10	108	<20
L481918		<1	0.09	10	2.07	1315	1	0.21	1	1710	6	0.50	<2	11	126	<20
L481919		<1	0.08	10	1.97	1490	1	0.26	1	1690	12	0.92	<2	12	160	<20
L481920		1	0.08	10	1.95	1555	2	0.20	1	1670	5	0.57	<2	11	116	<20
L481921		<1	0.09	10	2.03	1330	2	0.15	<1	1450	5	0.74	<2	9	95	<20

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North Vancouver BC V7H 0A7
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Finalized Date: 18-NOV-2011
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Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215402

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Ag-OG46 Ag ppm 1	Au-ICP21 Au ppm 0.001
L481882		0.01	<10	<10	117	<10	102		0.052
L481883		<0.01	<10	<10	181	<10	94		0.037
L481884		0.03	<10	<10	196	<10	93		0.094
L481885		0.12	<10	<10	52	<10	52		0.949
L481886		0.01	<10	<10	236	<10	96		0.034
L481887		0.01	<10	<10	238	<10	78		0.036
L481888		0.04	<10	<10	245	<10	89		0.074
L481889		0.18	<10	<10	217	<10	80		0.063
L481890		0.20	<10	<10	234	<10	84		0.034
L481891		<0.01	<10	<10	148	<10	96		0.039
L481892		<0.01	<10	<10	130	<10	127		0.016
L481893		<0.01	<10	<10	111	<10	166		0.141
L481894		<0.01	<10	<10	61	<10	100		0.205
L481895		0.11	<10	<10	45	10	34		0.005
L481896		<0.01	<10	<10	62	<10	146		0.051
L481897		<0.01	<10	<10	68	<10	145		0.082
L481898		<0.01	<10	<10	55	<10	142		0.119
L481899		0.01	<10	<10	135	<10	190		0.076
L481900		0.01	<10	<10	137	<10	127		0.061
L481901		0.10	<10	<10	150	<10	141		0.084
L481902		0.07	<10	<10	156	<10	120		0.038
L481903		0.01	<10	<10	144	<10	118		0.051
L481904		0.06	<10	<10	144	<10	147		0.129
L481905		0.08	<10	<10	57	30	2900	99	4.70
L481906		0.02	<10	<10	114	<10	139		0.083
L481907		0.02	<10	<10	142	<10	124		0.095
L481908		0.02	<10	<10	132	<10	117		0.071
L481909		0.03	<10	<10	140	<10	96		0.047
L481910		0.02	<10	<10	139	<10	98		0.142
L481911		0.02	<10	<10	148	<10	96		0.080
L481912		0.05	<10	<10	139	<10	82		0.256
L481913		0.01	<10	<10	104	<10	122		0.385
L481914		0.08	<10	<10	156	<10	159		0.336
L481915		0.11	<10	<10	46	10	35		0.005
L481916		0.05	<10	<10	158	<10	164		0.102
L481917		0.05	<10	<10	157	<10	156		0.064
L481918		0.07	<10	<10	167	<10	122		0.019
L481919		0.14	<10	<10	163	<10	121		0.029
L481920		0.09	<10	<10	160	<10	125		0.030
L481921		0.02	<10	<10	133	<10	96		0.012

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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VANCOUVER BC V6E 4H1

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Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215402

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
L481922		3.90	<0.2	2.95	<2	<10	290	<0.5	<2	3.60	<0.5	14	2	32	4.89	10
L481923		3.84	<0.2	2.79	6	<10	150	0.5	<2	3.95	<0.5	14	2	31	4.86	10
L481924		2.10	<0.2	2.44	7	<10	50	0.5	2	2.62	<0.5	16	1	36	4.68	10
L481925		0.07	6.2	1.27	2380	<10	210	<0.5	2	1.67	4.1	14	60	221	4.91	<10
L481926		1.11	<0.2	3.02	7	<10	280	0.5	<2	3.56	<0.5	13	2	33	5.07	10
L481927		1.02	<0.2	2.74	9	<10	90	0.5	<2	6.49	<0.5	12	2	34	4.62	10
L481928		3.68	0.5	2.43	43	<10	50	0.5	<2	3.36	<0.5	13	2	30	4.76	10
L481929		3.28	2.7	1.93	124	<10	20	0.7	<2	3.16	<0.5	15	1	30	5.34	<10
L481930		3.13	0.4	3.25	23	<10	180	0.6	2	3.83	<0.5	14	2	33	4.84	10
L481931		7.05	<0.2	3.11	4	<10	330	0.5	<2	3.15	<0.5	14	3	34	4.91	10
L481933		3.92	<0.2	2.99	54	<10	150	0.5	<2	3.65	<0.5	15	2	34	4.91	10
L481935		0.07	0.2	1.02	4	<10	60	<0.5	<2	0.63	<0.5	7	30	22	1.96	<10
L481937		4.04	<0.2	3.05	4	<10	270	0.5	<2	3.11	<0.5	15	2	36	5.25	10
L481939		2.79	<0.2	2.87	5	<10	350	<0.5	<2	3.22	<0.5	15	2	35	5.17	10
L481940		4.55	<0.2	3.03	4	<10	110	<0.5	<2	3.50	<0.5	15	2	34	5.45	10
L481943		2.32	<0.2	2.97	5	<10	70	0.5	<2	3.53	0.5	16	3	37	5.08	10
L481944		3.99	0.3	2.87	7	<10	200	<0.5	<2	3.32	<0.5	15	2	34	5.21	10
L481945		0.08	2.1	1.48	29	<10	120	0.5	2	1.82	1.0	16	62	1850	4.16	10
L481947		3.34	0.2	3.03	3	<10	300	0.5	<2	3.02	<0.5	14	2	34	5.04	10
L481949		4.78	0.3	2.80	6	<10	80	0.5	<2	3.21	<0.5	14	2	34	5.10	10
L481950		4.13	0.6	2.63	6	<10	190	0.5	<2	3.75	<0.5	14	9	65	4.74	10
L481951		4.60	1.6	1.92	35	<10	20	0.5	2	5.53	0.5	16	25	117	6.67	10
L481954		4.93	0.6	2.30	14	<10	70	0.5	<2	5.75	<0.5	22	7	50	5.92	10
L481955		0.07	6.3	1.18	2360	<10	200	<0.5	2	1.67	4.4	13	57	212	4.71	<10
L481958		4.39	0.5	2.16	12	<10	550	0.5	<2	4.89	0.6	12	5	41	3.48	10
L481960		2.59	1.0	0.94	63	<10	30	<0.5	2	7.2	<0.5	12	1	52	4.01	<10
L481961		4.08	0.6	2.52	29	<10	180	0.5	<2	3.42	<0.5	12	2	80	4.41	10
L481962		5.68	2.2	2.53	6	<10	130	<0.5	<2	3.52	4.8	12	2	190	4.19	10

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CERTIFICATE OF ANALYSIS TR11215402

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
L481922		<1	0.09	10	1.65	1570	1	0.26	1	1640	4	0.59	<2	11	165	<20
L481923		<1	0.13	10	1.79	1745	2	0.18	1	1630	6	1.51	<2	9	148	<20
L481924		<1	0.22	10	1.42	994	1	0.13	1	1720	6	2.51	3	7	137	<20
L481925		1	0.16	10	0.97	760	8	0.08	51	610	398	1.42	77	6	79	<20
L481926		<1	0.15	10	2.05	1665	1	0.15	1	1710	5	1.15	<2	9	151	<20
L481927		<1	0.23	10	1.81	2420	3	0.13	1	1480	5	1.57	<2	7	282	<20
L481928		<1	0.28	10	1.32	1500	4	0.20	1	1650	10	3.07	5	8	170	<20
L481929		1	0.27	10	0.92	1035	1	0.12	1	1620	11	4.93	8	5	203	<20
L481930		<1	0.15	10	2.04	1615	3	0.10	1	1560	5	1.47	3	7	146	<20
L481931		<1	0.14	20	1.90	1755	1	0.10	1	1690	7	0.95	<2	7	112	<20
L481933		<1	0.16	10	2.14	1720	8	0.14	1	1590	8	1.66	2	8	142	<20
L481935		<1	0.06	<10	0.46	307	4	0.05	19	480	3	0.04	<2	4	28	<20
L481937		<1	0.12	10	2.08	1580	2	0.16	1	1620	25	1.46	<2	9	131	<20
L481939		<1	0.09	10	1.90	1695	1	0.16	1	1620	4	1.15	<2	9	129	<20
L481940		<1	0.12	10	2.00	1805	1	0.15	1	1690	5	1.53	<2	10	120	<20
L481943		<1	0.14	10	1.94	1575	2	0.19	2	1660	9	2.49	<2	9	157	<20
L481944		<1	0.10	10	1.88	1520	2	0.19	3	1590	9	1.36	<2	10	140	<20
L481945		<1	0.48	20	0.82	354	151	0.06	15	700	20	1.89	5	6	75	<20
L481947		1	0.10	10	2.05	1345	1	0.12	<1	1630	5	0.84	<2	10	122	<20
L481949		<1	0.20	10	1.83	1170	2	0.19	<1	1610	8	2.38	<2	9	152	<20
L481950		<1	0.17	10	1.80	1385	2	0.13	4	1720	25	1.34	<2	9	150	<20
L481951		1	0.25	10	1.11	1450	2	0.10	17	1630	52	6.60	6	6	242	<20
L481954		1	0.15	10	1.45	1275	9	0.08	3	1320	24	2.73	7	11	203	<20
L481955		1	0.14	10	0.93	716	8	0.07	50	580	389	1.37	75	5	77	<20
L481958		<1	0.19	10	1.35	1585	1	0.09	4	990	24	0.45	<2	6	161	<20
L481960		<1	0.18	10	0.90	1795	7	0.09	4	940	18	3.41	3	4	197	<20
L481961		<1	0.20	10	1.58	1370	12	0.10	<1	1510	16	0.97	2	5	149	<20
L481962		<1	0.15	10	1.80	1320	32	0.11	<1	1560	23	1.01	<2	7	133	<20

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2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: PAGET MINERALS CORPORATION
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalized Date: 18-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215402

Sample Description / Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Au-ICP21
Analyte	Ti	Tl	U	V	W	Zn	Ag	Au
Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
LOR	0.01	10	10	1	10	2	1	0.001
L481922	0.07	<10	<10	148	<10	94		0.019
L481923	0.02	<10	<10	137	<10	98		0.021
L481924	0.01	<10	<10	89	<10	75		0.018
L481925	0.07	<10	<10	47	<10	692		1.615
L481926	0.02	<10	<10	145	<10	68		0.010
L481927	0.03	<10	<10	117	<10	80		0.022
L481928	0.02	<10	<10	101	<10	87		0.057
L481929	<0.01	<10	<10	29	<10	101		0.094
L481930	<0.01	<10	<10	109	<10	91		0.015
L481931	<0.01	<10	<10	132	<10	98		0.008
L481933	0.01	<10	<10	137	<10	82		0.014
L481935	0.11	<10	<10	45	10	34		0.003
L481937	0.01	<10	<10	151	<10	127		0.016
L481939	0.01	<10	<10	150	<10	111		0.007
L481940	0.01	<10	<10	151	<10	108		0.008
L481943	0.01	<10	<10	143	<10	109		0.008
L481944	0.04	<10	<10	154	<10	112		0.004
L481945	0.04	<10	<10	57	<10	66		0.196
L481947	0.01	<10	<10	153	<10	101		0.006
L481949	0.03	<10	<10	139	<10	91		0.006
L481950	0.02	<10	<10	138	<10	106		0.005
L481951	<0.01	<10	<10	87	<10	138		0.017
L481954	<0.01	<10	<10	119	<10	45		0.029
L481955	0.06	<10	<10	45	<10	678		1.530
L481958	<0.01	<10	<10	85	<10	142		0.009
L481960	<0.01	<10	<10	35	<10	69		0.046
L481961	<0.01	<10	<10	95	<10	93		0.073
L481962	<0.01	<10	<10	102	<10	363		0.273

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Téléphone: 604 984 0221 Télécopieur: 604 984 0218
www.alsglobal.com

À: **PAGET MINERALS CORPORATION**
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalisée date: 10-NOV-2011
Compte: PAGMIN

CERTIFICAT TR11201103

Projet: Ball Creek

Bon de commande #:

Ce rapport s'applique aux 54 échantillons de carotte forage soumis à notre laboratoire de Terrace, BC, Canada le 27-SEPT-2011.

Les résultats sont transmis à:

DAVID VOLKERT	CHRIS WELDON	

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI-21	Poids échantillon reçu
LOG-22	Entrée échantillon - Reçu sans code barre
LOG-23	Entrée pulpe - Reçu avec code barre
PUL-QC	Test concassage QC
CRU-31	Granulation - 70 % <2 mm
SPL-21	Échant. fractionné - div. riffles
PUL-31	Pulvérisé à 85 % <75 um

PROCÉDURES ANALYTIQUES

CODE ALS	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30 g FA fini ICP-AES	ICP-AES
ME-ICP41	Aqua regia ICP-AES 35 éléments	ICP-AES

À: **PAGET MINERALS CORPORATION**
ATTN: DAVID VOLKERT
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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Finalisée date: 10-NOV-2011
Compte: PAGMIN

Projet: Ball Creek

CERTIFICAT D'ANALYSE TR11201103

Description échantillon	Méthode / élément / unités / L.D.	WEI-21 Poids reçu kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
L481788		2.95	3.3	1.83	5	<10	210	0.5	<2	3.25	10.9	7	3	444	3.90	10
L481789		4.47	3.9	1.81	<2	<10	170	0.5	<2	2.91	9.0	7	5	673	3.92	10
L481790		2.25	2.7	1.80	2	<10	210	0.5	<2	2.33	5.0	7	5	605	3.89	10
L481791		4.54	1.0	1.98	2	<10	250	0.5	<2	2.11	1.6	6	1	209	3.72	10
L481792		4.45	0.8	2.04	7	<10	190	0.5	<2	1.89	1.3	6	2	207	3.98	10
L481793		3.08	0.6	1.70	<2	<10	140	0.5	<2	3.41	1.4	6	2	124	3.76	10
L481794		4.49	3.3	2.09	4	<10	250	0.5	<2	2.66	8.9	8	2	549	4.46	10
L481795		0.08	0.2	0.99	<2	<10	80	<0.5	<2	0.60	<0.5	6	29	23	1.99	<10
L481796		4.52	4.0	2.04	<2	<10	210	0.5	<2	1.93	6.6	9	3	1080	4.92	10
L481797		3.64	4.4	2.10	4	<10	240	0.6	<2	2.28	7.7	9	2	1270	4.57	10
L481798		4.54	4.0	1.75	2	<10	230	<0.5	<2	2.47	9.8	7	1	1050	4.72	10
L481799		4.04	3.9	2.05	2	<10	130	0.5	<2	3.10	9.2	8	2	985	5.62	10
L481800		4.60	1.6	1.79	<2	<10	90	0.5	<2	2.79	3.4	7	1	475	4.24	10
L481801		2.29	0.6	1.71	<2	<10	140	0.5	<2	3.41	1.7	6	1	142	3.94	10
L481802		4.00	0.8	1.78	6	<10	130	0.5	<2	2.94	1.7	6	2	224	4.07	10
L481803		4.56	4.9	1.49	21	<10	50	0.5	<2	2.61	10.8	7	2	1115	4.61	10
L481804		4.36	4.9	1.79	2	<10	220	<0.5	<2	3.40	12.6	8	1	1130	4.86	10
L481805		0.09	3.6	1.66	34	<10	120	<0.5	<2	0.99	1.1	18	57	9350	4.58	10
L481806		4.66	2.7	1.38	<2	<10	410	<0.5	<2	2.37	7.4	7	2	685	3.91	10
L481807		3.81	3.0	1.67	7	<10	120	<0.5	<2	2.02	7.7	9	1	561	4.58	10
L481808		4.50	4.1	2.19	3	<10	160	<0.5	<2	2.48	9.9	12	2	805	5.00	10
L481809		3.00	2.2	2.37	4	<10	190	0.5	<2	3.01	6.5	12	2	547	5.22	10
L481810		4.49	1.0	1.61	5	<10	90	<0.5	<2	2.63	2.1	9	5	318	4.57	10
L481811		4.32	1.7	1.86	7	<10	100	<0.5	<2	2.47	2.6	12	4	487	5.02	10
L481812		1.93	1.1	2.01	7	<10	170	<0.5	<2	2.38	2.1	11	9	399	5.33	10
L481813		3.02	0.7	2.48	4	<10	300	<0.5	<2	3.66	1.4	17	22	227	6.57	10
L481814		3.55	0.8	1.81	<2	<10	300	<0.5	<2	3.62	1.5	14	11	190	4.40	10
L481815		0.08	0.2	1.00	<2	<10	90	<0.5	<2	0.62	<0.5	6	30	21	2.04	<10
L481816		4.95	0.7	1.98	<2	<10	320	<0.5	<2	2.53	1.8	16	21	180	5.38	10
L481817		5.81	1.0	1.90	2	<10	230	<0.5	<2	2.76	0.9	17	28	330	5.96	10
L481818		3.54	1.0	1.85	2	<10	230	<0.5	<2	2.64	1.5	11	21	602	5.59	10
L481819		4.60	0.8	2.11	2	<10	230	<0.5	<2	3.16	0.9	14	42	361	5.95	10
L481820		4.12	1.1	1.86	<2	<10	150	<0.5	<2	2.84	1.2	17	32	456	5.83	10
L481821		4.92	0.7	2.08	2	<10	160	<0.5	<2	3.17	0.7	12	33	200	5.37	10
L481822		3.41	1.5	2.45	<2	<10	250	<0.5	<2	3.74	5.7	15	37	502	5.93	10
L481823		4.53	2.5	1.84	6	<10	210	<0.5	<2	2.21	6.1	16	32	583	5.98	10
L481824		4.56	2.2	1.90	3	<10	290	<0.5	<2	2.79	2.4	15	21	751	5.62	10
L481825		0.09	1.7	1.25	13	<10	140	<0.5	<2	0.70	<0.5	8	31	3470	3.36	<10
L481826		4.74	1.9	1.80	<2	<10	430	<0.5	<2	2.30	3.3	11	3	472	4.74	10
L481827		4.81	0.9	1.64	<2	<10	350	<0.5	<2	2.15	2.4	11	3	201	4.75	10

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ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Téléphone: 604 984 0221 Télécopieur: 604 984 0218
www.alsglobal.com

À: **PAGET MINERALS CORPORATION**
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalisée date: 10-NOV-2011
Compte: PAGMIN

Projet: Ball Creek

CERTIFICAT D'ANALYSE TR11201103

Description échantillon	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Méthode élément	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
unités	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
L.D.	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
L481788	<1	0.12	20	1.13	1455	131	0.05	1	1330	40	0.80	2	5	103	<20
L481789	<1	0.12	10	1.10	1480	92	0.07	<1	1180	37	0.76	<2	5	105	<20
L481790	1	0.13	10	1.01	1100	52	0.07	1	1290	21	0.98	<2	5	103	<20
L481791	<1	0.14	20	1.17	1085	15	0.06	<1	1220	16	0.90	2	4	102	<20
L481792	<1	0.12	20	1.35	1155	11	0.07	<1	1350	15	1.17	2	4	84	<20
L481793	<1	0.13	20	1.04	1450	14	0.07	<1	1550	32	1.56	2	4	94	<20
L481794	<1	0.10	20	1.58	1695	86	0.08	<1	1370	35	0.79	<2	6	102	<20
L481795	<1	0.06	<10	0.46	302	4	0.05	19	480	2	0.05	<2	3	26	<20
L481796	1	0.12	10	1.47	1430	69	0.07	<1	1220	28	0.78	<2	7	80	<20
L481797	1	0.12	10	1.36	1365	81	0.06	<1	1270	27	1.02	<2	6	97	<20
L481798	1	0.11	10	1.23	1605	84	0.07	<1	1280	47	0.77	<2	5	85	<20
L481799	<1	0.10	10	1.33	2050	91	0.07	<1	1340	46	1.53	<2	6	92	<20
L481800	<1	0.14	20	1.12	1485	42	0.08	<1	1520	24	1.94	<2	5	101	<20
L481801	<1	0.13	20	1.05	1420	13	0.07	<1	1520	30	1.64	2	4	90	<20
L481802	<1	0.15	20	1.06	1400	15	0.08	<1	1550	31	1.89	<2	4	95	<20
L481803	<1	0.14	10	0.95	1600	121	0.08	<1	1290	128	2.76	<2	4	89	<20
L481804	<1	0.07	20	1.37	2130	124	0.12	<1	1420	109	1.06	<2	6	113	<20
L481805	<1	0.50	10	1.01	527	858	0.11	33	890	40	2.10	4	9	45	<20
L481806	<1	0.11	20	1.06	1620	60	0.16	<1	1080	65	0.48	<2	5	110	<20
L481807	<1	0.12	20	1.10	1275	52	0.11	<1	1140	84	1.89	3	6	82	<20
L481808	<1	0.09	10	1.28	1450	50	0.18	<1	1220	43	1.56	<2	10	121	<20
L481809	<1	0.11	10	1.30	1725	71	0.17	<1	1260	29	1.24	<2	10	129	<20
L481810	<1	0.14	20	0.72	1205	19	0.08	5	2090	24	1.76	<2	7	71	<20
L481811	<1	0.11	20	1.00	1275	41	0.08	1	1550	25	1.67	2	7	74	<20
L481812	<1	0.11	10	1.01	1685	35	0.10	3	1420	19	1.57	<2	8	77	<20
L481813	<1	0.08	10	1.28	2530	5	0.10	5	1320	17	0.56	<2	13	105	<20
L481814	1	0.10	10	1.11	1890	8	0.10	4	1650	16	0.59	<2	9	115	<20
L481815	<1	0.06	<10	0.46	308	4	0.05	19	490	3	0.05	<2	4	26	<20
L481816	<1	0.10	20	0.95	2700	3	0.10	9	1550	27	0.45	<2	12	82	<20
L481817	<1	0.08	10	0.99	3050	10	0.08	11	1750	24	0.77	<2	12	75	<20
L481818	<1	0.10	10	1.07	1695	67	0.09	8	1720	21	1.23	<2	10	85	<20
L481819	1	0.09	20	1.25	1490	12	0.08	11	1770	20	0.99	<2	12	86	<20
L481820	<1	0.10	10	1.12	1295	87	0.08	12	1700	26	1.60	<2	11	74	<20
L481821	<1	0.15	10	1.16	1130	6	0.07	14	1740	29	0.96	<2	9	65	<20
L481822	<1	0.15	20	1.20	1510	31	0.07	13	1930	34	0.48	<2	10	96	<20
L481823	<1	0.15	10	1.03	1060	26	0.08	13	1560	32	1.14	<2	10	73	<20
L481824	<1	0.13	10	1.05	1210	56	0.15	9	1590	19	0.92	<2	10	111	<20
L481825	<1	0.10	10	0.56	450	275	0.08	28	530	22	0.40	4	4	35	<20
L481826	<1	0.11	10	1.19	1115	63	0.22	1	1520	15	0.56	<2	8	138	<20
L481827	<1	0.11	10	1.32	1230	41	0.18	2	1630	12	0.16	2	8	120	<20

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www.alsglobal.com

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Finalisée date: 10-NOV-2011
Compte: PAGMIN

Projet: Ball Creek

CERTIFICAT D'ANALYSE TR11201103

Description échantillon / Méthode élément unités L.D.	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Au-ICP21 Au ppm 0.001
L481788	<0.01	<10	<10	81	<10	634	0.485
L481789	0.01	<10	<10	84	<10	586	1.050
L481790	0.01	<10	<10	85	<10	535	0.824
L481791	<0.01	<10	<10	80	<10	384	0.236
L481792	<0.01	<10	<10	97	<10	396	0.076
L481793	<0.01	<10	<10	93	<10	453	0.230
L481794	0.01	<10	<10	100	<10	576	0.849
L481795	0.10	<10	<10	43	10	35	0.004
L481796	0.01	<10	<10	104	<10	425	2.44
L481797	<0.01	<10	<10	96	<10	464	2.66
L481798	0.02	<10	<10	89	<10	616	1.650
L481799	0.01	<10	<10	106	<10	699	1.685
L481800	<0.01	<10	<10	103	<10	575	0.524
L481801	<0.01	<10	<10	95	<10	482	0.157
L481802	<0.01	<10	<10	103	<10	501	0.155
L481803	<0.01	<10	<10	80	<10	713	1.880
L481804	0.02	<10	<10	103	<10	799	1.955
L481805	0.14	<10	<10	101	20	153	0.684
L481806	0.06	<10	<10	73	<10	532	0.891
L481807	0.02	<10	<10	94	<10	708	0.737
L481808	0.06	<10	<10	129	<10	1035	0.880
L481809	0.04	<10	<10	132	<10	789	0.661
L481810	0.01	<10	<10	145	<10	406	0.147
L481811	0.01	<10	<10	123	<10	489	0.803
L481812	0.03	<10	<10	129	<10	449	0.776
L481813	0.09	<10	<10	193	<10	466	0.156
L481814	0.10	<10	<10	145	<10	381	0.073
L481815	0.10	<10	<10	44	10	34	0.002
L481816	0.07	<10	<10	157	<10	472	0.086
L481817	0.05	<10	<10	159	<10	373	0.215
L481818	0.03	<10	<10	155	<10	374	0.969
L481819	0.05	<10	<10	180	<10	350	0.251
L481820	0.07	<10	<10	173	<10	373	0.636
L481821	0.01	<10	<10	153	<10	337	0.237
L481822	0.01	<10	<10	166	<10	809	0.648
L481823	0.03	<10	<10	165	<10	767	1.475
L481824	0.05	<10	<10	149	<10	422	1.560
L481825	0.11	<10	<10	52	<10	56	0.955
L481826	0.17	<10	<10	122	<10	353	0.785
L481827	0.17	<10	<10	130	<10	329	0.114

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1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalisée date: 10-NOV-2011
Compte: PAGMIN

Projet: Ball Creek

CERTIFICAT D'ANALYSE TR11201103

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
L481828		5.07	0.9	2.23	<2	<10	290	<0.5	<2	2.94	1.0	17	6	331	5.42	10
L481829		5.13	0.8	2.58	<2	<10	430	<0.5	<2	4.03	1.1	19	4	449	5.34	10
L481830		6.00	1.0	2.32	3	<10	150	0.5	<2	4.73	1.2	15	8	401	5.27	10
L481831		3.77	1.8	1.93	<2	<10	280	<0.5	<2	2.71	1.7	12	3	407	5.05	10
L481832		4.44	1.6	1.50	<2	<10	240	0.5	<2	1.78	1.7	11	2	438	4.81	10
L481833		4.93	1.5	1.53	3	<10	220	<0.5	<2	2.51	1.2	11	2	374	4.90	10
L481834		2.58	1.1	2.07	<2	<10	400	<0.5	<2	3.68	2.7	17	27	278	7.48	10
L481835		0.09	<0.2	1.01	2	<10	90	<0.5	<2	0.63	<0.5	6	30	22	2.05	<10
L481836		4.85	1.9	1.56	2	<10	350	<0.5	<2	2.99	2.2	12	2	565	5.12	10
L481837		4.00	1.6	1.54	<2	<10	360	<0.5	<2	2.29	1.8	12	2	497	4.78	10
L481838		3.52	2.0	1.35	<2	<10	530	0.5	<2	2.07	2.8	12	2	500	4.84	10
L481839		3.19	1.7	1.55	<2	<10	490	0.6	<2	2.03	2.3	11	2	478	4.85	10
L481840		4.15	1.5	1.56	<2	<10	350	0.6	<2	2.30	2.1	11	2	394	5.00	10
L481841		1.22	1.5	1.72	<2	<10	270	<0.5	<2	2.38	1.1	11	2	385	4.87	10

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Téléphone: 604 984 0221 Télécopieur: 604 984 0218
www.alsglobal.com

À: **PAGET MINERALS CORPORATION**
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalisée date: 10-NOV-2011
Compte: PAGMIN

Projet: Ball Creek

CERTIFICAT D'ANALYSE TR11201103

Description échantillon	Méthode élément unités L.D.	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
L481828		<1	0.09	10	1.80	1525	22	0.10	3	1210	14	0.50	<2	13	84	<20
L481829		<1	0.15	10	1.77	1415	8	0.17	9	1240	12	0.57	<2	13	151	<20
L481830		<1	0.18	10	1.29	1390	12	0.09	5	1450	21	1.30	<2	9	127	<20
L481831		<1	0.11	10	1.26	1300	33	0.27	1	1600	11	0.27	<2	9	154	<20
L481832		<1	0.11	10	1.44	1335	62	0.17	<1	1550	14	0.55	<2	7	117	<20
L481833		<1	0.11	20	1.50	1390	30	0.15	1	1620	15	1.03	<2	8	99	<20
L481834		<1	0.09	10	1.21	3190	3	0.09	7	1760	21	0.47	<2	12	124	<20
L481835		<1	0.06	<10	0.47	313	4	0.05	19	490	<2	0.05	<2	4	26	<20
L481836		<1	0.10	20	1.56	1545	56	0.15	1	1520	18	0.84	<2	9	147	<20
L481837		<1	0.11	20	1.37	1350	55	0.16	<1	1530	10	0.67	<2	9	108	<20
L481838		1	0.09	20	0.94	1460	58	0.14	<1	1630	9	0.41	<2	9	120	<20
L481839		<1	0.10	10	1.22	1315	33	0.16	1	1630	11	0.34	<2	7	119	<20
L481840		<1	0.11	20	1.28	1400	26	0.15	<1	1610	14	0.39	<2	7	180	<20
L481841		<1	0.11	10	1.26	1345	18	0.18	<1	1570	7	0.36	2	8	143	<20

ALS Minerals

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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www.alsglobal.com

À: **PAGET MINERALS CORPORATION**
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalisée date: 10-NOV-2011
Compte: PAGMIN

Projet: Ball Creek

CERTIFICAT D'ANALYSE TR11201103

Description échantillon	Méthode / élément / unités / L.D.	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Au-ICP21 Au ppm 0.001
L481828		0.04	<10	<10	159	<10	320	0.550
L481829		0.02	<10	<10	145	<10	323	0.502
L481830		<0.01	<10	<10	114	<10	319	0.428
L481831		0.24	<10	<10	129	<10	262	0.427
L481832		0.25	<10	<10	124	<10	276	0.486
L481833		0.11	<10	<10	117	<10	244	0.402
L481834		0.11	<10	<10	179	<10	628	0.104
L481835		0.10	<10	<10	45	10	36	0.007
L481836		0.05	<10	<10	113	<10	314	1.075
L481837		0.08	<10	<10	112	<10	272	0.682
L481838		0.08	<10	<10	108	<10	302	0.656
L481839		0.16	<10	<10	119	<10	333	0.647
L481840		0.23	<10	<10	125	<10	323	0.475
L481841		0.23	<10	<10	124	<10	232	0.485

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1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalized Date: 15-NOV-2011
Account: PAGMIN

CERTIFICATE TR11215400

Project: Ball Creek

P.O. No.:

This report is for 75 Drill Core samples submitted to our lab in Terrace, BC, Canada on 8-OCT-2011.

The following have access to data associated with this certificate:

SONIA JEYACHANDRAN	DAVID VOLKERT	CHRIS WELDON

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **PAGET MINERALS CORPORATION**
ATTN: SONIA JEYACHANDRAN
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

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North Vancouver BC V7H 0A7
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VANCOUVER BC V6E 4H1

Finalized Date: 15-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215400

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
L481983		0.56	0.6	0.21	2	<10	170	<0.5	<2	0.01	<0.5	<1	2	50	1.17	<10
L481984		0.79	1.6	0.29	2	<10	340	<0.5	2	0.02	<0.5	<1	3	110	2.10	<10
L481985		0.08	1.8	1.23	16	<10	100	<0.5	<2	0.72	0.5	7	31	3360	3.24	<10
L481986		2.31	0.8	0.51	2	<10	180	<0.5	<2	0.01	<0.5	1	2	213	2.94	10
L481987		3.68	0.3	0.59	2	<10	40	<0.5	<2	0.01	<0.5	1	4	245	2.70	10
L481988		3.49	0.3	0.67	2	<10	50	<0.5	<2	0.02	<0.5	1	3	176	2.46	10
L481989		1.02	1.7	0.53	<2	<10	70	<0.5	<2	0.02	<0.5	<1	3	137	1.91	10
L481990		2.12	5.7	0.83	<2	<10	80	<0.5	<2	0.01	<0.5	1	1	237	2.66	10
L481991		1.80	0.6	0.49	2	<10	60	<0.5	<2	0.16	<0.5	<1	3	122	1.63	<10
L481992		3.22	0.7	0.45	3	<10	80	<0.5	<2	0.01	<0.5	1	2	201	2.43	<10
L481993		5.30	0.7	0.54	2	<10	90	<0.5	<2	0.01	<0.5	1	2	250	2.26	<10
L481994		4.92	0.6	0.88	2	<10	170	<0.5	<2	0.01	<0.5	1	2	450	2.36	<10
L481995		0.75	0.2	0.11	<2	<10	<10	<0.5	<2	>25.0	<0.5	1	<1	6	0.08	<10
L481996		4.56	0.4	0.61	<2	<10	320	<0.5	<2	0.02	<0.5	1	2	234	2.18	<10
L481997		3.28	0.6	0.93	2	<10	150	<0.5	<2	0.02	<0.5	2	1	537	2.27	<10
L481998		2.07	3.5	0.67	2	<10	110	<0.5	4	0.01	17.1	1	1	790	3.69	<10
L481999		0.75	1.0	0.70	<2	<10	190	<0.5	<2	0.01	<0.5	<1	<1	178	2.36	<10
L482000		4.94	0.9	0.70	2	<10	120	<0.5	<2	0.01	<0.5	1	3	149	1.91	<10
L482335		0.07	3.8	1.76	39	<10	80	<0.5	<2	0.94	1.2	18	58	9420	4.62	10
L482336		3.06	0.6	1.22	<2	<10	220	<0.5	2	0.10	<0.5	1	1	306	2.34	10
L482337		4.05	0.6	0.95	<2	<10	100	<0.5	<2	0.01	<0.5	3	2	595	2.72	<10
L482338		2.03	0.4	0.90	<2	<10	70	<0.5	<2	0.02	<0.5	4	1	780	2.14	<10
L482339		2.43	0.2	1.44	<2	<10	80	<0.5	<2	0.03	<0.5	3	1	549	3.40	10
L482340		1.64	0.4	1.14	<2	<10	150	<0.5	<2	0.02	<0.5	2	1	479	2.39	10
L482341		1.54	0.5	0.97	<2	<10	60	<0.5	<2	0.02	<0.5	4	1	645	2.68	<10
L482342		2.71	0.2	1.10	<2	<10	30	<0.5	3	0.09	<0.5	5	4	719	3.87	<10
L482343		3.62	0.2	1.00	<2	<10	60	0.5	<2	0.15	<0.5	6	6	667	3.13	10
L482344		2.31	<0.2	0.92	<2	<10	30	<0.5	2	0.17	<0.5	4	7	242	3.75	10
L482345		1.09	0.2	0.33	<2	<10	<10	<0.5	<2	>25.0	<0.5	<1	<1	9	0.16	<10
L482346		3.64	<0.2	0.97	<2	<10	50	<0.5	2	0.12	<0.5	2	6	266	3.48	<10
L482347		3.04	0.2	1.08	<2	<10	40	<0.5	2	0.12	<0.5	3	7	378	4.02	10
L482348		2.50	<0.2	1.31	<2	<10	70	0.5	<2	0.31	<0.5	4	6	659	3.54	10
L482349		2.01	0.3	1.16	<2	<10	60	0.5	2	0.27	<0.5	4	6	774	3.19	10
L482350		2.44	<0.2	1.15	<2	<10	80	0.5	<2	0.22	<0.5	6	7	448	2.91	10
L482351		2.10	<0.2	1.25	<2	<10	60	0.6	<2	0.40	0.5	10	32	264	2.83	10
L482352		2.70	0.2	1.28	<2	<10	110	0.5	<2	1.59	<0.5	11	5	223	2.29	10
L482353		2.78	<0.2	1.44	2	<10	70	0.7	<2	1.24	<0.5	8	5	253	2.60	10
L482354		2.31	<0.2	1.30	<2	<10	50	0.5	<2	1.16	<0.5	6	7	486	3.34	10
L482355		0.08	<0.2	0.18	490	<10	1270	<0.5	<2	1.03	<0.5	1	23	66	3.99	<10
L482356		4.63	0.2	0.87	<2	<10	30	0.5	<2	0.72	0.6	4	6	258	3.48	<10

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North Vancouver BC V7H 0A7
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VANCOUVER BC V6E 4H1

Finalized Date: 15-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215400

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
L481983		<1	0.13	<10	0.02	26	14	0.02	<1	120	2	0.04	<2	<1	6	<20
L481984		<1	0.14	<10	0.02	23	14	0.02	<1	200	6	0.06	<2	<1	11	<20
L481985		<1	0.11	<10	0.54	435	278	0.09	27	500	20	0.41	3	4	36	<20
L481986		<1	0.19	<10	0.15	33	16	0.03	<1	240	4	0.76	<2	1	12	<20
L481987		<1	0.14	<10	0.24	37	12	0.03	<1	390	3	0.95	<2	1	13	<20
L481988		<1	0.16	<10	0.24	33	10	0.03	<1	550	3	0.41	<2	1	21	<20
L481989		<1	0.17	<10	0.20	30	10	0.03	<1	410	3	0.29	<2	1	17	<20
L481990		<1	0.26	10	0.27	32	7	0.04	<1	530	5	0.92	<2	1	18	<20
L481991		<1	0.18	10	0.16	38	10	0.03	<1	1140	2	0.28	<2	1	20	<20
L481992		<1	0.17	10	0.13	21	15	0.03	<1	320	7	0.62	<2	1	11	<20
L481993		<1	0.19	10	0.19	25	17	0.03	<1	330	5	0.58	<2	1	14	<20
L481994		<1	0.18	10	0.32	40	8	0.04	<1	520	6	0.62	<2	1	13	<20
L481995		<1	0.01	<10	1.65	37	<1	0.03	<1	60	<2	0.12	<2	<1	5440	20
L481996		<1	0.16	10	0.15	27	20	0.03	<1	350	5	0.52	<2	1	15	<20
L481997		<1	0.23	10	0.28	35	14	0.03	<1	590	9	0.95	<2	1	16	<20
L481998		1	0.18	10	0.17	33	19	0.03	<1	470	115	1.28	<2	1	14	<20
L481999		<1	0.25	20	0.21	26	14	0.04	<1	440	8	0.35	<2	1	25	<20
L482000		<1	0.21	10	0.24	27	17	0.03	<1	300	8	0.30	<2	1	22	<20
L482335		<1	0.53	10	1.00	527	901	0.12	37	910	41	2.08	9	9	47	<20
L482336		<1	0.19	10	0.49	59	8	0.04	<1	1130	4	0.33	<2	2	14	<20
L482337		<1	0.16	10	0.40	45	13	0.04	<1	550	8	0.84	<2	1	18	<20
L482338		<1	0.16	10	0.42	44	20	0.04	<1	580	5	0.85	<2	1	12	<20
L482339		<1	0.13	<10	0.72	87	11	0.03	<1	590	3	1.11	<2	2	7	<20
L482340		<1	0.17	10	0.47	42	17	0.03	<1	690	7	0.62	<2	1	11	<20
L482341		<1	0.19	10	0.36	34	22	0.03	1	700	9	1.35	<2	1	21	<20
L482342		<1	0.19	10	0.57	85	2	0.04	2	740	7	3.00	<2	2	14	<20
L482343		<1	0.17	10	0.56	86	2	0.04	2	910	7	1.95	<2	2	18	<20
L482344		<1	0.17	10	0.55	80	1	0.05	2	700	7	2.74	<2	2	20	<20
L482345		<1	0.01	<10	1.46	20	<1	0.03	3	60	<2	0.27	<2	<1	5790	30
L482346		<1	0.18	10	0.54	62	2	0.05	1	770	6	2.42	<2	2	18	<20
L482347		<1	0.19	10	0.62	91	1	0.05	2	780	8	2.87	<2	2	15	<20
L482348		<1	0.17	20	0.87	129	3	0.05	2	840	8	2.05	<2	3	18	<20
L482349		<1	0.18	20	0.78	112	5	0.05	3	750	5	2.03	<2	3	19	<20
L482350		<1	0.16	20	0.79	112	7	0.05	2	740	6	1.66	<2	3	16	<20
L482351		<1	0.18	20	0.91	128	5	0.05	4	680	8	1.93	<2	3	24	<20
L482352		<1	0.20	10	0.74	197	3	0.04	2	760	7	1.64	<2	2	67	<20
L482353		<1	0.23	10	0.80	166	3	0.04	3	750	8	2.08	<2	3	58	<20
L482354		<1	0.25	10	0.83	182	2	0.05	3	670	11	2.87	<2	3	51	<20
L482355		3	0.06	<10	0.02	103	18	0.02	16	60	17	0.11	30	1	35	<20
L482356		<1	0.16	10	0.69	150	3	0.06	2	740	9	3.10	<2	2	39	<20

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Finalized Date: 15-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215400

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Au-ICP21 Au ppm 0.001
L481983		<0.01	<10	<10	10	<10	3	0.257
L481984		<0.01	<10	<10	14	<10	5	0.227
L481985		0.12	<10	<10	53	<10	52	1.060
L481986		<0.01	<10	<10	44	<10	10	0.182
L481987		<0.01	<10	<10	44	<10	13	0.181
L481988		<0.01	<10	<10	41	<10	12	0.145
L481989		<0.01	<10	<10	33	10	9	0.158
L481990		<0.01	<10	<10	43	40	10	0.247
L481991		<0.01	<10	<10	20	<10	7	0.173
L481992		<0.01	<10	<10	15	<10	10	0.384
L481993		<0.01	<10	<10	25	<10	7	0.286
L481994		<0.01	<10	<10	26	<10	13	0.215
L481995		<0.01	<10	10	1	<10	<2	0.005
L481996		<0.01	<10	<10	17	<10	10	0.178
L481997		<0.01	<10	<10	25	<10	15	0.275
L481998		<0.01	<10	<10	13	10	1955	0.250
L481999		<0.01	<10	<10	13	<10	53	0.129
L482000		<0.01	<10	<10	15	<10	34	0.175
L482335		0.15	<10	<10	103	20	161	0.675
L482336		0.01	<10	<10	31	<10	24	0.171
L482337		0.01	<10	<10	36	<10	31	0.244
L482338		0.01	<10	<10	26	<10	22	0.351
L482339		0.01	<10	<10	81	<10	32	0.181
L482340		<0.01	<10	<10	27	<10	23	0.282
L482341		<0.01	<10	<10	20	<10	22	0.242
L482342		0.02	<10	<10	33	<10	37	0.146
L482343		0.02	<10	<10	35	<10	38	0.209
L482344		0.02	<10	<10	38	<10	29	0.074
L482345		0.01	<10	<10	2	<10	2	0.004
L482346		0.02	<10	<10	40	<10	22	0.067
L482347		0.02	<10	<10	41	<10	27	0.116
L482348		0.03	<10	<10	44	<10	44	0.220
L482349		0.03	<10	<10	41	<10	48	0.225
L482350		0.03	<10	<10	42	<10	50	0.082
L482351		0.03	<10	<10	51	<10	54	0.062
L482352		0.01	<10	<10	32	<10	38	0.094
L482353		0.02	<10	<10	40	<10	49	0.089
L482354		0.02	<10	<10	52	<10	39	0.195
L482355		0.01	10	<10	11	<10	17	0.206
L482356		0.01	<10	<10	37	<10	44	0.091

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2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **PAGET MINERALS CORPORATION**
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalized Date: 15-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215400

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
L482357		4.37	0.2	1.42	<2	<10	60	0.5	<2	1.14	<0.5	5	9	247	4.04	10
L482358		2.47	0.2	1.14	<2	<10	<10	<0.5	2	1.31	<0.5	5	9	368	3.56	10
L482359		2.34	0.2	0.90	<2	<10	50	<0.5	<2	1.00	<0.5	6	7	233	3.58	<10
L482360		4.09	<0.2	1.24	<2	<10	80	<0.5	<2	1.06	<0.5	3	7	175	3.59	10
L482361		3.11	<0.2	1.19	<2	<10	30	<0.5	2	1.61	<0.5	4	4	253	3.09	10
L482362		4.19	<0.2	1.11	<2	<10	50	<0.5	<2	1.17	<0.5	5	6	281	3.48	10
L482363		4.49	<0.2	1.03	2	<10	40	<0.5	<2	1.12	<0.5	3	6	207	3.71	10
L482364		2.76	0.2	0.94	<2	<10	30	<0.5	<2	2.44	<0.5	12	3	810	2.74	<10
L482365		0.87	<0.2	0.03	2	<10	<10	<0.5	<2	>25.0	<0.5	<1	<1	2	0.03	<10
L482366		3.98	0.2	1.25	<2	<10	40	0.5	<2	1.49	<0.5	15	4	515	3.56	10
L482367		2.22	0.3	0.83	<2	<10	40	<0.5	<2	1.33	0.5	16	4	1220	2.42	<10
L482368		1.76	<0.2	0.67	<2	<10	60	<0.5	<2	1.66	<0.5	7	2	520	1.93	<10
L482369		3.48	0.2	0.66	<2	<10	30	<0.5	<2	1.51	0.9	6	2	228	2.66	<10
L482370		4.06	0.3	0.98	<2	<10	70	<0.5	<2	1.13	<0.5	9	3	1065	2.01	<10
L482371		4.67	0.3	1.07	<2	<10	120	<0.5	<2	1.50	<0.5	10	3	946	2.55	<10
L482372		3.08	0.2	0.86	<2	<10	40	<0.5	<2	1.91	<0.5	23	3	771	4.88	10
L482373		3.18	<0.2	0.41	2	<10	30	<0.5	<2	1.81	<0.5	19	2	265	4.94	<10
L482374		3.24	<0.2	0.70	2	<10	140	0.5	<2	2.27	<0.5	7	<1	99	3.10	<10
L482375		0.08	1.8	1.59	29	<10	110	0.5	<2	1.76	0.6	16	65	1855	4.03	10
L482376		2.76	0.2	0.52	<2	<10	70	0.5	<2	2.24	<0.5	11	1	475	3.44	<10
L482377		2.37	0.2	0.49	2	<10	50	<0.5	<2	2.28	<0.5	13	1	294	4.14	<10
L482378		1.13	<0.2	0.65	<2	<10	70	<0.5	<2	1.96	<0.5	11	8	470	2.40	<10
L482379		1.57	<0.2	0.82	<2	<10	80	<0.5	<2	1.88	<0.5	4	4	577	1.36	<10
L482380		1.99	0.3	0.94	<2	<10	230	<0.5	<2	2.12	<0.5	5	4	638	1.63	<10
L482381		1.66	<0.2	0.59	<2	<10	90	<0.5	<2	1.88	<0.5	6	2	520	1.70	<10
L482382		1.25	<0.2	0.58	<2	<10	40	<0.5	<2	1.81	<0.5	7	3	290	2.17	<10
L482383		0.80	0.2	0.49	3	<10	30	<0.5	<2	1.08	<0.5	16	2	111	6.31	<10
L482384		2.39	<0.2	1.04	<2	<10	240	0.5	<2	2.35	<0.5	5	4	806	1.61	10
L482385		0.71	<0.2	0.05	<2	<10	<10	<0.5	<2	>25.0	<0.5	1	<1	1	0.04	<10
L482386		2.35	0.2	0.72	2	<10	50	<0.5	<2	2.40	<0.5	6	2	1050	1.40	<10
L482387		2.49	0.5	0.66	2	<10	20	<0.5	<2	3.12	<0.5	15	2	1695	3.28	<10
L482388		1.92	<0.2	0.71	<2	<10	20	<0.5	<2	1.87	<0.5	11	2	961	2.56	<10
L482389		1.66	0.3	0.64	<2	<10	150	<0.5	<2	5.39	<0.5	6	2	1150	2.15	<10
L482390		3.25	0.3	0.88	2	<10	50	<0.5	<2	2.77	<0.5	14	2	1115	4.19	10
L482391		2.37	0.6	1.07	2	<10	110	0.5	<2	1.57	<0.5	10	2	1590	2.78	10

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North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **PAGET MINERALS CORPORATION**
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalized Date: 15-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215400

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
L482357		<1	0.21	20	0.95	225	3	0.07	4	770	14	2.20	2	3	56	<20
L482358		<1	0.22	20	0.79	197	3	0.07	2	770	8	2.92	<2	2	60	<20
L482359		<1	0.16	10	0.73	166	55	0.05	3	700	6	3.07	<2	2	57	<20
L482360		1	0.17	10	0.89	211	9	0.05	1	750	7	2.00	<2	2	49	<20
L482361		<1	0.20	10	0.78	210	14	0.04	2	710	8	2.19	<2	2	55	<20
L482362		<1	0.18	10	0.76	173	5	0.04	1	690	6	2.97	<2	2	49	<20
L482363		<1	0.16	10	0.75	174	3	0.05	2	740	9	2.99	<2	2	50	<20
L482364		<1	0.16	10	0.61	232	150	0.04	1	580	7	2.27	<2	1	98	<20
L482365		<1	<0.01	<10	1.32	18	<1	0.03	2	20	<2	0.03	<2	<1	4960	20
L482366		1	0.23	10	0.86	188	22	0.04	1	910	7	3.11	2	2	55	<20
L482367		<1	0.15	10	0.52	138	103	0.03	1	540	9	2.22	<2	1	45	<20
L482368		<1	0.16	10	0.39	151	45	0.03	2	500	2	1.78	<2	1	57	<20
L482369		1	0.25	10	0.44	162	39	0.04	<1	800	5	2.66	<2	1	63	<20
L482370		<1	0.20	10	0.75	149	92	0.04	2	800	6	1.48	<2	2	40	<20
L482371		<1	0.18	10	0.93	208	52	0.04	1	800	7	2.09	2	2	52	<20
L482372		<1	0.27	10	0.98	254	65	0.04	1	800	7	5.21	2	3	80	<20
L482373		<1	0.21	10	0.39	210	80	0.03	<1	650	5	5.79	4	1	75	<20
L482374		<1	0.22	20	0.70	357	22	0.03	<1	1390	5	1.81	3	3	116	<20
L482375		<1	0.52	20	0.84	363	154	0.07	16	730	20	1.93	9	6	74	<20
L482376		<1	0.26	20	0.58	327	20	0.03	<1	1350	7	3.08	<2	2	100	<20
L482377		<1	0.20	10	0.58	277	39	0.03	<1	720	9	4.41	4	1	68	<20
L482378		<1	0.16	20	0.63	247	54	0.03	4	1110	8	2.19	2	2	51	<20
L482379		<1	0.14	10	0.61	210	25	0.04	1	650	5	0.85	2	1	45	<20
L482380		<1	0.14	10	0.67	238	31	0.04	4	820	5	0.91	2	2	68	<20
L482381		<1	0.13	10	0.35	221	46	0.04	2	720	5	1.48	3	1	51	<20
L482382		<1	0.11	10	0.37	197	31	0.05	<1	540	5	1.89	3	1	47	<20
L482383		<1	0.13	10	0.29	145	17	0.03	<1	560	12	7.46	3	1	41	<20
L482384		<1	0.18	10	0.78	265	41	0.05	1	870	5	0.90	2	2	79	<20
L482385		<1	0.01	<10	1.53	29	<1	0.02	<1	40	<2	0.10	3	<1	5000	20
L482386		<1	0.18	10	0.40	268	41	0.04	1	870	7	1.07	3	2	73	<20
L482387		<1	0.22	10	0.40	368	84	0.04	2	830	13	3.56	4	3	66	<20
L482388		<1	0.16	10	0.39	211	34	0.04	1	840	6	2.33	4	2	41	<20
L482389		<1	0.15	10	0.55	576	56	0.03	1	620	5	1.52	2	2	95	<20
L482390		<1	0.17	10	0.61	319	282	0.04	<1	570	3	4.08	2	2	98	<20
L482391		1	0.15	10	0.80	221	69	0.04	2	730	8	1.68	<2	2	46	<20

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalized Date: 15-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215400

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Au-ICP21 Au ppm 0.001
L482357		0.02	<10	<10	49	<10	32	0.118
L482358		0.01	<10	<10	43	<10	25	0.138
L482359		0.01	<10	<10	36	<10	21	0.084
L482360		0.02	<10	<10	47	<10	26	0.081
L482361		0.02	<10	<10	39	<10	22	0.112
L482362		0.01	<10	<10	40	<10	20	0.120
L482363		0.02	<10	<10	45	<10	21	0.099
L482364		0.01	<10	<10	29	<10	21	0.115
L482365		<0.01	<10	<10	1	<10	<2	0.002
L482366		0.02	<10	<10	39	<10	22	0.123
L482367		<0.01	<10	<10	16	<10	52	0.172
L482368		<0.01	<10	<10	14	<10	23	0.080
L482369		<0.01	<10	<10	17	<10	76	0.078
L482370		0.01	<10	<10	31	<10	20	0.212
L482371		0.02	<10	<10	32	<10	20	0.242
L482372		0.03	<10	<10	40	<10	17	0.142
L482373		0.01	<10	<10	13	<10	16	0.073
L482374		0.02	<10	<10	28	<10	40	0.161
L482375		0.05	<10	<10	58	<10	67	0.236
L482376		0.01	<10	<10	17	<10	24	0.185
L482377		0.01	<10	<10	14	<10	25	0.069
L482378		0.02	<10	<10	48	<10	29	0.083
L482379		0.01	<10	<10	22	<10	19	0.122
L482380		0.01	<10	<10	31	<10	26	0.114
L482381		0.01	<10	<10	15	<10	19	0.086
L482382		0.01	<10	<10	34	<10	17	0.068
L482383		0.01	<10	<10	20	<10	16	0.097
L482384		0.02	<10	<10	42	<10	25	0.213
L482385		0.01	<10	<10	1	<10	<2	0.002
L482386		0.01	<10	<10	22	<10	16	0.183
L482387		0.02	<10	<10	26	<10	22	0.351
L482388		0.02	<10	<10	32	<10	16	0.193
L482389		0.01	<10	<10	24	<10	14	0.288
L482390		0.02	<10	<10	34	<10	18	0.272
L482391		0.01	<10	<10	43	<10	25	0.464

ALS Minerals
ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **PAGET MINERALS CORPORATION**
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalized Date: 18-NOV-2011
Account: PAGMIN

CERTIFICATE TR11215404

Project: Ball Creek
P.O. No.:
This report is for 103 Drill Core samples submitted to our lab in Terrace, BC, Canada on 8-OCT-2011.
The following have access to data associated with this certificate:

SONIA JEYACHANDRAN	DAVID VOLKERT	CHRIS WELDON

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **PAGET MINERALS CORPORATION**
ATTN: SONIA JEYACHANDRAN
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **PAGET MINERALS CORPORATION**
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VANCOUVER BC V6E 4H1

Finalized Date: 18-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215404

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
L482232		2.94	0.3	1.49	<2	<10	180	<0.5	<2	0.24	<0.5	2	1	346	2.98	10
L482233		2.94	0.4	1.52	<2	<10	160	<0.5	<2	0.26	<0.5	2	1	288	3.22	10
L482234		3.77	0.4	1.65	<2	<10	160	0.5	<2	0.25	<0.5	2	1	360	3.33	10
L482235		0.07	3.7	1.70	40	<10	120	<0.5	<2	1.00	1.2	18	58	9280	4.53	10
L482236		5.17	0.3	1.55	<2	<10	160	<0.5	<2	0.25	<0.5	5	1	380	3.27	10
L482237		4.78	0.2	1.52	2	<10	110	<0.5	<2	0.26	<0.5	3	1	256	3.57	10
L482238		4.75	0.3	1.60	2	<10	80	0.5	<2	0.19	<0.5	3	1	349	3.03	10
L482239		4.90	0.8	1.10	2	<10	370	<0.5	<2	0.43	<0.5	6	2	2560	1.87	<10
L482240		3.51	0.8	0.87	2	<10	120	<0.5	<2	1.30	<0.5	5	3	2570	1.64	<10
L482241		4.35	0.9	2.11	2	<10	210	0.6	<2	0.28	<0.5	6	30	593	4.84	10
L482242		6.09	0.4	1.71	2	<10	160	0.5	<2	0.31	<0.5	6	17	390	4.53	10
L482243		7.17	0.4	1.68	7	<10	150	0.6	<2	0.34	<0.5	7	7	591	4.12	10
L482244		6.12	0.6	1.75	<2	<10	290	0.5	<2	0.26	<0.5	6	4	444	3.47	10
L482245		0.87	6.4	0.12	<2	<10	<10	<0.5	<2	>25.0	<0.5	<1	<1	5	0.10	<10
L482246		6.01	0.6	1.62	6	<10	300	0.5	<2	0.27	<0.5	5	2	491	3.49	10
L482247		6.55	0.4	1.65	<2	<10	170	<0.5	<2	0.31	<0.5	5	6	450	3.67	10
L482248		5.86	0.3	1.61	4	<10	470	0.5	<2	0.28	<0.5	4	3	395	3.91	10
L482249		7.32	<0.2	1.56	6	<10	410	<0.5	<2	0.28	<0.5	4	3	351	3.60	10
L482250		5.71	0.6	1.87	5	<10	290	0.7	<2	0.18	<0.5	9	2	1130	3.27	10
L482251		6.61	1.1	1.90	4	<10	140	0.7	<2	0.15	<0.5	8	2	1625	3.66	10
L482252		3.90	0.3	1.56	<2	<10	140	0.5	<2	0.24	<0.5	4	3	1000	2.33	10
L482253		4.07	0.4	1.39	4	<10	120	0.5	<2	0.25	<0.5	5	3	996	2.15	10
L482254		5.15	1.5	1.42	2	<10	570	0.5	<2	0.21	<0.5	4	2	1635	2.44	10
L482255		0.07	3.7	1.70	33	<10	130	<0.5	<2	0.99	1.1	17	57	9290	4.53	10
L482256		6.87	1.4	1.45	2	<10	160	0.5	<2	0.49	<0.5	6	3	3170	2.26	10
L482257		8.16	0.9	1.56	<2	<10	170	0.5	<2	0.45	<0.5	6	4	2550	2.10	10
L482258		7.02	0.6	1.55	2	<10	140	0.5	<2	0.90	<0.5	7	3	1890	2.23	10
L482259		5.35	1.3	1.43	<2	<10	170	0.5	<2	0.74	<0.5	7	3	2610	1.71	10
L482260		6.64	0.7	1.45	2	<10	100	0.5	<2	0.38	<0.5	5	3	2050	1.79	10
L482261		6.88	4.8	1.51	3	<10	120	0.5	<2	0.26	<0.5	4	4	1060	2.44	10
L482262		6.76	1.0	1.48	2	<10	180	0.5	<2	0.43	<0.5	5	3	3100	2.41	10
L482263		6.17	1.3	1.38	2	<10	110	0.5	<2	0.63	<0.5	9	3	3400	1.98	10
L482264		7.30	1.6	1.44	4	<10	80	0.5	<2	0.92	<0.5	8	3	3730	1.91	10
L482265		0.65	6.2	0.11	<2	<10	10	<0.5	<2	>25.0	<0.5	1	<1	17	0.09	<10
L482266		5.02	0.7	1.46	<2	<10	120	<0.5	<2	0.40	<0.5	5	3	1595	2.47	10
L482267		9.82	1.1	1.63	<2	<10	180	0.6	<2	0.86	<0.5	7	5	1540	2.48	10
L482268		5.02	0.7	1.52	<2	<10	150	0.6	<2	0.54	<0.5	7	3	3440	1.84	10
L482269		7.47	1.1	1.49	3	<10	140	0.6	<2	0.71	0.5	9	3	2690	2.25	10
L482270		7.06	0.7	1.57	2	<10	80	0.6	<2	0.59	<0.5	8	3	2110	2.19	10
L482271		3.74	0.5	1.53	<2	<10	120	0.5	<2	0.42	<0.5	9	4	2510	2.21	10

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **PAGET MINERALS CORPORATION**
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalized Date: 18-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215404

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
L482232		<1	0.15	10	0.94	228	56	0.05	<1	1070	3	0.02	<2	3	18	<20
L482233		<1	0.14	10	1.03	218	39	0.06	<1	1040	5	0.06	<2	3	20	<20
L482234		1	0.16	10	1.05	213	23	0.05	<1	1070	5	0.03	<2	3	21	<20
L482235		<1	0.51	10	1.03	512	875	0.12	34	870	41	2.14	5	9	50	<20
L482236		<1	0.14	10	0.95	236	23	0.05	<1	1020	6	0.07	<2	3	22	<20
L482237		1	0.15	10	0.97	202	7	0.06	<1	1040	5	0.07	<2	3	23	<20
L482238		<1	0.17	10	0.95	192	12	0.05	<1	1070	9	0.14	<2	3	20	<20
L482239		<1	0.11	30	0.56	208	23	0.06	<1	1020	12	0.19	<2	2	20	<20
L482240		<1	0.08	40	0.50	306	61	0.07	<1	780	10	0.29	<2	2	29	<20
L482241		1	0.21	20	1.37	314	18	0.05	5	1090	8	0.03	<2	4	23	<20
L482242		<1	0.14	20	1.18	308	11	0.06	1	1090	9	0.05	<2	4	24	<20
L482243		<1	0.16	20	1.06	291	21	0.05	<1	1020	13	0.05	<2	4	24	<20
L482244		<1	0.19	10	0.93	284	12	0.05	<1	1020	9	0.02	<2	3	26	<20
L482245		<1	<0.01	<10	1.34	26	<1	0.02	<1	50	<2	0.14	<2	<1	5770	20
L482246		<1	0.18	20	0.81	308	21	0.04	<1	1000	8	0.01	<2	3	27	<20
L482247		1	0.19	20	1.04	223	9	0.05	<1	1020	4	0.03	<2	3	27	<20
L482248		1	0.20	20	0.95	221	18	0.05	<1	1030	5	0.02	<2	3	31	<20
L482249		<1	0.18	10	0.95	216	12	0.05	<1	1020	3	0.02	<2	3	24	<20
L482250		1	0.17	20	0.82	235	67	0.03	<1	890	7	0.03	<2	3	18	<20
L482251		<1	0.16	20	0.99	242	92	0.03	<1	830	8	0.07	<2	2	16	<20
L482252		<1	0.18	20	1.01	224	23	0.04	<1	900	4	0.08	<2	2	18	<20
L482253		1	0.16	20	0.89	174	26	0.04	<1	950	4	0.21	<2	2	18	<20
L482254		1	0.16	20	0.88	191	54	0.04	<1	850	5	0.13	<2	2	21	<20
L482255		<1	0.51	10	1.02	512	889	0.11	34	870	42	2.16	5	9	49	<20
L482256		<1	0.18	20	0.99	227	27	0.04	1	910	8	0.30	<2	2	25	<20
L482257		<1	0.22	20	1.03	214	21	0.04	1	920	3	0.19	<2	2	22	<20
L482258		<1	0.19	20	1.01	295	20	0.04	<1	830	4	0.20	<2	2	31	<20
L482259		<1	0.21	20	0.92	217	15	0.04	1	880	7	0.36	<2	2	30	<20
L482260		<1	0.21	20	0.90	175	28	0.03	<1	870	7	0.13	<2	2	19	<20
L482261		1	0.18	20	0.92	182	39	0.04	1	940	5	0.05	<2	3	17	<20
L482262		<1	0.19	30	0.95	202	30	0.04	1	940	5	0.22	<2	2	20	<20
L482263		<1	0.21	20	0.92	217	22	0.03	1	840	7	0.45	<2	2	26	<20
L482264		<1	0.20	20	1.01	325	11	0.04	<1	780	7	0.52	<2	2	42	<20
L482265		<1	<0.01	<10	1.39	28	<1	0.02	<1	40	<2	0.15	<2	<1	5570	20
L482266		<1	0.18	30	0.99	186	27	0.04	1	830	6	0.11	<2	2	25	<20
L482267		<1	0.21	30	1.12	278	8	0.04	<1	940	6	0.15	<2	3	50	<20
L482268		<1	0.21	20	1.02	244	21	0.03	1	790	6	0.24	<2	3	27	<20
L482269		<1	0.24	20	0.95	305	20	0.03	<1	880	6	0.50	<2	2	34	<20
L482270		<1	0.21	20	1.05	250	9	0.04	1	960	7	0.34	<2	3	28	<20
L482271		<1	0.23	30	0.97	225	19	0.04	<1	950	5	0.16	<2	3	17	<20

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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VANCOUVER BC V6E 4H1

Finalized Date: 18-NOV-2011
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Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215404

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
	Analyte	Ti	Tl	U	V	W	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2	0.001
L482232		0.02	<10	<10	61	<10	38	0.199
L482233		0.04	<10	<10	72	<10	37	0.199
L482234		0.03	<10	<10	68	<10	47	0.119
L482235		0.15	<10	<10	102	10	161	0.649
L482236		0.03	<10	<10	66	<10	42	0.140
L482237		0.03	<10	<10	72	<10	39	0.028
L482238		0.03	<10	<10	61	<10	34	0.072
L482239		<0.01	<10	<10	47	<10	29	0.429
L482240		<0.01	<10	<10	39	<10	27	0.818
L482241		0.05	<10	<10	78	<10	54	0.127
L482242		0.05	<10	<10	72	<10	60	0.095
L482243		0.08	<10	<10	65	<10	56	0.138
L482244		0.03	<10	<10	54	<10	49	0.233
L482245		<0.01	<10	10	<1	<10	<2	0.006
L482246		0.02	<10	<10	43	<10	46	0.236
L482247		0.04	<10	<10	63	<10	41	0.122
L482248		0.03	<10	<10	59	<10	38	0.268
L482249		0.03	<10	<10	60	<10	39	0.091
L482250		0.01	<10	<10	36	<10	44	0.276
L482251		0.01	<10	<10	40	<10	44	0.604
L482252		0.01	<10	<10	42	<10	39	0.206
L482253		0.01	<10	<10	32	<10	33	0.309
L482254		0.01	<10	<10	36	<10	36	0.831
L482255		0.15	<10	<10	101	10	156	0.720
L482256		0.01	<10	<10	40	<10	40	0.839
L482257		0.01	<10	<10	43	<10	43	0.537
L482258		0.01	<10	<10	49	<10	46	0.464
L482259		0.01	<10	<10	29	<10	43	0.383
L482260		0.01	<10	<10	36	<10	41	0.439
L482261		0.02	<10	<10	41	10	39	0.621
L482262		0.01	<10	<10	48	<10	43	0.750
L482263		0.01	<10	<10	35	<10	41	0.710
L482264		0.01	<10	<10	30	<10	31	0.818
L482265		<0.01	<10	10	<1	<10	<2	0.002
L482266		0.02	<10	<10	47	<10	41	0.581
L482267		0.02	<10	<10	52	<10	47	0.333
L482268		0.01	<10	<10	29	<10	46	0.608
L482269		0.02	<10	<10	35	<10	41	0.425
L482270		0.02	<10	<10	41	<10	52	0.392
L482271		0.02	<10	<10	42	<10	44	0.526

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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VANCOUVER BC V6E 4H1

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CERTIFICATE OF ANALYSIS TR11215404

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
L482272		3.32	0.4	1.54	<2	<10	190	0.5	<2	0.44	<0.5	9	4	1615	2.78	10
L482273		3.20	0.9	1.51	2	<10	100	0.5	<2	0.38	<0.5	18	4	2840	3.09	10
L482274		3.33	0.3	1.52	2	<10	130	0.5	<2	0.29	<0.5	9	4	1070	2.30	10
L482275		0.07	1.7	1.22	15	<10	120	<0.5	<2	0.68	<0.5	7	30	3430	3.29	<10
L482276		5.84	0.5	1.60	<2	<10	130	0.5	<2	0.36	<0.5	10	4	1785	2.67	10
L482277		7.02	0.3	1.56	<2	<10	150	0.5	<2	0.32	<0.5	14	4	1495	2.61	10
L482278		6.66	0.4	1.51	<2	<10	150	0.5	<2	0.40	<0.5	10	4	1360	2.37	10
L482279		6.15	0.4	1.43	<2	<10	120	0.5	<2	0.30	<0.5	10	5	1225	2.29	10
L482280		6.14	0.7	1.44	<2	<10	150	0.5	<2	0.28	<0.5	12	5	1310	2.43	10
L482281		7.67	1.0	1.49	<2	<10	270	0.5	<2	0.63	<0.5	14	4	2190	2.42	10
L482282		7.24	0.5	1.46	2	<10	190	0.5	<2	0.63	0.5	13	4	2280	2.38	10
L482283		7.28	0.3	1.52	<2	<10	160	0.5	<2	0.52	<0.5	14	4	1785	1.89	10
L482285		0.84	5.8	0.14	3	<10	10	<0.5	<2	>25.0	<0.5	1	<1	16	0.07	<10
L482284		6.82	1.0	1.50	2	<10	210	0.6	<2	0.44	<0.5	16	3	2050	1.81	10
L482286		5.75	0.4	1.58	<2	<10	90	0.7	<2	0.56	<0.5	15	3	1535	2.40	10
L482287		7.13	0.3	1.61	<2	<10	70	0.7	<2	0.74	0.6	11	3	929	2.34	10
L482288		5.54	0.6	1.76	<2	<10	80	0.8	<2	0.65	0.6	13	3	1185	2.47	10
L482289		7.78	0.8	1.54	2	<10	80	0.5	<2	1.18	<0.5	9	4	1765	2.48	10
L482290		7.59	0.8	1.66	<2	<10	120	0.5	<2	1.25	<0.5	8	4	1735	2.69	10
L482291		5.90	0.9	1.22	<2	<10	70	0.5	<2	0.93	1.0	18	3	2140	2.42	<10
L482292		5.43	0.2	1.52	<2	<10	70	0.5	<2	0.97	<0.5	9	3	1075	1.95	10
L482293		7.85	1.0	1.44	<2	<10	50	0.5	<2	1.20	<0.5	13	3	3200	2.46	10
L482294		6.12	0.7	1.06	<2	<10	170	<0.5	<2	2.05	<0.5	8	3	1615	2.36	<10
L482295		0.07	3.5	1.69	34	<10	120	<0.5	<2	0.92	0.9	19	56	9060	4.43	10
L482296		8.30	0.5	1.39	<2	<10	100	<0.5	<2	0.83	<0.5	8	3	1465	3.00	10
L482297		7.27	<0.2	1.21	<2	<10	120	<0.5	<2	0.92	<0.5	5	5	411	2.43	10
L482298		6.36	0.3	1.28	<2	<10	150	<0.5	<2	0.81	<0.5	6	5	480	2.82	10
L482299		6.77	0.2	1.29	<2	<10	120	<0.5	<2	0.83	<0.5	5	3	227	3.05	10
L482300		7.94	<0.2	1.32	<2	<10	240	<0.5	<2	0.97	<0.5	7	3	310	2.82	10
L482301		8.71	0.3	0.68	<2	<10	220	<0.5	<2	1.81	<0.5	6	2	651	1.95	<10
L482302		7.90	0.2	1.26	<2	<10	180	<0.5	<2	1.13	<0.5	4	4	443	2.19	10
L482303		8.68	1.4	1.28	<2	<10	370	<0.5	<2	1.23	<0.5	10	4	2060	2.18	10
L482304		7.37	0.7	1.34	<2	<10	250	<0.5	<2	1.23	<0.5	9	4	1380	2.35	10
L482305		0.81	<0.2	0.03	<2	<10	<10	<0.5	<2	>25.0	<0.5	1	<1	6	0.04	<10
L482306		7.37	0.5	1.33	<2	<10	80	<0.5	<2	1.20	<0.5	4	4	635	2.54	10
L482307		5.07	0.6	1.26	<2	<10	100	<0.5	<2	1.07	<0.5	5	3	1465	2.38	10
L482308		3.17	0.4	1.17	<2	<10	60	<0.5	<2	1.24	<0.5	6	3	912	2.20	<10
L482309		5.67	0.3	1.39	<2	<10	110	<0.5	<2	1.50	<0.5	5	4	659	2.64	10
L482310		3.56	0.2	1.38	<2	<10	140	<0.5	<2	1.27	<0.5	4	4	583	3.19	10
L482311		4.64	0.2	1.37	<2	<10	110	<0.5	<2	1.14	<0.5	4	3	633	2.31	10

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2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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CERTIFICATE OF ANALYSIS TR11215404

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
L482272		1	0.21	30	0.99	267	17	0.04	1	930	8	0.08	<2	2	21	<20
L482273		<1	0.20	20	1.05	275	28	0.04	<1	920	5	0.37	<2	3	20	<20
L482274		<1	0.20	30	1.02	220	11	0.04	<1	880	5	0.03	<2	2	18	<20
L482275		<1	0.10	<10	0.55	425	277	0.08	28	500	22	0.42	2	4	38	<20
L482276		1	0.21	30	1.04	257	19	0.04	1	940	7	0.09	<2	3	20	<20
L482277		<1	0.22	20	1.04	353	13	0.05	<1	930	7	0.10	<2	3	20	<20
L482278		<1	0.21	20	0.96	269	13	0.04	<1	910	6	0.09	<2	3	24	<20
L482279		1	0.19	20	0.97	318	12	0.04	<1	950	6	0.06	<2	3	18	<20
L482280		<1	0.18	20	0.97	375	23	0.04	<1	910	7	0.20	<2	3	17	<20
L482281		<1	0.23	20	0.98	443	24	0.05	1	910	8	0.34	<2	3	35	<20
L482282		<1	0.22	20	0.96	452	16	0.05	1	850	5	0.13	<2	3	32	<20
L482283		<1	0.22	20	1.01	472	9	0.04	1	850	6	0.12	<2	3	25	<20
L482285		<1	0.01	<10	1.55	25	<1	0.02	<1	60	2	0.11	<2	<1	5270	20
L482284		<1	0.24	20	0.93	481	12	0.04	1	950	6	0.20	<2	3	25	<20
L482286		<1	0.23	20	1.09	349	15	0.04	1	910	4	0.22	<2	3	23	<20
L482287		<1	0.22	20	1.17	318	6	0.04	<1	910	5	0.28	<2	3	26	<20
L482288		1	0.23	20	1.27	294	5	0.04	<1	960	8	0.32	<2	3	22	<20
L482289		1	0.24	20	1.02	326	17	0.04	<1	870	5	0.33	<2	3	38	<20
L482290		<1	0.24	20	1.05	337	13	0.04	<1	1010	5	0.46	<2	3	45	<20
L482291		<1	0.21	10	0.76	234	12	0.02	7	850	15	1.52	4	2	42	<20
L482292		<1	0.23	20	1.07	327	4	0.03	2	840	3	0.33	2	3	46	<20
L482293		1	0.20	10	0.97	275	13	0.03	2	970	4	0.94	4	2	45	<20
L482294		<1	0.18	20	0.70	326	15	0.03	2	980	6	1.30	2	2	62	<20
L482295		<1	0.51	10	1.01	518	882	0.10	35	910	39	2.12	6	9	47	<20
L482296		<1	0.18	20	1.05	339	11	0.04	1	920	5	0.61	2	3	30	<20
L482297		<1	0.18	20	0.95	287	8	0.05	2	880	3	0.15	2	3	37	<20
L482298		<1	0.17	20	1.01	303	4	0.05	1	990	4	0.44	2	3	34	<20
L482299		<1	0.19	20	0.99	290	5	0.05	1	1000	5	0.28	<2	3	35	<20
L482300		<1	0.20	20	0.96	468	1	0.05	1	1030	4	0.36	<2	3	41	<20
L482301		<1	0.23	10	0.68	428	8	0.04	1	900	5	0.68	3	2	99	<20
L482302		<1	0.18	20	0.99	243	2	0.04	1	910	4	0.09	2	3	53	<20
L482303		1	0.19	20	0.97	242	10	0.04	2	920	6	0.49	3	3	54	<20
L482304		<1	0.18	20	1.05	264	10	0.04	1	870	4	0.76	2	3	54	<20
L482305		<1	<0.01	<10	1.48	18	<1	0.02	1	50	<2	0.05	3	<1	4830	20
L482306		<1	0.20	10	1.00	245	2	0.04	1	930	6	0.64	3	3	50	<20
L482307		<1	0.20	10	0.94	205	5	0.04	1	860	5	1.00	3	2	50	<20
L482308		<1	0.18	10	0.88	210	2	0.04	2	1140	5	0.84	3	2	50	<20
L482309		1	0.21	10	1.02	238	3	0.04	1	880	6	0.96	3	2	65	<20
L482310		<1	0.21	10	1.00	238	4	0.04	<1	950	3	0.17	2	3	49	<20
L482311		<1	0.23	20	0.99	216	3	0.04	1	970	2	0.17	2	3	42	<20

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2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **PAGET MINERALS CORPORATION**
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalized Date: 18-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215404

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
	Analyte	Ti	Tl	U	V	W	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2	0.001
L482272		0.02	<10	<10	55	<10	45	0.227
L482273		0.02	<10	<10	47	<10	49	0.443
L482274		0.02	<10	<10	45	<10	43	0.087
L482275		0.11	<10	<10	50	<10	54	1.045
L482276		0.02	<10	<10	48	<10	50	0.230
L482277		0.03	<10	<10	51	<10	44	0.255
L482278		0.02	<10	<10	42	<10	47	0.231
L482279		0.02	<10	<10	44	<10	42	0.180
L482280		0.02	<10	<10	36	<10	47	0.264
L482281		0.02	<10	<10	43	<10	47	0.498
L482282		0.02	<10	<10	48	<10	52	0.303
L482283		0.02	<10	<10	40	<10	54	0.236
L482285		<0.01	<10	10	<1	<10	<2	0.002
L482284		0.01	<10	<10	29	<10	49	0.449
L482286		0.02	<10	<10	45	<10	64	0.186
L482287		0.02	<10	<10	41	<10	51	0.204
L482288		0.02	<10	<10	41	<10	57	0.289
L482289		0.02	<10	<10	48	<10	31	0.379
L482290		0.02	<10	<10	49	<10	35	0.370
L482291		0.02	<10	<10	20	<10	83	0.615
L482292		0.03	<10	<10	43	<10	38	0.354
L482293		0.03	<10	<10	35	<10	35	0.842
L482294		0.02	<10	<10	24	<10	29	0.959
L482295		0.15	<10	<10	100	10	155	0.630
L482296		0.03	<10	<10	47	<10	29	0.458
L482297		0.04	<10	<10	51	<10	22	0.116
L482298		0.04	<10	<10	48	<10	25	0.137
L482299		0.04	<10	<10	54	<10	26	0.078
L482300		0.05	<10	<10	51	<10	28	0.130
L482301		0.02	<10	<10	21	<10	19	0.250
L482302		0.04	<10	<10	46	<10	24	0.139
L482303		0.05	<10	<10	41	<10	26	0.606
L482304		0.06	<10	<10	45	<10	26	0.374
L482305		0.01	<10	<10	1	<10	<2	0.002
L482306		0.04	<10	<10	49	<10	24	0.163
L482307		0.03	<10	<10	43	<10	20	0.351
L482308		0.03	<10	<10	37	<10	19	0.250
L482309		0.02	<10	<10	49	<10	21	0.205
L482310		0.03	<10	<10	57	<10	23	0.179
L482311		0.04	<10	<10	54	<10	24	0.188

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **PAGET MINERALS CORPORATION**
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalized Date: 18-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215404

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
L482312		4.32	0.2	1.42	<2	<10	160	0.5	<2	1.24	<0.5	3	4	285	2.59	10
L482313		4.05	0.4	1.27	<2	<10	200	<0.5	<2	0.99	<0.5	6	4	901	2.04	10
L482314		5.05	0.2	1.39	<2	<10	180	0.5	<2	0.68	<0.5	4	5	594	2.85	10
L482315		0.07	1.7	1.43	28	<10	130	<0.5	<2	1.73	0.6	16	60	1825	3.96	10
L482317		3.08	0.3	1.21	<2	<10	70	<0.5	<2	1.62	<0.5	4	3	1065	1.88	10
L482318		4.45	0.3	1.53	2	<10	140	<0.5	<2	1.40	<0.5	4	4	855	2.58	10
L482319		4.92	0.6	1.44	<2	<10	80	<0.5	<2	1.22	<0.5	6	4	1405	2.01	10
L482320		4.86	1.1	1.37	<2	<10	110	<0.5	<2	1.35	<0.5	9	4	3140	1.96	10
L482321		4.04	0.8	1.34	<2	<10	100	0.5	<2	1.52	<0.5	10	10	2320	2.07	10
L482322		3.80	1.2	1.18	<2	<10	180	0.5	<2	3.66	<0.5	7	3	2500	1.87	<10
L482316		5.44	0.3	1.32	2	<10	100	<0.5	<2	1.20	<0.5	4	4	615	2.59	10
L482323		4.84	0.7	1.44	<2	<10	70	<0.5	<2	1.27	<0.5	9	4	1880	1.92	10
L482324		4.95	0.3	1.41	<2	<10	130	<0.5	<2	1.30	<0.5	6	4	1015	2.43	10
L482325		0.81	<0.2	0.04	<2	<10	<10	<0.5	<2	>25.0	<0.5	<1	<1	5	0.04	<10
L482326		3.95	0.6	1.42	<2	<10	90	0.5	<2	1.40	<0.5	4	3	1170	2.38	10
L482327		5.00	0.4	1.47	3	<10	90	0.5	<2	1.37	<0.5	4	7	623	3.67	10
L482328		4.51	0.3	1.40	<2	<10	90	0.5	2	1.13	<0.5	3	5	474	3.72	10
L482329		2.80	0.3	1.33	4	<10	130	0.5	<2	1.99	<0.5	4	4	503	3.37	10
L482330		4.80	0.4	1.41	2	<10	140	0.5	2	1.82	<0.5	5	4	529	3.18	10
L482331		4.44	0.7	1.36	<2	<10	320	<0.5	<2	1.66	<0.5	4	4	747	3.15	10
L482332		4.82	0.3	1.35	<2	<10	300	<0.5	2	1.58	<0.5	4	5	551	3.15	10
L482333		3.39	0.3	1.34	<2	<10	180	<0.5	<2	1.24	<0.5	3	4	586	2.99	10
L482334		2.68	0.6	1.36	<2	<10	80	<0.5	<2	1.07	<0.5	6	5	1250	2.55	10

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **PAGET MINERALS CORPORATION**
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalized Date: 18-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215404

Sample Description	Method Analyte Units LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
L482312		<1	0.21	20	1.07	253	48	0.05	2	1000	6	0.35	2	3	44	<20
L482313		<1	0.19	20	1.01	229	10	0.05	1	940	5	0.30	2	2	46	<20
L482314		<1	0.21	20	1.11	207	4	0.05	1	1090	3	0.10	2	3	48	<20
L482315		<1	0.48	20	0.81	358	147	0.06	15	720	20	1.85	8	6	72	<20
L482317		<1	0.22	20	0.80	238	3	0.04	2	970	4	0.61	3	2	48	<20
L482318		1	0.20	20	1.07	260	3	0.04	2	1000	3	0.22	3	3	44	<20
L482319		<1	0.22	20	1.00	230	7	0.04	1	1010	4	0.34	3	2	36	<20
L482320		<1	0.22	10	0.98	212	11	0.03	2	960	6	0.66	4	2	49	<20
L482321		<1	0.24	10	1.03	237	16	0.03	2	1010	5	0.75	<2	3	60	<20
L482322		<1	0.20	20	0.84	420	31	0.03	2	870	8	0.83	3	2	92	<20
L482316		1	0.20	20	0.98	222	2	0.04	<1	1020	4	0.43	<2	2	42	<20
L482323		<1	0.22	20	1.05	250	6	0.04	<1	1060	4	0.45	2	2	46	<20
L482324		<1	0.20	20	1.07	269	7	0.04	1	1020	4	0.28	4	3	50	<20
L482325		1	<0.01	<10	1.31	18	<1	0.02	<1	40	<2	0.05	<2	<1	5300	20
L482326		<1	0.20	20	1.02	278	34	0.04	1	1000	5	0.28	2	2	43	<20
L482327		<1	0.23	20	1.06	281	29	0.04	2	980	6	0.20	<2	3	48	<20
L482328		<1	0.23	20	1.03	253	5	0.04	1	960	5	0.13	<2	3	34	<20
L482329		<1	0.21	20	0.98	361	11	0.04	1	970	7	0.40	<2	2	49	<20
L482330		<1	0.21	20	1.00	347	9	0.04	1	960	5	0.32	<2	2	51	<20
L482331		<1	0.19	20	1.00	301	15	0.04	1	980	6	0.22	<2	2	71	<20
L482332		<1	0.19	20	1.03	297	5	0.05	1	1020	6	0.16	<2	2	63	<20
L482333		<1	0.19	20	1.03	272	16	0.04	<1	1030	6	0.12	<2	3	45	<20
L482334		<1	0.21	20	1.02	268	34	0.04	1	930	6	0.34	<2	3	39	<20

ALS Minerals
ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalized Date: 18-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215404

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
	Analyte	Ti	Tl	U	V	W	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2	0.001
L482312		0.04	<10	<10	52	<10	27	0.079
L482313		0.03	<10	<10	44	<10	27	0.204
L482314		0.04	<10	<10	56	<10	27	0.160
L482315		0.05	<10	<10	56	<10	67	0.228
L482317		0.02	<10	<10	30	<10	21	0.346
L482318		0.03	<10	<10	56	<10	27	0.273
L482319		0.03	<10	<10	41	<10	23	0.390
L482320		0.03	<10	<10	34	<10	21	1.140
L482321		0.04	<10	<10	36	<10	25	0.663
L482322		0.02	<10	<10	23	<10	22	0.793
L482316		0.03	<10	<10	49	<10	26	0.196
L482323		0.03	<10	<10	37	<10	27	0.592
L482324		0.04	<10	<10	53	<10	25	0.332
L482325		0.01	<10	<10	1	<10	<2	0.004
L482326		0.03	<10	<10	44	<10	27	0.379
L482327		0.03	<10	<10	57	<10	31	0.176
L482328		0.02	<10	<10	61	<10	29	0.191
L482329		0.03	<10	<10	50	<10	30	0.149
L482330		0.02	<10	<10	48	<10	32	0.152
L482331		0.01	<10	<10	57	<10	30	0.258
L482332		0.03	<10	<10	56	<10	31	0.158
L482333		0.03	<10	<10	54	<10	32	0.189
L482334		0.03	<10	<10	50	<10	38	0.268

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2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **PAGET MINERALS CORPORATION**
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalized Date: 23-NOV-2011
Account: PAGMIN

CERTIFICATE TR11215401

Project: Ball Creek

P.O. No.:

This report is for 116 Drill Core samples submitted to our lab in Terrace, BC, Canada on 8-OCT-2011.

The following have access to data associated with this certificate:

SONIA JEYACHANDRAN	DAVID VOLKERT	CHRIS WELDON

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE

To: **PAGET MINERALS CORPORATION**
ATTN: SONIA JEYACHANDRAN
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

ALS Minerals

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VANCOUVER BC V6E 4H1

Finalized Date: 23-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215401

Sample Description	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
L482116	0.91	<0.2	0.04	<2	<10	10	<0.5	<2	>25.0	<0.5	1	<1	3	0.04	<10
L482117	3.68	0.6	1.29	4	<10	240	<0.5	<2	0.21	<0.5	3	16	420	3.58	10
L482118	5.65	1.0	0.50	<2	<10	160	<0.5	2	0.14	<0.5	2	2	254	3.25	<10
L482119	1.72	0.7	0.78	2	<10	80	<0.5	<2	0.13	<0.5	1	3	271	2.37	<10
L482120	4.38	1.5	0.73	2	<10	110	<0.5	<2	0.13	<0.5	1	1	306	2.44	<10
L482121	4.37	1.0	0.88	<2	<10	80	<0.5	<2	0.08	<0.5	3	2	291	2.27	<10
L482122	5.82	0.8	0.95	<2	<10	120	<0.5	<2	0.08	<0.5	5	1	525	2.45	<10
L482123	6.43	0.6	0.94	<2	<10	130	<0.5	<2	0.25	<0.5	9	2	933	2.37	10
L482124	6.38	0.5	0.96	<2	<10	100	<0.5	<2	0.26	<0.5	9	1	787	2.21	<10
L482125	0.08	1.7	1.17	14	<10	120	<0.5	<2	0.67	<0.5	7	29	3160	3.14	<10
L482126	6.24	0.2	0.90	<2	<10	90	<0.5	<2	0.17	<0.5	5	2	310	2.47	10
L482127	4.63	0.4	0.95	<2	<10	380	<0.5	<2	0.13	<0.5	6	1	397	2.21	<10
L482128	5.55	0.3	0.93	<2	<10	70	<0.5	<2	0.12	<0.5	2	4	194	2.38	10
L482129	5.59	0.5	1.03	<2	<10	90	<0.5	<2	0.16	<0.5	7	1	650	2.10	10
L482130	6.01	0.2	0.91	<2	<10	140	<0.5	<2	0.09	<0.5	3	2	323	2.30	10
L482131	5.66	0.4	1.03	<2	<10	140	<0.5	<2	0.10	<0.5	3	1	390	2.44	10
L482132	6.07	0.4	0.89	2	<10	80	<0.5	<2	0.07	<0.5	2	2	402	2.28	<10
L482133	5.19	0.4	0.91	2	<10	120	<0.5	<2	0.08	<0.5	2	1	334	2.24	<10
L482134	5.87	0.6	1.13	<2	<10	140	<0.5	<2	0.11	<0.5	3	1	390	2.36	10
L482135	0.08	0.2	0.96	3	<10	70	<0.5	<2	0.60	<0.5	7	27	19	1.93	<10
L482136	4.83	0.4	1.04	<2	<10	130	<0.5	<2	0.11	<0.5	3	4	273	2.63	10
L482137	5.80	0.4	0.99	<2	<10	110	<0.5	<2	0.08	<0.5	4	2	433	1.98	<10
L482138	6.01	0.3	1.04	<2	<10	110	<0.5	<2	0.11	<0.5	3	1	322	2.15	<10
L482139	5.62	0.9	1.14	<2	<10	200	<0.5	<2	0.08	<0.5	6	2	807	2.28	<10
L482140	4.43	0.7	1.07	<2	<10	140	<0.5	<2	0.08	<0.5	2	1	411	2.11	<10
L482141	6.99	0.6	1.17	<2	<10	100	<0.5	<2	0.08	<0.5	3	2	484	2.18	10
L482142	5.20	0.5	1.10	<2	<10	220	<0.5	<2	0.05	<0.5	3	1	369	2.33	10
L482143	6.07	0.4	0.95	<2	<10	130	<0.5	<2	0.07	<0.5	6	2	465	2.05	10
L482144	6.17	0.7	1.07	<2	<10	110	<0.5	<2	0.26	<0.5	16	2	1540	1.86	<10
L482145	0.08	3.7	1.70	38	<10	130	<0.5	11	0.98	1.1	18	56	8980	4.54	10
L482146	5.96	0.8	0.98	<2	<10	110	<0.5	<2	0.03	<0.5	3	2	467	1.79	<10
L482147	4.18	0.7	1.00	<2	<10	120	<0.5	<2	0.03	<0.5	4	1	290	1.66	<10
L482148	3.69	0.8	0.94	<2	<10	130	<0.5	<2	0.04	<0.5	2	1	360	2.02	<10
L482149	3.89	0.6	0.99	2	<10	110	<0.5	<2	0.02	<0.5	1	1	273	1.69	<10
L482150	5.17	0.4	1.02	<2	<10	250	<0.5	<2	0.03	<0.5	2	1	315	1.51	<10
L482151	4.55	0.3	1.02	<2	<10	80	<0.5	<2	0.06	<0.5	2	4	207	1.08	<10
L482152	5.39	0.6	0.99	<2	<10	110	<0.5	<2	0.05	<0.5	2	2	306	1.29	<10
L482153	1.72	0.5	0.83	4	<10	230	<0.5	<2	0.01	<0.5	2	1	277	1.70	<10
L482154	3.15	0.8	1.10	<2	<10	70	<0.5	<2	0.03	<0.5	3	1	465	2.02	<10
L482155	0.08	0.2	0.97	5	<10	70	<0.5	<2	0.60	<0.5	7	28	20	1.98	<10

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **PAGET MINERALS CORPORATION**
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalized Date: 23-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215401

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
L482116		1	0.01	<10	1.39	20	<1	0.04	<1	40	<2	0.09	<2	<1	5250	20
L482117		<1	0.23	20	0.71	159	26	0.05	1	880	25	0.12	<2	3	39	<20
L482118		<1	0.23	10	0.22	46	80	0.06	<1	620	14	0.46	<2	1	43	<20
L482119		<1	0.15	10	0.45	83	33	0.05	<1	680	8	0.18	<2	2	30	<20
L482120		<1	0.18	20	0.28	57	72	0.06	<1	520	11	0.17	<2	1	38	<20
L482121		<1	0.13	10	0.41	88	19	0.05	<1	500	9	0.25	<2	1	20	<20
L482122		<1	0.12	10	0.51	107	14	0.05	<1	540	9	0.52	<2	1	15	<20
L482123		<1	0.12	20	0.60	148	34	0.05	<1	530	7	0.92	<2	2	22	<20
L482124		<1	0.13	20	0.61	199	36	0.05	<1	560	9	0.82	<2	2	22	<20
L482125		<1	0.10	<10	0.52	423	266	0.09	25	500	23	0.39	3	4	36	<20
L482126		<1	0.11	10	0.62	184	10	0.06	<1	570	9	0.38	<2	2	17	<20
L482127		<1	0.12	10	0.55	161	27	0.06	<1	550	8	0.38	<2	2	19	<20
L482128		<1	0.12	10	0.59	150	9	0.05	<1	560	8	0.08	<2	2	14	<20
L482129		<1	0.13	20	0.60	140	16	0.05	<1	510	8	0.59	<2	1	18	<20
L482130		<1	0.12	10	0.58	123	10	0.05	<1	510	7	0.47	<2	2	13	<20
L482131		<1	0.13	10	0.57	132	21	0.05	<1	580	8	0.20	<2	1	14	<20
L482132		<1	0.12	10	0.46	104	12	0.05	<1	430	6	0.22	<2	1	13	<20
L482133		<1	0.12	10	0.44	114	17	0.05	<1	450	8	0.09	<2	1	17	<20
L482134		<1	0.11	10	0.52	128	46	0.05	<1	530	11	0.20	<2	2	20	<20
L482135		<1	0.06	<10	0.44	296	4	0.06	18	460	4	0.04	<2	3	28	<20
L482136		1	0.11	10	0.55	145	16	0.06	<1	520	8	0.13	<2	2	18	<20
L482137		<1	0.11	10	0.53	119	18	0.05	<1	500	8	0.28	<2	2	17	<20
L482138		<1	0.12	10	0.60	123	29	0.06	<1	510	7	0.17	<2	2	17	<20
L482139		<1	0.11	10	0.56	120	56	0.05	<1	490	10	0.43	<2	1	17	<20
L482140		<1	0.14	20	0.48	104	39	0.05	<1	540	11	0.10	<2	1	29	<20
L482141		<1	0.12	20	0.56	112	91	0.04	<1	460	11	0.24	<2	1	19	<20
L482142		<1	0.14	10	0.52	112	30	0.05	<1	480	9	0.28	<2	1	20	<20
L482143		<1	0.13	10	0.48	101	24	0.05	<1	500	7	0.46	<2	1	20	<20
L482144		<1	0.14	10	0.61	224	27	0.05	<1	500	10	0.73	<2	1	23	<20
L482145		<1	0.53	10	1.00	523	847	0.12	31	880	41	2.06	6	9	48	<20
L482146		<1	0.12	10	0.40	98	65	0.04	<1	420	21	0.15	<2	1	13	<20
L482147		<1	0.12	10	0.41	121	54	0.04	<1	470	24	0.06	<2	1	15	<20
L482148		<1	0.11	20	0.39	86	123	0.04	<1	560	20	0.19	<2	1	18	<20
L482149		<1	0.13	20	0.37	80	59	0.05	<1	430	22	0.08	<2	1	17	<20
L482150		<1	0.12	10	0.48	98	46	0.04	<1	400	15	0.22	<2	1	15	<20
L482151		<1	0.10	10	0.50	101	135	0.03	<1	450	9	0.06	<2	1	8	<20
L482152		<1	0.11	20	0.49	94	159	0.03	<1	470	13	0.13	<2	1	9	<20
L482153		<1	0.12	10	0.32	107	60	0.03	<1	400	11	0.06	<2	1	15	<20
L482154		<1	0.13	20	0.44	99	107	0.04	<1	500	11	0.15	<2	1	19	<20
L482155		<1	0.06	<10	0.45	302	4	0.06	18	470	4	0.07	<2	3	28	<20

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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VANCOUVER BC V6E 4H1

Finalized Date: 23-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215401

Sample Description / Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Au-ICP21
Analyte	Ti	Tl	U	V	W	Zn	Ag	Au
Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
LOR	0.01	10	10	1	10	2	1	0.001
L482116	<0.01	<10	10	1	<10	<2		0.004
L482117	0.03	<10	<10	50	<10	30		0.084
L482118	<0.01	<10	<10	37	<10	8		0.152
L482119	<0.01	<10	<10	40	<10	18		0.118
L482120	<0.01	<10	<10	23	<10	14		0.419
L482121	0.01	<10	<10	27	<10	19		0.134
L482122	0.01	<10	<10	27	<10	23		0.172
L482123	0.02	<10	<10	31	<10	27		0.196
L482124	0.03	<10	<10	29	<10	25		0.251
L482125	0.11	<10	<10	48	<10	49		0.944
L482126	0.04	<10	<10	38	<10	28		0.065
L482127	0.01	<10	<10	33	<10	26		0.103
L482128	0.02	<10	<10	37	<10	24		0.098
L482129	0.01	<10	<10	29	<10	27		0.155
L482130	0.01	<10	<10	33	<10	24		0.116
L482131	0.01	<10	<10	34	<10	24		0.164
L482132	0.01	<10	<10	36	<10	20		0.130
L482133	0.01	<10	<10	34	<10	22		0.133
L482134	0.03	<10	<10	32	<10	25		0.181
L482135	0.10	<10	<10	42	10	32		0.001
L482136	0.03	<10	<10	42	<10	26		0.073
L482137	0.02	<10	<10	29	<10	22		0.105
L482138	0.02	<10	<10	32	<10	22		0.106
L482139	0.01	<10	<10	25	<10	23		0.371
L482140	0.01	<10	<10	28	<10	20		0.239
L482141	0.01	<10	<10	27	<10	32		0.162
L482142	0.01	<10	<10	31	<10	23		0.162
L482143	0.01	<10	<10	29	<10	21		0.167
L482144	0.01	<10	<10	26	<10	40		0.364
L482145	0.14	<10	<10	99	20	146		0.765
L482146	<0.01	<10	<10	20	<10	32		0.306
L482147	<0.01	<10	<10	23	<10	29		0.319
L482148	<0.01	<10	<10	24	<10	28		0.261
L482149	<0.01	<10	<10	25	<10	22		0.298
L482150	<0.01	<10	<10	24	<10	23		0.159
L482151	<0.01	<10	<10	19	<10	19		0.133
L482152	<0.01	<10	<10	26	<10	18		0.257
L482153	<0.01	<10	<10	21	<10	20		0.260
L482154	<0.01	<10	<10	26	<10	23		0.326
L482155	0.10	<10	<10	43	10	33		0.002

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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VANCOUVER BC V6E 4H1

Finalized Date: 23-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215401

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
L482156		4.62	0.7	1.26	<2	<10	120	<0.5	<2	0.07	<0.5	6	1	772	2.26	10
L482157		3.87	1.0	0.99	<2	<10	120	<0.5	<2	0.08	<0.5	9	8	1255	1.83	<10
L482158		3.54	1.3	1.39	2	<10	110	<0.5	<2	0.07	<0.5	4	1	617	2.41	10
L482159		3.55	1.1	1.31	<2	<10	90	<0.5	<2	0.11	<0.5	7	1	1175	2.28	10
L482160		3.12	1.4	1.35	2	<10	100	<0.5	<2	0.10	<0.5	6	1	1125	2.05	10
L482161		3.71	1.2	1.34	<2	<10	90	<0.5	<2	0.06	<0.5	4	2	782	2.39	10
L482162		3.13	0.9	1.48	<2	<10	90	<0.5	<2	0.06	<0.5	4	1	659	2.46	10
L482163		3.71	0.7	1.43	<2	<10	120	<0.5	<2	0.19	<0.5	6	2	1140	2.47	10
L482164		4.12	0.8	1.21	<2	<10	110	<0.5	<2	0.18	<0.5	6	1	1115	2.27	10
L482165		0.07	>100	1.06	76	<10	80	<0.5	2	0.60	29.8	9	38	75	2.82	10
L482166		3.83	0.9	1.13	<2	<10	180	<0.5	<2	0.10	<0.5	4	3	497	2.61	10
L482167		3.53	0.7	1.10	<2	<10	120	<0.5	<2	0.16	<0.5	6	1	878	2.64	10
L482168		1.66	1.0	1.11	<2	<10	90	<0.5	<2	0.16	<0.5	7	1	1175	2.66	10
L482169		2.20	1.0	1.20	3	<10	180	0.5	<2	0.10	<0.5	4	1	475	2.98	10
L482170		3.12	0.9	1.42	<2	<10	70	<0.5	<2	0.20	<0.5	5	1	694	3.31	10
L482171		3.58	1.2	1.44	<2	<10	90	<0.5	<2	0.16	<0.5	8	1	926	2.44	10
L482172		2.90	1.2	1.58	<2	<10	80	0.7	<2	0.21	<0.5	33	1	1245	2.70	10
L482173		2.70	1.0	1.51	2	<10	80	0.7	<2	0.31	<0.5	39	1	1325	3.17	10
L482174		2.70	1.2	1.61	<2	<10	100	0.8	<2	0.41	0.9	33	1	2050	3.26	10
L482175		0.70	<0.2	0.04	<2	<10	<10	<0.5	<2	>25.0	<0.5	1	<1	5	0.04	<10
L482176		3.43	1.1	1.47	<2	<10	50	0.6	<2	0.73	<0.5	13	1	2080	2.14	10
L482177		1.15	1.4	1.82	<2	<10	40	0.8	<2	0.23	<0.5	14	1	2910	2.37	10
L482178		1.92	4.9	1.73	3	<10	220	0.8	<2	3.11	1.3	22	1	2560	2.10	10
L482179		4.94	2.2	1.42	<2	<10	60	0.5	<2	1.18	<0.5	13	1	2690	1.96	10
L482180		2.80	1.2	1.42	2	<10	80	0.5	<2	0.35	0.8	15	3	1420	2.91	10
L482181		3.99	2.1	1.34	<2	<10	80	0.5	<2	0.82	0.5	11	1	1230	2.16	10
L482182		4.19	0.9	1.34	2	<10	70	0.5	<2	1.41	<0.5	10	2	1090	1.75	10
L482183		3.81	1.6	1.41	2	<10	90	0.6	<2	0.83	<0.5	16	1	1665	2.02	10
L482184		3.54	1.9	1.57	2	<10	70	0.7	<2	1.16	0.8	20	1	2660	2.92	10
L482185		0.08	2.1	1.49	28	<10	120	<0.5	3	1.82	0.8	17	62	1855	4.14	10
L482186		2.93	1.5	1.59	2	<10	100	0.7	<2	0.75	0.7	21	1	2010	2.88	10
L482187		2.50	3.6	1.51	2	<10	70	0.6	<2	1.22	0.5	33	1	3440	2.84	10
L482188		2.17	1.4	1.52	2	<10	80	0.6	<2	1.47	0.8	19	1	1870	2.86	<10
L482189		1.27	1.1	1.06	2	<10	140	0.5	<2	1.98	1.1	18	1	1510	2.35	<10
L482190		1.45	1.2	1.14	2	<10	90	0.5	<2	2.29	<0.5	17	1	1065	2.60	<10
L482191		2.91	1.1	1.06	<2	<10	80	0.5	<2	1.68	<0.5	29	1	1405	2.44	<10
L482192		4.14	1.4	1.23	<2	<10	60	<0.5	<2	1.38	<0.5	21	1	1925	2.23	<10
L482193		3.95	2.1	0.95	6	<10	90	<0.5	<2	1.85	<0.5	22	1	1730	2.37	<10
L482194		4.61	1.8	1.40	2	<10	210	0.5	<2	1.97	<0.5	26	2	2560	2.38	10
L482195		0.87	0.2	0.02	4	<10	<10	<0.5	<2	>25.0	<0.5	1	1	4	0.03	<10

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **PAGET MINERALS CORPORATION**
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalized Date: 23-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215401

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
L482156		<1	0.15	20	0.59	142	78	0.04	<1	500	10	0.61	<2	2	13	<20
L482157		<1	0.13	20	0.48	175	96	0.04	<1	400	10	0.45	<2	1	13	<20
L482158		<1	0.17	20	0.60	97	125	0.05	<1	680	17	0.36	<2	2	25	<20
L482159		<1	0.16	20	0.64	96	71	0.05	<1	730	11	1.16	<2	2	15	<20
L482160		<1	0.14	10	0.74	103	62	0.04	<1	700	10	0.93	<2	2	12	<20
L482161		<1	0.15	20	0.62	102	368	0.05	<1	720	14	0.53	<2	2	18	<20
L482162		<1	0.16	20	0.66	99	136	0.04	<1	710	14	0.67	<2	3	25	<20
L482163		<1	0.17	20	0.77	143	76	0.05	<1	810	9	0.95	<2	2	18	<20
L482164		<1	0.15	10	0.67	142	90	0.05	<1	790	10	0.83	<2	2	18	<20
L482165		2	0.15	10	0.43	330	431	0.09	27	410	891	1.08	145	3	57	<20
L482166		<1	0.15	20	0.51	147	144	0.05	<1	810	11	0.37	<2	2	22	<20
L482167		<1	0.13	10	0.64	132	90	0.05	<1	830	10	1.07	<2	2	18	<20
L482168		<1	0.14	20	0.65	129	83	0.06	<1	890	9	1.11	<2	2	21	<20
L482169		<1	0.15	20	0.60	150	98	0.05	<1	910	10	0.44	<2	2	23	<20
L482170		1	0.13	10	0.92	178	66	0.05	<1	1100	9	1.01	<2	2	14	<20
L482171		<1	0.16	20	0.91	191	97	0.05	<1	870	8	0.61	<2	2	13	<20
L482172		<1	0.18	20	0.88	733	64	0.05	<1	840	10	0.88	<2	2	17	<20
L482173		<1	0.19	30	0.92	374	64	0.04	<1	920	11	1.77	<2	3	19	<20
L482174		<1	0.19	20	1.01	412	59	0.05	1	960	12	1.66	<2	3	27	<20
L482175		<1	<0.01	<10	1.80	39	<1	0.03	<1	40	<2	0.10	<2	<1	4930	20
L482176		<1	0.14	30	1.06	403	183	0.05	<1	730	14	0.88	<2	2	24	<20
L482177		<1	0.13	30	1.16	295	127	0.04	1	730	11	0.77	<2	2	16	<20
L482178		<1	0.20	20	1.22	784	166	0.05	1	790	12	0.88	<2	2	68	<20
L482179		<1	0.15	20	1.05	304	131	0.05	<1	850	11	0.93	<2	2	39	<20
L482180		<1	0.18	30	0.96	302	51	0.05	<1	870	7	0.43	<2	3	20	<20
L482181		<1	0.16	20	1.02	301	130	0.07	<1	770	14	1.06	<2	2	22	<20
L482182		<1	0.15	20	1.04	347	95	0.06	<1	840	10	0.66	<2	2	37	<20
L482183		<1	0.15	20	1.09	249	107	0.05	<1	770	9	1.00	<2	2	24	<20
L482184		<1	0.14	30	1.18	351	90	0.06	<1	850	17	1.99	<2	2	40	<20
L482185		<1	0.51	20	0.83	367	151	0.07	14	710	23	1.89	6	6	75	<20
L482186		<1	0.14	20	1.23	275	52	0.04	2	730	12	1.58	<2	2	24	<20
L482187		<1	0.13	20	1.20	324	100	0.04	<1	750	10	1.68	<2	2	31	<20
L482188		<1	0.14	20	1.19	375	68	0.04	<1	900	10	1.38	<2	2	38	<20
L482189		<1	0.15	20	1.14	480	56	0.04	<1	900	9	1.15	<2	2	63	<20
L482190		1	0.14	20	0.93	490	86	0.04	<1	990	10	1.52	<2	2	54	<20
L482191		<1	0.16	20	0.89	441	61	0.04	<1	880	6	1.45	<2	2	48	<20
L482192		<1	0.16	20	0.97	363	113	0.04	<1	970	6	1.02	<2	2	38	<20
L482193		<1	0.15	20	0.86	493	76	0.04	<1	920	6	1.30	<2	2	57	<20
L482194		1	0.16	20	1.00	469	96	0.04	<1	900	7	1.02	<2	2	60	<20
L482195		1	<0.01	<10	1.71	30	<1	0.01	<1	40	<2	0.07	<2	<1	4510	20

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Finalized Date: 23-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215401

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Ag-OG46 Ag ppm 1	Au-ICP21 Au ppm 0.001
L482156		0.01	<10	<10	28	<10	28		0.261
L482157		<0.01	<10	<10	21	<10	29		0.355
L482158		0.01	<10	<10	34	<10	24		0.405
L482159		0.01	<10	<10	34	<10	21		0.239
L482160		0.01	<10	<10	33	<10	20		0.326
L482161		0.01	<10	<10	39	<10	21		0.378
L482162		0.01	<10	<10	42	<10	21		0.205
L482163		0.02	<10	<10	44	<10	33		0.175
L482164		0.01	<10	<10	38	<10	29		0.229
L482165		0.08	<10	<10	55	30	2720	104	4.91
L482166		0.01	<10	<10	40	<10	28		0.312
L482167		0.02	<10	<10	42	<10	27		0.174
L482168		0.02	<10	<10	45	<10	25		0.266
L482169		0.02	<10	<10	46	<10	35		0.236
L482170		0.02	<10	<10	55	<10	32		0.162
L482171		0.01	<10	<10	43	<10	33		0.266
L482172		0.01	<10	<10	41	<10	59		0.312
L482173		0.02	<10	<10	40	<10	68		0.183
L482174		0.02	<10	<10	49	<10	90		0.191
L482175		<0.01	<10	10	<1	<10	<2		0.002
L482176		0.01	<10	<10	38	<10	54		0.295
L482177		0.01	<10	<10	40	<10	66		0.409
L482178		0.01	<10	<10	38	20	104		0.481
L482179		0.01	<10	<10	43	<10	47		0.438
L482180		0.01	<10	<10	51	<10	73		0.237
L482181		0.01	<10	<10	50	<10	50		0.266
L482182		0.01	<10	<10	51	<10	40		0.290
L482183		0.01	<10	<10	49	<10	41		0.279
L482184		0.01	<10	<10	55	<10	64		0.441
L482185		0.04	<10	<10	57	<10	64		0.217
L482186		0.01	<10	<10	53	<10	62		0.251
L482187		<0.01	<10	<10	50	10	54		0.432
L482188		0.01	<10	<10	53	<10	59		0.233
L482189		<0.01	<10	<10	33	<10	46		0.210
L482190		0.01	<10	<10	41	<10	38		0.280
L482191		<0.01	<10	<10	38	<10	35		0.228
L482192		0.01	<10	<10	41	<10	36		0.337
L482193		<0.01	<10	<10	30	<10	34		0.318
L482194		0.01	<10	<10	41	<10	53		0.472
L482195		<0.01	<10	10	<1	<10	2		0.002

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CERTIFICATE OF ANALYSIS TR11215401

Sample Description	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
L482196	4.30	0.7	1.39	2	<10	270	<0.5	<2	1.12	<0.5	8	2	1205	2.56	10
L482197	3.03	0.8	1.34	3	<10	110	0.5	<2	1.26	<0.5	11	1	885	3.22	<10
L482198	3.65	0.3	1.20	2	<10	140	<0.5	<2	0.72	<0.5	6	4	845	2.64	10
L482199	2.90	0.4	1.28	<2	<10	170	<0.5	<2	0.81	<0.5	7	1	694	2.75	10
L482200	4.66	0.5	1.35	3	<10	200	<0.5	<2	1.00	<0.5	9	1	946	2.67	10
L482201	4.97	0.8	1.55	<2	<10	80	0.5	<2	0.91	<0.5	12	1	665	2.96	10
L482202	4.12	0.4	1.31	<2	<10	120	<0.5	<2	1.19	<0.5	7	1	184	3.38	10
L482203	3.96	0.6	1.53	2	<10	140	0.5	<2	1.18	<0.5	8	1	343	3.54	10
L482204	4.51	0.9	1.56	2	<10	140	0.5	<2	1.34	<0.5	12	1	656	3.53	10
L482205	0.08	1.7	1.29	14	<10	120	<0.5	<2	0.73	<0.5	7	31	3300	3.51	<10
L482206	5.13	1.4	1.57	2	<10	350	0.5	<2	2.32	<0.5	10	1	608	3.23	<10
L482207	4.44	0.9	1.56	2	<10	120	0.5	<2	1.51	<0.5	14	1	1020	3.44	10
L482208	4.75	0.8	1.59	2	<10	100	0.5	<2	1.52	<0.5	10	1	834	3.41	10
L482209	4.71	0.6	0.99	<2	<10	570	<0.5	<2	2.37	<0.5	8	1	894	3.40	<10
L482210	4.65	0.9	1.11	<2	<10	120	0.5	<2	2.02	<0.5	16	1	1755	3.67	<10
L482211	4.80	0.5	0.74	<2	<10	370	0.5	<2	1.76	<0.5	11	1	667	3.33	<10
L482212	4.25	0.3	0.83	<2	<10	490	0.6	<2	1.79	<0.5	6	1	287	3.16	<10
L482213	4.69	0.3	1.35	<2	<10	150	<0.5	<2	1.36	<0.5	8	1	404	3.69	10
L482214	4.34	0.5	1.39	<2	<10	140	0.5	<2	1.42	<0.5	9	1	390	3.32	<10
L482215	0.89	<0.2	0.03	3	<10	10	<0.5	<2	>25.0	<0.5	<1	1	3	0.04	<10
L482216	4.86	0.4	1.47	2	<10	170	0.5	<2	1.94	<0.5	6	1	211	3.80	<10
L482217	3.70	0.4	1.42	<2	<10	140	0.5	<2	2.20	<0.5	7	1	308	3.93	10
L482218	4.58	0.3	1.31	2	<10	420	0.5	<2	2.38	<0.5	7	1	269	3.53	<10
L482219	3.93	0.3	1.34	<2	<10	160	0.5	<2	1.79	<0.5	6	1	357	3.05	<10
L482220	4.38	0.5	1.68	<2	<10	170	0.5	<2	1.31	<0.5	12	1	620	4.16	10
L482221	4.58	0.4	1.63	<2	<10	200	0.5	<2	1.27	<0.5	10	1	475	4.08	10
L482222	4.52	0.6	1.58	<2	<10	110	0.5	<2	1.42	<0.5	15	1	567	4.11	10
L482223	4.23	1.0	1.74	2	<10	180	0.5	<2	2.52	<0.5	18	1	655	4.22	10
L482224	4.14	0.7	1.30	<2	<10	120	0.5	<2	1.42	<0.5	17	1	615	3.15	10
L482225	0.07	3.7	1.78	35	<10	120	<0.5	<2	1.04	1.1	18	58	9530	4.55	10
L482226	4.24	0.5	1.33	<2	<10	250	0.5	<2	1.06	<0.5	14	1	603	3.07	10
L482227	3.83	0.2	1.28	<2	<10	140	0.5	<2	1.32	<0.5	8	1	364	3.23	10
L482228	4.52	0.5	1.41	<2	<10	140	0.5	<2	1.24	<0.5	9	1	478	3.06	10
L482229	4.49	0.4	1.32	<2	<10	100	0.5	<2	1.52	<0.5	7	1	408	2.97	10
L482230	3.52	0.4	1.42	<2	<10	90	0.5	<2	1.02	<0.5	7	1	479	3.10	10
L482231	2.46	0.7	1.50	4	<10	60	0.5	<2	1.84	<0.5	7	1	864	2.72	10

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CERTIFICATE OF ANALYSIS TR11215401

Sample Description	Method Analyte Units LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
L482196		<1	0.18	20	1.08	363	69	0.06	<1	990	4	0.51	<2	2	45	<20
L482197		<1	0.19	20	1.02	339	49	0.05	<1	1030	8	1.46	<2	2	37	<20
L482198		<1	0.14	20	1.02	268	37	0.04	<1	1000	3	0.53	<2	2	23	<20
L482199		<1	0.14	20	1.13	286	13	0.04	<1	1090	3	0.43	<2	2	28	<20
L482200		<1	0.13	30	1.16	288	17	0.04	<1	1150	4	0.46	<2	2	29	<20
L482201		<1	0.14	20	1.26	327	20	0.04	<1	1030	7	0.59	<2	2	28	<20
L482202		<1	0.15	20	0.99	434	17	0.05	<1	1070	7	0.37	<2	3	41	<20
L482203		<1	0.17	20	1.20	538	6	0.05	<1	1100	6	0.88	<2	3	47	<20
L482204		<1	0.19	20	1.15	442	57	0.05	<1	1050	11	1.16	<2	3	46	<20
L482205		<1	0.10	<10	0.59	438	283	0.09	27	510	21	0.43	3	4	38	<20
L482206		<1	0.18	20	1.13	571	97	0.04	<1	1040	11	1.03	<2	3	64	<20
L482207		<1	0.18	20	1.16	443	104	0.04	<1	1100	6	0.94	<2	3	49	<20
L482208		<1	0.15	20	1.22	508	32	0.05	<1	1090	6	0.45	<2	3	42	<20
L482209		<1	0.19	10	1.00	527	13	0.05	<1	1030	3	0.48	<2	3	85	<20
L482210		<1	0.20	20	0.95	515	60	0.04	<1	1150	4	1.53	<2	3	59	<20
L482211		1	0.23	10	0.91	460	37	0.05	<1	1110	5	0.77	<2	3	76	<20
L482212		<1	0.23	10	0.82	441	17	0.04	<1	1130	3	0.51	<2	3	70	<20
L482213		<1	0.14	20	1.06	459	12	0.07	<1	1140	8	0.58	<2	3	44	<20
L482214		<1	0.16	20	1.07	413	18	0.05	<1	1140	10	0.74	<2	3	37	<20
L482215		<1	<0.01	<10	1.27	30	<1	0.02	<1	40	<2	0.09	<2	<1	5330	20
L482216		<1	0.16	20	1.07	543	30	0.06	<1	1240	8	0.55	<2	3	60	<20
L482217		<1	0.19	20	0.93	529	25	0.06	<1	1250	6	0.62	<2	3	81	<20
L482218		<1	0.20	20	0.98	508	15	0.06	<1	1230	6	0.62	<2	3	99	<20
L482219		<1	0.20	20	1.10	493	46	0.05	<1	1180	4	0.52	<2	3	59	<20
L482220		<1	0.17	30	1.39	434	24	0.06	<1	1200	5	1.38	<2	3	43	<20
L482221		<1	0.20	20	1.31	412	13	0.06	<1	1250	6	1.34	<2	4	41	<20
L482222		<1	0.23	20	1.20	420	14	0.06	<1	1250	8	2.26	<2	4	53	<20
L482223		<1	0.21	20	1.34	650	17	0.06	<1	1220	11	1.87	<2	4	70	<20
L482224		1	0.20	20	0.97	368	32	0.05	<1	1230	7	2.26	<2	3	38	<20
L482225		<1	0.52	10	1.05	524	784	0.12	33	900	39	3.38	6	9	48	<20
L482226		1	0.17	20	1.00	345	134	0.06	<1	1020	6	1.11	<2	3	36	<20
L482227		1	0.15	20	0.96	421	38	0.06	<1	1080	6	0.49	<2	3	41	<20
L482228		<1	0.17	20	1.02	372	126	0.06	<1	1040	6	0.65	<2	3	48	<20
L482229		1	0.17	20	0.95	332	54	0.05	<1	1020	5	0.67	<2	3	38	<20
L482230		<1	0.19	20	1.08	314	48	0.05	<1	1040	4	0.66	<2	3	34	<20
L482231		<1	0.19	20	1.16	435	131	0.04	<1	1020	5	0.48	<2	3	55	<20

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Sample Description / Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Au-ICP21
Analyte	Ti	Tl	U	V	W	Zn	Ag	Au
Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
LOR	0.01	10	10	1	10	2	1	0.001
L482196	0.02	<10	<10	48	<10	46		0.189
L482197	0.02	<10	<10	41	<10	40		0.145
L482198	0.02	<10	<10	46	<10	38		0.183
L482199	0.02	<10	<10	49	<10	43		0.143
L482200	0.02	<10	<10	53	<10	44		0.194
L482201	0.02	<10	<10	51	<10	64		0.118
L482202	0.02	<10	<10	65	<10	45		0.045
L482203	0.02	<10	<10	65	<10	50		0.035
L482204	0.03	<10	<10	56	<10	44		0.106
L482205	0.12	<10	<10	51	<10	53		1.035
L482206	0.03	<10	<10	48	<10	44		0.101
L482207	0.02	<10	<10	58	<10	47		0.174
L482208	0.02	<10	<10	61	<10	47		0.142
L482209	0.01	<10	<10	40	<10	47		0.373
L482210	0.01	<10	<10	41	<10	41		0.184
L482211	0.01	<10	<10	43	<10	32		0.112
L482212	0.01	<10	<10	42	<10	33		0.031
L482213	0.03	<10	<10	66	<10	45		0.070
L482214	0.03	<10	<10	58	<10	39		0.092
L482215	<0.01	<10	10	<1	<10	<2		0.001
L482216	0.03	<10	<10	68	<10	42		0.057
L482217	0.02	<10	<10	72	<10	38		0.065
L482218	0.03	<10	<10	63	<10	37		0.056
L482219	0.02	<10	<10	46	<10	38		0.061
L482220	0.04	<10	<10	63	<10	36		0.086
L482221	0.06	<10	<10	69	<10	37		0.061
L482222	0.05	<10	<10	66	<10	36		0.085
L482223	0.05	<10	<10	68	<10	42		0.100
L482224	0.07	<10	<10	54	<10	29		0.104
L482225	0.16	<10	<10	105	20	161		0.524
L482226	0.14	<10	<10	62	<10	30		0.062
L482227	0.12	<10	<10	71	<10	38		0.085
L482228	0.05	<10	<10	62	<10	35		0.076
L482229	0.03	<10	<10	58	<10	31		0.062
L482230	0.05	<10	<10	63	<10	34		0.060
L482231	0.02	<10	<10	61	<10	35		0.144

ALS Minerals
ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **PAGET MINERALS CORPORATION**
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

Finalized Date: 17-NOV-2011
Account: PAGMIN

CERTIFICATE TR11215403

Project: Ball Creek
P.O. No.:
This report is for 20 Drill Core samples submitted to our lab in Terrace, BC, Canada on 8-OCT-2011.
The following have access to data associated with this certificate:

SONIA JEYACHANDRAN	DAVID VOLKERT	CHRIS WELDON

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41a	High Grade Aqua Regia ICP-AES	ICP-AES

To: **PAGET MINERALS CORPORATION**
ATTN: SONIA JEYACHANDRAN
1160 - 1040 W. GEORGIA ST.
VANCOUVER BC V6E 4H1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

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Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215403

Sample Description	Method	WEI-21	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.02	1	0.05	10	50	5	10	0.05	5	5	5	5	0.05	50	5
L481963		1.82	1	1.52	<10	470	<5	<10	0.22	<5	<5	11	317	3.69	<50	<5
L481964		4.93	<1	1.03	10	140	<5	<10	0.05	<5	6	<5	420	2.58	<50	<5
L481965		0.08	3	1.83	30	160	<5	<10	1.10	<5	21	61	9140	4.85	<50	<5
L481966		3.43	<1	1.11	<10	110	<5	10	<0.05	<5	<5	<5	419	2.71	<50	<5
L481967		5.71	<1	1.17	<10	290	<5	<10	0.07	<5	7	6	526	3.04	<50	<5
L481968		5.26	2	0.96	<10	140	<5	<10	<0.05	<5	6	<5	351	3.23	<50	<5
L481969		2.48	2	1.33	10	90	<5	<10	<0.05	<5	<5	<5	476	3.43	<50	<5
L481970		3.98	<1	1.16	<10	60	<5	10	<0.05	<5	<5	8	318	2.76	<50	<5
L481971		5.00	<1	1.07	<10	180	<5	10	<0.05	<5	<5	<5	330	3.03	<50	<5
L481972		5.16	1	1.61	<10	120	<5	<10	0.06	<5	5	<5	670	3.52	<50	<5
L481973		4.66	<1	1.52	<10	80	<5	<10	0.06	<5	<5	6	754	3.73	<50	<5
L481974		5.33	<1	1.38	<10	70	<5	10	0.05	<5	<5	<5	337	3.10	<50	<5
L481975		0.97	<1	<0.05	<10	<50	<5	<10	38.0	<5	<5	<5	<5	0.05	<50	<5
L481976		4.53	<1	1.32	<10	190	<5	<10	0.08	<5	<5	<5	452	2.82	<50	<5
L481977		1.01	<1	0.81	<10	50	<5	<10	0.12	<5	<5	<5	350	2.69	<50	<5
L481978		3.55	1	1.46	<10	90	<5	10	0.05	<5	<5	<5	287	2.78	<50	<5
L481979		1.86	<1	1.71	<10	90	<5	<10	0.08	<5	<5	<5	235	2.54	<50	<5
L481980		2.25	<1	1.63	<10	300	<5	<10	0.08	<5	<5	<5	247	2.78	<50	<5
L481981		3.26	<1	1.49	<10	150	<5	<10	0.07	<5	<5	<5	242	2.79	<50	<5
L481982		2.00	<1	1.67	<10	140	<5	10	0.08	<5	<5	<5	221	2.42	<50	<5

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North Vancouver BC V7H 0A7
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VANCOUVER BC V6E 4H1

Finalized Date: 17-NOV-2011
Account: PAGMIN

Project: Ball Creek

CERTIFICATE OF ANALYSIS TR11215403

Sample Description	Method	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.05	50	0.05	30	5	0.05	5	50	10	0.05	10	5	5	100	0.05
L481963		0.41	<50	0.54	100	32	0.11	<5	1070	10	0.57	<10	<5	98	<100	<0.05
L481964		0.27	<50	0.46	80	67	0.06	<5	610	<10	0.65	<10	<5	26	<100	<0.05
L481965		0.56	<50	1.01	550	1115	0.12	32	890	50	2.09	<10	10	48	<100	0.17
L481966		0.23	<50	0.56	90	26	0.05	<5	620	10	0.67	<10	<5	11	<100	<0.05
L481967		0.21	<50	0.64	110	21	0.05	<5	770	20	1.13	<10	<5	12	<100	<0.05
L481968		0.30	<50	0.48	70	41	0.06	<5	670	10	0.74	<10	<5	24	<100	<0.05
L481969		0.27	<50	0.67	90	21	<0.05	<5	790	<10	0.95	<10	<5	17	<100	<0.05
L481970		0.24	<50	0.55	90	10	<0.05	13	650	20	0.19	<10	<5	13	<100	<0.05
L481971		0.25	<50	0.49	90	20	<0.05	<5	680	10	0.30	<10	<5	19	<100	<0.05
L481972		0.21	<50	0.85	160	12	0.05	<5	800	10	0.48	<10	<5	11	<100	<0.05
L481973		0.21	<50	0.78	140	13	<0.05	<5	790	10	0.95	<10	<5	11	<100	<0.05
L481974		0.20	<50	0.69	120	8	0.05	<5	690	10	0.45	<10	<5	13	<100	<0.05
L481975		<0.05	<50	1.20	<30	<5	<0.05	<5	<50	<10	0.11	<10	<5	5250	<100	<0.05
L481976		0.18	<50	0.65	120	25	0.05	<5	630	10	0.31	<10	<5	16	<100	<0.05
L481977		0.20	<50	0.32	70	17	<0.05	<5	350	10	0.20	<10	<5	17	<100	<0.05
L481978		0.24	<50	0.62	170	16	0.05	<5	790	10	0.11	<10	<5	17	<100	<0.05
L481979		0.25	<50	0.72	160	13	0.06	<5	920	10	0.05	<10	<5	14	<100	<0.05
L481980		0.24	<50	0.70	180	18	0.06	<5	900	10	0.07	<10	<5	17	<100	<0.05
L481981		0.22	<50	0.66	160	6	0.05	<5	770	<10	0.09	<10	<5	18	<100	<0.05
L481982		0.26	<50	0.60	110	6	0.06	<5	810	10	0.08	<10	<5	28	<100	<0.05

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CERTIFICATE OF ANALYSIS TR11215403

Sample Description	Method	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	Au-ICP21
	Analyte	Tl	U	V	W	Zn	Au
	Units	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	50	50	5	50	10	0.001
L481963		<50	<50	47	<50	20	0.138
L481964		<50	<50	48	<50	10	0.471
L481965		<50	<50	110	<50	160	0.628
L481966		<50	<50	52	<50	20	0.209
L481967		<50	<50	55	<50	20	0.294
L481968		<50	<50	52	<50	10	0.226
L481969		<50	<50	62	<50	20	0.230
L481970		<50	<50	53	<50	30	0.180
L481971		<50	<50	53	<50	20	0.188
L481972		<50	<50	65	<50	20	0.324
L481973		<50	<50	65	<50	20	0.420
L481974		<50	<50	64	<50	20	0.232
L481975		<50	<50	<5	<50	<10	0.003
L481976		<50	<50	63	<50	20	0.366
L481977		<50	<50	38	<50	10	0.179
L481978		<50	<50	54	<50	20	0.089
L481979		<50	<50	57	<50	30	0.108
L481980		<50	<50	58	<50	30	0.031
L481981		<50	<50	52	<50	20	0.035
L481982		<50	<50	53	<50	20	0.022