

**2010 Assessment Report
for the
Casino Property**

Whitehorse Mining District
Yukon Territory
NTS 115J/09, 115J/10, 115J/15
Latitude: 62° 44' N
Longitude: 138° 50'

Quartz Claims:

Claim Name	Grant #	Claim Name	Grant #
HELICOPTER	4252	CAT 22	Y 36686
#1 BOMBER GROUP	56979	CAT 47 - 48	Y 36687 - Y36688
#3 BOMBER GROUP	56980	CAT 57	Y 36689
#5 BOMBER GROUP	56981	CAT 62	Y 36690
#1 AIRPORT GROUP	56983	CAT 3 - 4	Y 39601 - Y39602
#3 AIRPORT GROUP	56984	CAT 23	Y 39603
#5 AIRPORT GROUP	56985	CAT 1 - 2	Y 51846 - Y 51847
#2 BOMBER GROUP	56987	CAT 26	Y 51849
#6 BOMBER GROUP	56988	JOE 91 - 96	Y 51850 - Y 51855
#2 AIRPORT GROUP	56990	CAS 31 - 36	YB3661 - YB366238
#4 AIRPORT GROUP	56991	F 29	YB37280
#6 AIRPORT GROUP	56992	F 31	YB37282
#8 AIRPORT GROUP	56993	F 33	YB37284
CAT 1 - 22	92201 - 92222	VIK 1 - 188	YC64893 - YC65080
CAT 23 - 25	92764 - 92766	BRIT 1 - 63	YC81316 - YC 81378
CAT 35 - 42	92776 – 92783	CC 1 - 94	YC81379 - YC81472
CAT 47 - 62	95724 – 95739	AXS 1 - 92	YD17599 - YD17650
JOE 89 - 104	Y 10693 - Y 10708	AXS 93 – AXS 103	YD17661 – YD17651
MOUSE 1 - 2	Y 35192 - Y 35193	AXS 137 - 186	YD60030 – YD60079
MOUSE 161 - 163	Y 35582 - Y 35584	AXS 187 - 199	YD61120 – YD61132
LOST FR. 1 - 3	Y 35585 - Y 35587		

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SUMMARY

The Casino Property is located 300 km northwest of Whitehorse on NTS map sheets 115J/09, 10 and 15, in the Whitehorse Mining District. The Property consists of 705 full and partial Quartz Claims registered in the name of CRS Copper Resources Corp., a wholly-owned subsidiary of Western Copper Corporation.

The exploration program on the Casino Project in 2010 was a comprehensive exploration program involving, drilling of 47 exploration drill holes, drilling 10 engineering geotechnical holes and 7 hydrogeological monitoring holes, as well as ongoing baseline environmental and engineering studies. However, this report documents only the first two of the exploration holes (holes CAS-041 and CAS-042) and road re-alignment along Britannia Creek. The two drill holes combined for a total of 484.73 m.

The Casino deposit is unique among Canadian porphyry deposits as it has a substantially preserved, outcropping oxide gold leach cap; an upper, copper enriched copper oxide supergene mineralization zone; a lower, well developed and extensive copper sulphide supergene mineralized zone; as well as the underlying hypogene zone. An update resource estimate of the deposit in 2010 has returned measured, indicated and inferred resources at a 0.25% copper equivalent cut-off for the Leached Cap of 101 Mtonnes grading 0.38 g/t gold. The M, I & I resource of the combined supergene sulphide and hypogene zone, at a 0.25% copper equivalent cut-off, returned 2,665 Mtonnes grading 0.16% copper, 0.185 g/t gold, 0.021% molybdenum and 1.49 g/t silver for and equivalent copper grade of 0.41%.

The Casino mineralization remains open to the northwest and locally along the northeast and southern boundary. These areas are priority for drilling as they are most likely to impact the economics of the Casino mineralization. Of lower priority is testing of the still open deep hypogene mineralization. Recommended drilling to close the deposit ranges between 5,000 and 10,000 metres depending on whether or not the testing of deep hypogene mineralization is undertaken. The estimated cost of the recommended work is contingent on whether testing for additional deep hypogene mineralization is undertaken and ranges from \$2.5 million to \$4.0 million.

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1.0 INTRODUCTION

The exploration program on the Casino Project in 2010 was a comprehensive exploration program involving, drilling of 47 exploration drill holes, drilling 10 engineering geotechnical holes and 7 hydrogeological monitoring holes, as well as ongoing baseline environmental and engineering studies. The field program commenced on February 16, and was completed on September 18, 2010. This report documents only a small portion of this program for claim assessment purposes. This report will document the first two of the exploration holes (holes CAS-041 and CAS-042) and road re-alignment along Britannia Creek to provide better, more reliable access to the property.

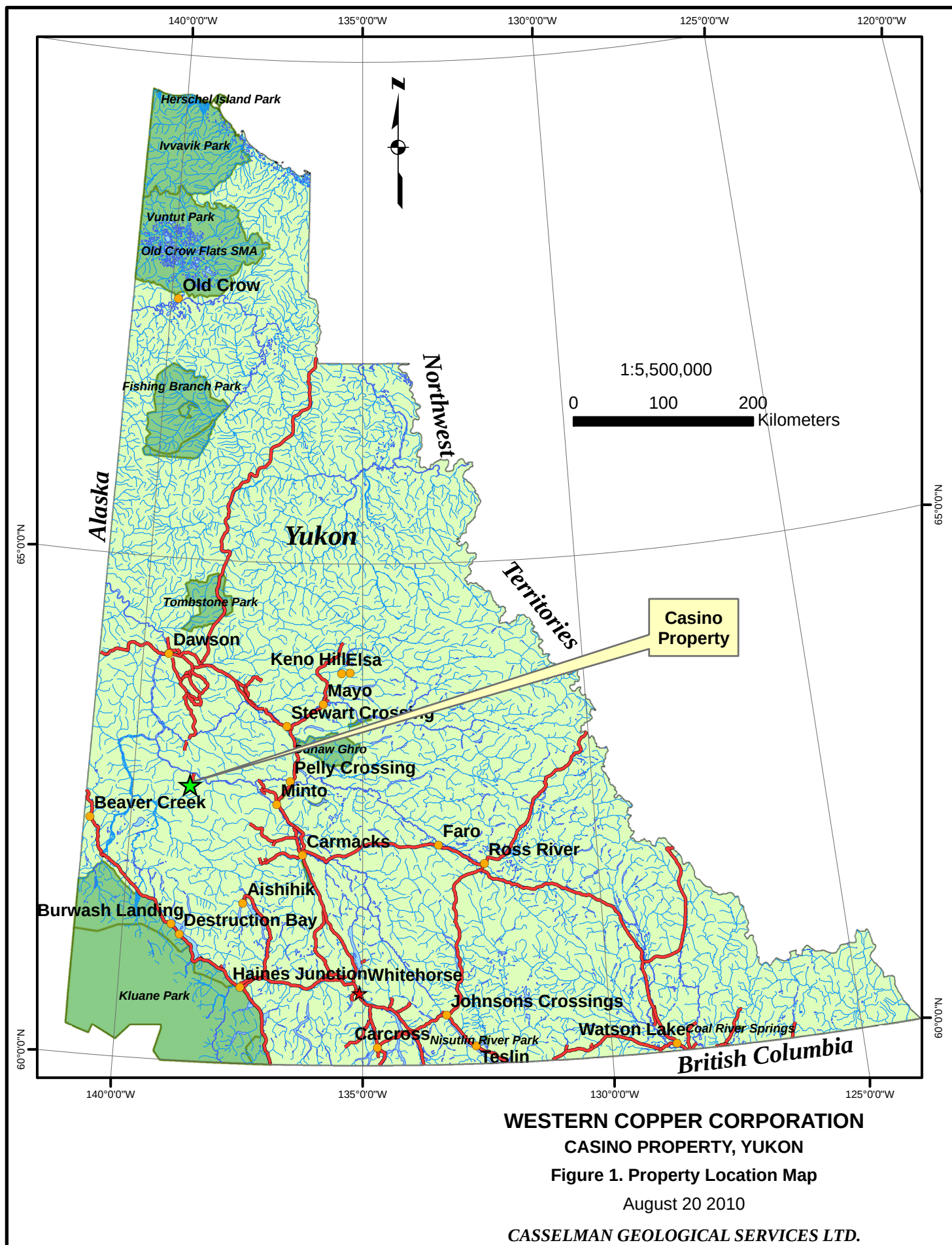
The road re-alignment was necessitated due to difficulties obtaining permission to cross 4 stream fords on Britannia Creek on the historic road. The old routing was also problematic as the road was along the lower part of the Britannia Creek valley and tended to wash out in sections during spring freshet. Western Copper submitted an application and received permission to change the road alignment so that no fords would be required, the road would be on higher ground and less likely to wash out, and that a bridge be installed at the one crossing on Canadian Creek.

The exploration program was managed by Casselman Geological Services Ltd of Whitehorse, Yukon. Diamond Drilling and heavy equipment services were provided by Kluane Drilling Ltd, also from Whitehorse. The author of this report managed the field program.

2.0 LOCATION AND ACCESS

The Casino Property is located in the Dawson Range Mountains, 300 km northwest of Whitehorse (Figure 1). The property is centered at latitude 62° 44' 16" N and longitude 138° 49' 41" W on NTS map sheets 115J/09, 10 and 15.

Principle access to the property is by air to a 900 m landing strip at the exploration camp. Alternatively, a rough road from the camp accesses a barge landing on the Yukon River. Historically, overland access to the property has been by winter road routes to the east and west. The shorter winter road route extends 194 km northwest from Carmacks: 82 km along the Freegold Road, 40 km along the Casino Trail and 72 km along a bulldozer trail. The other route is a bulldozer trail that extends 224 km northeast from Burwash Landing on the Alaska Highway. The latter route offers better grades than the former.



3.0 CLAIM INFORMATION

The Casino Property lies within the Whitehorse Mining District and consists of 705 full and partial Quartz Claims acquired in accordance with the Yukon Quartz Mining Act. The claims are registered in the name of, and are 100%-owned by CRS Copper Resources Corp., a wholly-owned subsidiary of Western Copper Corporation. A claim location map is given in Figure 2 and a list of claims is provided in Appendix II.

The historical claims held by prior owners of the project and transferred as part of Western Coppers' plan of arrangement to acquire CRS Copper in 2006, consist of 83 Casino "A" claims covering an area of 1,143 ha, 55 Casino "B" claims covering an area of 924 ha, and 23 claims in the "JOE" block covering an area of 322 ha.

The 188 VIK mineral claims, covering an area of 3,416 ha, were staked in June 2007 by CRS Copper. In June 2008, an additional 94 "CC" claims, covering an area of 1,933 ha, and 63 "BRIT" claims covering an area of 1,223 ha were staked by CRS Copper. In October, 2009, CRS Copper staked 136 AXS mineral claims, covering an area of 2,845 ha. In May of 2010, CRS Copper staked an additional 63 AXS claims, covering an area of 1,318 ha.

CRS Copper Resources Corp. acquired the Casino A, B and JOE claims, comprising the historical Casino property, on August 9, 2007 by exercising its option pursuant to a Letter Agreement dated July 15, 2002 with Great Basin Gold. The Casino deposit lies entirely on the Casino A claims.

Certain portions of the Casino property remain subject to royalty agreements in favour of Strategic Metals Ltd. and to an option agreement with Wildrose Resources Ltd.

The royalties and agreements are as follows:

- a 5% Net Profit Royalty on the Casino A, B and JOE claims in favour of Strategic Metals.
- The Casino B claims are subject to an agreement between CRS and Wildrose whereby Wildrose agrees to maintain the Casino A and B claims in good standing until May 2, 2020. In exchange, Wildrose has the right to acquire the Casino B claims for \$1 each, payable on May 2, 2020 subject to CRS reserving a 10% Net Profit Interest on the Casino B claims.
- Wildrose may acquire the Casino B claims at any time prior to May 2, 2020 by making a CND\$200,000 payment to CRS. The payment will relieve Wildrose of any further maintenance obligations respecting the Casino A claims.
- CRS will pay CND\$1,000,000 Production Payment to Great Basin within 30 days of a production decision.

The project is located on Crown land administered by the Yukon Government and is within the Selkirk First Nation traditional territory. Tr'ondek Hwechin First Nation traditional territory lies to the north.

4.0 PHYSIOGRAPHY AND CLIMATE

The Dawson Range forms a series of well-rounded ridges and hills that reach a maximum elevation of 1,675 m above mean sea level (ASL). The ridges rise above the Yukon Plateau, a peneplain at approximately 1200 m ASL, which is deeply incised by the mature drainage of the Yukon River watershed. Major drainage channels extend below 1,000 m ASL. Most of the project lies between the 650 m elevation at Dip Creek and an elevation of 1,400 m at Patton Hill. The most notable local physical feature is the Yukon River, which flows west about 16 km north of the project site.

Most of the Dawson Range escaped Pleistocene continental glaciation, although minor alpine glaciation produced small cirques and terminal moraines locally.

The climate in the Dawson Range is subarctic. Permafrost is widespread on north-facing slopes, and discontinuous on south-facing slopes. Outcrop is rare, except on hilltops and rugged ridge crests. The residual nature of much of the rubble on upper slopes allows for generalized geological mapping and good geochemical and geophysical interpretation. Most broad valleys are filled with thick alpine glacial debris and alluvium, which mask bedrock geology and associated geochemical and geophysical signatures.

The mean annual temperature for the area is approximately -5.5°C with a summer mean of 10.5°C and a winter mean of -23°C. Temperatures range between -40° C in the winter to 30° C in the summer. Mean annual precipitation is low, ranging between 300-450 mm, with most precipitation occurring in July and early August. Most of the terrain supports forests of black and white spruce, lodgepole pine, balsam poplar, white birch, and speckled alder. At higher elevations and in the alpine terrain, only dwarf birch, scrub willows, and alpine mosses, grasses, and sedges are found.

Snow survey data for the years 1977 to 1994 (based on information from Hallam, Knight Piesold, Casino Project, Data Report 1993-1995, March 1997) showed the maximum snow depth was 97 cm containing the equivalent of 225 mm of water in April 1991. Average depths (equivalent H₂O) by month were: February 1: 52 cm (73 mm), March 1: 62 cm (107 mm), April 1: 65 cm (126 mm), May 1: 55 cm (128 mm), and May 15: 27 cm (74 mm). Snow begins accumulating in mid to late September and is mostly melted by mid to late May.

5.0 PROPERTY HISTORY

The Casino Property has had a long and varied exploration history. The first documented placer claims in the immediate area were recorded in April 1911, following a placer gold discovery on Canadian Creek by J. Britton and C. Brown. In 1917, D.D. Cairnes, of the Geological Survey of Canada, recognized huebnerite (MnWO_4) in the heavy-mineral concentrates of the placer workings. He suggested that the gold and tungsten mineralization was derived from an intrusive complex on Patton Hill (which is now recognized as the core of the Casino porphyry deposit). The total placer gold production is unknown; the most recent work (1980-1985) yielded about 50 kg (1615 troy ounces) of gold. During the Second World War, a small amount of tungsten was recovered.

The first mineral claims at Casino were staked by N. Hansen in 1917. In 1936, silver-lead-zinc veins were discovered by J. Meloy and A. Brown approximately 3 km south of the Canadian Creek placer workings. Over the next several years the Bomber and Helicopter vein systems were explored by hand trenches and pits. The Helicopter claims were staked in 1943 and the Bomber and Airport groups in 1947.

From 1948 to 1963 the focus of exploration on the property was for lead-silver mineralization at the Helicopter and Bomber veins. The property was optioned to Noranda in 1948 and then to Rio Tinto in 1963. During this time trenching, mapping and sampling were conducted.

In 1963, L. Proctor purchased the claims and formed Casino Silver Mines Limited to develop the silver-rich veins. Between 1965 and 1980, the silver-bearing veins were explored and developed intermittently by underground and surface workings. In total, 372.5 tonnes of hand-cobbed argentiferous galena, assaying 3689 g/t Ag, 17.1 g/t Au, 48.3% Pb, 5% Zn, 1.5% Cu and 0.02% Bi, were shipped to the smelter at Trail, British Columbia.

B. Hestor noted that the area had porphyry deposit potential in 1963, but his observations did not become generally known. In 1967, the porphyry potential was recognized again, this time by A. Archer and separately by G. Harper. Archer's evaluation led to the acquisition of Casino Silver Mines Limited by the Brynelsen Group, and from 1968 to 1973 exploration was directed jointly by Brameda, Quintana, and Teck Corporation towards a porphyry target. Exploration included extensive geophysical and trenching programs, but it was mainly thanks to the soil geochemistry, that the porphyry deposit was discovered in 1969.

Following the porphyry discovery, various parties including Brameda Resources, Quintana Minerals and Teck Corporation drilled the property. During this period (between 1969 and 1973), 5,328 m of reverse circulation drilling in 35 holes and 12,547 m of diamond drilling in 56 holes was completed.

In 1991, Archer Cathro & Associates (1981), Ltd. optioned the property and assigned the option to Big Creek Resources Ltd. A drill program in 1992 consisting of 21 HQ (63.5 mm diameter) holes totaling 4,729 m, systematically assessed the gold potential in the core of the deposit for the first time. The larger-sized core gave better recovery and more reliable assays than earlier drilling.

In 1992, Pacific Sentinel Gold Corp. (PSG) acquired 100% the property from Archer Cathro and commenced a major exploration program. The 1993 program included surface mapping and 50,316 m of drilling in 127 holes. All but one of the 1992 drill holes were deepened in 1993.

In 1994, PSG drilled an additional 108 drill holes totaling 18,085 m. This program completed the delineation drilling set out in 1993 and investigated various geological, geotechnical, structural, and environmental aspects of the project. In addition, PSG performed a considerable amount of metallurgical, geotechnical and environmental work and completed a scoping study in 1995. The scoping study envisioned a large-scale open pit mine, conventional flotation concentrator that would produce a copper-gold concentrate for sale to Pacific Rim smelters.

First Trimark Resources and CRS Copper Resources obtained the property and using the Pacific Sentinel Gold data published a Qualifying Report on the property in 2003 to bring the resource estimate into compliance with National Instrument 43-101 requirements. The two firms combined to form Lumina Copper Corporation in 2004. An update of the Qualifying Report was issued in 2004.

Western Copper Corporation acquired Lumina Copper Corporation, and the Casino Deposit, in November, 2006.

In 2007, Western Copper conducted an evaluation of the Bomber Vein System and southern slope of Patton Hill by VLF-EM and Horizontal Loop EM surveying and soil geochemistry. Environmental baseline studies were also initiated in 2007.

In August 2008, M3 Engineering and Technology Corporation prepared a Pre-Feasibility Study for Western Copper. This study was based on the Pacific Sentinel's data and geological model. The deposit was estimated to host measured and indicated supergene plus hypogene resources of 964 Mt grading 0.22 % copper, 0.24 g/t gold and 0.02 % molybdenum at a 0.30 % copper equivalent cutoff grade, containing an estimated 3.6 billion pounds of copper, 5.7 million ounces of gold, and 515 million pounds of molybdenum. In the overlying oxide cap, the deposit was estimated to host a measured and indicated resource of 38 Mt grading 0.57 g/t gold, 0.07% copper and 0.02 % molybdenum at a 0.40 g/t gold cutoff grade, containing an estimated 696,000 ounces of gold.

The study contemplates the development of the Casino deposit as a conventional truck-shovel, open pit mine, initially processing the gold bearing oxide cap as a heap leach operation. Sulphide ore processing would commence approximately 2.5 years later at a

nominal rate of 90,000 tpd in a concentrator, which would produce copper concentrate and molybdenum concentrate.

Mineral reserves for the Casino Project were estimated as follows: The mill ore reserve were 913.5 million tonnes at 0.212% copper, 0.237 g/t gold, and 0.0236% molybdenum. The heap leach reserves were an additional 77.9 million tonnes at 0.427 g/t gold and 0.062% copper.

In late summer and fall of 2008, Western Copper reclaimed the old camp site, constructed a new exploration camp next to the Casino airstrip and commenced with the drilling. Three drill holes (camp water well and two exploration holes) totalling 1,163 m were drilled. The two exploration holes were twinned holes of previous PSG holes. The main purpose of these two holes was to obtain fresh core samples for the metallurgical and waste characterization tests and to confirm historic copper, gold and molybdenum grades.

In 2009, Western Copper completed 22.5 km of DC/IP surveying and MT surveying using the Quantec Geosciences Ltd Titan system. As well, the company drilled 10,943 meters in 37 diamond drill holes. 27 holes were infill holes drilled to convert inferred and undefined material to measured and indicated. Infill drilling covered the north slope of the Patton Hill that was mapped as "Latite Plug" on PSG maps. Drilling has identified supergene Cu mineralization and Mo mineralization in this area. The remaining 10 holes, totalling 4,327 m, were drilled to test geophysical targets.

6.0 GEOLOGY

6.1 REGIONAL GEOLOGY

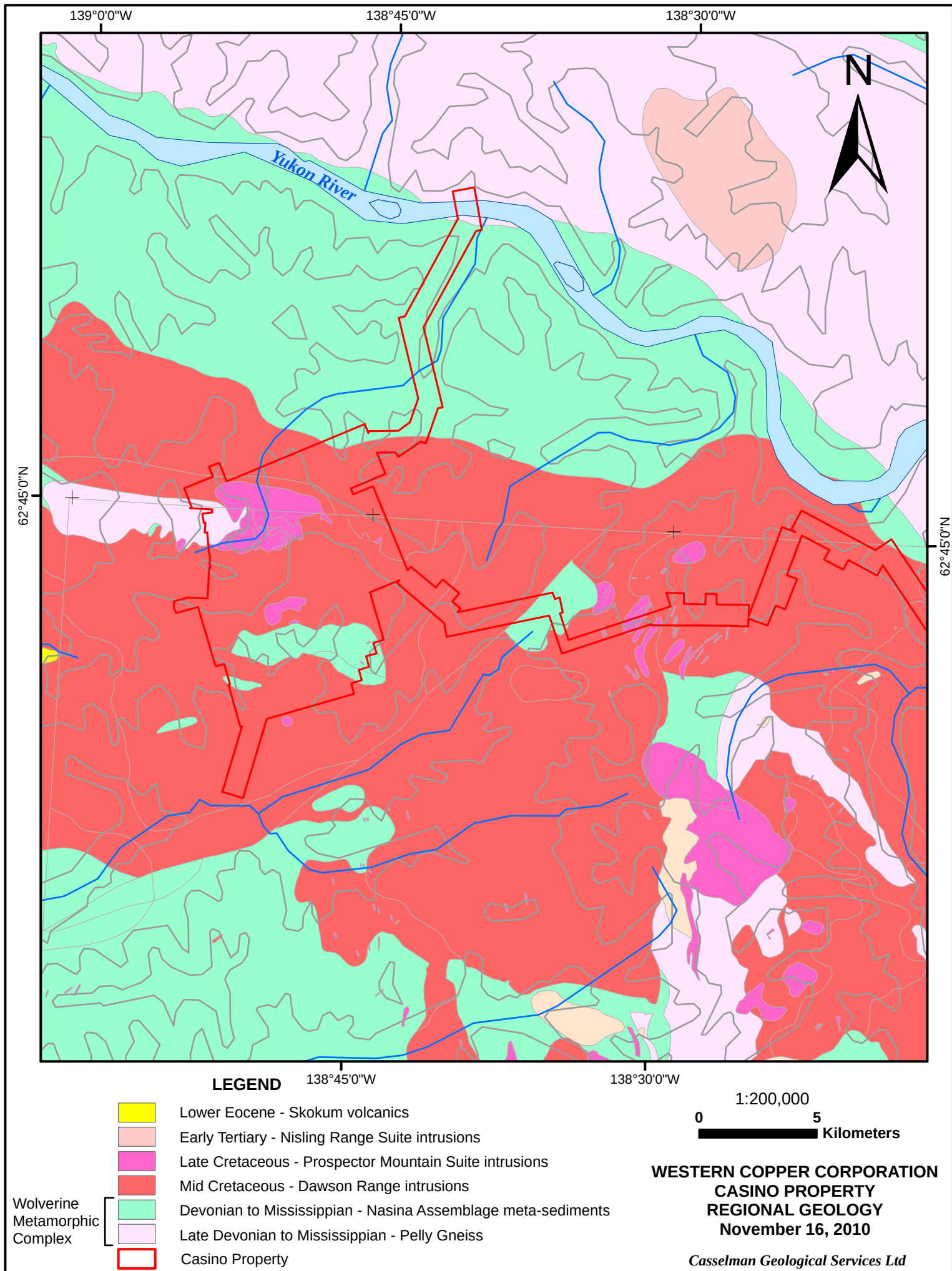
The Casino Cu-Mo-Au-Ag porphyry deposit lies in the central Dawson Range, within the large and vastly-complex Yukon-Tanana Terrane: an accretionary and pericratonic, metamorphic fragment of the Omineca Belt (Monger & Price, 2002). Local to the Casino Property, the Yukon-Tanana is subdivided into the Yukon Catalastic Terrane to the northeast and the Yukon Crystalline Terrane to the southwest, separated by a northwest-trending suture. Sporadic bands of Permian to Triassic ultramafic rocks exist along this contact zone (Tempelman-Kluit, 1974).

The Yukon Crystalline Terrane in the Dawson Range area is represented by the Devonian-Mississippian Wolverine Creek Metamorphic Suite (Johnston, 1995) and is made up of sedimentary and igneous protoliths (Tempelman-Kluit, 1974; Payne et al., 1987). The meta-sedimentary unit consists mainly of quartz-feldspar-mica schist and gneiss, quartzite, and micaceous quartzite, while the meta-igneous unit includes biotite-hornblende-feldspar gneiss and other orthogneiss, as well as hornblende amphibolite (Selby & Nesbit, 1998).

During the mid-Cretaceous, the Wolverine Creek Metamorphic Suite was intruded by the Dawson Range Batholith and subsequent Casino Intrusions (Selby et al., 1999). The Dawson Range Batholith is the main country rock of the Casino Property and is represented by a relatively homogeneous, medium- to coarse-grained, hornblende-bearing, potassic quartz diorite to granodiorite; and lesser fine- to medium-grained diorite and quartz monzonite veins, dykes, and plugs (Tempelman-Kluit, 1974).

The Casino Intrusions (better termed the Casino Plutonic Suite) were said to be composed of quartz monzonite stocks up to 18 kilometres across (Hart and Selby, 1998) and trend west-northwest, parallel to the Big Creek Lineament and its northwestern extension (Lesnikov, 2008). Mapping by Tempelman-Kluit (1974), and successively by Payne et al. (1987), associates the Casino Plutonic Suite with the mid-Cretaceous Dawson Range Batholith. Subsequently, Johnston (1995) grouped the intrusions with the late-Cretaceous Prospector Mountain Plutonic Suite based largely on field relationships that show stocks of the Casino Plutonic Suite cutting the Dawson Range Batholith. Later age determination by Mortensen and Hart (1998), as well as geochemistry provided by Selby et al. (1999), placed the Casino Intrusions back into the mid-Cretaceous as fractionated magmas of the Dawson Range Batholith. Recent field relationships, however, have shown that the quartz monzonite of the Casino Intrusions, once thought to be separate intrusions, are actually intensely altered and recrystallized diorite of the Dawson Range Batholith.

In the late Cretaceous, the Prospector Mountain Plutonic Suite intruded as stocks and apophyses into the Dawson Range Batholith (Johnston, 1995; Selby et al, 1999). In the Casino area, this suite is represented by Patton Porphyry: small, biotite-bearing, feldspar-porphyrific, hypabyssal rhyodacite to dacite intrusions near the centre of the



deposit and discontinuous centimeter- to metre-wide dikes northwest of the property. In the Casino deposit, early phases the Patton Porphyry grade into a mineralized intrusive breccia. Later, unaltered dykes of similar rock can cut surrounding hydrothermally altered and mineralized rocks (Payne et al., 1987) suggesting there are multiple phases of this unit (Bower, 1995; Selby and Creaser, 2001). Hydrothermal alteration and mineralization occur in and adjacent to these late Cretaceous intrusions.

6.2 PROPERTY GEOLOGY

Over time, local and recorded terminology of Casino property geology has been inconsistent and variable. Updated terminology and property geology is shown in Figure 4 and an updated Stratigraphic Column in Table 1. Comprehensive investigations have shown that the Casino Property is predominantly underlain by massive hornblende quartz diorite to granodiorite of the mid-Cretaceous Dawson Range Batholith (Templeman-Kluit, 1974). The late-Cretaceous Prospector Mountain intrusions and breccias are located in the central part of the property, underlying Patton Hill and straddling Patton Gulch to the northwest.

Table 1. Stratigraphic Column (Modified from Bower et al., 1995, stratigraphic ages from Selby et. al., 2001)

	Map Unit	Geological Unit	Isotopic Age
Late Cretaceous	PROSPECTOR MOUNTAIN PLUTONIC SUITE:		
	7	Explosive (milled) breccia <i>Heterolithic; fine-grained matrix; angular clastic</i>	
	6	Heterolithic intrusive breccia <i>Heterolithic; patton porphyry/potassic matrix; autobrecciated fragments</i>	
	5	Patton Porphyry <i>Plag-Bi Porphyry; Kf +/- Qz megacrystic porphyry</i>	72.4 +/-0.5 Ma
Mid-Cretaceous	DAWSON RANGE BATHOLITH:		
	4	Granodiorite <i>bi-hbld granodiorite</i>	104.0 +/-0.5 Ma
	3	Diorite <i>Hbld-Bi-Qtz diorite; hbld-bi diorite;</i>	104.0 +/-0.5 Ma
Devono-Mississippian	WOLVERINE CREEK METAMORPHIC SUITE:		
	2	Meta-sedimentary <i>Micaceous Quartzite</i>	
	1	Meta-igneous <i>Qtz-Bi-Plag-Microcline Gneiss; KF-Qtz-Bi Gneiss; Amphibolite</i>	

Casino property geology has been described in detail by Godwin (1975) and Payne et al. (1987), and was later summarized by Bower et al. (1995). Although groupings may have changed, the majority of rock descriptions have not; the following sections borrow significantly from all three reports.

Wolverine Creek Metamorphic Suite

The Wolverine Creek Metamorphic Suite includes meta-sedimentary and meta-igneous rocks (Tempelman-Kluit, 1974; Payne et al. 1987; Johnston, 1995) of Devonian-Mississippian age (Johnston, 1995). They occur mainly in the northern and northeastern parts of the Casino deposit, as fragments in intrusion breccias and local roof pendants/screens throughout the Dawson Range Batholith (Bower et al., 1995). More common rock types in the deposit area are biotite-hornblende-feldspar diorite schist and gneiss (Johnston, 1995). Less abundant types include meta-diorite/amphibolite, quartz-rich and intermediate gneiss, quartzite, and micaceous quartzite (Bower et al., 1995).

Dawson Range Batholith

The mid-Cretaceous Dawson Range Batholith is the main country rock of the deposit area and is characterized by hornblende-biotite-quartz diorite, hornblende-biotite diorite, and biotite-hornblende granodiorite (Payne et al. 1987). Hornblende-biotite bearing phases are common throughout the deposit, and lesser biotite-hornblende bearing phases are generally north of Patton Hill (Godwin, 1975). Diorite is concentrated north and northeast of the deposit, and is considered to be the earliest phase of the batholith.

The diorite is typically dark gray to brown, inequigranular, and texturally similar to the meta-diorite of the Wolverine Metamorphic Suite. Average grain size is less than 1 millimetre, dominated by locally aligned and/or zoned plagioclase; hornblende; and interstitial, anhedral quartz. In places, primary biotite is more abundant than hornblende. Accessory minerals include up to 1 percent apatite and trace sphene. Some intrusions show foliation and increased mafic content near their margins, particularly north of the deposit and in the block east of the Casino Fault (Bower et al., 1995). Locally, mafic diorites are cut by later, more felsic phases of the Dawson Range Batholith (Johnston, 1995).

Granodiorite units are generally pale gray, medium to coarse grained and equigranular to porphyritic. They can be distinguished by scattered, subhedral hornblende phenocrysts averaging 0.5 to 1.2 centimetres long; poikilitic K-feldspar; zoned plagioclase; and 10 to 20 percent mafic minerals, which may be layered. Plagioclase shows minor myrmekitic rims when in contact with K-feldspar. Anhedral quartz and K-feldspar are interstitial to earlier subhedral plagioclase, hornblende and biotite. Locally, quartz forms interlocking aggregates of slightly, to moderately strained grains. Accessory minerals include honey-coloured sphene and apatite to 1 percent each.

Rocks of the Dawson Range commonly display in-situ/crackle to intensely deformed cataclastic brecciation where in contact with the Patton porphyry intrusive plug. Elsewhere, this unit may be truncated by the late Cretaceous dykes and explosive breccias (modified from Bower, 1995).

In the past there was believed to be a separate mid-Cretaceous Casino Plutonic Suite including fine- to medium- to coarse-grained, locally porphyritic, leucocratic granite, quartz monzonite, and alaskite with associated aplite phases (Payne, 1987; Johnston, 1995; Hart and Selby, 1998). The unit was prominent to the north and west of Patton Hill, just west of the Casino Fault, and was considered to be the host rock to the majority of the Mo +/- Cu mineralization. Recent field relationships have shown that this unit is actually intense potassic alteration, with or without overprinting retrograde phyllic alteration, of the diorite of the Dawson Range Batholith. This alteration often bleaches the rock to a light pink colour, and recrystallizes the matrix to a relatively equal mix of secondary quartz and K-feldspar.

Fine- to very fine-grained, recrystallized diorite is pale pink in colour, and commonly contains equal portions of quartz, plagioclase, and K-feldspar; up to 10 percent biotite; and trace apatite and sphene. Strongly zoned plagioclase and locally kinked biotite form subhedral lathes, surrounded by K-feldspar, locally strained quartz, and biotite.

Porphyritic recrystallized diorite is medium gray to pink with 70 percent medium- to coarse-grained phenocrysts of subhedral plagioclase, hornblende and biotite in a fine-grained, K-feldspar, quartz, and minor biotite matrix. Plagioclase lathes are generally zoned, and may display corroded, albitized borders; biotite lathes may cluster together with hornblende and other opaques .

Aplitic zones grading from pink to white in colour have been noted in drill core, and mapped on surface in the surrounding area by Payne et al. (1987). They are also considered to be metasomatised diorite, and may include minor zones of pseudo-pegmatite.

Prospector Mountain Plutonic Suite

Late-Cretaceous igneous activity of the Prospector Mountain Plutonic suite is locally represented by the Patton Porphyry intrusive and associated breccias. The main body of the Patton Porphyry is an irregular body, that is surrounded by a potassically-altered intrusive auto-breccia in contact with rocks of the Dawson Range. The Patton Porphyry intruded from narrow dykes on the east side of Patton Hill and blossomed upwards and westwards into a sill-like body that measures 600 m by 800 m in plan and is up to 300 m thick. Elsewhere, the Patton Porphyry forms discontinuous dikes and explosive breccia pipes, ranging from less than one to tens of metres wide, cutting both the Patton Porphyry Plug and the Dawson Range Batholith (after Bower et al., 1995). Contacts between the Patton Porphyry and the breccias are variable and range from sharply intrusive (as in the case of the later explosive breccia) to gradational and brecciated (as in the case of the intrusional contact breccia). It has therefore been suggested by

Bower et al. (1995) as well as Selby and Creaser (2001) that this suite consists of two or more episodes of high-level intrusions.

Godwin (1975) determined that the Patton Porphyry has an overall composition of rhyodacite, with phenocrysts falling into a dacite composition and the matrix being of quartz latite composition. It is more commonly made up of distinct phenocrysts of abundant plagioclase and lesser biotite, hornblende, quartz and opaques (Godwin, 1975). Phenocrysts average 4 millimetres in size, and can comprise up to 50 percent of the rock. Lathes of plagioclase are euhedral and zoned, and range in size from 2 to 7 millimetres, with some up to 2.5 centimetres in length (Bower et al., 1995). Biotite lathes range from 2-3 millimetres across, and make up 1-5 percent of the rock. They are kink-banded, subhedral, and locally chloritized. Hornblended phenocrysts are difficult to recognize due to their alteration, but have generally been replaced by chlorite and other opaques, and can be recognized by their diamond cross-section. Quartz phenocrysts are not always present but can be anhedral, embayed, and 3-5 millimetres in size. K-feldspar phenocrysts are rare but the mineral is abundant in the commonly medium to dark green, microcrystalline matrix.

Smaller, possibly more evolved, discontinuous plugs of Patton Porphyry exist where K-feldspar and/or quartz megacrysts can range from 3-20mm in size, displaying ragged boundaries and intergrowths with surrounding grains (Godwin, 1975). Relationships between the main Patton Porphyry intrusion and smaller plugs are lacking, but structurally, these units parallel and are peripheral to the main stock often within the contact breccia.

The intrusional contact breccia surrounding the main Patton Porphyry body consists of granodiorite, diorite, and metamorphic fragments and blocks in a finer grained Patton Porphyry matrix. It may have formed along the margins, in part, by the stoping of blocks of wall rocks (Bower et al., 1995). The unit is rhyodacitic in composition and is inherently related to the Patton Porphyry intrusives (Godwin, 1975 and Payne et al., 1987). Local quartz grains are generally 1 to 2 millimetre unstrained crystals and crystal fragments and are texturally similar to quartz phenocrysts of the Patton Porphyry (Bower, 1995). Eroded fragments, ranging in size from less than one centimeter to greater than a few metres, are found proximal to their associated wall rocks, and therefore indicate limited transport and/or mixing (after Bower et al., 1995). For example, Inclusions of the Dawson Range increase along the southern contact of the breccia; Wolverine Creek Metamorphics increase to the north; and bleached diorite increases in the east. Strong potassic alteration locally destroys primary textures (Bower, 1995).

This breccia was previously regarded by Godwin (1975) as a Casino Volcanic Cobble breccia, and was described to contain rounded to subangular fragments of (Casino) quartz monzonite and (Wolverine Creek) Metamorphic Schist, as well as early Patton Porphyry rocks in a very fine-grained, feldspar and quartz rich groundmass.

Subsequent crystallization and exsolution of hydrothermal fluids from Patton porphyry magmas produced porphyry style Cu-Mo-Au-Ag mineralization (Selby and Nesbitt, 1997). Therefore, the Patton Porphyry, and associated intrusion breccia, is genetically related to the Cu-Mo-Au-Ag mineralization of the deposit (Godwin, 1975; Selby & Creaser, 2001).

Dikes of Patton Porphyry material in the south-central part of the deposit somewhat resemble the main Patton Porphyry body and contain 2 to 5 percent quartz phenocrysts and up to 35 percent plagioclase phenocrysts in an aphanitic latite groundmass (Bower et al., 1995). These sills intruded after the main hydrothermal event and contain only minor base- and precious-metal mineralization, as well as locally abundant disseminated pyrite (Godwin, 1975).

Abundant fragments of the Patton Porphyry and its intrusive breccia are present in the adjacent late Cretaceous explosive breccia pipe (Halle after Bower, 1995). Late, explosive breccia plugs are very steep-sided, heterolithic, cobble-breccias occurring on the property as two main pipe-like intrusions, but locally are seen as very fine-grained 'dikes'. The largest plug, on the west side of the property, truncates most of the western margin of the main Patton Porphyry intrusion.

Godwin (1975) concluded that this pipe most likely represents a sub volcanic neck, brecciated from explosions caused by the rapid expansion of hot water (hydrothermal solutions) by vesiculation of rhyolitic magmas, and that any extrusive volcanics related to this event may have since been weathered away. This unit indicates multiple episodes of brecciation (Bower, 1995) as it contains 5-50 percent ragged fragments of altered intrusive breccia and host rock; with lesser fragments of late, often quartz-phyric, Patton Porphyry. Locally the groundmass has a very fine-grained, interlocking igneous texture; elsewhere it resembles milled rock flour (Bower, 1995) with up to 10 percent plagioclase and lesser quartz phenocrysts. Godwin also noted large, angular cavities being a distinctive quality of this unit, measuring up to 10 centimetres in size. The explosive breccia has been known to grade into a later, porphyritic dyke showing strong sheeting parallel to its contacts (Bower et al., 1995). This dyke is generally white to cream to gray, and can be vesiculated with quartz filled amygdules on the east side of the Casino Fault. Amygdules are also stretched parallel to steep contacts.

Late Cretaceous to early Tertiary dyke swarms and sills intrude rocks of the earlier Prospector Mountain Plutonic Suite as well as rocks of the mid-Cretaceous intrusions (Payne et al, 1987). In 1975, Godwin grouped these dykes with the Patton Porphyry, as undivided volcanics. These late Patton dykes are of latitic to dacitic composition and are generally steeply dipping, striking between 130 and 160 degrees (Bower et al., 1995). On the Casino property, these dykes are generally pale to light green with abundant plagioclase and lesser hornblende phenocrysts in a very fine- to extremely fine-grained matrix of plagioclase and K-feldspar (Payne et al., 1987). Wider versions of the dyke is coarser grained, and may contain scattered quartz and/or biotite phenocrysts to 3 millimetres, along with plagioclase and hornblende. Narrow versions with or without chilled dyke margins can be dark green with a glassy groundmass, and

may show flow banding and/or lenticular structures near contacts (Bower et al., 1995). The finer grained dykes are generally medium green. Out-crop of this unit can be mapped on surface trending North West along Proctor Gulch.

6.3 ALTERATION

Hydrothermal alteration at the Casino property is typical of a porphyry copper mineralizing system. It consists of a potassic core centered on and around the main Patton Porphyry body; bordered by contemporaneous, strongly developed and fracture controlled phyllic zone; a weakly developed, broader, propylitic zone; and a secondary, discontinuous argillic overprint (Godwin, 1975; Selby and Nesbitt, 1997). Mineralized stock-work veins and breccias in the deposit are closely associated with the hydrothermal alteration (Selby and Nesbitt, 1997)

Potassic alteration minerals include texturally destructive K-feldspar, biotite, magnetite and quartz (Selby and Nesbitt, 1997) with lesser hematite, purple anhydrite and gypsum (Godwin, 1975). Biotite is generally felted and pseudomorphic after hornblende. Locally, magnetite may form braided veinlets.

The texturally destructive phyllic zone is found peripheral to the deposit, and locally overprints the potassic zone of alteration. It has a distinctive 'bleached' appearance and can be structurally controlled. Phyllic alteration minerals include quartz, pyrite, sericite, muscovite (after biotite), and abundant tourmaline (Selby & Nesbitt, 1997); as well as minor hematite and or magnetite towards the potassic zone (Godwin, 1975). Quartz and sericite are generally alteration minerals after potassic and plagioclase feldspars (Godwin, 1975). Biotite alters to muscovite or sphene; hornblende to chlorite, calcite, quartz and biotite (Bower et al, 1995). Tourmaline forms radiating disseminations and veinlets. Sulphide content is typically high, with pyrite ranging from 5-10% throughout.

Propylitic alteration is rare on surface, but forms a wide halo around the deposit in gradational contact with the inner potassic alteration. Alteration minerals include epidote, chlorite and calcite (Selby and Nesbitt, 1997), with lesser carbonate, clay, sericite, pyrite and albite (Godwin, 1975). Hornblende and biotite are completely chloritized (Godwin, 1975).

Secondary argillic alteration occurs in the shallower levels and is closely associated with the leached cap and upper supergene zone. It may also occur locally as patches or pockets within potassic and phyllic alteration. It is poorly developed, is bleached or pale green, and contains abundant clays (kaolinite, montmorillonite), and possible chlorite and/or carbonate. In drill core, this unit may be recognized by distinctive "pock-marks" along the surface of the core (Godwin, 1975).

6.4 MINERALIZATION

Hydrothermal mineralization of the Casino Cu-Mo-Au-Ag deposit occurs mainly in the steeply plunging, in-situ contact breccia surrounding the Patton Porphyry intrusion by crystallization and exsolution of hydrothermal fluids from late Cretaceous magmas of the Prospector Mountain Plutonic Suite (Selby and Nesbitt, 1997). Mineralization was superimposed onto the Patton Porphyry, as well as in surrounding mid-Cretaceous intrusions of the Dawson Range Batholith. The breccia forms a band around the periphery of the main porphyry body with thicknesses of up to 250 metres, and has an interior zone of potassic alteration surrounded by discontinuous phyllic alteration, typical of porphyry deposits.

The Casino deposit is unique among Canadian porphyry deposits as it has a substantially preserved, outcropping oxide gold leach cap; an upper, copper enriched copper oxide supergene mineralization zone; a lower, well developed and extensive copper sulphide supergene mineralized zone; as well as the underlying hypogene zone.

Hypogene mineralization occurs throughout the various alteration zones of the Casino Porphyry deposit, as mineralized stock-work veins and breccias (Selby et al., 2000). Field relationships show that the potassic alteration came first as mineralized quartz veins of the phyllically altered zones, cut those of the potassically altered zones; Re-Os age dating by Selby et al. (2000) showed that the dates of the potassic and phyllic alteration are contemporaneous at around 74.4 +/- 0.28 Ma. Significant Cu-Mo mineralization is related to the potassically altered breccia surrounding the Patton Porphyry intrusion, as well as in the adjacent phyllically altered host rocks of the Dawson Range Batholith.

Mineralization in the potassic zone is mainly finely disseminated pyrite, chalcopyrite, molybdenite as well as trace sphalerite and bornite (Godwin, 1975). The Phyllic zones have increased gold, copper, molybdenite, and tungsten values concentrated in disseminations and veins of pyrite, chalcopyrite, and molybdenite along the inner side of the pyrite halo (Payne, 1987). The pyrite halo follows the potassic-phyllic contact, within the phyllic zone, and discontinuously surrounds the main breccia body. It is host to the highest Cu values on the property (Godwin, 1975).

Chalcopyrite commonly occurs as veins, disseminations and irregular patches. In breccia and granodiorite west of the Casino Fault, disseminated chalcopyrite is more abundant than chalcopyrite in veins and veinlets, whereas to the east of the fault, chalcopyrite is controlled by brittle deformation and found in fractures and open space fillings (Bower et al, 1995). Pyrite to Chalcopyrite ratios range from less than 2:1 in the core of the deposit, to greater than 20:1 in the outer phyllic zone (Bower et al, 1995). Locally, bornite and tetrahedrite can be coarsely intergrown with chalcopyrite (Bower et al., 1995).

Molybdenite is not generally intergrown with other sulfides and occurs as selvages in early, high temperature, potassic quartz veins; discrete flakes and disseminations.

Native gold is very rarely seen with the naked eye. It occurs as free grains in quartz (50 to 70 microns) and as inclusions in pyrite and/or chalcopyrite grains (1 to 15 microns) (Bower et al., 1995).

Late-stage, commonly vuggy, polymetallic veins (like those of the bomber adit) follow roughly parallel, steeply dipping fractures trending 150 to 170 degrees (Bower et al., 1995). Metallic mineralogy includes abundant sphalerite and galena, with less abundant tetrahedrite, chalcopyrite (commonly intergrown with tetrahedrite), and bismuth bearing minerals, and are geochemically anomalous in any or all of Ag, As, Bi, Cu, Cd, Mn, Pb, Sb, Zn, and locally W (Bower, 1995).

Supergene mineralization occurs in an up to 300 metre-deep weathered zone above the hypogene zone (Bower et al, 1995). It contains a classic and well defined, porphyry-style leached cap with an underlying supergene blanket (Payne et al, 1987). Supergene alteration and mineralization (below the leached cap) is divided into a minor Supergene Oxide Zone and a thicker Supergene Sulphide Zone. Supergene alteration and mineralization is thickest within the phyllic, and locally within the potassic zone of the brecciated units, due to the permeability of the breccia (Godwin, 1975).

The Leached Cap (oxide gold zone) is gold enriched and copper depleted due to supergene alteration processes as well as the lower specific gravity of this zone relative to the other supergene zones (Bower, 1995). It averages 70 metres thick and is characterized by boxwork textures filled with limonite, goethite, and hematite (Bower et al., 1995).

The poorly defined Supergene Oxide Zone is copper enriched, with trace Molybdenite. It exists as a few perched bodies within the leached cap (Bower et al., 1995) likely due to a recent drop in the water table (Godwin, 1975) and as a layer with highly variable thickness above the Supergene Sulphide Zone. This zone is thought to be related to present day topography, and is best developed where oxidation of earlier secondary copper sulphides occur above the water table, on well drained slopes (Bower et al., 1995). Where present, the Supergene Oxide Zone averages 10 metres thick, and can contain chalcanthite, malachite and brocanthite, with minor azurite, tenorite, cuprite and neotocite (Bower et al., 1995). The supergene copper oxide zone grades into the better-defined supergene copper sulphide zone.

The Supergene Sulphide Zone has an average thickness of 60 metres (Bower, 1995) and is correlated with high hypogene mineralization, favorable permeability (breccia units) and to the phyllic and/or outer potassic zone (Godwin, 1975). Grades of the Supergene sulfide zone vary widely, but are highest in fractured and highly pyritic zones, due to their ability to promote leaching and chalcocite precipitation (Godwin, 1975). Thus, secondary enrichment zones are thickest along contacts of the potassic and phyllic alteration; accordingly the copper grades in the Supergene Sulphide zone are almost double the copper grades in the Hypogene (0.43% Cu versus 0.23% Cu). Grain borders and fractures in chalcopyrite, bornite and tetrahedrite may be altered to

chalcocite, diginite and/or covellite (Bower, 1995). Chalcocite also locally coats pyrite grains and clusters, and may extend along fractures into the hypogene zone. Molybdenite is largely unaffected by supergene processes, other than local alteration to ferrimolybdate (Bower, 1995).

6.5 STRUCTURAL GEOLOGY

Regional Structure

Regionally, the Casino Property is sandwiched between parallel west-northwest-trending faults which form contacts between rocks of the Wolverine Creek Metamorphic Suite (WCMS) and the Dawson Range Batholith (DRB). The fault furthest to the northeast is an extension of the Big Creek Fault, thought to be dextrally offset by 20 to 45 km. The other, 8 km away, forms a southwest boundary of a sliver of WCMS rocks and contains outcroppings of ultramafic rocks in a similar fashion to those seen along the Big Creek Fault.

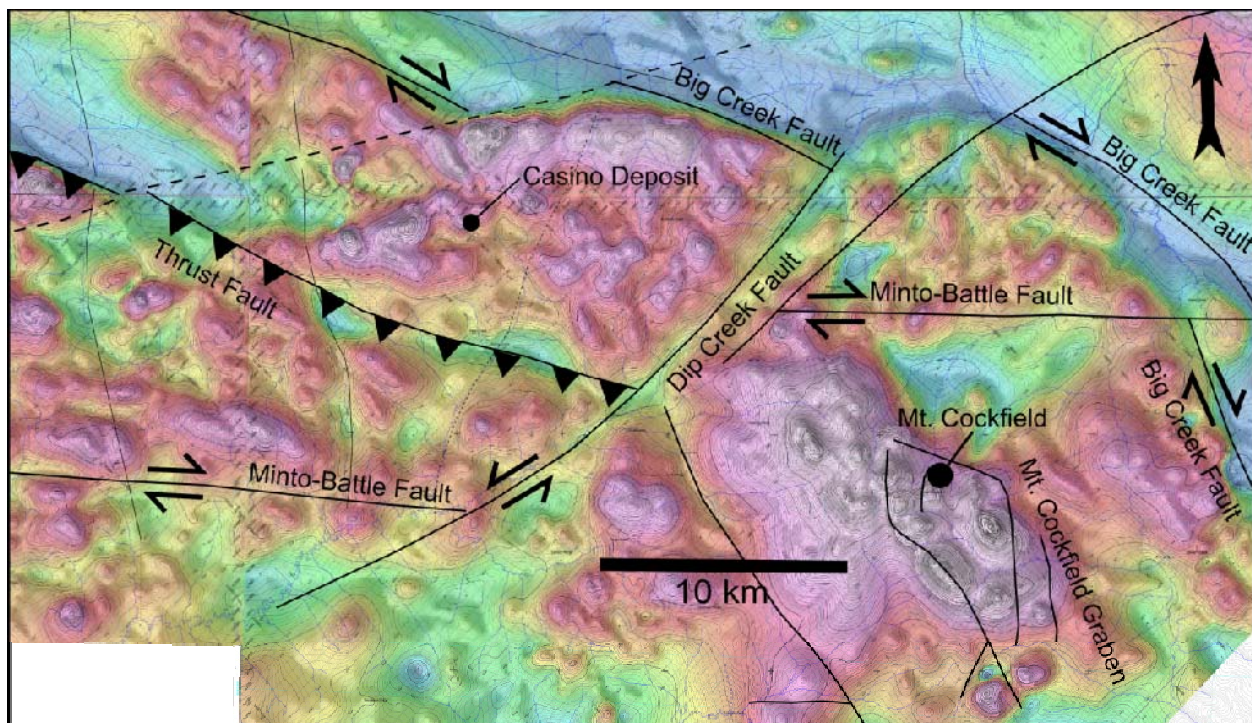


Figure 5: Regional structures overlain on aeromagnetic survey data

The Casino Property is bounded to the southeast by a northeast-trending regional structure known as the Dip Creek Fault. The left-lateral displacement of the Yukon River well east of the Casino Property is a reflection of sinistral movement along this fault. The east-trending Minto-Battle Fault is also sinistrally translated by the Dip Creek Fault (Johnston, 1999). This dextrally offset fault lies east of the Casino Property on the opposite side of Dip Creek with its extension lying south and southwest of the Casino Property.

Property-Scale Structure

At the eastern part of the Casino deposit is the Casino Fault Zone: a zone of steeply-dipping, south-directed faults and conductors interpreted from ground geophysics. This orientation may have weak repetitions throughout the deposit and is considered to be a mineral controlling, early structure predating the Casino Creek Fault system. Similarly-directed faults are repeated throughout the Casino Property including one heading south from Canadian Creek, travelling through Patton Gulch, and forming a col in Patton Hill. This fault is aptly named the Patton Fault. The fault bisects the Casino Deposit but little movement has been noted or described. The West Fault, on the west side of the property is thought to be similarly-oriented. Most of these faults/shear zones are denoted by brittle to gougy drill core intercepts and may show increased amounts of hydrothermal veining including tourmaline, pyrite, magnetite, and gangue infilling fractures.

West-directed fault systems have been noted in some early workings of the Casino C anomaly (southeast along the Casino Creek Fault). These have been suggested by airborne magnetics south of the deposit, and interpreted in airphotos west of the deposit. In addition, this orientation proved to be prominent in veins in a Pacific Sentinel study of oriented core in 1994. A suture between Dawson Range diorite and granodiorite along this orientation has locally incorporated older metamorphic rocks. This orientation is parallel to the Minto-Battle Fault and may have been a control on the intrusion of the main Patton stock.

7.0 2010 EXPLORATION PROGRAM

The exploration program on the Casino Project in 2010 was a comprehensive exploration program involving, drilling of 47 exploration drill holes, drilling 10 engineering geotechnical holes and 7 hydrogeological monitoring holes, as well as ongoing baseline environmental and engineering studies. However, this report documents only the first two of the exploration holes (holes CAS-041 and CAS-042) and road re-alignment along Britannia Creek.

The two drill holes combined for a total of 484.73 m. Drill hole data is as follows:

Table 2. Drill Hole Information

Hole	NAD 83, UTM		Elev (m)	Depth (m)	Azimuth	Dip	Start Date	Completion
	East	North						Date
CAS-041	611563.28	6958305.1	1165.103	236.22	0	-90	28-Mar-10	31-Mar-10
CAS-042	611365.04	6958301.1	1203.446	248.51	0	-90	01-Apr-10	04-Apr-10

Geotechnical data including core recovery, RQD, hardness and natural breaks were recorded for each drill run, as marked by the wooden core run blocks. The geologist recorded key geologic information including lithology, zone, mineralization and alteration. The drill logs are presented in Appendix IV.

Core was photographed after the geology log was completed and after the sampling intervals were marked. Sample intervals were marked by the geologist on the core generally at 3-meter-long intervals or at geological contacts. All samples were cut with a core saw. The samples were sent to ALS Chemex Labs in North Vancouver for analysis.

Duplicate samples were collected every 20th sample and sent to Acme Analytical Laboratories Ltd in Vancouver for analysis. Sample Standards and Blanks were inserted into the sample stream every 50th sample.

Samples were shipped in rice bags with uniquely-numbered, non-re-sealable security tags. Each sample shipment was shipped from the Casino Property via air to Whitehorse. The samples were received at the airport by the project expeditor and trans-shipped to the appropriate lab from there.

The Britannia Creek road re-alignment was conducted by Kluane Drilling Ltd. The equipment used for this work involved 2 D-6 bulldozers, a dump truck and a Cat 322 excavator. For a short section of the road (75 m) some blasting was required where a cliff runs along the western side of Britannia Creek. Engineer and licensed blaster, Garry Lee, was contracted to perform the blasting along this section of the road.

8.0 GEOCHEMICAL ANALYTICAL PROCEDURE

The analytical process at used at ALS Chemex and for the sample duplicates sent to Acme Analytical Laboratories were similar.

The original samples sent to ALS Chemex were prepared by procedure Prep-31A. This processed involved logging the sample into the tracking system, weighing, drying and crushing the entire sample to better than 70% -2mm. A 250 gram split of the crushed material was then collected by riffle splitter and it was pulverized to better than 85% passing 75 microns. The resultant pulp was then sent for analysis.

Duplicate samples sent to Acme Analytical were prepared by procedure R150. This processed involved logging the sample into the tracking system, weighing, drying and crushing the entire sample to better than 70% passing 10 mesh. A 250 gram split of the crushed material was then collected by riffle splitter and it was pulverized to better than 85% passing 200 mesh. The resultant pulp was then sent for analysis.

Sample Standards and Blanks arrived at the labs in pulverized form. These samples skipped the crushing and pulverizing stage and went to the analysis stage

Gold Analysis

At ALS Chemex gold assays were run using 30 gram sample of the pulp with fire assay and AA finish to a 0.005 ppm detection limit according to procedure Au-AA23. Results were reported in parts per million (ppm).

At Acme gold assays were run by using a 30 gram sample of the pulp with fire assay and ICP-ES finish to a 2 ppb detection limit according to procedure Group 3B. Results were reported in parts per billion (ppb).

ICP Analysis

Samples sent to ALS Chemex were analyzed for multiple elements, including copper, molybdenum and silver by process ME-ICP61. This process involved a four acid "Near Total" digestion of 1.0 grams of sample pulp with Mass Emission-Inductively Coupled Plasma Spectroscopy for the analysis. This process returned results for: Ag (ppm), Al (%), As (ppm), Ba (ppm), Be (ppm), Bi (ppm), Ca (%), Cd (ppm), Co (ppm), Cr (ppm), Cu (ppm), Fe (%), Ga (ppm), K (%), La (ppm), Mg (%), Mn (ppm), Mo (ppm), Na (%), Ni (ppm), P (ppm), Pb (ppm), S (%), Sb (ppm), Sc (ppm), Sr (ppm), Th (ppm), Ti (%), Tl (ppm), U (ppm), V (ppm), W (ppm), and, Zn (ppm).

Samples sent to Acme were analyzed for multiple elements, including copper, molybdenum and silver by process Group 1EX. This process involved a four acid digestion of 0.25 grams of sample pulp with Mass Emission-Inductively Coupled Plasma Spectroscopy for the analysis. This process returned results for: Ag (ppm), Al (%), As (ppm), Au (ppm), Ba (ppm), Be (ppm), Bi (ppm), Ca (%), Cd (ppm), Co (ppm), Cr (ppm), Cu (ppm), Fe (%), K (%), La (ppm), Mg (%), Mn (ppm), Mo (ppm), Na (%), Nb (ppm), Ni

(ppm), P (%), Pb (ppm), Sb (ppm), Sc (ppm), Sn (ppm), Sr (ppm), Th (ppm), Ti (%), U (ppm), V (ppm), W (ppm), Y (ppm), Zn (ppm) and, Zr (ppm).

Copper, Molybdenum and Silver Assay

Samples that returned over-limits for copper, molybdenum or silver in the ICP analysis were assayed by process OG62 at ALS Chemex. This process involved a four acid digestion and analysis by Inductively Coupled Plasma-Atomic Emission Spectroscopy or Inductively Coupled Plasma-Atomic Absorption Spectroscopy. Results were reported in percent (%).

Acid Soluble Copper Analysis

Selected samples for “acid soluble” copper analyses were identified by the geologist logging the core and the request for this analysis was submitted when the samples were originally sent to the lab. The samples identified by the geologist were generally from the top of the hole down through the top 50 m of the hypogene zone. On a few occasions, after receiving the geochemical results additional samples were identified for “non-sulphide” copper analyses and ALS Chemex was requested to pull these sample pulps and perform the analysis.

9.0 RESULTS

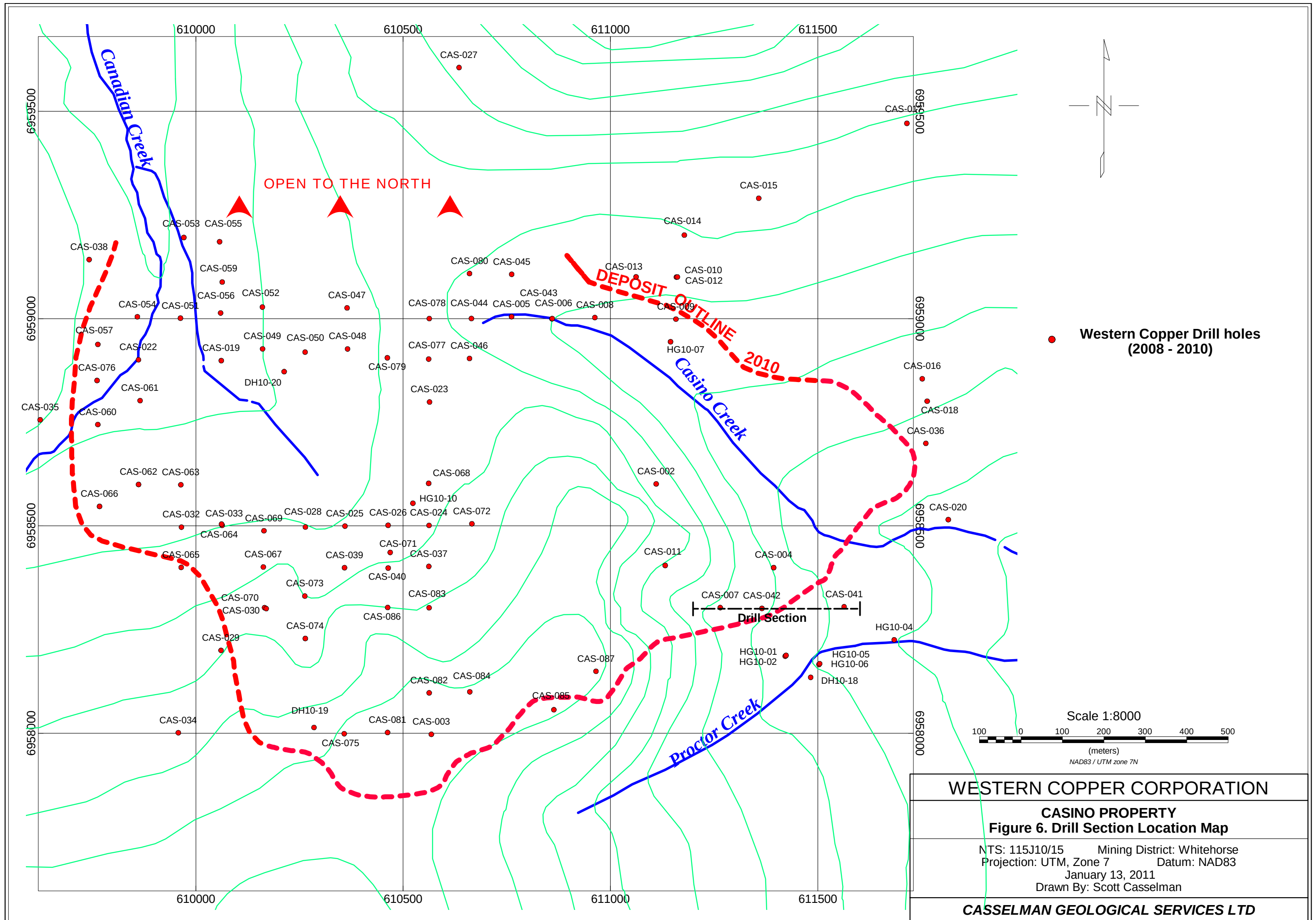
The two drill holes documented in this report were positioned to test the southeastern margin of the Casino deposit and to test an IP chargeability anomaly identified in a 2009 geophysical survey.

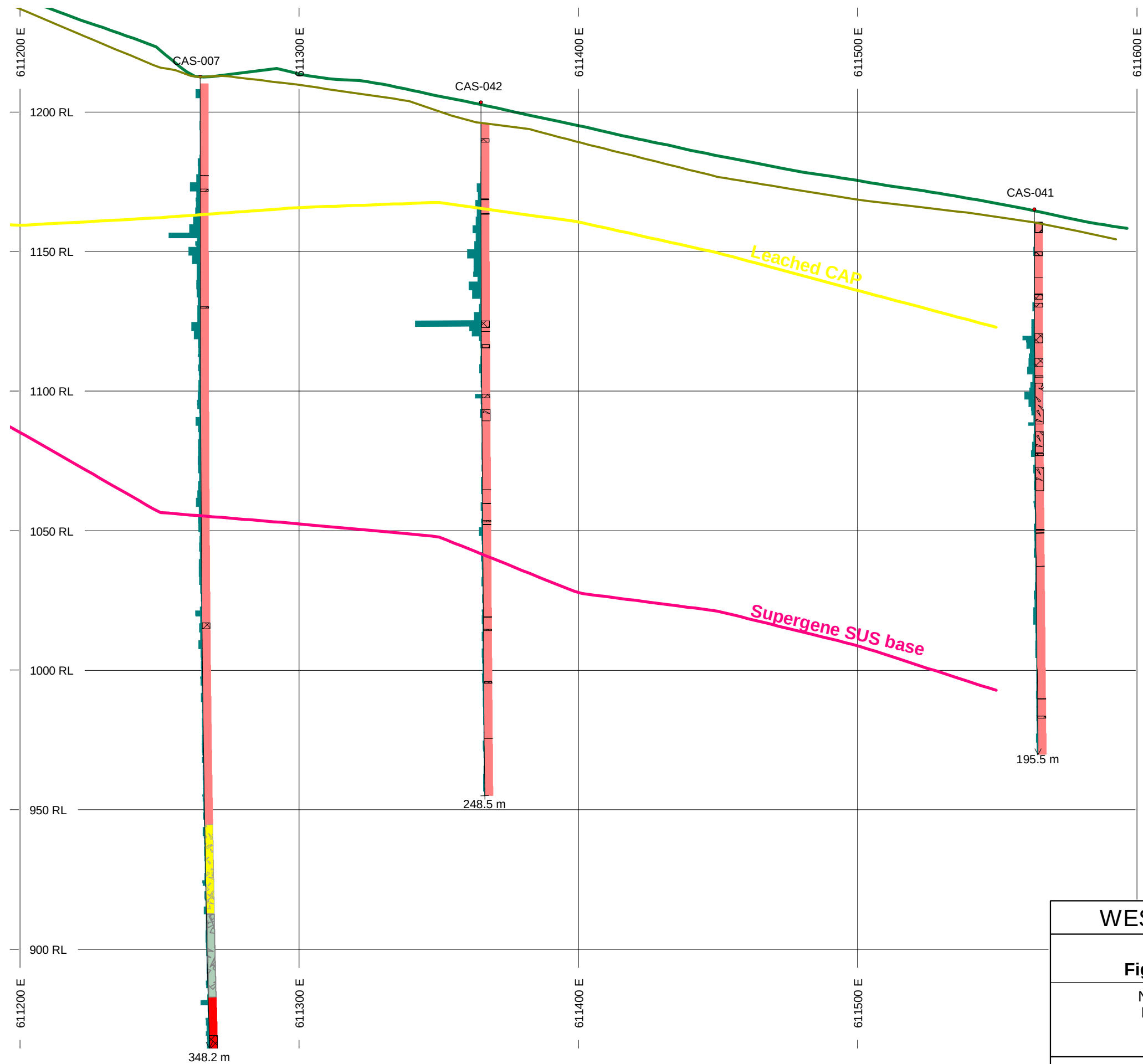
Hole CAS-041 encountered granodiorite from top to bottom with Leached Cap alteration in the upper most 39.4 m, followed by supergene sulphide enriched mineralization from 39.4 to 88.6 m. The gold content of the leached capping and the copper, gold, molybdenum and silver content in the Supergene Zone are below ore grade (see Table 3 and Figure 7). The copper mineralization within the Hypogene Zone, below the supergene zone, is low and in the range of background values. The copper enrichment of the Supergene Zone is believed to be derived from the deposit. These minerals were transported by enriched groundwater solutions down slope, depositing where the solution chemistry changes. However, the enrichment in the Supergene Zone was less intense than in the core of the deposit. These solutions are also responsible for the leaching of the cap rock.

Table 3. Drill Hole Composite Results

Hole	From	To	Width (m)	Au (g/t)	Ag g/t	Cu %	Mo %	Cu Eq* %	Category
CAS-041	7.60	39.40	31.80	0.095	0.1	0.007	0.001	-	Leached CAP
	39.40	88.60	49.20	0.042	0.0	0.088	0.002	0.124	Supergene Sulphide
	88.60	236.22	147.62	0.038	0.0	0.028	0.001	0.056	Hypogene
CAS-042	8.00	44.10	36.10	0.129	0.7	0.034	0.000	-	Leached CAP
	44.10	83.80	39.70	0.167	0.2	0.199	0.000	0.309	Supergene Sulphide
	83.80	248.51	164.71	0.076	0.2	0.018	0.000	0.070	Hypogene

*CuEq% metal prices: Cu = \$2.00/lb, Au = \$875/oz, Mo = \$11.25/lb, Ag = \$11.25/oz





Scale 1:1500

WESTERN COPPER CORPORATION

CASINO PROPERTY
Figure 7. Drill Section (CAS-041, CAS-042)

NTS: 115J10/15 Mining District: Whitehorse
Projection: UTM, Zone 7 Datum: NAD83
January 13, 2011
Drawn By: Scott Casselman

CASSELMAN GEOLOGICAL SERVICES LTD

Drill hole CAS-042 also encountered granodiorite from top to bottom with Leached Cap down to 44.1 m and supergene enriched sulphides from 44.10 to 83.80 m. The gold content of the Leached Cap is below ore grade, however, the metal content of the Supergene Zone was 0.309% copper equivalent over 39.7 m. This interval is within the proposed open pit and would make ore grade cut-off. Below 83.8 m the metal content drops off significantly. As with hole CAS-041, the copper in the Supergene Zone in hole CAS-042 is believed to be derived by groundwater solutions from the core of the deposit.

The duplicate sample results show good comparison for copper, gold, molybdenum and silver. The variance for gold is slightly higher than the other elements. This can be explained by the “nugget effect” of gold and the differences are within acceptable limits. Comparison of the ALS Chemexs versus Acme values are shown below.

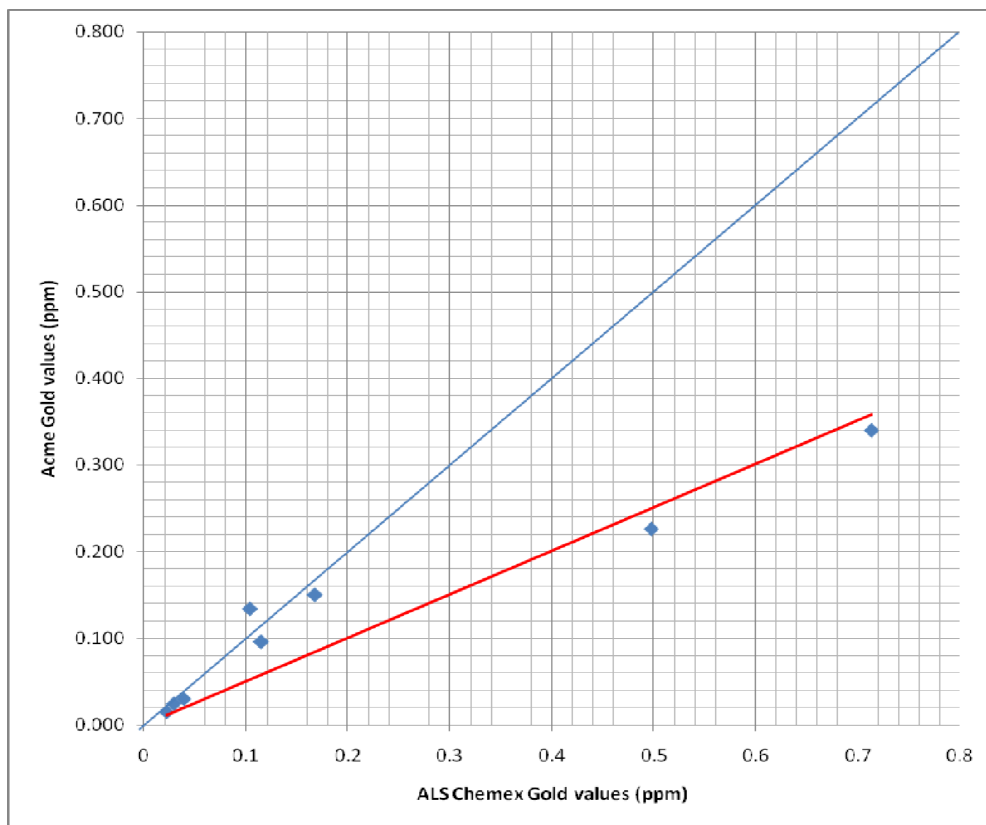


Figure 8. Plot of ALS Chemex gold assay versus Acme Labs gold assay for duplicate samples

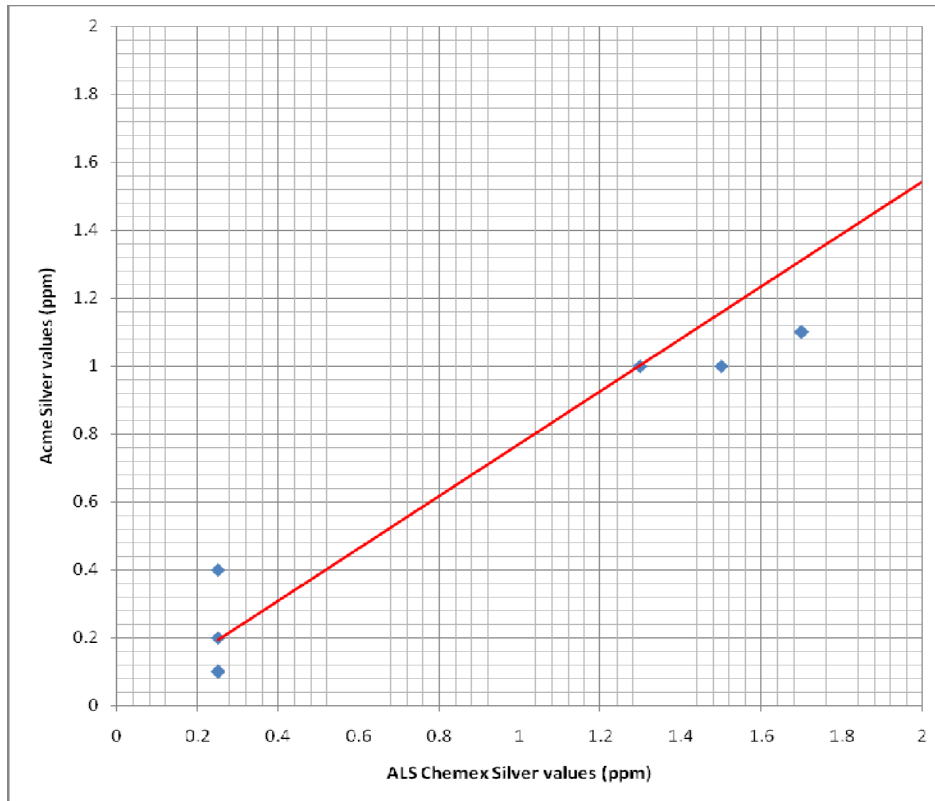


Figure 9. Plot of ALS Chemex silver assay versus Acme Labs silver assay for duplicate samples

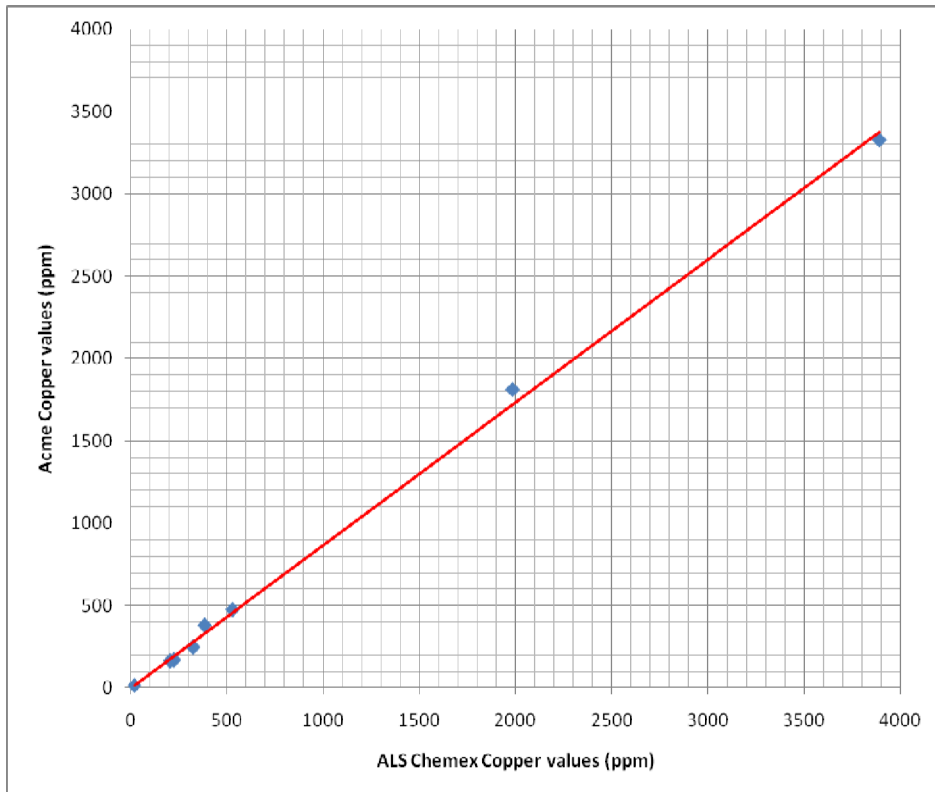


Figure 10. Plot of ALS Chemex copper assay versus Acme Labs copper assay for duplicate samples

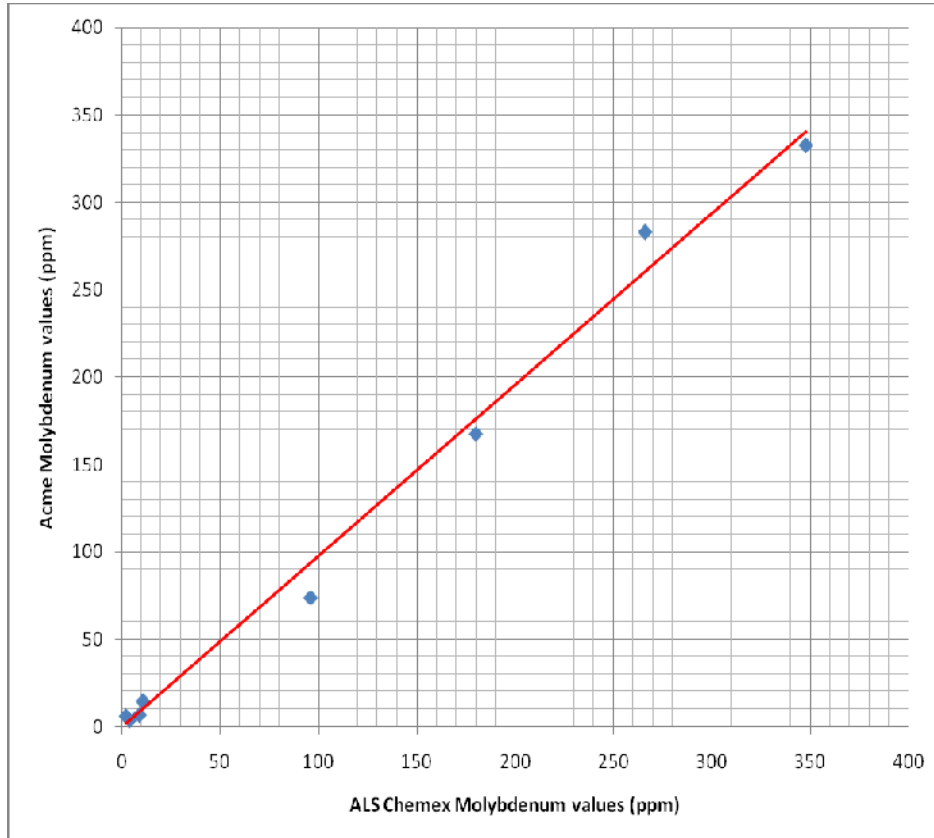
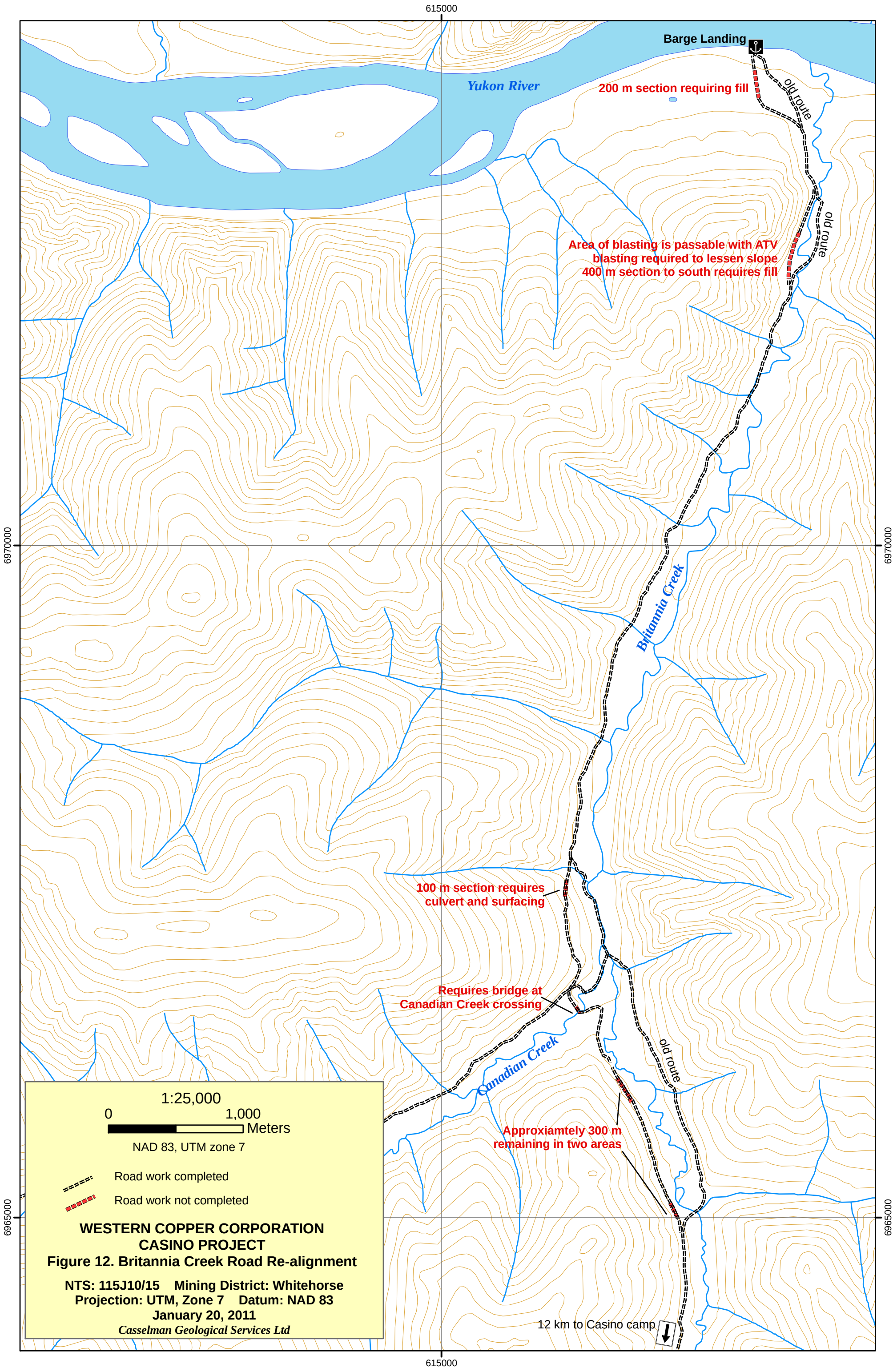


Figure 11. Plot of ALS Chemex molybdenum assay versus Acme Labs molybdenum assay for duplicate samples

The Acme duplicate results are comparable to ALS Chemex results confirming the reliability of the original ALS Chemex data.

The work on the road re-alignment along Britannia Creek was 80% completed in 2010. The original proposal was to complete 4.45 km of re-alignment; approximately one km of remains, including some blasting along the middle section. As well, the bridge has not been installed at the Canadian Creek crossing. It is estimated that the remaining work will take 2 to 3 weeks to complete.



10.0 CONCLUSIONS and RECOMENDATIONS

Drill hole CAS-042 falls within the proposed open pit and encountered a narrow intercept of possible ore grade mineralization. Hole CAS-041 did not encounter significant mineralization and would appear to cut-off the mineralization in the southeast corner of the deposit. However, the IP survey conducted in 2009 did return a significant chargeability anomaly further to the southeast, approximately 300 to 400 m from hole CAS-041 and at depth. This anomaly may represent an exotic supergene enriched zone and remains to be tested.

In December 2010, the company updated the resource estimate of the Casino Deposit using all drilling to date (Giroux, et. al., 2010). The updated resource base on a 0.25% copper equivalent and incorporating measured, indicated and inferred resources is as follows:

Table 4. Updated M, I & I Resources, 2010 (0.25% CuEq cut-off)

Zone	Tonnes M	Copper %	Gold g/t	Moly %	Silver g/t	Cu Eq * %
Leached Cap	101	0.03	0.38	0.018	2.46	0.41
Supergene Oxide	87	0.25	0.29	0.018	1.71	0.53
Supergene Sulphide	354	0.24	0.23	0.017	1.72	0.50
Hypogene	2,311	0.15	0.18	0.021	1.46	0.40

Recommendations for future work on the property are to continue to define the bounds of the ore zone, to infill drill to convert inferred resources to measured and indicated, and to test IP chargeability anomalies as possible exotic supergene or additional hypogene sources. The margin of the deposit is, for the most part, defined to the south, east, west and northeast. A few narrow gaps in these areas remain and should filled-in with drill holes. The northwestern part of the deposit remains open. An estimate of the amount of drilling required to complete the in-fill and definition drilling is 5,000 to 10,000 m. The estimated cost of the recommended work is contingent on whether testing for additional deep hypogene mineralization is undertaken and ranges from \$2.5 million to \$4.0 million.

The Britannia Creek road re-alignment should be completed. It is estimated that the road work will require 14 to 20 days to complete.

Respectfully Submitted

Scott

Casselma

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Casselma
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o=Casselma Geological
Services, ou,
email=casselmangeo@northwet
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11.0 STATEMENT OF EXPENDITURES**Casselman Geological Services Ltd.****– Project Management, Core Logging, brushing**

S. Casselman – project geologist (12 days @ \$750.00)	9,000.00
Emily Halle – geologist (12 days @ \$488.25)	5,859.00
Jesse Halle – geologist (12 days @ \$488.25)	5,859.00
Jack Bilton – safety coordinator (12 days @ \$488.25)	5,859.00
Richard Johnsen – camp man/core splitter/brusher (12 days @ \$446.25)	5,355.00
Darren Blackjack – camp man/core splitter/brusher (17 days @ \$367.50)	6,247.50
Philippe Michel –core splitter/brusher (12 days @ \$367.50)	4,410.00
Pat McIntosh – cook/First Aid (12 days @ \$525.00)	6,300.00
Tiffany Blackjack – bull cook (12 days @ \$367.50)	4,410.00

Computers, Tools and Equipment rental (12 days @ \$300.00/day) 3,600.00

Kluane Drilling Ltd

Drilling	59,993.00
Equipment (D6, Excavator, dump truck)	403,849.95
Equipment Purchase (sample bags, metal tags, geotextile, etc)	4,898.90
Analyses – 178 samples @ \$45/sample	8,010.00
Groceries – 17 persons, 12 days @ \$35 / day	7,140.00
Fuel (diesel for generator, drills and equipment and propane)	12,000.00
Communications – Satellite phone rental, radio repeater rental	1,600.00
Expediting	2,200.00
Fixed Wing Charter	45,583.00
Report Writing and reproduction costs	<u>5,000.00</u>

Total **\$ 607,174.35**

12.0 REFERENCES

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APPENDIX I
STATEMENT OF QUALIFICATIONS

Statement of Qualifications

I, Scott Casselman, of 33 Firth Road, Whitehorse, Yukon Territory, certify that

- 1) I am a geologist employed by Casselman Geological Services Ltd. of Whitehorse, Yukon Territory.
- 2) I graduated from Carleton University in Ottawa, Ontario with a Bachelor of Science Degree in Geology in 1985 and have worked as a geologist since that time.
- 3) I am a Professional Geoscientist registered with the Association of Professional Engineers and Geoscientists of British Columbia, Registration No. 20032.
- 4) I supervised the mineral exploration program on the Casino Property for Western Copper Corporation in 2010.
- 5) I am responsible for preparation of this report.

Respectfully Submitted:

Dated 20th of January, 2011.

**Scott
Casselman**

Scott Casselman, P.Geo.

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APPENDIX II

Claim Information

WESTERN COPPER CORPORATION
CASINO PROPERTY
List of Claims for 2010 Assessment Filing

Grant Number	Claim Name	Staking Date	Expiry Date
4252	HELICOPTER	04/09/1943	25/03/2024
56979	#1 BOMBER GROUP	07/08/1947	25/03/2024
56980	#3 BOMBER GROUP	07/08/1947	25/03/2024
56981	#5 BOMBER GROUP	07/08/1947	25/03/2024
56983	#1 AIRPORT GROUP	07/08/1947	25/03/2024
56984	#3 AIRPORT GROUP	07/08/1947	25/03/2024
56985	#5 AIRPORT GROUP	07/08/1947	25/03/2024
56987	#2 BOMBER GROUP	07/08/1947	25/03/2024
56988	#6 BOMBER GROUP	07/08/1947	25/03/2024
56990	#2 AIRPORT GROUP	07/08/1947	25/03/2024
56991	#4 AIRPORT GROUP	07/08/1947	25/03/2024
56992	#6 AIRPORT GROUP	07/08/1947	25/03/2024
56993	#8 AIRPORT GROUP	07/07/1947	25/03/2024
92201	CAT 1	29/06/1965	25/03/2024
92202	CAT 2	29/06/1965	25/03/2024
92203	CAT 3	29/06/1965	25/03/2024
92204	CAT 4	29/06/1965	25/03/2024
92205	CAT 5	29/06/1965	25/03/2024
92206	CAT 6	29/06/1965	25/03/2024
92207	CAT 7	29/06/1965	25/03/2024
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92209	CAT 9	29/06/1965	25/03/2024
92210	CAT 10	29/06/1965	25/03/2024
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92217	CAT 17	30/06/1965	25/03/2024
92218	CAT 18	30/06/1965	25/03/2024
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92777	CAT 36	11/09/1965	25/03/2024
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92780	CAT 39	12/09/1965	25/03/2024
92781	CAT 40	12/09/1965	25/03/2024
92782	CAT 41	12/09/1965	25/03/2024
92783	CAT 42	12/09/1965	25/03/2024
95724	CAT 47	02/12/1965	25/03/2024

WESTERN COPPER CORPORATION
CASINO PROPERTY
List of Claims for 2010 Assessment Filing

Grant Number	Claim Name	Staking Date	Expiry Date
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95726	CAT 49	02/12/1965	25/03/2024
95727	CAT 50	02/12/1965	25/03/2024
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Y 10699	JOE 95	24/09/1966	05/03/2024
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Y 10702	JOE 98	24/09/1966	05/03/2024
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Y 10704	JOE 100	24/09/1966	25/03/2024
Y 10705	JOE 101	24/09/1966	05/03/2024
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Y 36688	CAT 48	12/08/1969	25/03/2024
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Y 36690	CAT 62	12/08/1969	25/03/2024
Y 39601	CAT 3	23/10/1969	25/03/2024
Y 39602	CAT 4	23/10/1969	25/03/2024
Y 39603	CAT 23	23/10/1969	25/03/2024

WESTERN COPPER CORPORATION
CASINO PROPERTY
List of Claims for 2010 Assessment Filing

Grant Number	Claim Name	Staking Date	Expiry Date
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WESTERN COPPER CORPORATION
CASINO PROPERTY
List of Claims for 2010 Assessment Filing

Grant Number	Claim Name	Staking Date	Expiry Date
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WESTERN COPPER CORPORATION
CASINO PROPERTY
List of Claims for 2010 Assessment Filing

Grant Number	Claim Name	Staking Date	Expiry Date
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YC64978	VIK 86	26/05/2007	05/03/2024
YC64979	VIK 87	26/05/2007	05/03/2024
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YC64981	VIK 89	26/05/2007	05/03/2024
YC64982	VIK 90	26/05/2007	05/03/2024
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YC64998	VIK 106	26/05/2007	05/03/2024
YC64999	VIK 107	26/05/2007	05/03/2024
YC65000	VIK 108	26/05/2007	05/03/2024
YC65001	VIK 109	26/05/2007	05/03/2024
YC65002	VIK 110	26/05/2007	05/03/2024
YC65003	VIK 111	26/05/2007	05/03/2024
YC65004	VIK 112	26/05/2007	05/03/2024
YC65005	VIK 113	26/05/2007	05/03/2024
YC65006	VIK 114	26/05/2007	05/03/2024
YC65007	VIK 115	26/05/2007	05/03/2024
YC65008	VIK 116	26/05/2007	05/03/2024
YC65009	VIK 117	26/05/2007	05/03/2024
YC65010	VIK 118	26/05/2007	05/03/2024
YC65011	VIK 119	26/05/2007	05/03/2024
YC65012	VIK 120	26/05/2007	05/03/2024
YC65013	VIK 121	26/05/2007	05/03/2024
YC65014	VIK 122	26/05/2007	05/03/2024
YC65015	VIK 123	26/05/2007	05/03/2024
YC65016	VIK 124	26/05/2007	05/03/2024
YC65017	VIK 125	26/05/2007	05/03/2024
YC65018	VIK 126	29/05/2007	05/03/2024
YC65019	VIK 127	29/05/2007	05/03/2024
YC65020	VIK 128	29/05/2007	05/03/2024
YC65021	VIK 129	29/05/2007	05/03/2024

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YC65022	VIK 130	29/05/2007	05/03/2024
YC65023	VIK 131	29/05/2007	05/03/2024
YC65024	VIK 132	29/05/2007	05/03/2024
YC65025	VIK 133	29/05/2007	05/03/2024
YC65026	VIK 134	29/05/2007	05/03/2024
YC65027	VIK 135	29/05/2007	05/03/2024
YC65028	VIK 136	29/05/2007	05/03/2024
YC65029	VIK 137	29/05/2007	05/03/2024
YC65030	VIK 138	29/05/2007	05/03/2024
YC65031	VIK 139	29/05/2007	05/03/2024
YC65032	VIK 140	29/05/2007	05/03/2024
YC65033	VIK 141	29/05/2007	05/03/2024
YC65034	VIK 142	29/05/2007	05/03/2024
YC65035	VIK 143	29/05/2007	05/03/2024
YC65036	VIK 144	29/05/2007	05/03/2024
YC65037	VIK 145	29/05/2007	05/03/2024
YC65038	VIK 146	29/05/2007	05/03/2024
YC65039	VIK 147	29/05/2007	05/03/2024
YC65040	VIK 148	29/05/2007	05/03/2024
YC65041	VIK 149	29/05/2007	05/03/2024
YC65042	VIK 150	29/05/2007	05/03/2024
YC65043	VIK 151	29/05/2007	05/03/2024
YC65044	VIK 152	29/05/2007	05/03/2024
YC65045	VIK 153	29/05/2007	05/03/2024
YC65046	VIK 154	29/05/2007	05/03/2024
YC65047	VIK 155	29/05/2007	05/03/2024
YC65048	VIK 156	29/05/2007	05/03/2024
YC65049	VIK 157	29/05/2007	05/03/2024
YC65050	VIK 158	29/05/2007	05/03/2024
YC65051	VIK 159	29/05/2007	05/03/2024
YC65052	VIK 160	29/05/2007	05/03/2024
YC65053	VIK 161	29/05/2007	05/03/2024
YC65054	VIK 162	29/05/2007	05/03/2024
YC65055	VIK 163	29/05/2007	05/03/2024
YC65056	VIK 164	29/05/2007	05/03/2024
YC65057	VIK 165	29/05/2007	05/03/2024
YC65058	VIK 166	29/05/2007	05/03/2024
YC65059	VIK 167	29/05/2007	05/03/2024
YC65060	VIK 168	29/05/2007	05/03/2024
YC65061	VIK 169	29/05/2007	05/03/2024
YC65062	VIK 170	30/05/2007	05/03/2024
YC65063	VIK 171	30/05/2007	05/03/2024
YC65064	VIK 172	30/05/2007	05/03/2024
YC65065	VIK 173	30/05/2007	05/03/2024
YC65066	VIK 174	30/05/2007	05/03/2024
YC65067	VIK 175	30/05/2007	05/03/2024
YC65068	VIK 176	30/05/2007	05/03/2024

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YC65069	VIK 177	30/05/2007	05/03/2024
YC65070	VIK 178	30/05/2007	05/03/2024
YC65071	VIK 179	30/05/2007	05/03/2024
YC65072	VIK 180	30/05/2007	05/03/2024
YC65073	VIK 181	30/05/2007	05/03/2024
YC65074	VIK 182	30/05/2007	05/03/2024
YC65075	VIK 183	30/05/2007	05/03/2024
YC65076	VIK 184	28/05/2007	05/03/2024
YC65077	VIK 185	28/05/2007	05/03/2024
YC65078	VIK 186	28/05/2007	05/03/2024
YC65079	VIK 187	29/05/2007	05/03/2024
YC65080	VIK 188	29/05/2007	05/03/2024
YC81316	BRIT 1	10/06/2008	05/03/2022
YC81317	BRIT 2	10/06/2008	05/03/2022
YC81318	BRIT 3	10/06/2008	05/03/2022
YC81319	BRIT 4	10/06/2008	05/03/2022
YC81320	BRIT 5	10/06/2008	05/03/2022
YC81321	BRIT 6	10/06/2008	05/03/2022
YC81322	BRIT 7	10/06/2008	05/03/2022
YC81323	BRIT 8	10/06/2008	05/03/2022
YC81324	BRIT 9	10/06/2008	05/03/2022
YC81325	BRIT 10	10/06/2008	05/03/2022
YC81326	BRIT 11	10/06/2008	05/03/2022
YC81327	BRIT 12	10/06/2008	05/03/2022
YC81328	BRIT 13	10/06/2008	05/03/2022
YC81329	BRIT 14	10/06/2008	05/03/2022
YC81330	BRIT 15	10/06/2008	05/03/2022
YC81331	BRIT 16	10/06/2008	05/03/2022
YC81332	BRIT 17	10/06/2008	05/03/2022
YC81333	BRIT 18	10/06/2008	05/03/2022
YC81334	BRIT 19	10/06/2008	05/03/2022
YC81335	BRIT 20	10/06/2008	05/03/2022
YC81336	BRIT 21	10/06/2008	05/03/2022
YC81337	BRIT 22	10/06/2008	05/03/2022
YC81338	BRIT 23	10/06/2008	05/03/2022
YC81339	BRIT 24	10/06/2008	05/03/2022
YC81340	BRIT 25	10/06/2008	05/03/2022
YC81341	BRIT 26	10/06/2008	05/03/2022
YC81342	BRIT 27	10/06/2008	05/03/2022
YC81343	BRIT 28	10/06/2008	05/03/2022
YC81344	BRIT 29	10/06/2008	05/03/2022
YC81345	BRIT 30	10/06/2008	05/03/2022
YC81346	BRIT 31	10/06/2008	05/03/2022
YC81347	BRIT 32	10/06/2008	05/03/2022
YC81348	BRIT 33	10/06/2008	05/03/2022
YC81349	BRIT 34	10/06/2008	05/03/2022
YC81350	BRIT 35	10/06/2008	05/03/2022

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YC81351	BRIT 36	10/06/2008	05/03/2022
YC81352	BRIT 37	10/06/2008	05/03/2022
YC81353	BRIT 38	10/06/2008	05/03/2022
YC81354	BRIT 39	10/06/2008	05/03/2022
YC81355	BRIT 40	10/06/2008	05/03/2022
YC81356	BRIT 41	10/06/2008	05/03/2022
YC81357	BRIT 42	10/06/2008	05/03/2022
YC81358	BRIT 43	10/06/2008	05/03/2022
YC81359	BRIT 44	10/06/2008	05/03/2022
YC81360	BRIT 45	10/06/2008	05/03/2022
YC81361	BRIT 46	10/06/2008	05/03/2022
YC81362	BRIT 47	10/06/2008	05/03/2022
YC81363	BRIT 48	10/06/2008	05/03/2022
YC81364	BRIT 49	10/06/2008	05/03/2022
YC81365	BRIT 50	10/06/2008	05/03/2022
YC81366	BRIT 51	10/06/2008	05/03/2022
YC81367	BRIT 52	10/06/2008	05/03/2022
YC81368	BRIT 53	10/06/2008	05/03/2022
YC81369	BRIT 54	10/06/2008	05/03/2022
YC81370	BRIT 55	10/06/2008	05/03/2022
YC81371	BRIT 56	10/06/2008	05/03/2022
YC81372	BRIT 57	10/06/2008	05/03/2022
YC81373	BRIT 58	10/06/2008	05/03/2022
YC81374	BRIT 59	10/06/2008	05/03/2022
YC81375	BRIT 60	10/06/2008	05/03/2022
YC81376	BRIT 61	10/06/2008	05/03/2022
YC81377	BRIT 62	10/06/2008	05/03/2022
YC81378	BRIT 63	10/06/2008	05/03/2022
YC81379	CC 1	12/06/2008	05/03/2022
YC81380	CC 2	12/06/2008	05/03/2022
YC81381	CC 3	12/06/2008	05/03/2022
YC81382	CC 4	12/06/2008	05/03/2022
YC81383	CC 5	12/06/2008	05/03/2022
YC81384	CC 6	12/06/2008	05/03/2022
YC81385	CC 7	11/06/2008	05/03/2022
YC81386	CC 8	11/06/2008	05/03/2022
YC81387	CC 9	11/06/2008	05/03/2022
YC81388	CC 10	11/06/2008	05/03/2022
YC81389	CC 11	11/06/2008	05/03/2022
YC81390	CC 12	11/06/2008	05/03/2022
YC81391	CC 13	11/06/2008	05/03/2022
YC81392	CC 14	11/06/2008	05/03/2022
YC81393	CC 15	11/06/2008	05/03/2022
YC81394	CC 16	11/06/2008	05/03/2022
YC81395	CC 17	11/06/2008	05/03/2022
YC81396	CC 18	11/06/2008	05/03/2022
YC81397	CC 19	11/06/2008	05/03/2022

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YC81398	CC 20	11/06/2008	05/03/2022
YC81399	CC 21	12/06/2008	05/03/2022
YC81400	CC 22	12/06/2008	05/03/2022
YC81401	CC 23	12/06/2008	05/03/2022
YC81402	CC 24	12/06/2008	05/03/2022
YC81403	CC 25	12/06/2008	05/03/2022
YC81404	CC 26	12/06/2008	05/03/2022
YC81405	CC 27	12/06/2008	05/03/2022
YC81406	CC 28	12/06/2008	05/03/2022
YC81407	CC 29	12/06/2008	05/03/2022
YC81408	CC 30	11/06/2008	05/03/2022
YC81409	CC 31	11/06/2008	05/03/2022
YC81410	CC 32	11/06/2008	05/03/2022
YC81411	CC 33	11/06/2008	05/03/2022
YC81412	CC 34	11/06/2008	05/03/2022
YC81413	CC 35	11/06/2008	05/03/2022
YC81414	CC 36	11/06/2008	05/03/2022
YC81415	CC 37	11/06/2008	05/03/2022
YC81416	CC 38	11/06/2008	05/03/2022
YC81417	CC 39	11/06/2008	05/03/2022
YC81418	CC 40	12/06/2008	05/03/2022
YC81419	CC 41	12/06/2008	05/03/2022
YC81420	CC 42	12/06/2008	05/03/2022
YC81421	CC 43	12/06/2008	05/03/2022
YC81422	CC 44	12/06/2008	05/03/2022
YC81423	CC 45	12/06/2008	05/03/2022
YC81424	CC 46	12/06/2008	05/03/2022
YC81425	CC 47	12/06/2008	05/03/2022
YC81426	CC 48	12/06/2008	05/03/2022
YC81427	CC 49	12/06/2008	05/03/2022
YC81428	CC 50	12/06/2008	05/03/2022
YC81429	CC 51	12/06/2008	05/03/2022
YC81430	CC 52	12/06/2008	05/03/2022
YC81431	CC 53	12/06/2008	05/03/2022
YC81432	CC 54	12/06/2008	05/03/2022
YC81433	CC 55	12/06/2008	05/03/2022
YC81434	CC 56	12/06/2008	05/03/2022
YC81435	CC 57	11/06/2008	05/03/2022
YC81436	CC 58	11/06/2008	05/03/2022
YC81437	CC 59	11/06/2008	05/03/2022
YC81438	CC 60	11/06/2008	05/03/2022
YC81439	CC 61	11/06/2008	05/03/2022
YC81440	CC 62	11/06/2008	05/03/2022
YC81441	CC 63	12/06/2008	05/03/2022
YC81442	CC 64	12/06/2008	05/03/2022
YC81443	CC 65	12/06/2008	05/03/2022
YC81444	CC 66	12/06/2008	05/03/2022

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YC81445	CC 67	12/06/2008	05/03/2022
YC81446	CC 68	12/06/2008	05/03/2022
YC81447	CC 69	12/06/2008	05/03/2022
YC81448	CC 70	12/06/2008	05/03/2022
YC81449	CC 71	12/06/2008	05/03/2022
YC81450	CC 72	12/06/2008	05/03/2022
YC81451	CC 73	12/06/2008	05/03/2022
YC81452	CC 74	12/06/2008	05/03/2022
YC81453	CC 75	12/06/2008	05/03/2022
YC81454	CC 76	12/06/2008	05/03/2022
YC81455	CC 77	12/06/2008	05/03/2022
YC81456	CC 78	12/06/2008	05/03/2022
YC81457	CC 79	12/06/2008	05/03/2022
YC81458	CC 80	11/06/2008	05/03/2022
YC81459	CC 81	11/06/2008	05/03/2022
YC81460	CC 82	11/06/2008	05/03/2022
YC81461	CC 83	13/06/2008	05/03/2022
YC81462	CC 84	13/06/2008	05/03/2022
YC81463	CC 85	13/06/2008	05/03/2022
YC81464	CC 86	13/06/2008	05/03/2022
YC81465	CC 87	13/06/2008	05/03/2022
YC81466	CC 88	13/06/2008	05/03/2022
YC81467	CC 89	13/06/2008	05/03/2022
YC81468	CC 90	13/06/2008	05/03/2022
YC81469	CC 91	13/06/2008	05/03/2022
YC81470	CC 92	13/06/2008	05/03/2022
YC81471	CC 93	13/06/2008	05/03/2022
YC81472	CC 94	13/06/2008	05/03/2022
YD17559	AXS 1	05/10/2009	25/03/2015
YD17560	AXS 2	05/10/2009	25/03/2015
YD17561	AXS 3	05/10/2009	25/03/2015
YD17562	AXS 4	05/10/2009	25/03/2015
YD17563	AXS 5	05/10/2009	25/03/2015
YD17564	AXS 6	05/10/2009	25/03/2015
YD17565	AXS 7	05/10/2009	25/03/2015
YD17566	AXS 8	05/10/2009	25/03/2015
YD17567	AXS 9	05/10/2009	25/03/2015
YD17568	AXS 10	05/10/2009	25/03/2015
YD17569	AXS 11	06/10/2009	25/03/2015
YD17570	AXS 12	06/10/2009	25/03/2015
YD17571	AXS 13	06/10/2009	25/03/2015
YD17572	AXS 14	06/10/2009	25/03/2015
YD17573	AXS 15	06/10/2009	25/03/2015
YD17574	AXS 16	06/10/2009	25/03/2015
YD17575	AXS 17	06/10/2009	25/03/2015
YD17576	AXS 18	06/10/2009	25/03/2015
YD17577	AXS 19	05/10/2009	25/03/2015

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YD17578	AXS 20	05/10/2009	25/03/2015
YD17579	AXS 21	05/10/2009	25/03/2015
YD17580	AXS 22	05/10/2009	25/03/2015
YD17581	AXS 23	05/10/2009	25/03/2015
YD17582	AXS 24	05/10/2009	25/03/2015
YD17583	AXS 25	05/10/2009	25/03/2015
YD17584	AXS 26	05/10/2009	25/03/2015
YD17585	AXS 27	05/10/2009	25/03/2015
YD17586	AXS 28	05/10/2009	25/03/2015
YD17587	AXS 29	05/10/2009	25/03/2015
YD17588	AXS 30	05/10/2009	25/03/2015
YD17589	AXS 31	05/10/2009	25/03/2015
YD17590	AXS 32	05/10/2009	25/03/2015
YD17591	AXS 33	05/10/2009	25/03/2015
YD17592	AXS 34	05/10/2009	25/03/2015
YD17593	AXS 35	05/10/2009	25/03/2015
YD17594	AXS 36	05/10/2009	25/03/2015
YD17595	AXS 37	05/10/2009	25/03/2015
YD17596	AXS 38	05/10/2009	25/03/2015
YD17597	AXS 39	05/10/2009	25/03/2015
YD17598	AXS 40	05/10/2009	25/03/2015
YD17599	AXS 41	05/10/2009	25/03/2015
YD17600	AXS 42	05/10/2009	25/03/2015
YD17601	AXS 43	05/10/2009	25/03/2015
YD17602	AXS 44	05/10/2009	25/03/2015
YD17603	AXS 45	05/10/2009	25/03/2015
YD17604	AXS 46	05/10/2009	25/03/2015
YD17605	AXS 47	05/10/2009	25/03/2015
YD17606	AXS 48	05/10/2009	25/03/2015
YD17607	AXS 49	06/10/2009	25/03/2015
YD17608	AXS 50	06/10/2009	25/03/2015
YD17609	AXS 51	06/10/2009	25/03/2015
YD17610	AXS 52	06/10/2009	25/03/2015
YD17611	AXS 53	06/10/2009	25/03/2015
YD17612	AXS 54	06/10/2009	25/03/2015
YD17613	AXS 55	05/10/2009	25/03/2015
YD17614	AXS 56	05/10/2009	25/03/2015
YD17615	AXS 57	05/10/2009	25/03/2015
YD17616	AXS 58	05/10/2009	25/03/2015
YD17617	AXS 59	05/10/2009	25/03/2015
YD17618	AXS 60	05/10/2009	25/03/2015
YD17619	AXS 61	05/10/2009	25/03/2015
YD17620	AXS 62	05/10/2009	25/03/2015
YD17621	AXS 63	05/10/2009	25/03/2015
YD17622	AXS 64	05/10/2009	25/03/2015
YD17623	AXS 65	05/10/2009	25/03/2015
YD17624	AXS 66	05/10/2009	25/03/2015

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YD17625	AXS 67	05/10/2009	25/03/2015
YD17626	AXS 68	05/10/2009	25/03/2015
YD17627	AXS 69	06/10/2009	25/03/2015
YD17628	AXS 70	06/10/2009	25/03/2015
YD17629	AXS 71	06/10/2009	25/03/2015
YD17630	AXS 72	06/10/2009	25/03/2015
YD17631	AXS 73	06/10/2009	25/03/2015
YD17632	AXS 74	06/10/2009	25/03/2015
YD17633	AXS 75	05/10/2009	25/03/2015
YD17634	AXS 76	05/10/2009	25/03/2015
YD17635	AXS 77	05/10/2009	25/03/2015
YD17636	AXS 78	05/10/2009	25/03/2015
YD17637	AXS 79	05/10/2009	25/03/2015
YD17638	AXS 80	05/10/2009	25/03/2015
YD17639	AXS 81	05/10/2009	25/03/2015
YD17640	AXS 82	05/10/2009	25/03/2015
YD17641	AXS 83	05/10/2009	25/03/2015
YD17642	AXS 84	05/10/2009	25/03/2015
YD17643	AXS 85	05/10/2009	25/03/2015
YD17644	AXS 86	05/10/2009	25/03/2015
YD17645	AXS 87	06/10/2009	25/03/2015
YD17646	AXS 88	06/10/2009	25/03/2015
YD17647	AXS 89	06/10/2009	25/03/2015
YD17648	AXS 90	06/10/2009	25/03/2015
YD17649	AXS 91	06/10/2009	25/03/2015
YD17650	AXS 92	06/10/2009	25/03/2015
YD17651	AXS 103	07/10/2009	25/03/2015
YD17652	AXS 102	07/10/2009	25/03/2015
YD17653	AXS 101	07/10/2009	25/03/2015
YD17654	AXS 100	06/10/2009	25/03/2015
YD17655	AXS 99	06/10/2009	25/03/2015
YD17656	AXS 98	06/10/2009	25/03/2015
YD17657	AXS 97	06/10/2009	25/03/2015
YD17658	AXS 96	06/10/2009	25/03/2015
YD17659	AXS 95	06/10/2009	25/03/2015
YD17660	AXS 94	06/10/2009	25/03/2015
YD17661	AXS 93	06/10/2009	25/03/2015
YD17662	AXS 104	07/10/2009	25/03/2015
YD17663	AXS 105	07/10/2009	25/03/2015
YD17664	AXS 106	07/10/2009	25/03/2015
YD17665	AXS 107	07/10/2009	25/03/2015
YD17666	AXS 108	07/10/2009	25/03/2015
YD17667	AXS 109	07/10/2009	25/03/2015
YD17668	AXS 110	07/10/2009	25/03/2015
YD17669	AXS 111	07/10/2009	25/03/2015
YD17670	AXS 112	07/10/2009	25/03/2015
YD17671	AXS 113	06/10/2009	25/03/2015

WESTERN COPPER CORPORATION
CASINO PROPERTY
List of Claims for 2010 Assessment Filing

Grant Number	Claim Name	Staking Date	Expiry Date
YD17672	AXS 114	06/10/2009	25/03/2015
YD17673	AXS 115	06/10/2009	25/03/2015
YD17674	AXS 116	06/10/2009	25/03/2015
YD17675	AXS 117	06/10/2009	25/03/2015
YD17676	AXS 118	06/10/2009	25/03/2015
YD17677	AXS 119	06/10/2009	25/03/2015
YD17678	AXS 120	06/10/2009	25/03/2015
YD17679	AXS 121	06/10/2009	25/03/2015
YD17680	AXS 122	06/10/2009	25/03/2015
YD17681	AXS 123	06/10/2009	25/03/2015
YD17682	AXS 124	06/10/2009	25/03/2015
YD17683	AXS 125	06/10/2009	25/03/2015
YD17684	AXS 126	06/10/2009	25/03/2015
YD17685	AXS 127	06/10/2009	25/03/2015
YD17686	AXS 128	06/10/2009	25/03/2015
YD17687	AXS 129	06/10/2009	25/03/2015
YD17688	AXS 130	06/10/2009	25/03/2015
YD17689	AXS 131	06/10/2009	25/03/2015
YD17690	AXS 132	06/10/2009	25/03/2015
YD17691	AXS 133	06/10/2009	25/03/2015
YD17692	AXS 134	06/10/2009	25/03/2015
YD17693	AXS 135	06/10/2009	25/03/2015
YD17694	AXS 136	06/10/2009	25/03/2015
YD60030	AXS 137	11/05/2010	25/03/2016
YD60031	AXS 138	11/05/2010	25/03/2016
YD60032	AXS 139	11/05/2010	25/03/2016
YD60033	AXS 140	11/05/2010	25/03/2016
YD60034	AXS 141	11/05/2010	25/03/2016
YD60035	AXS 142	11/05/2010	25/03/2016
YD60036	AXS 143	11/05/2010	25/03/2016
YD60037	AXS 144	11/05/2010	25/03/2016
YD60038	AXS 145	11/05/2010	25/03/2016
YD60039	AXS 146	11/05/2010	25/03/2016
YD60040	AXS 147	11/05/2010	25/03/2016
YD60041	AXS 148	11/05/2010	25/03/2016
YD60042	AXS 149	11/05/2010	25/03/2016
YD60043	AXS 150	11/05/2010	25/03/2016
YD60044	AXS 151	11/05/2010	25/03/2016
YD60045	AXS 152	11/05/2010	25/03/2016
YD60046	AXS 154	11/05/2010	25/03/2016
YD60047	AXS 153	11/05/2010	25/03/2016
YD60048	AXS 155	11/05/2010	25/03/2016
YD60049	AXS 156	11/05/2010	25/03/2016
YD60050	AXS 157	11/05/2010	25/03/2016
YD60051	AXS 158	11/05/2010	25/03/2016
YD60052	AXS 159	11/05/2010	25/03/2016
YD60053	AXS 160	11/05/2010	25/03/2016

WESTERN COPPER CORPORATION
CASINO PROPERTY
List of Claims for 2010 Assessment Filing

Grant Number	Claim Name	Staking Date	Expiry Date
YD60054	AXS 161	11/05/2010	25/03/2016
YD60055	AXS 162	11/05/2010	25/03/2016
YD60056	AXS 163	11/05/2010	25/03/2016
YD60057	AXS 164	11/05/2010	25/03/2016
YD60058	AXS 165	11/05/2010	25/03/2016
YD60059	AXS 166	11/05/2010	25/03/2016
YD60060	AXS 167	11/05/2010	25/03/2016
YD60061	AXS 168	11/05/2010	25/03/2016
YD60062	AXS 169	11/05/2010	25/03/2016
YD60063	AXS 170	11/05/2010	25/03/2016
YD60064	AXS 171	11/05/2010	25/03/2016
YD60065	AXS 172	11/05/2010	25/03/2016
YD60066	AXS 173	11/05/2010	25/03/2016
YD60067	AXS 174	11/05/2010	25/03/2016
YD60068	AXS 175	11/05/2010	25/03/2016
YD60069	AXS 176	11/05/2010	25/03/2016
YD60070	AXS 177	11/05/2010	25/03/2016
YD60071	AXS 178	11/05/2010	25/03/2016
YD60072	AXS 179	11/05/2010	25/03/2016
YD60073	AXS 180	11/05/2010	25/03/2016
YD60074	AXS 181	11/05/2010	25/03/2016
YD60075	AXS 182	11/05/2010	25/03/2016
YD60076	AXS 183	11/05/2010	25/03/2016
YD60077	AXS 184	11/05/2010	25/03/2016
YD60078	AXS 185	11/05/2010	25/03/2016
YD60079	AXS 186	11/05/2010	25/03/2016
YD61120	AXS 187	11/05/2010	25/03/2016
YD61121	AXS 188	11/05/2010	25/03/2016
YD61122	AXS 189	11/05/2010	25/03/2016
YD61123	AXS 190	11/05/2010	25/03/2016
YD61124	AXS 191	11/05/2010	25/03/2016
YD61125	AXS 192	11/05/2010	25/03/2016
YD61126	AXS 193	11/05/2010	25/03/2016
YD61127	AXS 194	11/05/2010	25/03/2016
YD61128	AXS 196	11/05/2010	25/03/2016
YD61129	AXS 195	11/05/2010	25/03/2016
YD61130	AXS 197	11/05/2010	25/03/2016
YD61131	AXS 198	11/05/2010	25/03/2016
YD61132	AXS 199	11/05/2010	25/03/2016

APPENDIX III

Geochemical Analytical Certificates



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

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

To: WESTERN COPPER CORPORATION LTD.
2050 - 1111 WEST GEORGIA STREET
VANCOUVER BC V6E 4M3

Page: 1
Finalized Date: 26-APR-2010
Account: WESCOP

CERTIFICATE VA10045184

Project: Casino
P.O. No.: 10-04

This report is for 61 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 15-APR-2010.

The following have access to data associated with this certificate:

SCOTT CASSELMAN

WESTERN COPPER CORPORATION

PAUL WEST-SELLS

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
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-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	33 element four acid ICP-AES	ICP-AES
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Mo-OG62	Ore Grade Mo - Four Acid	VARIABLE
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Cu-AA05	Cu (nonsulfide) - sulfuric	AAS

To: WESTERN COPPER CORPORATION LTD.
ATTN: SCOTT CASSELMAN
33 FIRTH ROAD
WHITEHORSE YT Y1A 4R5

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

Project: Casino

CERTIFICATE OF ANALYSIS VA10045184

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP61 Ag ppm	ME-ICP61 Al %	ME-ICP61 As ppm	ME-ICP61 Ba ppm	ME-ICP61 Be ppm	ME-ICP61 Bi ppm	ME-ICP61 Ca %	ME-ICP61 Cd ppm	ME-ICP61 Co ppm	ME-ICP61 Cr ppm	ME-ICP61 Cu ppm	ME-ICP61 Fe %	ME-ICP61 Ga ppm
G0556252		4.46	0.155	0.9	4.52	26	1050	0.8	2	0.50	<0.5	7	131	1150	3.81	20
G0556253		5.74	0.192	1.4	6.73	63	1400	1.1	<2	0.91	<0.5	12	255	1760	4.50	20
G0556254		4.86	0.548	1.7	7.12	56	4110	1.4	<2	0.56	<0.5	12	132	1540	5.23	20
G0556255		7.24	0.248	0.8	8.98	46	3330	1.3	<2	0.26	<0.5	7	16	1070	3.42	20
G0556256		4.40	0.150	0.8	9.43	53	2070	1.2	<2	0.27	<0.5	3	2	1140	2.53	30
G0556257		3.20	0.140	2.2	7.88	21	1480	1.3	4	0.13	<0.5	4	72	386	2.22	20
G0556258		3.64	0.221	3.4	6.60	50	1960	1.0	3	0.03	<0.5	2	56	330	2.51	20
G0556259		7.78	0.220	1.6	6.61	70	1060	0.9	<2	0.05	<0.5	6	73	806	3.50	10
G0556260		4.46	0.115	0.5	6.16	17	390	1.0	<2	1.39	<0.5	15	108	1010	4.51	20
G0556261		8.14	0.157	1.1	7.19	11	470	1.7	<2	2.97	<0.5	20	205	1310	5.07	10
G0556262		8.62	0.143	0.9	6.02	16	310	1.1	3	1.10	<0.5	17	118	2150	4.31	10
G0556263		8.48	0.150	<0.5	5.30	9	290	1.0	<2	0.68	<0.5	20	135	2180	4.00	20
G0556264		6.48	0.114	<0.5	6.60	<5	420	1.5	<2	1.53	<0.5	21	156	2810	4.53	20
G0556265		8.04	0.125	<0.5	8.77	9	1560	1.5	<2	2.84	<0.5	17	5	1960	5.01	20
G0556266		7.52	0.207	1.1	8.06	<5	1600	1.3	<2	1.32	<0.5	19	4	4740	3.65	20
G0556267		9.90	0.321	1.7	8.65	6	1420	1.7	<2	1.67	3.7	23	1	4740	4.84	20
G0556268		8.58	0.199	0.9	8.08	29	480	1.4	<2	0.51	12.3	18	3	3930	4.03	20
G0556269		5.94	0.133	0.6	8.76	34	880	1.4	<2	0.44	10.0	25	1	3210	3.24	20
G0556270		5.82	0.157	1.3	7.57	156	250	1.3	4	0.55	9.9	17	23	3310	4.38	20
G0556271		4.78	0.207	9.8	3.93	310	110	1.3	11	0.15	7.4	17	40	1870	6.95	10
G0556272		9.32	0.135	2.0	3.81	379	410	0.9	2	0.89	5.5	12	69	2420	2.66	10
G0556273		6.08	0.106	1.1	4.52	129	510	1.0	<2	0.66	5.9	14	81	1880	3.01	10
G0556274		5.74	0.218	1.1	7.19	178	230	1.3	<2	0.72	5.7	30	223	2780	4.21	20
G0556275		9.34	0.139	1.2	5.56	6	1530	0.9	<2	0.71	2.3	10	25	2410	1.59	10
G0556276		6.34	0.109	<0.5	7.15	12	2590	1.0	<2	1.53	0.7	8	8	993	1.66	10
G0556277		4.28	0.138	0.6	7.31	44	2170	1.1	<2	1.10	3.2	9	18	1690	1.96	10
G0556278		7.96	0.104	0.6	7.16	26	1100	1.5	<2	2.56	0.5	18	67	1180	3.70	20
G0556279		7.32	0.346	3.1	7.37	187	340	1.6	5	1.85	2.5	24	79	2280	5.67	20
G0556280		3.76	0.166	<0.5	7.69	74	630	1.2	<2	1.22	0.6	23	124	1540	4.30	20
G0556281		6.60	0.097	0.5	9.20	48	1000	1.4	<2	0.63	1.3	17	3	1560	3.25	20
G0556282		5.84	0.123	<0.5	8.71	22	1170	1.2	<2	1.03	0.7	20	4	1030	3.68	20
G0556283		4.76	0.064	0.5	8.35	8	1720	1.8	<2	2.50	<0.5	12	6	673	3.89	10
G0556284		4.66	0.136	0.5	7.66	7	1850	1.7	<2	2.10	<0.5	11	32	1070	3.55	10
G0556285		4.42	0.054	<0.5	7.33	<5	2200	1.6	<2	2.74	1.4	24	134	681	5.19	20
G0556286		4.60	0.126	<0.5	7.09	75	1040	0.9	<2	1.19	0.7	21	109	1190	2.72	20
G0556287		8.36	0.063	<0.5	7.42	51	1670	0.9	<2	0.74	0.9	16	62	1120	2.25	10
G0556288		9.26	0.125	<0.5	7.52	11	2450	0.8	<2	0.57	0.9	11	3	1360	1.66	20
G0556289		6.62	0.092	<0.5	7.29	33	2490	0.9	<2	1.05	1.1	12	32	1720	2.06	20
G0556290		7.76	0.177	0.6	7.27	71	890	1.0	<2	2.26	2.1	25	140	2680	3.64	20
G0556291		6.18	0.124	0.7	6.37	20	2840	1.1	<2	2.03	0.5	10	47	1240	1.78	10

Project: Casino

CERTIFICATE OF ANALYSIS VA10045184

Method Analyte Units LOR	Sample Description	ME-ICP61 K %	ME-ICP61 La ppm	ME-ICP61 Mg %	ME-ICP61 Mn ppm	ME-ICP61 Mo ppm	ME-ICP61 Na %	ME-ICP61 Ni ppm	ME-ICP61 P ppm	ME-ICP61 Pb ppm	ME-ICP61 S %	ME-ICP61 Sb ppm	ME-ICP61 Sc ppm	ME-ICP61 Sr ppm	ME-ICP61 Th ppm	ME-ICP61 Ti %
G0556252		1.73	10	1.49	171	136	0.12	39	650	5	0.05	11	10	50	<20	0.22
G0556253		1.23	20	1.85	252	102	0.19	52	620	5	0.03	7	19	63	<20	0.36
G0556254		1.36	30	1.30	170	248	0.13	35	650	6	0.11	15	25	114	<20	0.44
G0556255		1.79	20	0.49	58	187	0.08	6	1270	5	0.10	27	18	105	<20	0.40
G0556256		1.65	30	0.21	25	178	0.09	2	1660	10	0.09	19	19	88	<20	0.44
G0556257		3.29	30	0.73	37	326	0.10	3	770	21	0.32	29	13	58	<20	0.24
G0556258		3.86	20	0.42	31	1800	0.13	7	390	33	0.35	21	12	71	<20	0.22
G0556259		2.05	30	0.26	48	891	0.07	26	600	9	0.28	40	11	41	<20	0.29
G0556260		1.50	10	2.21	262	58	0.64	51	470	4	0.45	6	17	76	<20	0.38
G0556261		1.78	20	3.36	455	71	0.91	38	700	6	0.84	10	24	129	<20	0.41
G0556262		1.82	20	2.39	241	90	0.59	62	600	5	0.84	6	16	67	<20	0.43
G0556263		1.91	20	2.29	194	60	0.55	69	440	6	0.91	<5	13	68	<20	0.38
G0556264		2.04	30	2.62	234	47	0.69	60	660	<2	0.70	<5	16	121	<20	0.41
G0556265		1.98	20	1.91	207	34	1.92	9	1690	5	0.53	<5	15	469	<20	0.45
G0556266		2.37	20	1.34	141	188	1.32	9	1430	9	0.95	13	17	294	<20	0.41
G0556267		2.39	20	1.78	204	145	1.71	10	1600	9	1.61	<5	19	358	<20	0.44
G0556268		3.79	30	0.54	376	196	0.13	7	1070	20	3.20	27	14	89	<20	0.33
G0556269		1.77	30	0.37	954	139	0.05	8	1250	12	1.15	70	15	54	<20	0.38
G0556270		3.42	40	0.47	483	87	0.11	15	780	23	3.79	80	13	95	<20	0.30
G0556271		1.57	30	0.29	268	119	0.03	24	520	111	7.35	192	8	583	<20	0.13
G0556272		1.57	30	0.56	1030	199	0.03	38	820	16	2.27	137	9	249	<20	0.20
G0556273		1.54	20	0.52	556	131	0.03	36	640	15	2.35	25	10	69	<20	0.23
G0556274		1.10	20	0.54	680	153	0.03	97	990	5	1.75	32	22	24	<20	0.38
G0556275		3.23	20	0.45	150	176	0.15	10	340	7	0.97	29	6	98	<20	0.13
G0556276		4.06	30	0.78	194	443	0.19	6	380	10	0.93	26	5	134	<20	0.12
G0556277		4.36	30	0.63	231	323	0.19	14	360	12	1.19	31	6	137	<20	0.12
G0556278		2.54	10	1.49	435	134	0.47	31	810	10	1.87	15	15	169	<20	0.32
G0556279		1.48	10	0.89	1005	85	0.06	38	1140	47	4.80	85	19	50	<20	0.38
G0556280		1.04	30	0.54	683	210	0.05	29	2090	3	1.51	53	22	53	<20	0.37
G0556281		1.50	20	0.46	374	183	0.05	6	1540	9	0.74	17	17	46	<20	0.45
G0556282		1.84	20	0.56	467	134	0.07	5	1540	11	1.15	11	15	63	<20	0.42
G0556283		2.56	20	1.38	180	55	2.20	3	1310	6	0.41	9	13	422	<20	0.36
G0556284		2.74	20	1.38	149	107	2.11	9	1270	6	0.94	<5	12	414	<20	0.31
G0556285		3.36	20	2.71	480	69	1.26	37	1890	7	0.21	5	19	454	<20	0.33
G0556286		1.65	20	0.45	387	64	0.11	29	1580	5	0.33	13	16	94	<20	0.28
G0556287		2.14	30	0.29	310	260	0.12	18	1020	7	0.39	15	11	98	<20	0.22
G0556288		3.11	40	0.29	178	115	0.14	3	640	8	0.86	11	8	99	<20	0.19
G0556289		3.51	30	0.53	206	192	0.18	11	790	8	0.80	14	9	130	<20	0.18
G0556290		1.28	20	0.87	576	176	0.07	33	1770	<2	0.57	5	20	96	<20	0.31
G0556291		3.56	20	0.92	174	221	1.07	9	730	6	0.43	<5	9	256	<20	0.16



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

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2050 - 1111 WEST GEORGIA STREET
VANCOUVER BC V6E 4M3

Page: 2 - C
Total # Pages: 3 (A - C)
Finalized Date: 26-APR-2010
Account: WESCOP

Project: Casino

CERTIFICATE OF ANALYSIS VA10045184

Sample Description	Method Analyte Units LOR	ME-ICP61 Ti ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Mo-OG62 Mo % 0.001	Cu-OG62 Cu % 0.001	Cu-AA05 Cu % 0.001
G0556252		<10	<10	113	10	57		0.120	0.058
G0556253		<10	<10	156	20	73		0.194	0.095
G0556254		10	<10	204	30	89		0.172	0.068
G0556255		<10	<10	162	60	69		0.124	0.033
G0556256		<10	<10	161	80	36		0.135	0.036
G0556257		<10	<10	117	20	30	0.036		0.014
G0556258		<10	<10	100	40	40	0.185		0.011
G0556259		<10	<10	94	60	91	0.095		0.018
G0556260		<10	<10	137	<10	69		0.111	0.031
G0556261		<10	<10	195	<10	70		0.142	0.040
G0556262		<10	<10	135	<10	60		0.234	0.057
G0556263		<10	<10	101	<10	49		0.232	0.051
G0556264		<10	<10	134	<10	84		0.292	0.103
G0556265		<10	<10	166	10	58		0.215	0.065
G0556266		<10	<10	168	20	74		0.518	0.202
G0556267		10	<10	184	10	99		0.519	0.113
G0556268		<10	<10	130	50	153		0.453	0.099
G0556269		<10	<10	137	30	203		0.366	0.088
G0556270		<10	<10	106	30	121		0.367	0.081
G0556271		<10	<10	68	20	179		0.208	0.051
G0556272		<10	<10	114	10	99		0.268	0.032
G0556273		<10	<10	113	40	116		0.204	0.034
G0556274		<10	<10	180	60	149		0.306	0.039
G0556275		<10	<10	60	10	49		0.267	0.021
G0556276		<10	<10	43	<10	43	0.046		0.004
G0556277		<10	<10	54	<10	58	0.033	0.175	0.027
G0556278		<10	<10	140	10	98		0.129	0.003
G0556279		<10	<10	178	30	163		0.251	0.019
G0556280		10	<10	187	80	86		0.167	0.007
G0556281		<10	<10	158	50	79		0.163	0.024
G0556282		<10	<10	142	40	56		0.113	0.003
G0556283		<10	<10	104	10	37		<0.001	
G0556284		<10	<10	103	<10	40		0.118	0.002
G0556285		<10	<10	166	<10	133		0.007	0.007
G0556286		<10	<10	143	50	84		0.133	0.007
G0556287		<10	<10	93	30	104	0.025	0.127	0.026
G0556288		<10	<10	53	10	63		0.154	0.012
G0556289		<10	<10	70	20	67		0.175	0.022
G0556290		<10	<10	167	20	125		0.287	0.048
G0556291		<10	<10	74	10	32		0.131	0.013



Project: Casino

CERTIFICATE OF ANALYSIS VA10045184

Sample Description	Method Analyte Units LOR	WEI-21 Recvd WL kg	AU-AA23 Au ppm	ME-ICP61 Ag ppm	ME-ICP61 Al %	ME-ICP61 As ppm	ME-ICP61 Ba ppm	ME-ICP61 Be ppm	ME-ICP61 Bi ppm	ME-ICP61 Ca %	ME-ICP61 Cd ppm	ME-ICP61 Co ppm	ME-ICP61 Cr ppm	ME-ICP61 Cu ppm	ME-ICP61 Fe %	ME-ICP61 Ga ppm
G0556292		7.56	0.192	<0.5	7.09	15	1890	1.6	<2	1.34	0.6	17	135	1790	3.68	10
G0556293		7.96	0.144	0.7	6.72	7	1110	1.5	<2	1.79	0.9	9	16	2280	2.14	10
G0556294		5.48	0.105	<0.5	7.94	<5	1600	1.6	<2	2.96	<0.5	12	32	847	3.34	20
G0556295		3.86	0.116	1.0	7.25	<5	1810	1.6	<2	2.26	<0.5	11	13	693	2.92	10
G0556296		10.20	0.108	1.1	6.77	<5	2880	1.4	2	1.29	0.5	9	24	888	1.74	10
G0556297		9.76	0.122	1.1	6.78	<5	1560	1.8	<2	1.86	<0.5	19	135	1020	4.34	10
G0556298		8.94	0.120	1.1	6.40	<5	960	2.2	3	2.58	0.5	21	164	814	5.07	20
G0556299		5.68	0.206	1.4	6.76	8	480	2.0	<2	2.16	<0.5	21	230	2010	6.49	20
G0556300		3.46	0.378	4.5	7.49	<5	2.4	2.4	11	2.23	<0.5	22	63	3850	5.24	30
G0556301		0.14	1.175	1.5	6.94	16	610	0.6	<2	4.22	1.4	32	90	4890	7.02	20
G0556302		6.02	0.044	<0.5	6.20	6	1750	1.2	<2	0.61	<0.5	8	6	534	1.10	10
G0556303		7.92	0.022	<0.5	5.40	16	1060	0.8	<2	0.19	1.0	4	7	529	0.70	10
G0556304		9.12	0.029	<0.5	5.54	<5	960	0.8	<2	0.14	0.6	6	5	530	0.84	10
G0556305		8.52	0.101	1.1	5.67	13	890	0.9	2	0.18	0.5	6	5	1010	2.16	10
G0556306		10.02	0.053	0.5	6.10	6	1980	1.2	<2	0.58	0.7	8	6	820	1.40	10
G0556307		9.12	0.030	<0.5	5.90	<5	1550	1.1	<2	0.31	0.6	8	6	614	1.02	10
G0556308		10.12	0.090	<0.5	5.77	49	480	0.9	2	0.36	0.6	4	3	541	2.69	10
G0556309		5.94	0.083	<0.5	5.84	45	1150	0.9	<2	0.41	<0.5	5	3	954	1.89	10
G0556310		9.88	0.097	<0.5	6.31	<5	2000	1.1	<2	0.92	<0.5	5	5	708	1.22	20
G0556311		7.88	0.094	<0.5	6.40	<5	2200	1.5	<2	1.18	0.7	5	4	798	1.33	20
G0556312		8.14	0.076	<0.5	6.71	<5	2250	1.3	<2	1.30	<0.5	5	5	617	1.58	20



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Project: Casino

CERTIFICATE OF ANALYSIS VA10045184

Sample Description	Method Analyte Units LOR	ME-ICP61 K %	ME-ICP61 La ppm	ME-ICP61 Mg %	ME-ICP61 Mn ppm	ME-ICP61 Mo ppm	ME-ICP61 Na %	ME-ICP61 Ni ppm	ME-ICP61 P ppm	ME-ICP61 Pb ppm	ME-ICP61 S %	ME-ICP61 Sb ppm	ME-ICP61 Sc ppm	ME-ICP61 Sr ppm	ME-ICP61 Th ppm	ME-ICP61 Ti %
G0556292		4.14	20	2.21	260	152	1.56	29	1580	2	0.74	<5	17	311	<20	0.29
G0556293		3.78	30	0.65	195	493	1.17	6	660	10	1.49	<5	9	195	<20	0.16
G0556294		3.02	30	1.55	206	252	1.10	6	1310	2	0.82	<5	16	241	<20	0.36
G0556295		3.01	30	1.30	216	127	2.19	2	1060	9	0.38	<5	11	329	<20	0.34
G0556296		3.88	30	0.98	186	90	2.06	6	660	11	0.42	<5	7	323	<20	0.20
G0556297		3.57	20	2.66	430	64	1.98	29	1730	7	0.19	<5	17	427	<20	0.35
G0556298		2.40	30	2.61	524	97	2.01	30	1790	3	0.19	<5	20	370	<20	0.40
G0556299		3.06	40	4.12	491	77	1.38	26	2860	5	0.99	<5	33	233	<20	0.61
G0556300		3.05	40	2.71	413	102	2.06	16	1780	8	2.12	<5	29	240	<20	0.55
G0556301		0.73	10	2.89	1005	286	1.88	46	650	17	2.01	<5	26	205	<20	0.55
G0556302		4.86	30	0.30	233	141	1.15	1	330	11	0.38	<5	4	177	<20	0.07
G0556303		4.54	50	0.14	145	431	0.72	<1	100	7	0.28	5	1	117	30	0.02
G0556304		4.18	30	0.10	192	199	0.52	<1	60	9	0.33	<5	1	109	30	0.01
G0556305		4.20	30	0.21	194	326	0.35	<1	90	16	1.75	<5	2	79	20	0.02
G0556306		4.57	20	0.29	257	153	0.58	<1	160	16	0.80	<5	3	110	20	0.05
G0556307		4.52	20	0.22	251	259	0.82	<1	120	8	0.34	<5	2	124	20	0.03
G0556308		3.51	30	0.18	117	159	0.24	<1	120	12	2.60	<5	2	55	20	0.04
G0556309		3.40	30	0.23	156	170	0.10	<1	100	4	1.51	5	2	43	20	0.03
G0556310		3.86	30	0.38	111	227	1.07	1	270	11	0.81	<5	4	143	20	0.07
G0556311		3.59	30	0.58	102	209	1.38	<1	420	14	0.79	<5	6	201	20	0.12
G0556312		3.62	30	0.74	94	148	1.05	<1	490	7	0.70	<5	7	191	<20	0.16



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Total # Pages: 3 (A - C)
Finalized Date: 26-APR-2010
Account: WESCOP

Project: Casino

CERTIFICATE OF ANALYSIS VA10045184

Sample Description	Method Analyte Units LOR	ME-ICP61 Ti ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Mo-OG62 Mo % 0.001	Cu-OG62 Cu % 0.001	Cu-AA05 Cu % 0.001
G0556292		<10	<10	152	10	59	0.053	0.182	0.014
G0556293		<10	<10	66	<10	49	0.020	0.240	0.005
G0556294		<10	<10	134	10	38	0.023	<0.001	0.005
G0556295		<10	10	103	<10	61		<0.001	0.009
G0556296		<10	10	64	10	57		0.001	0.005
G0556297		<10	<10	167	10	96		0.106	<0.001
G0556298		<10	<10	176	10	107		0.006	0.005
G0556299		10	<10	264	<10	104		0.199	0.005
G0556300		<10	10	239	10	91		0.393	0.009
G0556301		10	10	195	10	263	0.031	0.518	0.005
G0556302		<10	10	29	<10	60		<0.001	<0.001
G0556303		<10	10	6	<10	47	0.046	<0.001	<0.001
G0556304		<10	<10	5	<10	62		<0.001	<0.001
G0556305		<10	10	11	<10	54	0.030	0.106	0.003
G0556306		<10	<10	18	10	66		0.001	0.001
G0556307		<10	<10	17	10	73	0.029	<0.001	<0.001
G0556308		<10	<10	11	<10	35		<0.001	0.002
G0556309		<10	<10	8	<10	33		0.003	0.003
G0556310		<10	10	23	10	28		0.005	0.005
G0556311		<10	10	38	<10	24			
G0556312		<10	10	50	10	16			0.002



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Page: 1
Finalized Date: 27-APR-2010
Account: WESCOP

CERTIFICATE VA10045183

Project: Casino
P.O. No.: 10-03

This report is for 54 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 15-APR-2010.

The following have access to data associated with this certificate:

SCOTT CASSELMAN

WESTERN COPPER CORPORATION

PAUL WEST-SELLS

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarcode
CRU-31	Fine crushing - 70% <2mm
PUL-QC	Pulverizing QC Test
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-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	33 element four acid ICP-AES	ICP-AES
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Mo-OG62	Ore Grade Mo - Four Acid	VARIABLE
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Cu-AA05	Cu (nonsulfide) - sulfuric	AAS

To: WESTERN COPPER CORPORATION LTD.
ATTN: SCOTT CASSELMAN
33 FIRTH ROAD
WHITEHORSE YT Y1A 4R5

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

Project: Casino

CERTIFICATE OF ANALYSIS VA10045183

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP61 Ag ppm	ME-ICP61 Al %	ME-ICP61 As ppm	ME-ICP61 Ba ppm	ME-ICP61 Be ppm	ME-ICP61 Bi ppm	ME-ICP61 Ca %	ME-ICP61 Cd ppm	ME-ICP61 Co ppm	ME-ICP61 Cr ppm	ME-ICP61 Cu ppm	ME-ICP61 Fe %	ME-ICP61 Ga ppm
G288371		6.32	0.024	<0.5	6.99	95	260	1.2	<2	0.32	<0.5	13	17	136	4.39	10
G288372		8.42	0.014	<0.5	6.85	12	130	1.1	<2	0.26	0.6	13	17	55	5.34	10
G288373		3.98	0.018	<0.5	7.24	17	120	1.3	<2	0.12	0.9	14	11	1240	5.03	10
G288374		7.18	0.035	<0.5	6.52	73	100	1.1	<2	0.21	0.5	11	15	163	4.77	10
G288375		7.22	0.012	<0.5	6.31	12	120	1.1	<2	0.36	<0.5	11	13	80	4.20	10
G288376		11.52	0.032	<0.5	3.85	19	200	0.5	<2	0.05	<0.5	11	18	332	9.13	10
G288377		8.94	0.131	<0.5	4.90	70	230	0.5	<2	0.06	<0.5	8	17	63	5.87	10
G288378		11.10	0.207	<0.5	6.74	78	110	0.7	<2	0.14	<0.5	9	17	10	7.49	10
G288379		11.00	1.875	<0.5	5.61	335	300	0.6	<2	0.10	<0.5	9	15	19	13.40	10
G288380		5.10	0.026	<0.5	6.82	17	130	1.1	<2	0.39	<0.5	12	18	109	5.54	10
G288381		10.98	0.163	<0.5	6.93	36	110	0.9	<2	0.11	<0.5	8	18	90	7.13	10
G288382		7.30	0.251	<0.5	6.99	88	160	0.9	<2	0.24	<0.5	21	18	28	11.05	10
G288383		6.42	0.034	<0.5	6.22	20	150	0.9	<2	0.36	<0.5	11	15	113	5.68	10
G288384		7.96	0.057	<0.5	6.66	54	90	0.9	<2	0.28	<0.5	11	14	21	5.71	10
G288385		10.34	0.023	0.9	6.75	21	140	1.0	<2	0.46	0.8	10	15	193	4.96	10
G288386		9.56	0.038	0.7	6.55	36	120	1.1	<2	0.43	1.0	15	17	223	5.67	20
G288387		9.58	0.014	<0.5	7.10	26	140	1.1	<2	0.77	0.9	10	15	57	4.75	20
G288388		10.80	0.019	0.7	7.32	32	130	1.1	<2	0.45	3.6	14	16	306	5.80	10
G288389		10.14	0.013	<0.5	6.37	8	120	1.1	<2	0.41	0.8	11	15	99	5.10	10
G288390		8.90	0.007	<0.5	7.09	8	180	1.1	<2	0.22	0.9	16	13	225	4.31	10
G288391		10.48	0.015	<0.5	6.87	14	150	1.1	<2	0.53	0.5	13	12	694	4.22	10
G288392		9.40	0.025	<0.5	7.04	14	170	1.0	<2	0.61	0.5	12	12	177	4.24	10
G288393		10.58	0.023	<0.5	6.26	8	130	0.8	<2	0.63	<0.5	12	16	81	4.63	10
G288394		9.90	0.045	<0.5	6.92	12	340	1.2	<2	1.46	<0.5	10	11	313	5.07	20
G288395		9.84	0.018	<0.5	6.96	<5	180	1.3	<2	1.51	<0.5	13	14	204	4.55	10
G288396		9.28	0.011	<0.5	7.05	<5	150	1.3	<2	1.53	<0.5	10	16	130	4.05	20
G288397		9.96	0.034	0.8	6.59	12	140	1.1	<2	1.14	<0.5	8	12	293	4.09	10
G288398		10.22	0.009	<0.5	6.53	<5	170	1.3	<2	1.50	<0.5	9	10	85	3.98	10
G288399		9.54	0.020	<0.5	6.82	8	150	1.3	<2	1.42	<0.5	10	13	128	4.38	10
G288400		3.70	0.104	<0.5	6.60	12	80	0.9	<2	0.73	1.5	11	11	42	7.09	20
G288401		0.14	1.130	1.7	7.29	14	620	0.6	<2	4.24	1.3	31	95	5230	7.10	10
G288402		7.18	0.038	0.6	6.88	7	100	1.0	<2	0.96	1.0	14	12	206	5.36	10
G288403		10.78	0.041	1.0	7.67	18	140	1.2	<2	1.11	15.1	11	11	273	4.78	20
G288404		10.52	0.029	1.5	7.07	16	150	1.2	<2	1.19	<0.5	12	13	159	5.54	20
G288405		10.74	0.032	1.4	7.17	14	230	1.2	<2	1.35	0.5	13	12	269	4.43	10
G288406		9.98	0.011	<0.5	7.23	8	180	1.1	<2	1.44	<0.5	13	14	159	4.23	10
G288407		8.44	0.020	0.9	6.66	6	270	1.3	<2	1.58	<0.5	10	12	273	3.55	20
G288408		10.54	0.036	0.7	6.64	17	160	1.2	<2	1.33	0.6	14	16	208	4.74	10
G288409		10.22	0.024	0.9	6.54	13	180	1.2	<2	1.55	2.3	22	22	208	4.50	10
G288410		9.90	0.037	0.9	6.57	14	190	1.2	<2	1.37	0.6	14	13	293	4.17	10

Project: Casino

CERTIFICATE OF ANALYSIS VA10045183

Sample Description	Method Analyte Units LOR	ME-ICP61 K %	ME-ICP61 La ppm	ME-ICP61 Mg %	ME-ICP61 Mn ppm	ME-ICP61 Mo ppm	ME-ICP61 Na %	ME-ICP61 Ni ppm	ME-ICP61 P ppm	ME-ICP61 Pb ppm	ME-ICP61 S %	ME-ICP61 Sb ppm	ME-ICP61 Sc ppm	ME-ICP61 Sr ppm	ME-ICP61 Th ppm	ME-ICP61 Ti %
G288371		3.20	20	0.45	732	<1	0.10	6	560	5	4.24	19	11	82	<20	0.15
G288372		2.86	20	0.36	383	<1	0.11	3	570	5	5.50	5	12	48	<20	0.16
G288373		2.64	20	0.29	28	1	0.09	8	550	14	5.67	6	9	224	<20	0.15
G288374		3.05	20	0.38	359	1	0.10	2	500	5	4.81	20	10	101	<20	0.13
G288375		2.96	20	0.41	371	<1	0.10	<1	490	3	4.13	5	10	74	<20	0.15
G288376		1.53	10	0.16	48	10	0.05	2	240	8	>10.0	6	4	112	<20	0.08
G288377		2.21	10	0.25	34	<1	0.07	1	270	6	6.72	<5	6	65	<20	0.05
G288378		3.16	20	0.33	84	1	0.10	<1	490	6	8.53	<5	10	55	<20	0.11
G288379		2.56	20	0.24	59	1	0.09	1	350	12	>10.0	<5	9	41	<20	0.09
G288380		3.20	20	0.51	134	<1	0.10	2	610	4	6.08	<5	15	69	<20	0.13
G288381		3.31	20	0.35	39	2	0.11	3	390	3	8.13	<5	8	35	<20	0.10
G288382		3.21	10	0.38	82	3	0.11	2	490	10	>10.0	7	12	81	<20	0.11
G288383		2.90	10	0.43	127	1	0.09	2	560	12	6.44	10	11	82	<20	0.14
G288384		3.28	20	0.42	83	<1	0.10	2	520	14	6.51	<5	10	36	<20	0.13
G288385		3.15	20	0.50	230	1	0.10	2	580	33	5.12	19	11	43	<20	0.14
G288386		3.01	20	0.47	347	<1	0.10	2	590	16	6.13	21	11	123	<20	0.13
G288387		3.23	20	0.64	473	1	0.10	2	630	13	4.94	7	12	49	<20	0.17
G288388		3.16	20	0.51	387	<1	0.11	4	650	82	6.21	14	14	97	<20	0.16
G288389		2.65	20	0.44	254	<1	0.10	2	540	32	5.21	6	10	57	<20	0.11
G288390		2.64	20	0.37	276	<1	0.08	2	590	17	4.09	<5	11	23	20	0.14
G288391		2.67	20	0.49	220	1	0.09	2	570	18	4.24	10	11	41	<20	0.14
G288392		2.78	20	0.54	246	<1	0.09	1	560	12	4.19	12	11	17	<20	0.15
G288393		2.59	20	0.49	181	<1	0.09	2	470	4	4.85	5	10	13	<20	0.12
G288394		2.66	20	0.70	234	<1	0.18	1	510	14	5.25	<5	10	74	<20	0.13
G288395		2.46	20	0.79	190	<1	0.21	2	580	10	4.57	<5	11	54	<20	0.19
G288396		2.20	20	0.70	136	<1	0.20	1	610	11	4.00	<5	12	142	<20	0.20
G288397		2.28	20	0.62	193	<1	0.12	1	560	17	4.14	<5	11	59	<20	0.17
G288398		2.23	20	0.72	148	<1	0.27	1	510	14	4.08	<5	10	149	<20	0.16
G288399		2.56	20	0.73	275	<1	0.08	1	570	17	4.47	<5	11	31	<20	0.17
G288400		3.07	20	0.60	181	1	0.10	3	540	17	8.03	<5	10	27	<20	0.11
G288401		0.78	10	2.93	1020	299	1.89	53	710	21	2.16	7	26	222	<20	0.55
G288402		3.10	20	0.71	306	1	0.09	3	550	18	5.77	<5	10	28	<20	0.12
G288403		3.10	20	0.66	348	<1	0.08	2	590	28	5.08	<5	11	24	<20	0.17
G288404		2.75	30	0.72	339	1	0.08	3	580	15	6.00	7	11	23	<20	0.13
G288405		2.76	20	0.79	367	1	0.07	1	570	9	4.49	7	11	21	<20	0.17
G288406		2.71	20	0.81	370	<1	0.08	1	550	14	4.25	5	10	25	<20	0.15
G288407		2.52	20	0.74	342	1	0.08	7	520	19	3.54	5	11	34	<20	0.17
G288408		2.75	20	0.78	296	1	0.08	6	560	17	4.91	6	12	27	<20	0.18
G288409		2.91	20	0.90	417	2	0.07	5	530	18	4.52	10	12	25	<20	0.19
G288410		2.57	20	0.76	322	<1	0.07	3	500	16	4.21	6	10	30	20	0.18



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CERTIFICATE OF ANALYSIS VA10045183

Sample Description	Method Analyte Units LOR	ME-ICP61 Ti ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Mo-OG62 Mo % 0.001	Cu-OG62 Cu % 0.001	Cu-AA05 Cu % 0.001
G288371		<10	<10	87	20	81			0.001
G288372		<10	<10	90	20	60			0.001
G288373		<10	<10	86	30	50		0.126	0.047
G288374		<10	<10	81	20	94			0.002
G288375		<10	<10	76	20	70			0.001
G288376		<10	<10	65	20	18			0.014
G288377		<10	<10	80	40	9			0.003
G288378		<10	<10	76	30	16			0.001
G288379		<10	<10	72	20	16			0.001
G288380		<10	<10	95	30	15			0.002
G288381		<10	<10	69	30	9			0.002
G288382		<10	<10	94	30	14			0.001
G288383		<10	<10	95	20	23			0.001
G288384		<10	<10	82	30	14			0.001
G288385		<10	<10	91	30	101			0.001
G288386		<10	<10	89	20	95			0.003
G288387		<10	<10	95	40	111			0.001
G288388		<10	<10	100	30	318			0.009
G288389		<10	<10	81	30	68			0.003
G288390		<10	<10	88	30	88			0.008
G288391		<10	<10	82	30	53			0.022
G288392		<10	<10	85	30	49			0.002
G288393		<10	<10	72	20	27			0.001
G288394		<10	<10	80	20	30			0.001
G288395		<10	<10	89	30	31			0.001
G288396		<10	<10	95	30	20			0.001
G288397		<10	<10	85	20	48			0.001
G288398		<10	<10	82	20	25			0.001
G288399		<10	<10	90	20	38			0.001
G288400		<10	<10	85	20	116			0.001
G288401		<10	<10	198	20	256	0.029	0.509	0.009
G288402		<10	<10	83	30	99			0.001
G288403		<10	<10	95	20	1180			0.001
G288404		<10	<10	89	20	48			0.001
G288405		<10	<10	86	20	66			0.001
G288406		<10	<10	80	20	49			0.001
G288407		<10	<10	83	20	51			0.001
G288408		<10	<10	88	20	58			0.001
G288409		<10	<10	88	20	218			0.001
G288410		<10	<10	80	20	79			0.001



Project: Casino

CERTIFICATE OF ANALYSIS VA10045183

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP61 Ag ppm	ME-ICP61 Al %	ME-ICP61 As ppm	ME-ICP61 Ba ppm	ME-ICP61 Be ppm	ME-ICP61 Bi ppm	ME-ICP61 Ca %	ME-ICP61 Cd ppm	ME-ICP61 Co ppm	ME-ICP61 Cr ppm	ME-ICP61 Cu ppm	ME-ICP61 Fe %	ME-ICP61 Ga ppm
G288411		10.36	0.025	0.5	6.53	8	160	1.1	<2	1.31	<0.5	11	11	238	4.79	10
G288412		9.16	0.093	<0.5	6.83	5	200	1.3	<2	1.58	<0.5	12	14	148	3.88	10
G288413		9.58	0.024	<0.5	6.49	9	230	1.2	2	1.50	<0.5	12	12	142	3.56	10
G288414		10.18	0.026	<0.5	6.83	5	140	1.2	<2	1.36	<0.5	15	15	86	4.76	10
G288415		9.68	0.044	<0.5	6.60	8	180	1.3	<2	1.31	<0.5	15	11	112	4.21	10
G288416		10.22	0.019	0.6	6.94	11	190	1.3	<2	1.50	<0.5	15	15	100	4.16	10
G288417		9.10	0.059	<0.5	6.91	16	130	1.0	<2	1.64	0.5	14	11	97	5.81	10
G288418		10.00	0.053	0.8	7.62	21	170	1.3	<2	1.05	<0.5	10	13	223	4.44	20
G288419		10.26	0.033	<0.5	7.06	21	140	1.3	<2	1.24	<0.5	17	11	147	5.23	10
G288420		4.42	0.010	<0.5	6.96	7	170	1.2	<2	1.31	<0.5	10	17	71	4.79	10
G288421		9.12	0.019	<0.5	6.92	8	170	1.3	<2	1.65	<0.5	11	13	156	5.03	10
G288422		10.20	0.056	0.6	6.87	10	160	1.2	<2	1.49	<0.5	14	14	233	5.28	20
G288423		8.28	0.035	<0.5	7.32	25	330	1.5	<2	1.94	<0.5	12	12	240	3.96	10
G288424		5.62	0.022	<0.5	7.73	18	130	1.4	<2	1.33	<0.5	14	13	47	6.18	20



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CERTIFICATE OF ANALYSIS VA10045183

Sample Description	Method Analyte Units LOR	ME-ICP61 K %	ME-ICP61 La ppm	ME-ICP61 Mg %	ME-ICP61 Mn ppm	ME-ICP61 Mo ppm	ME-ICP61 Na %	ME-ICP61 Ni ppm	ME-ICP61 P ppm	ME-ICP61 Pb ppm	ME-ICP61 S %	ME-ICP61 Sb ppm	ME-ICP61 Sc ppm	ME-ICP61 Sr ppm	ME-ICP61 Th ppm	ME-ICP61 Ti %
G288411		2.79	20	0.81	301	1	0.07	4	480	7	5.01	<5	10	23	<20	0.16
G288412		2.43	20	0.82	208	1	0.42	4	510	13	3.80	<5	10	112	<20	0.20
G288413		2.64	20	0.88	234	<1	0.24	2	490	11	3.48	<5	10	103	<20	0.18
G288414		2.64	20	0.88	185	<1	0.22	3	550	8	4.88	<5	11	72	<20	0.18
G288415		2.57	10	0.95	181	2	0.09	4	590	8	4.38	<5	11	39	<20	0.17
G288416		2.54	20	0.78	206	<1	0.15	4	570	10	4.35	<5	12	83	<20	0.17
G288417		2.82	20	0.96	308	4	0.09	<1	560	14	6.15	5	12	22	<20	0.15
G288418		3.22	20	0.76	230	1	0.09	2	590	10	4.65	11	12	23	20	0.15
G288419		2.85	20	0.82	296	1	0.09	<1	560	9	5.38	<5	11	30	20	0.11
G288420		2.74	20	0.80	170	2	0.09	1	540	3	4.94	<5	12	30	20	0.14
G288421		2.65	20	0.83	162	1	0.23	<1	550	8	5.16	6	12	77	20	0.17
G288422		2.95	20	0.90	156	1	0.21	<1	530	5	5.57	<5	11	66	<20	0.16
G288423		2.76	20	1.11	231	<1	0.19	1	680	7	3.83	11	13	86	20	0.21
G288424		3.09	20	1.08	166	<1	0.31	<1	590	2	6.66	<5	13	43	<20	0.16



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CERTIFICATE OF ANALYSIS VA10045183

Sample Description	Method Analyte Units LOR	ME-ICP61 Ti ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Mo-OG62 Mo % 0.001	Cu-OG62 Cu % 0.001	Cu-AA05 Cu % 0.001
G288411		10	<10	78	20	54			0.001
G288412		<10	<10	81	20	43			0.001
G288413		10	<10	79	20	42			0.001
G288414		<10	<10	86	220	31			<0.001
G288415		<10	<10	90	30	30			0.001
G288416		<10	<10	91	20	35			<0.001
G288417		<10	<10	89	20	51			<0.001
G288418		<10	<10	106	30	38			0.001
G288419		<10	<10	86	20	37			<0.001
G288420		10	10	88	30	19			<0.001
G288421		<10	10	90	40	21			0.001
G288422		<10	<10	86	20	21			0.001
G288423		<10	<10	99	20	27			0.001
G288424		<10	10	106	20	21			<0.001



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Finalized Date: 26-APR-2010
Account: WESCOP

CERTIFICATE VA10044332

Project: Casino
P.O. No.: 10-02

This report is for 61 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 14-APR-2010.

The following have access to data associated with this certificate:

SCOTT CASSELMAN

WESTERN COPPER CORPORATION

PAUL WEST-SELLS

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
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-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	33 element four acid ICP-AES	ICP-AES
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Mo-OG62	Ore Grade Mo - Four Acid	VARIABLE
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Cu-AA05	Cu (nonsulfide) - sulfuric	AAS

To: WESTERN COPPER CORPORATION LTD.
ATTN: SCOTT CASSELMAN
33 FIRTH ROAD
WHITEHORSE YT Y1A 4R5

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

Project: Casino

CERTIFICATE OF ANALYSIS VA10044332

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	AU-AA23 Au ppm	ME-ICP61 Ag ppm	ME-ICP61 Al %	ME-ICP61 As ppm	ME-ICP61 Ba ppm	ME-ICP61 Be ppm	ME-ICP61 Bi ppm	ME-ICP61 Ca %	ME-ICP61 Cd ppm	ME-ICP61 Co ppm	ME-ICP61 Cr ppm	ME-ICP61 Cu ppm	ME-ICP61 Fe %	ME-ICP61 Ga ppm
G288311		10.30	0.021	<0.5	6.78	12	180	0.9	2	0.29	<0.5	12	13	111	4.00	<10
G288312		9.66	0.016	<0.5	7.18	41	220	1.1	3	0.49	<0.5	15	13	138	4.23	20
G288313		10.08	0.022	<0.5	7.36	13	190	1.2	<2	0.89	<0.5	13	7	144	3.82	10
G288314		8.70	0.017	<0.5	6.50	43	380	1.1	<2	0.75	<0.5	12	7	234	2.99	10
G288315		9.78	0.033	<0.5	6.25	33	190	1.1	<2	0.71	<0.5	16	18	154	3.86	10
G288316		9.92	0.015	<0.5	7.04	13	200	1.1	<2	0.60	<0.5	19	23	160	3.91	10
G288317		6.34	0.029	<0.5	5.42	16	210	0.9	<2	0.51	<0.5	24	23	215	3.66	10
G288318		5.94	0.024	<0.5	5.96	13	250	1.0	<2	0.60	<0.5	19	14	167	3.26	10
G288319		9.88	0.014	<0.5	6.91	12	220	1.1	3	0.94	<0.5	13	9	131	3.63	10
G288320		5.18	0.039	<0.5	7.03	19	160	1.0	<2	1.12	<0.5	16	10	323	3.75	20
G288321		9.48	0.032	<0.5	7.36	14	160	1.0	<2	0.90	<0.5	18	9	221	4.45	10
G288322		9.06	0.028	<0.5	7.82	7	330	1.1	<2	1.11	<0.5	18	8	124	3.60	10
G288323		10.96	0.057	<0.5	6.88	57	120	1.1	<2	1.03	<0.5	22	12	351	4.80	10
G288324		10.44	0.079	<0.5	6.58	110	80	1.2	2	1.28	<0.5	49	19	427	7.59	10
G288325		10.40	0.081	<0.5	6.78	20	310	1.1	<2	1.30	<0.5	24	15	548	3.72	10
G288326		12.14	0.030	<0.5	6.62	21	190	1.0	<2	0.76	<0.5	14	7	449	2.98	10
G288327		6.22	0.124	<0.5	7.10	19	130	1.2	<2	1.56	<0.5	29	12	1450	3.89	20
G288328		10.28	0.026	<0.5	6.13	45	210	1.0	<2	0.43	<0.5	25	8	414	3.71	10
G288329		9.90	0.035	<0.5	6.31	31	220	0.9	<2	0.42	<0.5	29	8	484	4.20	10
G288330		9.04	0.049	<0.5	5.75	54	100	1.0	<2	0.47	<0.5	37	7	622	5.49	10
G288331		9.66	0.047	<0.5	5.97	22	240	0.9	<2	0.53	<0.5	17	11	84	4.32	10
G288332		11.08	0.036	<0.5	6.60	39	70	0.7	<2	0.64	<0.5	30	9	110	7.16	10
G288333		9.34	0.022	<0.5	7.01	24	90	1.1	<2	0.70	<0.5	20	10	83	6.30	10
G288334		9.94	0.007	<0.5	6.20	7	190	1.0	4	0.38	<0.5	20	6	70	3.56	10
G288335		9.00	0.021	<0.5	6.40	14	90	0.9	<2	0.21	<0.5	12	8	35	4.96	10
G288336		9.46	0.067	0.9	7.18	38	1310	0.9	<2	0.03	<0.5	<1	11	13	2.11	20
G288337		9.46	0.425	2.7	6.29	52	1310	0.8	9	0.02	<0.5	<1	10	13	2.84	10
G288338		9.32	0.294	2.2	6.61	33	1510	0.8	2	0.02	<0.5	<1	10	12	2.13	10
G288339		9.14	0.076	1.1	6.90	23	1410	0.8	5	0.02	<0.5	<1	9	14	2.17	20
G288340		5.30	0.080	0.6	6.89	35	1280	0.8	3	0.02	<0.5	<1	8	16	2.32	20
G288341		6.64	0.089	<0.5	7.00	51	1510	0.8	5	0.02	<0.5	<1	9	15	3.15	10
G288342		5.86	0.056	<0.5	7.98	45	1430	1.0	4	0.03	<0.5	3	12	37	2.53	10
G288343		6.08	0.073	<0.5	7.50	31	400	1.0	4	0.03	<0.5	11	13	54	3.57	20
G288344		9.12	0.018	<0.5	7.67	33	140	1.1	3	0.18	<0.5	14	12	714	4.50	10
G288345		9.16	0.059	<0.5	7.55	23	100	1.1	2	0.25	0.6	12	11	511	4.72	20
G288346		8.98	0.139	0.5	7.79	157	70	1.1	3	0.18	<0.5	13	13	1020	4.69	20
G288347		8.40	0.178	<0.5	7.17	193	100	1.2	2	0.27	<0.5	22	12	736	5.03	20
G288348		8.44	0.071	<0.5	7.58	46	110	1.1	<2	0.09	<0.5	16	12	950	5.87	20
G288349		8.44	0.172	<0.5	7.68	33	100	1.4	3	0.40	0.5	20	14	1470	5.02	20
G288350		8.82	0.075	<0.5	7.30	22	150	1.3	<2	0.64	0.8	18	12	947	5.05	20

Project: Casino

CERTIFICATE OF ANALYSIS VA10044332

Sample Description	Method Analyte Units LOR	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
G288311		3.05	30	0.36	85	4	0.12	4	390	<2	3.91	8	6	31	<20	0.10
G288312		2.93	20	0.43	432	3	0.08	5	590	3	3.61	23	11	26	<20	0.13
G288313		2.45	30	0.56	359	1	0.07	3	590	3	3.05	21	8	37	<20	0.15
G288314		2.57	30	0.54	329	4	0.08	2	380	9	2.49	35	5	35	<20	0.09
G288315		2.42	20	0.49	284	4	0.07	8	570	5	3.35	46	9	36	20	0.16
G288316		2.81	30	0.51	269	4	0.09	10	310	4	3.55	17	6	32	20	0.11
G288317		2.10	30	0.33	314	8	0.07	10	360	3	3.07	37	6	30	<20	0.10
G288318		2.37	30	0.44	235	3	0.08	5	310	5	2.88	32	5	41	20	0.09
G288319		2.35	30	0.57	287	2	0.08	3	350	9	3.07	12	11	42	20	0.12
G288320		2.23	20	0.68	213	4	0.07	4	400	6	3.44	10	10	37	20	0.13
G288321		2.71	20	0.60	272	4	0.09	2	400	3	4.20	11	8	35	<20	0.11
G288322		2.59	20	0.70	345	2	0.07	3	360	5	3.11	10	7	41	<20	0.09
G288323		2.80	20	0.74	448	7	0.07	3	560	5	4.57	17	13	59	20	0.14
G288324		2.42	30	0.81	734	20	0.06	6	720	10	7.61	20	19	132	20	0.16
G288325		1.97	20	0.68	398	7	0.06	3	470	2	3.22	9	13	51	20	0.14
G288326		2.17	20	0.58	144	5	0.06	2	260	8	2.71	11	7	42	20	0.08
G288327		2.24	40	0.83	356	13	0.06	3	650	9	3.22	12	12	53	20	0.19
G288328		2.76	20	0.39	201	1	0.09	3	280	3	3.67	22	7	50	<20	0.08
G288329		2.77	20	0.42	168	4	0.09	2	240	2	4.20	12	7	33	<20	0.08
G288330		2.54	20	0.48	361	25	0.07	1	250	11	5.56	17	6	59	<20	0.07
G288331		2.65	20	0.48	233	3	0.08	3	290	7	4.22	7	7	44	<20	0.10
G288332		3.09	20	0.51	326	5	0.10	2	300	9	7.40	7	8	25	20	0.11
G288333		3.16	20	0.65	165	4	0.10	11	440	11	6.35	<5	15	41	20	0.11
G288334		2.61	20	0.41	103	4	0.09	4	220	4	3.45	11	5	31	<20	0.07
G288335		2.88	20	0.31	53	3	0.11	2	300	4	5.04	<5	9	26	<20	0.09
G288336		3.60	20	0.48	53	2	0.06	<1	240	20	0.65	15	12	42	20	0.17
G288337		3.29	30	0.35	44	4	0.07	1	280	32	0.91	38	11	70	20	0.16
G288338		3.30	30	0.38	23	4	0.10	1	230	17	0.74	23	11	104	20	0.13
G288339		3.28	20	0.38	20	6	0.11	1	300	19	0.41	20	10	178	<20	0.13
G288340		3.38	20	0.40	24	8	0.10	1	370	15	0.51	30	9	117	<20	0.10
G288341		3.47	30	0.42	22	13	0.11	<1	620	13	0.79	21	12	194	<20	0.12
G288342		3.27	30	0.39	31	7	0.09	<1	560	17	0.97	22	15	137	20	0.19
G288343		2.97	20	0.40	24	4	0.11	1	270	12	2.85	10	14	47	20	0.16
G288344		2.49	20	0.45	25	4	0.33	4	620	10	3.87	<5	16	91	30	0.19
G288345		2.46	20	0.42	55	4	0.58	6	460	10	4.29	16	16	110	20	0.18
G288346		2.70	20	0.40	24	3	0.32	5	550	9	4.42	20	17	125	20	0.19
G288347		2.04	20	0.34	530	2	0.06	5	760	11	3.84	11	19	38	20	0.23
G288348		2.72	20	0.36	76	3	0.09	3	590	9	5.23	10	19	28	30	0.14
G288349		2.22	30	0.36	466	1	0.36	6	900	13	3.68	7	18	122	20	0.22
G288350		2.61	20	0.56	533	<1	0.08	4	620	11	3.84	10	12	34	<20	0.15



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Total # Pages: 3 (A - C)
Finalized Date: 26-APR-2010
Account: WESCOP

Project: Casino

CERTIFICATE OF ANALYSIS VA10044332

Sample Description	Method Analyte Units LOR	ME-ICP61 Ti ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Mo-OG62 Mo % 0.001	Cu-OG62 Cu % 0.001	Cu-AA05 Cu % 0.001
G288311		<10	10	41	30	11			0.003
G288312		<10	10	74	20	39			0.001
G288313		<10	10	59	20	15			0.001
G288314		<10	<10	28	10	18			0.004
G288315		<10	10	65	30	22			0.001
G288316		<10	<10	44	20	32			0.001
G288317		<10	10	42	20	39			0.001
G288318		<10	<10	32	30	20			0.003
G288319		10	10	48	10	18			0.001
G288320		<10	<10	63	20	15			0.001
G288321		<10	10	63	20	14			0.001
G288322		<10	10	50	20	33			0.002
G288323		<10	<10	84	20	22			0.001
G288324		<10	10	118	30	23			0.001
G288325		10	10	84	30	22			0.001
G288326		<10	<10	39	20	14			0.001
G288327		<10	10	104	20	22	0.160		0.003
G288328		<10	<10	43	20	15			0.001
G288329		<10	<10	45	30	11			0.001
G288330		<10	<10	37	30	13			0.002
G288331		<10	<10	44	30	15			0.001
G288332		10	<10	66	40	14			0.001
G288333		<10	10	73	30	18			<0.001
G288334		<10	<10	28	30	10			0.001
G288335		<10	<10	36	30	4			<0.001
G288336		<10	<10	79	10	50			<0.001
G288337		<10	<10	74	20	41			<0.001
G288338		<10	<10	76	30	9			<0.001
G288339		<10	<10	72	20	5			<0.001
G288340		<10	<10	68	20	9			<0.001
G288341		<10	<10	86	20	7			<0.001
G288342		<10	<10	105	20	18			0.001
G288343		<10	<10	94	20	14			0.001
G288344		<10	10	96	10	30			0.014
G288345		<10	10	101	10	49			0.010
G288346		10	10	103	10	35	0.104		0.023
G288347		<10	10	111	10	95			0.026
G288348		<10	10	99	20	51			0.024
G288349		<10	<10	126	10	131	0.154		0.042
G288350		<10	10	92	20	102			0.025



Project: Casino

CERTIFICATE OF ANALYSIS VA10044332

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg	AU-AA23 Au ppm	ME-ICP61 Ag ppm	ME-ICP61 Al %	ME-ICP61 As ppm	ME-ICP61 Ba ppm	ME-ICP61 Be ppm	ME-ICP61 Bi ppm	ME-ICP61 Ca %	ME-ICP61 Cd ppm	ME-ICP61 Co ppm	ME-ICP61 Cr ppm	ME-ICP61 Cu ppm	ME-ICP61 Fe %	ME-ICP61 Ga ppm
G288351		0.14	1.120	1.4	7.00	14	600	0.6	<2	4.11	1.4	32	90	4750	7.06	10
G288352		9.34	0.045	<0.5	7.32	14	100	1.1	5	0.15	<0.5	13	13	1140	5.08	20
G288353		9.34	0.081	<0.5	7.59	23	120	1.2	4	0.25	<0.5	14	14	2430	4.77	20
G288354		9.34	0.050	<0.5	7.51	12	100	1.4	<2	0.47	0.6	19	13	1320	5.25	10
G288355		5.54	0.046	<0.5	8.56	9	180	1.4	<2	0.20	<0.5	18	14	1280	3.91	20
G288608		6.06	0.065	0.6	7.38	22	50	1.4	<2	0.63	1.3	48	14	1400	7.33	20
G288356		6.48	0.072	<0.5	7.42	89	50	1.0	<2	0.12	<0.5	67	12	652	6.63	20
G288357		8.88	0.279	<0.5	7.32	25	60	1.0	2	0.10	0.5	10	11	2130	4.60	10
G288358		9.90	0.059	<0.5	7.52	16	80	1.1	<2	0.22	<0.5	15	12	1560	5.05	20
G288359		6.88	0.095	<0.5	7.13	16	100	1.2	4	0.18	<0.5	16	9	173	5.63	20
G288360		4.30	0.092	<0.5	6.91	15	50	0.8	<2	0.08	<0.5	11	13	430	6.35	10
G288361		10.82	0.180	<0.5	7.06	78	40	0.5	5	0.04	<0.5	16	11	1310	10.60	20
G288362		7.70	0.816	1.0	3.63	235	40	0.5	<2	0.02	<0.5	19	3	>10000	24.6	10
G288363		5.68	0.548	1.1	3.64	607	120	<0.5	<2	0.01	<0.5	15	5	1930	27.6	10
G288364		8.44	0.293	1.8	3.82	288	40	<0.5	4	0.02	<0.5	19	6	1710	21.3	10
G288365		6.34	0.203	2.6	3.99	540	50	0.5	10	0.04	<0.5	34	5	465	24.0	10
G288366		8.94	0.039	<0.5	6.94	40	60	1.0	2	0.12	0.7	15	12	152	6.66	20
G288367		9.90	0.035	<0.5	7.03	11	90	1.0	<2	0.15	<0.5	13	17	117	5.40	20
G288368		10.38	0.043	<0.5	6.46	25	60	0.9	<2	0.12	0.5	10	14	198	5.09	20
G288369		9.46	0.046	<0.5	6.25	57	50	0.8	<2	0.10	0.6	15	11	413	5.06	10
G288370		10.36	0.026	<0.5	5.87	30	50	0.9	<2	0.11	0.7	9	14	122	5.54	20

Project: Casino

CERTIFICATE OF ANALYSIS VA10044332

Sample Description	Method Analyte Units LOR	ME-ICP61 K %	ME-ICP61 La ppm	ME-ICP61 Mg %	ME-ICP61 Mn ppm	ME-ICP61 Mo ppm	ME-ICP61 Na %	ME-ICP61 Ni ppm	ME-ICP61 P ppm	ME-ICP61 Pb ppm	ME-ICP61 S %	ME-ICP61 Sb ppm	ME-ICP61 Sc ppm	ME-ICP61 Sr ppm	ME-ICP61 Th ppm	ME-ICP61 Ti %
G288351		0.74	10	2.93	983	281	1.88	49	650	24	1.93	5	26	214	<20	0.53
G288352		2.94	20	0.43	133	2	0.10	7	710	9	4.82	6	14	53	<20	0.14
G288353		2.73	30	0.40	82	2	0.09	6	1140	12	4.57	22	20	133	20	0.16
G288354		2.33	20	0.52	389	2	0.13	4	830	12	3.89	11	16	71	<20	0.19
G288355		2.03	20	0.24	151	2	0.07	7	1150	8	3.12	14	17	54	<20	0.19
G288608		2.43	20	0.48	504	<1	0.09	4	950	45	6.24	12	22	59	<20	0.18
G288356		3.20	20	0.40	40	5	0.10	4	590	8	6.79	15	12	86	<20	0.10
G288357		3.00	20	0.38	56	<1	0.11	4	670	18	4.63	11	11	104	<20	0.10
G288358		2.57	20	0.34	267	1	0.10	5	960	15	4.78	12	14	118	<20	0.12
G288359		2.91	20	0.34	302	1	0.12	3	580	7	4.87	7	13	31	<20	0.10
G288360		3.07	20	0.35	19	<1	0.10	4	580	5	6.78	<5	12	113	<20	0.09
G288361		3.14	20	0.28	16	4	0.10	2	450	9	>10.0	<5	13	120	<20	0.12
G288362		0.70	20	0.06	12	8	0.02	4	1210	38	>10.0	28	4	229	<20	0.02
G288363		1.46	10	0.13	9	1	0.05	4	280	82	>10.0	6	5	86	<20	0.05
G288364		1.55	10	0.17	8	3	0.05	4	400	43	>10.0	23	6	83	<20	0.05
G288365		1.58	10	0.18	11	1	0.05	4	300	102	>10.0	14	6	141	<20	0.07
G288366		3.01	20	0.36	225	1	0.10	5	550	10	6.75	6	14	80	<20	0.13
G288367		3.18	20	0.37	274	<1	0.12	4	680	3	5.30	<5	17	68	<20	0.15
G288368		2.94	20	0.33	143	1	0.10	3	530	3	5.46	5	12	147	<20	0.13
G288369		2.82	10	0.33	141	1	0.09	2	450	<2	5.47	<5	10	103	<20	0.11
G288370		2.61	10	0.29	229	1	0.08	1	410	<2	5.92	7	9	68	<20	0.11



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Finalized Date: 26-APR-2010
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Project: Casino

CERTIFICATE OF ANALYSIS VA10044332

Sample Description	Method Analyte Units LOR	ME-ICP61 Ti ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Mo-OG62 Mo % 0.001	Cu-OG62 Cu % 0.001	Cu-AA05 Cu % 0.001
G288351		<10	10	193	10	261	0.031	0.532	0.006
G288352		<10	10	96	30	52		0.123	0.030
G288353		<10	10	118	260	42		0.262	0.033
G288354		<10	10	113	20	98		0.141	0.033
G288355		<10	10	122	10	58		0.148	0.035
G288608		<10	<10	140	20	142		0.137	0.036
G288356		<10	10	89	10	45		0.019	0.019
G288357		<10	10	82	20	58		0.232	0.055
G288358		<10	10	97	10	64		0.167	0.050
G288359		<10	10	91	20	58		0.003	0.003
G288360		<10	10	83	20	13		0.019	0.019
G288361		10	<10	91	30	5		0.138	0.056
G288362		10	20	31	30	29		1.260	0.409
G288363		20	10	44	20	19		0.224	0.104
G288364		10	10	58	20	14		0.181	0.086
G288365		10	<10	62	20	27		0.023	0.023
G288366		<10	10	103	20	52		0.006	0.006
G288367		<10	10	101	20	49		0.004	0.004
G288368		<10	<10	76	20	28		0.008	0.008
G288369		<10	<10	73	20	23		0.015	0.015
G288370		<10	10	72	20	36		0.004	0.004

ACME ANALYTICAL LABORATORIES LTD.
Western Copper Corporation
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Received: 05-May-10

Received: 05-May-10

Method	Wght	3B	Au		Ag		Ni		Co		Mn		Fe		As		U		Au		Th		Sr		Cd		Sb		Bi		V		Cr		P		Li		Mg		Ba		Ti		Al		Na		K		W		Zr		Hf		Ta		Nb		Y		Sn		Pb		Cu		Zn		Pb		Bi		Sb		Te		Se		Br		I		S		Cl		P		As		S		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		Tc		Ru		Rh		Pd		Ag		Cd		In		Sn		Sb		Te		Se		Br		I		At		Po		Ac		Th		Pa		U		Np		Pu		Am		Cm		Bk		Cf		Es		Fm		Md		No		Lr		La		Ce		Pr		Nd		Pm		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Hf		Ta		Nb		Mo		T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APPENDIX IV

Drill Logs

HOLE # : **CAS-041**

WESTERN COPPER CORPORATION

CASINO PROJECT

DIAMOND DRILL LOG

HOLE # : **CAS-041**

UTM Coordinates NAD 83, Zone 7

Collar Survey Type: **Yukon Eng.**Northing : **6958305.113 mN**Easting : **611563.278 mE**Elevation (m) : **1165.103 m**Zone
Legend

CAP

SOX

SUS

HYP

Hole Length : **236.22 m**Azimuth (true) : **0**Dip : **-90**

NTS : 115J/10

Core Size: **NTW**Overburden : **4.57 m**

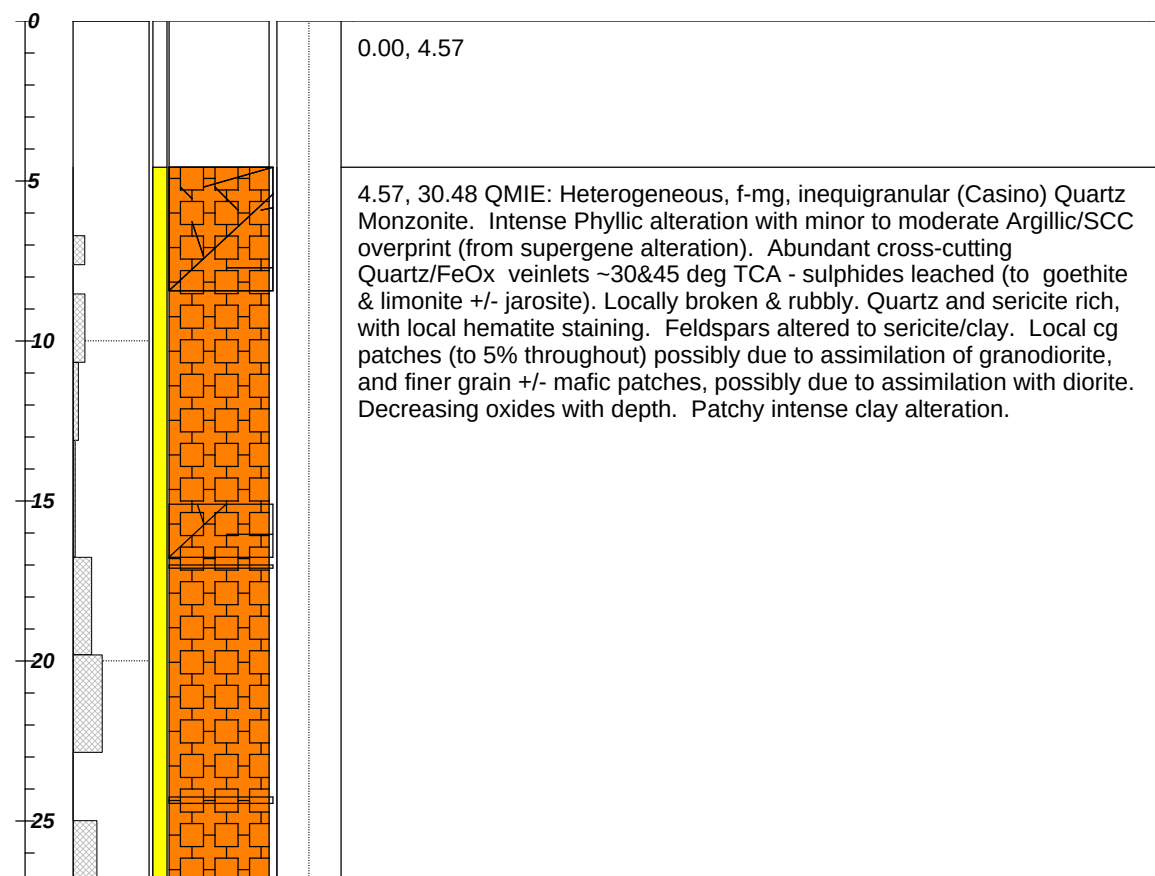
Contractor : Kluane Drilling Ltd

Logged By : **Emily Halle**Date Hole Started : **March 28, 2010**Date Hole Completed : **March 31, 2010**

Depth (m)	R.Q.D.	Pyrite	From	To	DESCRIPTION
	weak strong	0% 10%	(m)	(m)	
	Zone				

----- Sample Data -----

From	To	Width	Sample	Cu %	Mo %	Au	Ag
(m)	(m)	(m)				(g/t)	(g/t)



4.60	7.60	3.00	G288252	0.005	0.000	0.056	0.9
7.60	10.60	3.00	G288253	0.004	0.000	0.032	<0.5
10.60	13.60	3.00	G288254	0.004	0.000	0.026	<0.5
13.60	16.60	3.00	G288255	0.018	0.001	0.019	<0.5
16.60	19.60	3.00	G288256	0.003	0.000	0.070	<0.5
19.60	22.60	3.00	G288257	0.002	0.000	0.106	<0.5
22.60	25.60	3.00	G288258	0.001	0.000	0.087	0.7

WESTERN COPPER CORPORATION
CASINO PROJECT
DIAMOND DRILL LOG

Depth (m)	R.Q.D.		Zone	Pyrite		From (m)	To (m)	DESCRIPTION	Sample Data							
	weak	strong		0%	10%				From (m)	To (m)	Width (m)	Sample	Cu %	Mo %	Au (g/t)	Ag (g/t)
30								30.48, 46.80 QMIE: Qtz Monz, as above, but light grayish-purple (from Cc?) and only trace FeOx along veinlets. Contact with supergene sulphide zone. Mod to intense Phyllic alteration with minor to moderate supergene argillic (SCC?) alteration overprint. Patchy hematite staining and local disseminated hematite in grains/veins. Increasing disseminated Py veinlets +/-tr Cc (10-45 deg TCA). Local 1cm Py veinlets offset by x-cutting Qz veinlets (0-10 deg TCA). Locally intense Cc (to 5%). Locally broken & friable +/- vuggy patches/veins, with minor evidence of brittle deformation. Increasing Cc along low angle frac towards lower contact with supergene oxide pocket at 46.8m.	25.60	28.60	3.00	G288259	0.002	0.001	0.039	<0.5
									28.60	30.48	1.88	G288260	0.002	0.001	0.713	<0.5
									30.48	33.40	2.92	G288261	0.005	0.001	0.073	<0.5
35									33.40	36.40	3.00	G288262	0.031	0.000	0.066	<0.5
									36.40	39.40	3.00	G288263	0.007	0.002	0.045	<0.5
40									39.40	42.40	3.00	G288264	0.052	0.001	0.042	0.5
									42.40	45.40	3.00	G288265	0.057	0.001	0.032	<0.5
45									45.40	46.80	1.40	G288266	0.225	0.000	0.034	<0.5
								46.80, 53.40 QMIE: Minor Supergene oxide pocket within SUS zone (water table?). Pinkish, inequigranular Qtz Monz with abundant, x-cutting hydrothermal veinlets. FeOx increases along (Py) veinlets with minor Cc and trace Native Cu (48.8-49.1m). Patchy, intense hem staining. Gradational and broken/brecciated lower contact back into dominantly SUS zone. Significant decrease in oxides after 52m.	46.80	49.80	3.00	G288267	0.155	0.001	0.026	<0.5
50									49.80	51.80	2.00	G288268	0.085	0.000	0.023	<0.5
									51.80	53.40	1.60	G288269	0.107	0.000	0.029	<0.5
55									53.40	56.40	3.00	G288270	0.116	0.001	0.037	<0.5
								53.40, 56.40 QMIE: Faulted/brecciated/gougy Qz Monz (as above). Increasing Cc along fracs and in gouge. Intense Phyllic alteration including patchy hematite staining. Broken/gradational lower contact into Qz Monz crackle breccia.	56.40	59.00	2.60	G288271	0.140	0.001	0.020	<0.5
60									59.00	62.00	3.00	G288272	0.041	0.002	0.008	<0.5

WESTERN COPPER CORPORATION
CASINO PROJECT
DIAMOND DRILL LOG

Depth (m)	R.Q.D.		Zone	Pyrite		From (m)	To (m)	DESCRIPTION	Sample Data						
	weak	strong		0%	10%				From (m)	To (m)	Width (m)	Sample	Cu %	Mo %	Au (g/t)
65					65.50, 70.70 QMIE: Intense crackle brecciation of above altered Qtz Monz. Textures largely destroyed. Tourmaline vein breccia follows crackle brecciation (cataclastic +/- subrounded clasts. Increasing Py, Cc +/- tour/chl.	62.00	64.00	2.00	G288273	0.084	0.002	0.009	<0.5		
						64.00	65.50	1.50	G288274	0.107	0.003	0.006	<0.5		
						65.50	68.00	2.50	G288275	0.197	0.002	0.027	<0.5		
70						68.00	70.70	2.70	G288276	0.118	0.002	0.019	<0.5		
						70.70	73.70	3.00	G288277	0.068	0.001	0.036	<0.5		
						73.70	76.45	2.75	G288278	0.028	0.005	0.090	<0.5		
						76.45	77.45	1.00	G288279	0.131	0.006	0.167	<0.5		
						77.45	80.45	3.00	G288280	0.022	0.001	0.022	<0.5		
						80.45	83.45	3.00	G288281	0.025	0.002	0.052	<0.5		
						83.45	86.45	3.00	G288282	0.059	0.004	0.127	<0.5		
					70.70, 88.60 QMIE: Crackle brecciated and veined inequigranular Qz Monz. generally fine grained with patchy m-cg sections. Intense Phyllic alteration (Qz+Ser+tour). Locally recrystallized; textures destroyed. Decreasing tourmaline vein breccias. Ultra trace limonite on local open fracs. Increasing disseminated & veined Py+/- Cc. Low angle veins displace higher angle (70-90 deg TCA) py veins. Locally gougy &/slickensided fracs. Intense vfg disseminated Py veinlets (massive to semi massive sulphides) 76.5-77.35m (to 70% Py +/- minor Cc). Trace Cov @ 84.75m. Increasing deformation and pyrite (+/- gray chl/clay) with depth. Broken/gradational lower contact.	86.45	88.60	2.15	G288283	0.075	0.001	0.079	<0.5		
						88.60	91.60	3.00	G288284	0.009	0.003	0.016	<0.5		
						91.60	94.60	3.00	G288285	0.035	0.002	0.026	<0.5		
						94.60	97.60	3.00	G288286	0.020	0.001	0.019	<0.5		
90					88.60, 106.70 QMIE: As above, with less brittle deformation textures. Relatively fg +/- m-cg patches. Abundant x-cutting Qz veins (+/- Py/Cc). Local trace Mo blebs. Local minor to mod crackle brxx textures 93.5-101.1m +/- incr Cc. Local slicks on open fracs. Some Qtz/Py veins are vuggy. Minor, low angle displacement of Py veins. Large, cg Py +/- Cc vein 105.15-105.20m ~40deg TCA (+/- tr Cov). Increasing texture destructive Qz alteration 101-106.7m, followed by incr grain size & hematite staining. Gradational lower contact.										
95															

WESTERN COPPER CORPORATION
CASINO PROJECT
DIAMOND DRILL LOG

Depth (m)	R.Q.D.		Zone	Pyrite		From (m)	To (m)	DESCRIPTION	Sample Data							
	weak	strong		0%	10%				From (m)	To (m)	Width (m)	Sample	Cu %	Mo %	Au (g/t)	Ag (g/t)
100								106.70, 175.30 QMIE: Pinkish-gray, med to cg Qz Monz with patchy, finer grain sections. HTh Qz/Py/Cc (+/- tr Cov) veins throughout. Local, minor crackle brecciation. Mod to intense Phyllic alteration with increasing Py/Hem. Gougy fltz 114.7-114.8m (30 deg TCA) followed by minor crackle breccia textures & incr ser. Another minor flt 115.8-116.2m (30 deg TCA). Trace tourmaline veinlets. Local myrmekitic textures in cg ser altered Qz Monz sections (+/- hem staining of felds). GD looking ~ 132.6m (coarser grain with ser altz felds/mafics and greenish clay altered felds. Local tr FeOx staining with ankerite associated with QzPy veins (incr with depth). Decr hem with depth. Local trace gypsum veinlets. Qtz alteration incr locally. Disseminated Cc & veined Cc+Cov incr after 172m (+/- incr tour). Sharp/broken lower ct with tourmaline breccia vein (30 deg TCA).	97.60	100.60	3.00	G288287	0.028	0.001	0.029	<0.5
									100.60	102.60	2.00	G288288	0.013	0.001	0.035	<0.5
105									102.60	104.60	2.00	G288289	0.017	0.002	0.016	<0.5
									104.60	106.70	2.10	G288290	0.033	0.001	0.027	<0.5
									106.70	109.70	3.00	G288291	0.014	0.001	0.052	<0.5
110									109.70	112.70	3.00	G288292	0.012	0.001	0.041	<0.5
									112.70	115.70	3.00	G288293	0.031	0.000	0.027	<0.5
115									115.70	118.70	3.00	G288294	0.028	0.001	0.038	<0.5
									118.70	121.70	3.00	G288295	0.024	0.000	0.065	<0.5
120									121.70	124.70	3.00	G288296	0.035	0.001	0.032	<0.5
125									124.70	127.70	3.00	G288297	0.014	0.000	0.010	<0.5
									127.70	130.70	3.00	G288298	0.015	0.001	0.049	<0.5
130								130.70	133.70	3.00	G288299	0.011	0.000	0.024	<0.5	

WESTERN COPPER CORPORATION
CASINO PROJECT
DIAMOND DRILL LOG

Depth (m)	R.Q.D.		Pyrite	From (m)	To (m)	DESCRIPTION	Sample Data							
	weak	strong					Zone	0%	10%	From (m)	To (m)	Width (m)	Sample	Cu %
135							133.70	136.70	3.00	G288300	0.020	0.000	0.029	<0.5
140							136.70	139.70	3.00	G288302	0.043	0.000	0.046	<0.5
145							139.70	142.70	3.00	G288303	0.035	0.000	0.062	<0.5
							142.70	145.70	3.00	G288304	0.065	0.001	0.089	<0.5
							145.70	148.70	3.00	G288305	0.062	0.001	0.050	<0.5
150							148.70	151.70	3.00	G288306	0.024	0.001	0.049	<0.5
							151.70	154.70	3.00	G288307	0.018	0.000	0.095	1.2
155							154.70	157.70	3.00	G288308	0.030	0.000	0.022	<0.5
							157.70	160.70	3.00	G288309	0.027	0.000	0.050	<0.5
160							160.70	163.70	3.00	G288310	0.008	0.000	0.011	<0.5
							163.70	166.70	3.00	G288311	0.011	0.000	0.021	<0.5
165							166.70	169.70	3.00	G288312	0.014	0.000	0.016	<0.5
170														

WESTERN COPPER CORPORATION
CASINO PROJECT
DIAMOND DRILL LOG

Depth (m)	R.Q.D.		Pyrite	From (m)	To (m)	DESCRIPTION	Sample Data							
	weak	strong					Zone	0%	10%	From (m)	To (m)	Width (m)	Sample	Cu %
170						175.30, 185.00 QMIE: 175.3-175.5: Homolithic(?) cataclastic vein brxx with angular to sub rounded Qz Monz pieces within a tourmaline and Py matrix. Sharp contacts 30 deg TCA. After 175.5: Inequi Qz Monz with intense Phy alt'n (+/- minor tour veinlets). Locally increasing crackle breccia +/- gougy frags. Minor Cc associated with high-angle QzPy veins (coating Py). Gradational lower ct into Hypogene zone (+/- transition)	169.70	172.70	3.00	G288313	0.014	0.000	0.022	<0.5
							172.70	175.30	2.60	G288314	0.023	0.000	0.017	<0.5
175							175.30	178.30	3.00	G288315	0.015	0.000	0.033	<0.5
							178.30	181.30	3.00	G288316	0.016	0.000	0.015	<0.5
180							181.30	183.30	2.00	G288317	0.022	0.001	0.029	<0.5
							183.30	185.00	1.70	G288318	0.017	0.000	0.024	<0.5
185						185.00, 212.00 QMIE: As above, but with decreasing Cc and increasing Cp+Mo associated with (often high angle) QzPy veins; Hypogene minz'n. Locally porphyritic, ser/clay altered feldspars (to 10mm). Intense phyllic alt'n +/- patchy hematite staining of clay altered felds). Trace blue anhydrite infilling voids. Locally intense Qz alteration (flooding). Local vein breccias +/- minor crackle breccia textures. Cp as locally disseminated blebs, incr with depth (+/- Mo).	185.00	188.00	3.00	G288319	0.013	0.000	0.014	<0.5
							188.00	191.00	3.00	G288320	0.032	0.000	0.039	<0.5
190							191.00	194.00	3.00	G288321	0.022	0.000	0.032	<0.5
							194.00	197.00	3.00	G288322	0.012	0.000	0.028	<0.5
195							197.00	200.00	3.00	G288323	0.035	0.001	0.057	<0.5
							200.00	203.00	3.00	G288324	0.043	0.002	0.079	<0.5
200							203.00	206.00	3.00	G288325	0.055	0.001	0.081	<0.5
205														

CAS-041

HOLE # : **CAS-042**

WESTERN COPPER CORPORATION CASINO PROJECT DIAMOND DRILL LOG

HOLE # : **CAS-042**

UTM Coordinates NAD 83, Zone 7

Collar Survey Type: **Yukon Eng.**Northing : **6958301.131 mN**Easting : **611365.04 mE**Elevation (m) : **1203.446 m**Zone
Legend

CAP

SOX

SUS

HYP

Hole Length : **248.51 m**Azimuth (true) : **0**Dip : **-90**

NTS : 115J/10

Core Size: **NTW**Overburden : **7.62 m**

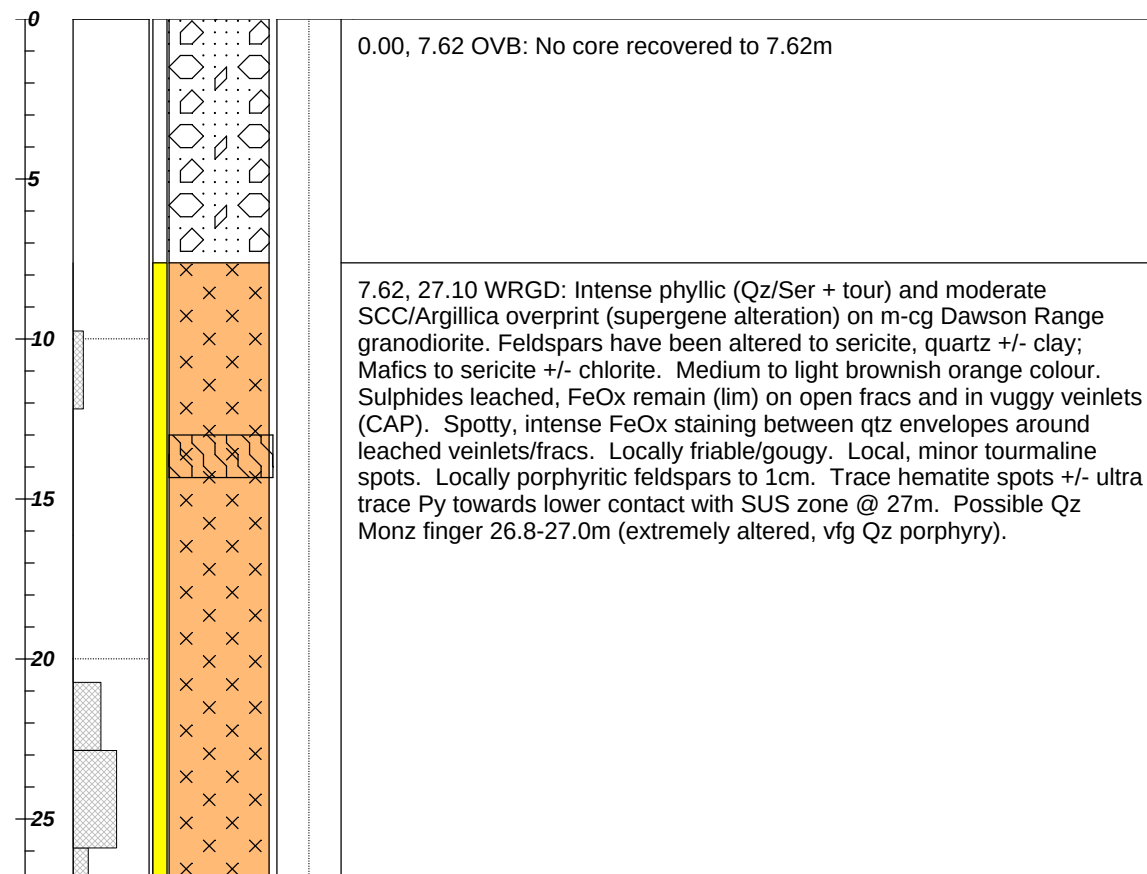
Contractor : Kluane Drilling Ltd

Logged By : **Emily Halle**Date Hole Started : **April 1, 2010**Date Hole Completed : **April 4, 2010**

Depth (m)	R.Q.D. weak strong	Zone	Pyrite 0% 10%	From (m)	To (m)	DESCRIPTION
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----- Sample Data -----

From (m)	To (m)	Width (m)	Sample	Cu %	Mo %	Au (g/t)	Ag (g/t)
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8.00	11.00	3.00	G288336	0.001	0.0002	0.067	0.9
11.00	14.00	3.00	G288337	0.001	0.0004	0.425	2.7
14.00	17.00	3.00	G288338	0.001	0.0004	0.294	2.2
17.00	20.00	3.00	G288339	0.001	0.0006	0.076	1.1
20.00	23.00	3.00	G288340	0.002	0.0008	0.080	0.6
23.00	25.00	2.00	G288341	0.002	0.0013	0.089	<0.5
25.00	27.10	2.10	G288342	0.004	0.0007	0.056	<0.5

WESTERN COPPER CORPORATION
CASINO PROJECT
DIAMOND DRILL LOG

Depth (m)	R.Q.D.		Zone	Pyrite		From (m)	To (m)	DESCRIPTION	Sample Data							
	weak	strong		0%	10%				From (m)	To (m)	Width (m)	Sample	Cu %	Mo %	Au (g/t)	Ag (g/t)
30			X					27.10, 46.80 WRGD: Intense phyllic alteration +/- minor to mod SCC/Arg overprint on grayish/tan m-cg granodiorite. Minor FeOx surrounding Qz/Py veinlets; x-cutting throughout (moderate HTh veining). Cc as disseminated blebs, locally to 1% +/- coatings on Py in veinlets. Clay alteration of felds (prev altered to Qz/Ser). Local minor tourmaline and hematite (+/- tr Bi flakes). Orangish oxide tint, decreasing with depth (increasing locally), giving way to a pale greenish tint to altered feldspars. Local chlorite +/- felted hb alt'd to Bi +/- sericite. Increasing SCC alteration toward lower alteration contact +/- increasing disseminated Cc.	27.10	29.10	2.00	G288343	0.005	0.0004	0.073	<0.5
									29.10	32.10	3.00	G288344	0.071	0.0004	0.018	<0.5
									32.10	35.10	3.00	G288345	0.051	0.0004	0.059	<0.5
35									35.10	38.10	3.00	G288346	0.104	0.0003	0.139	0.5
									38.10	41.10	3.00	G288347	0.074	0.0002	0.178	<0.5
									41.10	44.10	3.00	G288348	0.095	0.0003	0.071	<0.5
40									44.10	46.80	2.70	G288349	0.154	0.0001	0.172	<0.5
									46.80	49.80	3.00	G288350	0.095	<0.0001	0.075	<0.5
									49.80	52.80	3.00	G288352	0.123	0.0002	0.045	<0.5
45									52.80	55.80	3.00	G288353	0.262	0.0002	0.081	<0.5
			X					46.80, 62.48 WRGD: Increasing silica flooding with patchy, intense clay alteration. Slight increase in FeOx and Native Cu veinlets throughout, in locally clay altered Qz/Py/Cc veinlets ~45 deg TCA (47.0m;49.4m;53.2m;56.5m;58.6m;62.48m), possible minor SOX overprint/pocket in SUS zone (recent water table interaction?). Mafics altered to chl +/- ser. Mixing with f-mg Qz Monz fingers towards lower contact (ex 61.8m-62.1m). No visible Bi/tour. Possible tr Cov associated with Cc/Py/Cu.	55.80	58.80	3.00	G288354	0.141	0.0002	0.050	<0.5
50									58.80	60.80	2.00	588608	0.137	<0.0001	0.065	0.6
									60.80	62.48	1.68	G288355	0.148	0.0002	0.046	<0.5
55																
60																

WESTERN COPPER CORPORATION
CASINO PROJECT
DIAMOND DRILL LOG

Depth (m)	R.Q.D.		Zone	Pyrite		From (m)	To (m)	DESCRIPTION	Sample Data													
	weak	strong		0%	10%				From (m)	To (m)	Width (m)	Sample	Cu %	Mo %	Au (g/t)	Ag (g/t)						
65			X			62.48, 72.30 WRGD: Light bluish-purple gray GD as above, with increasing hem, ser +/- clay; slight decr in Qz. Intense Phy +/- minor SCC/Arg (clay +/- chl) alteration. FeOx associated with local Py veins. Patchy minor hem. Cc veinlets increase locally to 1% +/- tr Cov. Gradational lower contact.			62.48	64.30	1.82	G288356	0.065	0.0005	0.072	<0.5						
70																						
75			X			72.30, 78.25 WRGD: Extremely Intense (Qz>Ser) Phyllic alteration of m-cg grandodiorite. Textures locally destroyed. Minor, local clay/ser alteration patches (to 1%). Increasing chlorite (repl hblnd). Minor to moderate x-cutting HTh Py +/- Cc veinlets (+/- vuggy Qz veins). Local patchy/blebby f-cg Py zones (interstitial to Qz) +/- tr Cc. Patchy, minor Hem staining. Broken lower contact with (healed) fault breccia/fractured rock.			72.30	75.30	3.00	G288360	0.043	<0.0001	0.092	<0.5						
80			X			78.25, 81.80 WRGD: Py/Chl/FeOx rich, healed breccia. Py 30-50%. Clay infill and relict Qz. Locally increasing Cc (to >10%). Underlying phyllic alteration Fltz/broken, fractured rock.			75.30	78.25	2.95	G288361	0.138	0.0004	0.180	<0.5						
85			X			81.80, 85.38 WRGD: As above, but with decreasing Py +/- Cc; more relict GD; brecciated (healed). X-cutting, minor and major HTh veins. Py to 40% (associated with dark green chl +/- tr Cc. Low angle, chl coated fractures. Abrupt lower ct.			78.25	80.25	2.00	G288362	1.260	0.0008	0.816	1						
90			X			85.38, 110.00 WRGD: Intense (Qz) Phyllic +/- minor SCC alteration of m-cg Gd. Textures largely destroyed. Sericite decreases with depth (+/- Fe staining). Abundant, disseminated and veined Py +/- Cc throughout (in Qz Veins). Loca low angle fracs. Trace FeOx associated with local QzPy veins (+/- vuggy). More fg textures with depth & local cg Py. Disseminated Cc incr locally. Gougy fault & fltz 104.6-106.0m; low angle fractures (10- 30 deg TCA) +/- clay rich gouge & locally euhedral, m-cg gypsum xls. Slight increase in Cc within fractured rocks (+/- Chl). Increasing, intense Si flooding/Qz alteration with depth.			80.25	81.80	1.55	G288363	0.224	0.0001	0.548	1.1						
95			X						81.80	83.80	2.00	G288364	0.181	0.0003	0.293	1.8						
			X						83.80	85.38	1.58	G288365	0.047	0.0001	0.203	2.6						
			X						85.38	88.00	2.62	G288366	0.015	0.0001	0.039	<0.5						
			X						88.00	91.00	3.00	G288367	0.012	<0.0001	0.035	<0.5						
			X						91.00	94.00	3.00	G288368	0.020	0.0001	0.043	<0.5						
			X						94.00	97.00	3.00	G288369	0.041	0.0001	0.046	<0.5						
			X						97.00	100.00	3.00	G288370	0.012	0.0001	0.026	<0.5						

WESTERN COPPER CORPORATION
CASINO PROJECT
DIAMOND DRILL LOG

Depth (m)	R.Q.D.		Zone	Pyrite		From (m)	To (m)	DESCRIPTION	Sample Data						
	weak	strong		0%	10%				From (m)	To (m)	Width (m)	Sample	Cu %	Mo %	Au (g/t)

100																
105																
110																
115																
120																
125																
130																

110.00, 134.35 WRGD: Extremiely intense Phy alteration (silica flooding?) of GD. Textures mottled & largely destroyed +/- local, brittle, crackle breccias (low angle). Vf. disseminated Py+/- Cc and as veinlets throughout. Local, late high angle Qz+/- Py veinlets (90deg TCA). Looks aphanitic/washed out/mottled. Possible tr Cov associated with Py + Cc veinlets. Locally increasing, gray chl/ser (+/- Cc?). Qz/Ser/Py rich phyllic alt'n (+ chl alt'n of hbl'd). Local ser +/- clay overprints (to 1%). Local vuggy Qz veinlets. Py flooding locally >50%. Increas in Cc towards gradational lower ct.

100.00	102.00	2.00	G288371	0.014	<0.0001	0.024	<0.5
102.00	104.60	2.60	G288372	0.006	<0.0001	0.014	<0.5
104.60	106.00	1.40	G288373	0.126	0.0001	0.018	<0.5
106.00	108.00	2.00	G288374	0.016	0.0001	0.035	<0.5
108.00	110.00	2.00	G288375	0.008	<0.0001	0.012	<0.5
110.00	113.00	3.00	G288376	0.033	0.0010	0.032	<0.5
113.00	116.00	3.00	G288377	0.006	<0.0001	0.131	<0.5
116.00	119.00	3.00	G288378	0.001	0.0001	0.207	<0.5
119.00	122.00	3.00	G288379	0.002	0.0001	1.875	<0.5
122.00	125.00	3.00	G288380	0.011	<0.0001	0.026	<0.5
125.00	128.00	3.00	G288381	0.009	0.0002	0.163	<0.5
128.00	130.00	2.00	G288382	0.003	0.0003	0.251	<0.5
130.00	132.00	2.00	G288383	0.011	0.0001	0.034	<0.5
132.00	134.35	2.35	G288384	0.002	<0.0001	0.057	<0.5

WESTERN COPPER CORPORATION
CASINO PROJECT
DIAMOND DRILL LOG

Depth (m)	R.Q.D.		Zone	Pyrite		From (m)	To (m)	DESCRIPTION	Sample Data							
	weak	strong		0%	10%				From (m)	To (m)	Width (m)	Sample	Cu %	Mo %	Au (g/t)	Ag (g/t)
135			X					134.35, 152.35 WRGD: As above, with a slight decr in Silica flooding and patchy ser +/- clay/chl. Local chl/ser rich patches (xenos/finger?) 135.5-136.8m & 143.0-143.1m with diffuse (altered) cts (previously bi rich GD stock?. Slight decr in Py; incr in Cc veins & disseminations (to 1% locally). Local vuggy Qz veinlets. Mottled to granodioritic textures (locally destroyed). Developing vein sets 40 deg TCA > 147m (+/- incr Cc). Native Cu along open fracs from 146.3-149.3m; followed by broken/gougy rocks (+/- gypsum).	134.35	137.35	3.00	G288385	0.019	0.0001	0.023	0.9
140									137.35	140.35	3.00	G288386	0.022	<0.0001	0.038	0.7
									140.35	143.35	3.00	G288387	0.006	0.0001	0.014	<0.5
145									143.35	146.35	3.00	G288388	0.031	<0.0001	0.019	0.7
									146.35	149.35	3.00	G288389	0.010	<0.0001	0.013	<0.5
150									149.35	152.35	3.00	G288390	0.023	<0.0001	0.007	<0.5
									152.35	155.35	3.00	G288391	0.069	0.0001	0.015	<0.5
155									155.35	158.35	3.00	G288392	0.018	<0.0001	0.025	<0.5
									158.35	161.35	3.00	G288393	0.008	<0.0001	0.023	<0.5
160									161.35	164.35	3.00	G288394	0.031	<0.0001	0.045	<0.5
			X					152.35, 183.40 WRGD: As above with a slight decrease in HTh veining (decr in Py/Cc), and local increases in patchy, minor (SCC) alteration (clay +/- chl/ser). Medium greenish gray colour. Local fg bi rich frags (WRDR?); hematite spots; and increasing chlorite (with depth). Light green tint to altered feldspars. Local diorite frags +/- porphyritic Qz Monz fingers (<5cm). Py as disseminated blebs and veinlets associated with Qz veins +/- tr Cc (decr with depth). Gougy fltz 172.3-172.34m (40 deg TCA +/- tr Cc). Gradational lower ct with weakly mineralized hypogene zone.	164.35	167.35	3.00	G288395	0.020	<0.0001	0.018	<0.5
165									167.35	170.35	3.00	G288396	0.013	<0.0001	0.011	<0.5
170																

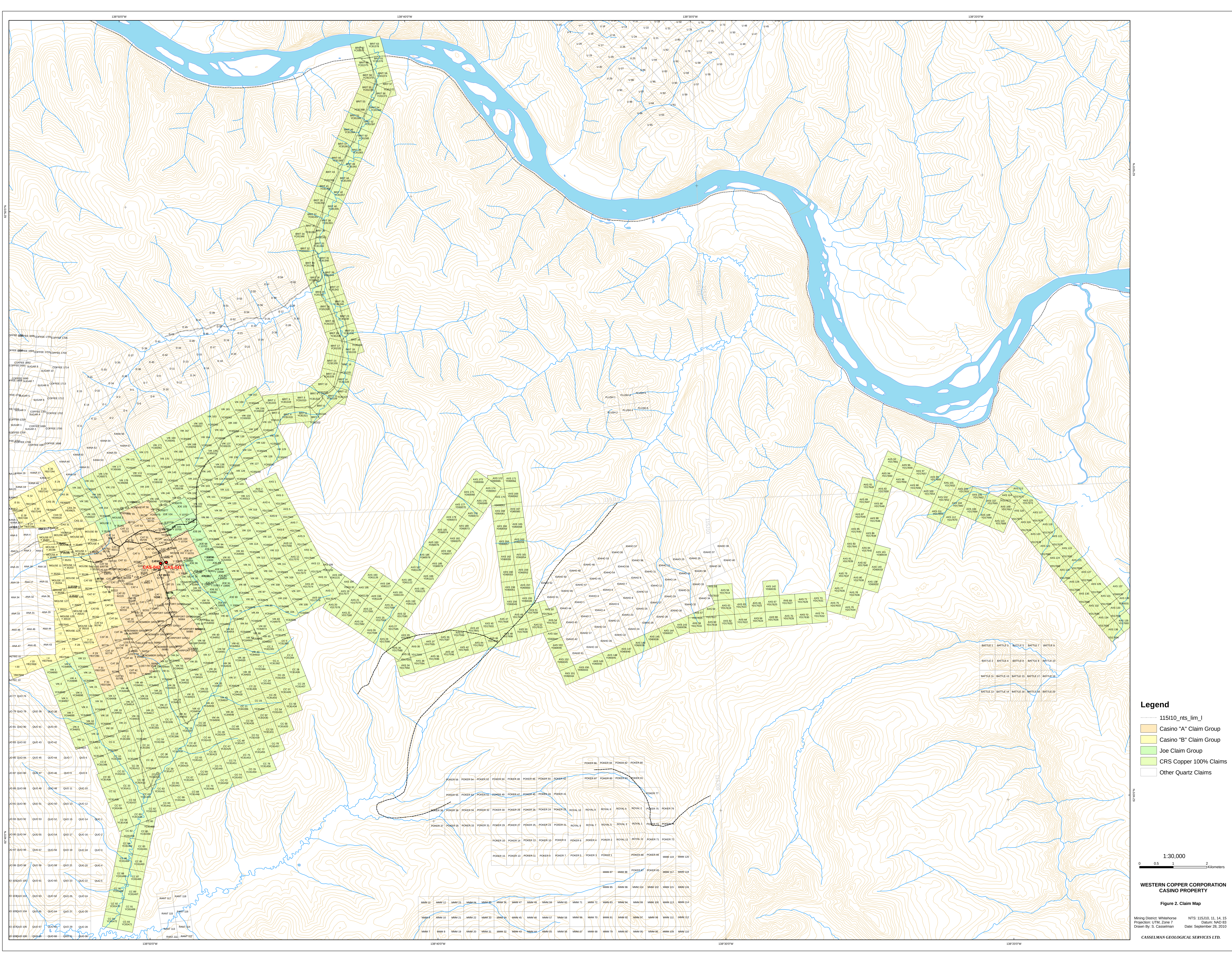
WESTERN COPPER CORPORATION
CASINO PROJECT
DIAMOND DRILL LOG

Depth (m)	R.Q.D.		Zone	Pyrite		From (m)	To (m)	DESCRIPTION	Sample Data							
	weak	strong		0%	10%				From (m)	To (m)	Width (m)	Sample	Cu %	Mo %	Au (g/t)	Ag (g/t)
170								183.40, 248.51 WRGD: Weak hypogene mineralization of Phyllic (+/- patchy SCC) altered GD. Local Qz veinlets with cg +/- euhedral Py +/- Cp +/- tetrahedrite (ex 183.8 ~40 deg TCA). Possible trace Cc on open fracs. 184.4-194.9m: 4 cm Gougy flt/frac (30 deg TCA) followed by a fg, intense phyllic altered WRGD/QM finger . Local Qm fingers (<5cm) throughout. Gougy (+/- gypsum) Py +/- Cc filled flt (+/- healed) 188.85-189.4m (20-30 degTCA). Trace Cp blebs +/- CC coating in local QV throughout (possible fg tetrahedrite?). Possible tr Mo. Possible diorite inclusion 220.8-221.4m. 221.18-221.80m: Porphyritic (altd) feldspars in ser/bi/chl matrix; diffuse (altd) contacts. Increasing mafics, more dioritic toward EOH (248.51m)	170.35	173.35	3.00	G288397	0.029	<0.0001	0.034	0.8
175									173.35	176.35	3.00	G288398	0.009	<0.0001	0.009	<0.5
180									176.35	179.35	3.00	G288399	0.013	<0.0001	0.020	<0.5
									179.35	181.85	2.50	G288400	0.004	0.0001	0.104	<0.5
									181.85	183.85	2.00	G288402	0.021	0.0001	0.038	0.6
185									183.85	186.85	3.00	G288403	0.027	<0.0001	0.041	1
									186.85	189.85	3.00	G288404	0.016	0.0001	0.029	0.5
190									189.85	192.85	3.00	G288405	0.027	0.0001	0.032	1.4
									192.85	195.85	3.00	G288406	0.016	<0.0001	0.011	<0.5
195									195.85	198.85	3.00	G288407	0.027	0.0001	0.020	0.9
200									198.85	201.85	3.00	G288408	0.021	0.0001	0.036	0.7
									201.85	204.85	3.00	G288409	0.021	0.0002	0.024	0.9
205																

204.85	207.85	3.00	G288410	0.029	<0.0001	0.037	0.9
207.85	210.85	3.00	G288411	0.024	0.0001	0.025	0.5
210.85	213.85	3.00	G288412	0.015	0.0001	0.093	<0.5
213.85	216.85	3.00	G288413	0.014	<0.0001	0.024	<0.5
216.85	219.85	3.00	G288414	0.009	<0.0001	0.026	<0.5
219.85	222.85	3.00	G288415	0.011	0.0002	0.044	<0.5
222.85	225.85	3.00	G288416	0.010	<0.0001	0.019	0.6
225.85	228.85	3.00	G288417	0.010	0.0004	0.059	<0.5
228.85	231.85	3.00	G288418	0.022	0.0001	0.053	0.8
231.85	234.85	3.00	G288419	0.015	0.0001	0.033	<0.5
234.85	237.85	3.00	G288420	0.007	0.0002	0.010	<0.5
237.85	240.85	3.00	G288421	0.016	0.0001	0.019	<0.5

WESTERN COPPER CORPORATION
CASINO PROJECT
DIAMOND DRILL LOG

Depth (m)	R.Q.D.		Zone	Pyrite		From (m)	To (m)	DESCRIPTION	Sample Data							
	weak	strong		0%	10%				From (m)	To (m)	Width (m)	Sample	Cu %	Mo %	Au (g/t)	Ag (g/t)
245									240.85	243.85	3.00	G288422	0.023	0.0001	0.056	0.6
									243.85	246.85	3.00	G288423	0.024	<0.0001	0.035	<0.5
									246.85	248.51	1.66	G288424	0.005	<0.0001	0.022	<0.5



Legend

- 11510_nts_lim_1
- Casino "A" Claim Group
- Casino "B" Claim Group
- Joe Claim Group
- CRS Copper 100% Claims
- Other Quartz Claims

1:30,000

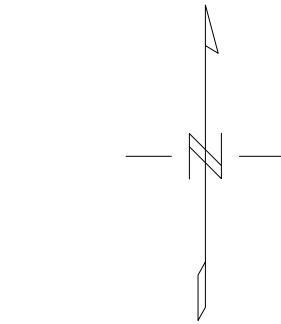
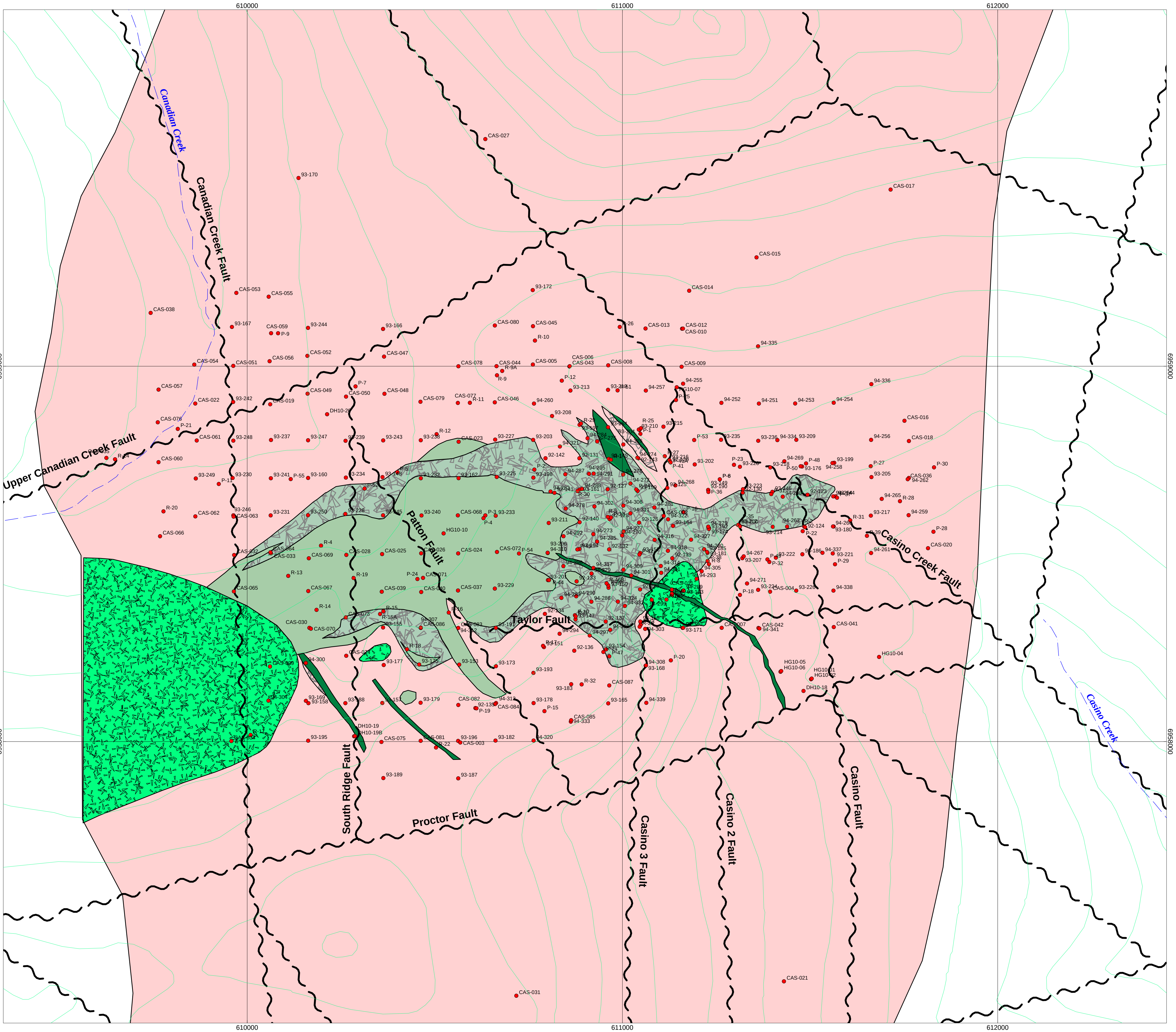
0 0.5 1 2 Kilometers

WESTERN COPPER CORPORATION
CASINO PROPERTY

Figure 2. Claim Map

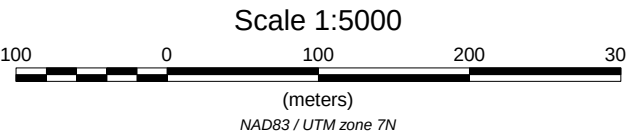
Mining District: Whitehorse NTS: 11510, 11, 14, 15
Projection: UTM, Zone 7 Datum: NAD 83
Drawn By: S. Casselman Date: September 28, 2010

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LEGEND

- Late Cretaceous - Prospector Mountain Suite
- Late Patton Porphyry dykes
 - Explosion Breccia
 - Intrusion Breccia
 - Patton Porphyry Hypabysal Intrusion
- Mid Cretaceous - Dawson Range Intrusion
- Diorite to Granodiorite
- Faults
- Drill Hole Locations



WESTERN COPPER CORPORATION

CASINO PROPERTY
Figure 4. Property Geology Map

NTS: 115J10/15 Mining District: Whitehorse
Projection: UTM, Zone 7 Datum: NAD83
November 18, 2010
Drawn By: Scott Casselman

CASSELMAN GEOLOGICAL SERVICES LTD