Yukon Zinc CORPORATION

Assessment Report for
Diamond Drilling performed
on the
Wolverine Deposit
Between January 10 and November 15, 2005

List of claims and Grant Numbers

Grant Number	Claim
YA69009	KINK 3
YB45854-YB45963	FOOT 1-10
YB45966-YB45973	FOOT 13-20
YB51548-YB51579	FOOT 37-68
YB51592-YB51595	FOOT 83-86
YB51608-YB51609	FOOT 11-12
YB58687-YB58694	FOOT 131-137
YB59982-YB59990	FOOT 180-188
YB60946-YB60960	FOOT 217-231
YB61038-YB61047	FOOT 265-274
YB61060-YB61070	FOOT 287-297
YB70737-YB70738	FOOT 605-606
YB71274-YB71275	FOOT A11-A12
YB87460-YB87461	FOOT 215-216
YB8963-YB89672	ARCH 1-10

NTS Map sheet number

105G/08, Wolverine Lake

In the

Watson Lake Mining District, Yukon Territory

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Introduction

Yukon Zinc Corporation (formerly Expatriate Resources Ltd.) holds a 100% interest in the FOOT, CUP, and ARCH claims covering approximately 20 kilometre of a thick sequence of felsic stratigraphy which contains the polymetalic Wolverine deposit (Figure 1). Prior to 2005, the Wolverine Stratigraphy has been the focus of exploration for several periods beginning in 1995, that includes 132 drill holes that tested a moderate to strong multi element (zinc, lead, and copper) soil geochemistry anomaly associated with moderate to strong geophysical anomalies from airborne EM and magnetic surveys. This multidisciplinary approach of exploration near Wolverine Lake resulted in the discovery and definition of the Wolverine Deposit.

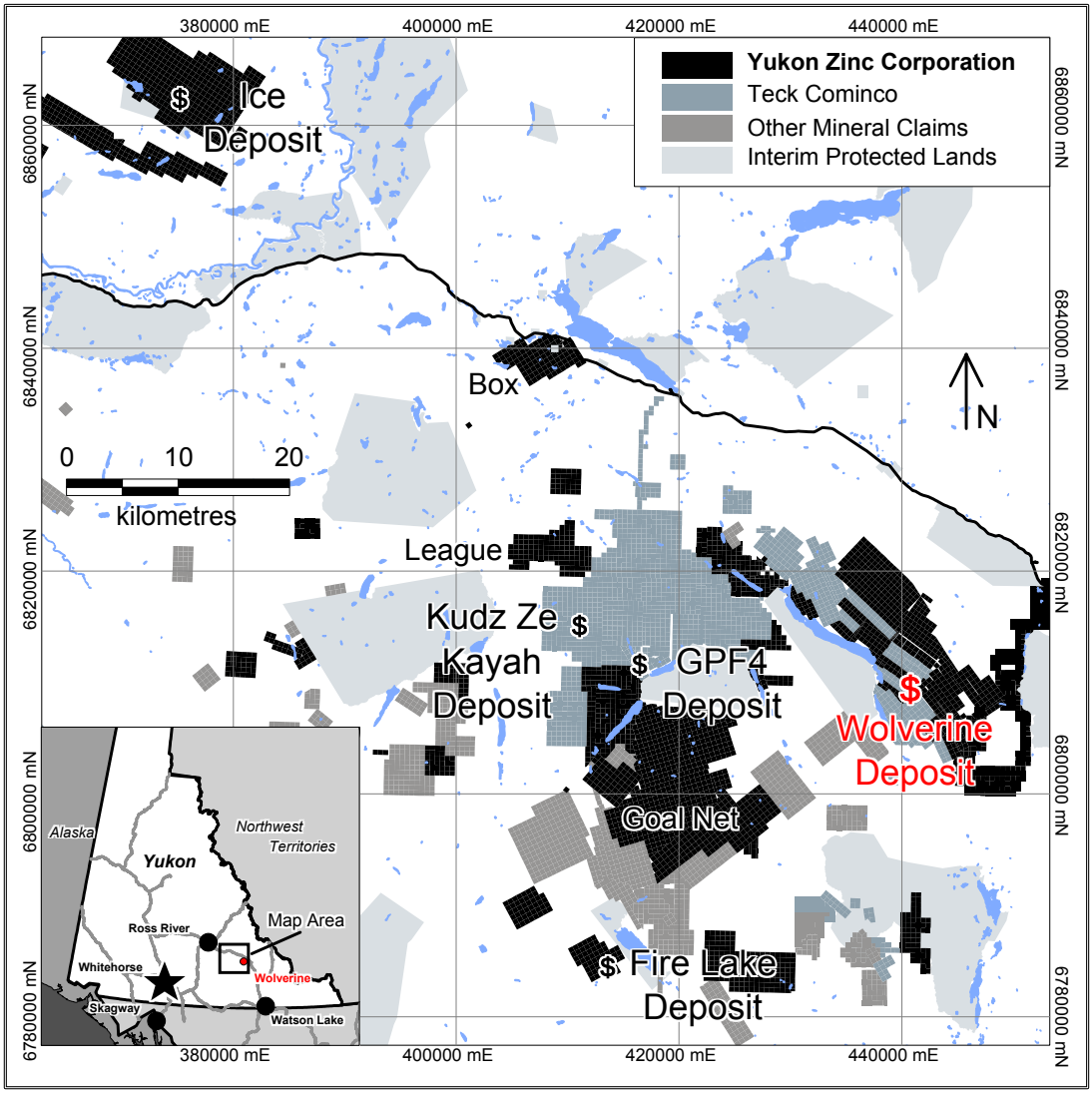


Figure 1. Map of the Finlayson District showing the location of the Wolverine Deposit and surrounding deposits.

In 2005 an additional 59 diamond drill holes were cored as part of the feasibility study to further define the Wolverine Deposit. These holes were drilled on the FOOT 12, FOOT 10, FOOT A12, and the KINK 3 claims for a total expenditure of $2,344,302.43. The money spent on the FOOT 12 claim is sufficient to renew all claims included in this assessment (Table 1).

Grant Number	Claim Name	Years Requested	New Expiry Date	Grant Number	Claim Name	Years Requested	New Expiry Date
YA69009	KINK 3	4	31/03/2026	YB58693	FOOT 137	4	31/03/2014
YB45954	FOOT 1	4	31/03/2023	YB58694	FOOT 138	4	31/03/2014
YB45955	FOOT 2	4	31/03/2023	YB59982	FOOT 180	4	31/03/2018
YB45956	FOOT 3	4	31/03/2023	YB59983	FOOT 181	4	31/03/2020
YB45957	FOOT 4	4	31/03/2023	YB59984	FOOT 182	4	31/03/2020
YB45958	FOOT 5	4	31/03/2023	YB59985	FOOT 183	4	31/03/2020
YB45959	FOOT 6	4	31/03/2023	YB59986	FOOT 184	4	31/03/2020
YB45960	FOOT 7	4	31/03/2023	YB59987	FOOT 185	4	31/03/2020
YB45961	FOOT 8	4	31/03/2023	YB59988	FOOT 186	4	31/03/2020
YB45962	FOOT 9	4	31/03/2023	YB59989	FOOT 187	4	31/03/2020
YB45963	FOOT 10	4	31/03/2023	YB59990	FOOT 188	4	31/03/2020
YB45966	FOOT 13	4	31/03/2023	YB60946	FOOT 217	4	31/03/2020
YB45967	FOOT 14	4	31/03/2023	YB60947	FOOT 218	4	31/03/2020
YB45968	FOOT 15	4	31/03/2023	YB60948	FOOT 219	4	31/03/2020
YB45969	FOOT 16	4	31/03/2023	YB60949	FOOT 220	4	31/03/2020
YB45970	FOOT 17	4	31/03/2023	YB60950	FOOT 221	4	31/03/2020
YB45971	FOOT 18	4	31/03/2023	YB60951	FOOT 222	4	31/03/2020
YB45972	FOOT 19	4	31/03/2023	YB60952	FOOT 223	4	31/03/2021
YB45973	FOOT 20	4	31/03/2023	YB60953	FOOT 224	4	31/03/2021
YB51548	FOOT 37	4	31/03/2024	YB60954	FOOT 225	4	31/03/2021
YB51549	FOOT 38	4	31/03/2024	YB60955	FOOT 226	4	31/03/2021
YB51550	FOOT 39	4	31/03/2024	YB60956	FOOT 227	4	31/03/2020
YB51551	FOOT 40	4	31/03/2024	YB60957	FOOT 228	4	31/03/2020
YB51552	FOOT 41	4	31/03/2024	YB60958	FOOT 229	4	31/03/2020
YB51553	FOOT 42	4	31/03/2024	YB60959	FOOT 230	4	31/03/2020
YB51554	FOOT 43	4	31/03/2024	YB60960	FOOT 231	4	31/03/2020
YB51555	FOOT 44	4	31/03/2024	YB61038	FOOT 265	4	07/03/2014
YB51556	FOOT 45	4	31/03/2024	YB61039	FOOT 266	4	07/03/2014
YB51557	FOOT 46	4	31/03/2024	YB61040	FOOT 267	4	07/03/2014
YB51558	FOOT 47	4	31/03/2024	YB61041	FOOT 268	4	07/03/2014
YB51559	FOOT 48	4	31/03/2024	YB61042	FOOT 269	4	07/03/2014
YB51560	FOOT 49	4	31/03/2024	YB61043	FOOT 270	4	07/03/2014
YB51561	FOOT 50	4	31/03/2024	YB61044	FOOT 271	4	07/03/2014
YB51562	FOOT 51	4	31/03/2024	YB61045	FOOT 272	4	07/03/2014
YB51563	FOOT 52	4	31/03/2024	YB61046	FOOT 273	4	07/03/2014
YB51564	FOOT 53	4	31/03/2024	YB61047	FOOT 274	4	07/03/2014
YB51565	FOOT 54	4	31/03/2024	YB61060	FOOT 287	4	07/03/2014
YB51566	FOOT 55	4	31/03/2024	YB61061	FOOT 288	4	07/03/2014
YB51567	FOOT 56	4	31/03/2024	YB61062	FOOT 289	4	07/03/2014
YB51568	FOOT 57	4	31/03/2024	YB61063	FOOT 290	4	07/03/2014
YB51569	FOOT 58	4	31/03/2024	YB61064	FOOT 291	4	07/03/2014
YB51570	FOOT 59	4	31/03/2024	YB61065	FOOT 292	4	07/03/2014
YB51571	FOOT 60	4	31/03/2024	YB61066	FOOT 293	4	07/03/2014
YB51572	FOOT 61	4	31/03/2024	YB61067	FOOT 294	4	07/03/2014
YB51573	FOOT 62	4	31/03/2024	YB61068	FOOT 295	4	07/03/2014
YB51574	FOOT 63	4	31/03/2024	YB61069	FOOT 296	4	07/03/2014
YB51575	FOOT 64	4	31/03/2024	YB61070	FOOT 297	4	07/03/2014
YB51576	FOOT 65	4	31/03/2024	YB70737	FOOT 605	4	07/03/2014
YB51577	FOOT 66	4	31/03/2024	YB70738	FOOT 606	4	07/03/2014
YB51578	FOOT 67	4	31/03/2024	YB71274	FOOT A 11	4	07/03/2014
YB51579	FOOT 68	4	31/03/2024	YB71275	FOOT A 12	4	07/03/2014
YB51592	FOOT 83	4	31/03/2024	YB87460	FOOT 215	4	31/03/2018
YB51593	FOOT 84	4	31/03/2024	YB87461	FOOT 216	4	31/03/2018
YB51594	FOOT 85	4	31/03/2024	YB89663	ARCH 1	4	07/03/2018
YB51595	FOOT 86	4	31/03/2024	YB89664	ARCH 2	4	07/03/2018
YB51608	FOOT 11	4	31/03/2024	YB89665	ARCH 3	4	07/03/2018

YB51609	FOOT 12	4	31/03/2024	YB89666	ARCH 4	4	07/03/2018
YB58687	FOOT 131	4	31/03/2018	YB89667	ARCH 5	4	07/03/2018
YB58688	FOOT 132	4	31/03/2018	YB89668	ARCH 6	4	07/03/2018
YB58689	FOOT 133	4	31/03/2014	YB89669	ARCH 7	4	07/03/2014
YB58690	FOOT 134	4	31/03/2014	YB89670	ARCH 8	4	07/03/2014
YB58691	FOOT 135	4	31/03/2014	YB89671	ARCH 9	4	07/03/2018
YB58692	FOOT 136	4	31/03/2014	YB89672	ARCH 10	4	07/03/2018

Table 1. A list of the claims, grant numbers, and expiry date.

Property Location and Access

The Wolverine Camp is located 275.5km east-north-east of Whitehorse in the Yukon Territories. It is located about 15km from the Robert Campbell Highway (kilometre 198) about halfway between Ross River and Watson Lake in the Campbell Range of the Pelly Mountains. Access to Wolverine camp is restricted to airplane (a 1 kilometre gravel airstrip is located 6.6 kilometre away from camp with road access between them) or helicopter. The deposit where all the drilling was focused is halfway between the camp and the airstrip and is accessible by road from both (Figure 2.). One of the drills was flown in by helicopter from a staging point at the Lite Creek Gravel Pit (kilometre 198) on the Robert Campbell highway, while the other was brought in on the winter trail.

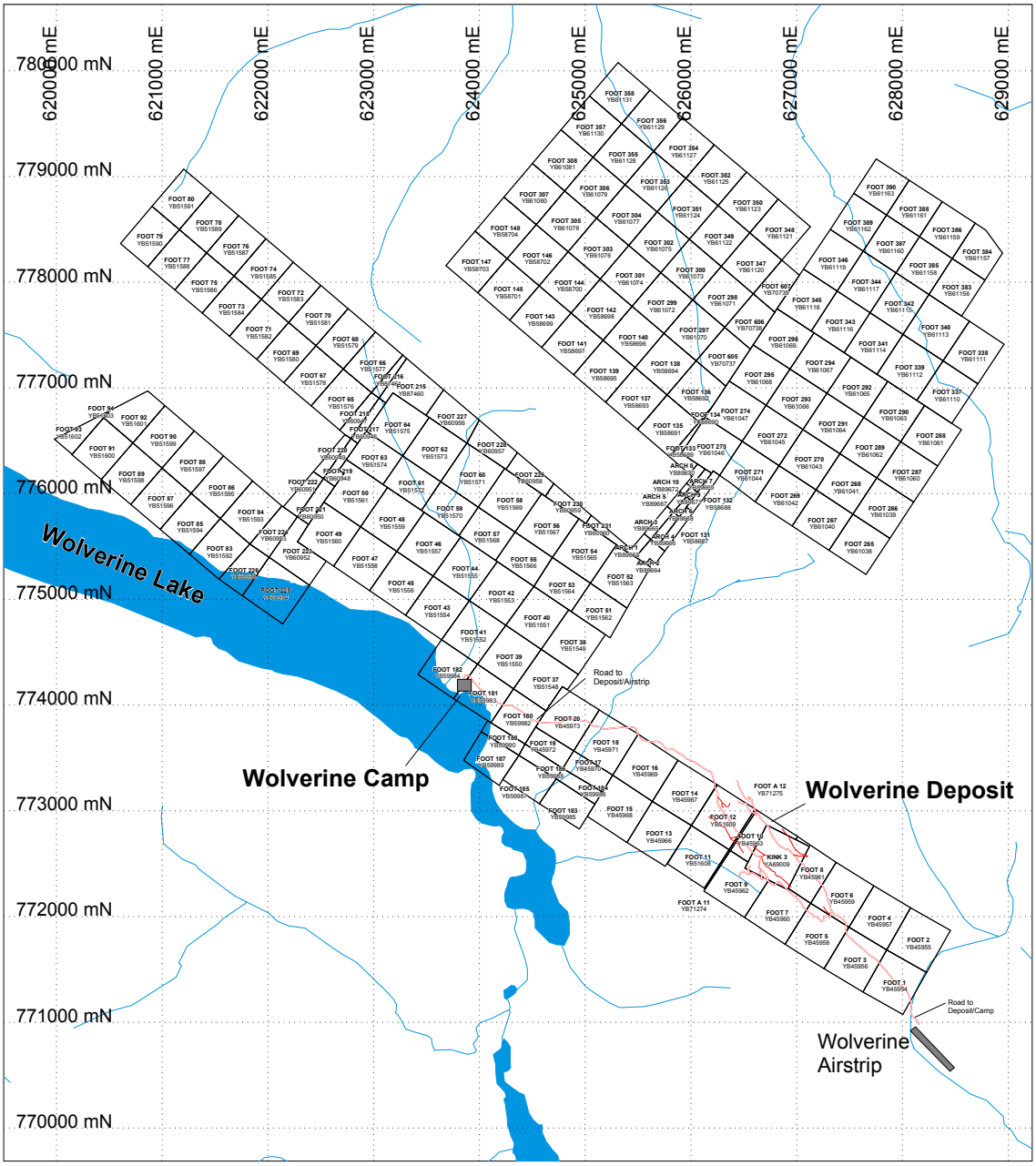


Figure 2. Map of the Wolverine area showing the location of the FOOT and ARCH claims, the Wolverine deposit, and the Wolverine Camp.

Regional Geology

The Yukon-Tanana Terrane is a large autochthonous geological province extending from Alaska, through The Yukon Territory and into north-central British Columbia (Figure 3). It consists of mid-late Paleozoic volcanic, plutonic, and sedimentary rocks (References). The volcanic-hosted massive sulphide deposits of the Finlayson Lake District are located in the eastern most section of the Yukon Tanana Terrrane, which has been displaced to the south-east by the Tintina Fault Zone (Figure 1). The Finlayson Lake District has been divided into 3 distinct successions separated by regional unconformities (Murphy, 1998; Piercey and Murphy, 2000). The lower most unit (called the Grass Lakes Succession) consists of mafic and felsic metavolcanic rocks, carbonaceous metaclastic rocks, marbles, and granitic orthogneiss. The Kudz Ze Kayah and GP4F deposits are located within the upper portion of this succession. The middle unit (called the Wolverine Succession) consists of carbonaceous argillite, felsic volcanics and high level intrusions, and as well as exhalative carbonate and/or iron

oxides. The Wolverine (polymetalic, sediment hosted, massive sulphide) deposit occurs near the base of Wolverine Succession. The upper most unit (called the Campbell Range Succession) consists of mafic metavolcanic rocks and wackes.

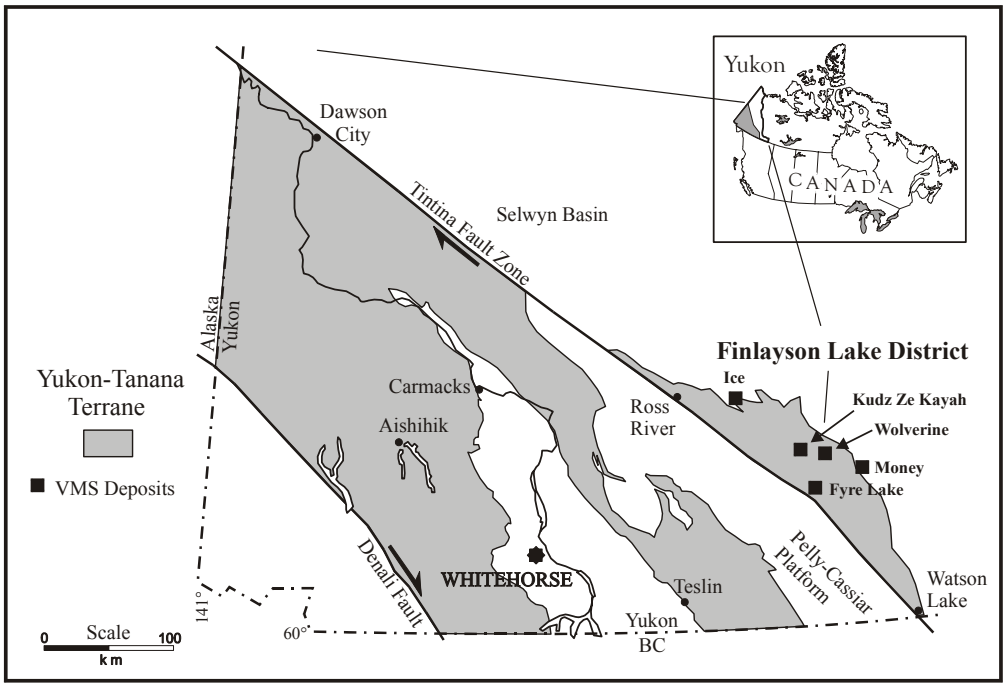


Figure 3. Location of the Wolverine Deposit (in the Wolverine Succession), and other VHMS deposits with respect to the Yukon-Tanana Terrane, Yukon, Canada (modified from Piercey, 2001; Wheeler and McFeely, 1991 and Hunt, 1998).

Wolverine Succession Geology

Bradshaw et al. (2001) have divided the Wolverine Stratigraphy into 4 units. These four units are described briefly below.

The lowermost unit (Unit 1) consists of the footwall volcaniclastic, carbonaceous sedimentary and porphyritic intrusive rocks. Stratigraphically above unit one is Unit 2, which consists of interbedded argillite, rhyolite, magnetite-silica, magnetite-carbonate, and carbonate-pyrite exhalite followed by Unit 3, which consists of fragmental rhyolite, and Unit 4, which consists of interbedded carbonaceous argillite and greywacke, with lesser basalt and rhyolite. All of these units are present in variable amounts in the Fisher Zone. An interpreted north-east trending, syn-volcanic fault divides the Fisher Zone into the eastern and western zones with a marked change in stratigraphy across this boundary. To the west of the Fisher Fault the footwall argillites and argillitic tuffs are overlain by massive aphyric rhyolite flows and rhyolite tuff and tuff-breccias. The Fisher Porphyry, an interpreted as a shallow, subvolcanic intrusion or as an extrusive volcanic dome, occurs between these two units to the west of the Fisher Fault. To the east of the Fisher fault, a thick sequence of carbonate + silica + magnetite + barite exhalative unit occurs above the carbonaceous argillite and below the aphyric rhyolite. The mineralization (in WV04-130 and WV04-131 specifically) will be discussed below in the detailed geology.

Methods

Fifty eight NQ/BQ diamond drill holes were successfully completed in the Wolverine Deposit area between January 10th, and November 15th, 2005 (Figure 4.) for a total of 11712.5 metres. The drill hole collar locations and information are listed in Table 2. Access to all drill set-ups was gained through a combination of existing drill roads and bush trails or, when necessary, new bush access trails were constructed after having been walked and flagged in order to minimize environmental disturbance. Approximately 100m of new trail was cleared to access all new drill sites. All new bush access trails were pushed to a maximum width of 4m just to allow

passage of the drill equipment. Drill set-ups were constructed to an average width of 10m in diameter with a minimal degree of disturbance to ground vegetation and trees.

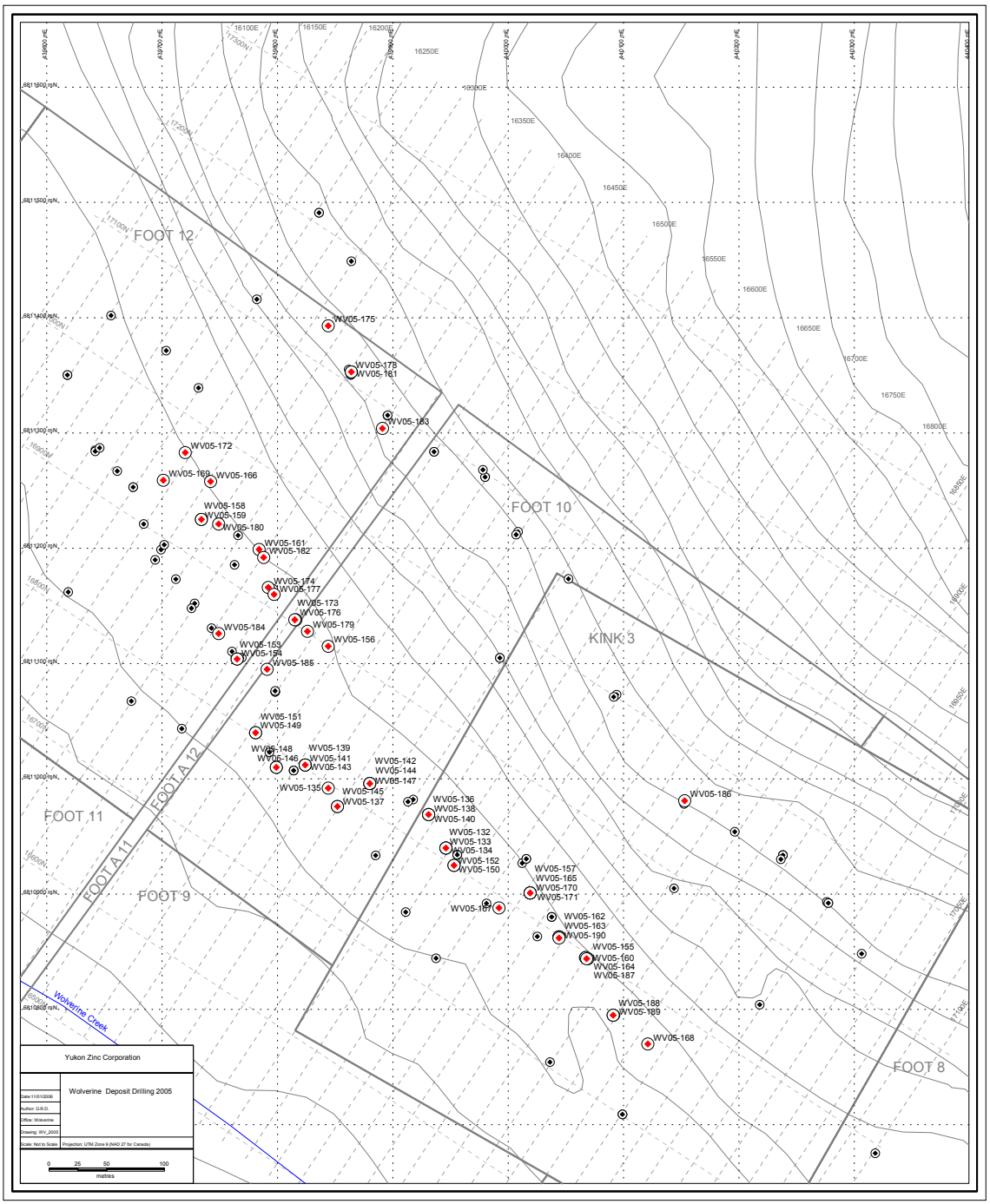


Figure 4. Diamond drill Collar locations for the 2005 drilling in red with all historical drilling in black.

Drill Hole Number	Grid East	Grid North	UTM East (NAD 27 Zone 9)	UTM North (NAD 27 Zone 9)	Elevation (m)	Length (m)	Claim Name	Grid Name
WV05-132	16650	16810	439945.94	6810939.94	1384.5	151.2	KINK 3	Foot
WV05-133	16650	16810	439945.94	6810939.94	1384.5	173.8	KINK 3	Foot
WV05-134	16650	16810	439945.94	6810939.94	1384.5	252.1	KINK 3	Foot
WV05-135	16650	16790	439843.72	6810992.13	1397.8	121.0	FOOT 10	Foot
WV05-136	16625	16820	439930.61	6810968.94	1385.7	145.4	KINK 3	Foot
WV05-137	16650	16790	439851.88	6810975.72	1398.1	111.9	FOOT 10	Foot
WV05-138	16625	16820	439930.61	6810968.94	1385.7	127.1	KINK 3	Foot
WV05-139	16525	16790	439824.10	6811011.64	1396.5	152.1	FOOT 10	Foot
WV05-140	16625	16820	439930.61	6810968.94	1385.7	182.0	KINK 3	Foot
WV05-141	16525	16790	439824.10	6811011.64	1396.5	111.9	FOOT 10	Foot
WV05-142	16840	16575	439880.45	6810996.16	1389.2	161.1	FOOT 10	Foot
WV05-143	16525	16790	439824.10	6811011.64	1396.5	108.2	FOOT 10	Foot
WV05-144	16575	16840	439880.45	6810996.16	1389.2	182.0	FOOT 10	Foot
WV05-145	16550	16790	439851.88	6810975.72	1398.1	124.2	FOOT 10	Foot
WV05-146	16500	16790	439799.32	6811010.23	1394.0	108.8	FOOT 10	Foot
WV05-147	16575	16840	439880.45	6810996.16	1389.2	108.8	FOOT 10	Foot
WV05-148	16500	16790	439799.32	6811010.23	1394.0	96.7	FOOT 10	Foot
WV05-149	16475	16795	439780.98	6811040.12	1399.0	99.7	FOOT 10	Foot
WV05-150	16675	16790	439952.67	6810924.66	1384.4	121.0	KINK3	Foot
WV05-151	16475	16795	439780.98	6811040.12	1390.8	178.9	FOOT 10	Foot
WV05-152	16675	16790	439952.67	6810924.66	1384.4	254.8	KINK 3	Foot
WV05-153	16425	16850	439764.80	6811103.56	1396.2	121.0	FOOT 12	Foot
WV05-154	16425	16850	439764.80	6811103.56	1396.2	148.5	FOOT 12	Foot
WV05-155	16825	16800	440069.28	6810844.41	1388.5	198.5	KINK 3	Foot
WV05-156	16940	16900	439844.29	6811114.90	1397.7	194.2	FOOT 10	Foot
WV05-157	16750	16810	440018.97	6810901.47	1391.7	221.0	KINK 3	Foot
WV05-158	16325	16900	439733.90	6811225.25	1393.5	239.9	FOOT 12	Foot
WV05-159	16325	16900	439733.90	6811225.25	1393.5	154.6	FOOT 12	Foot
WV05-160	16825	16800	440067.45	6810844.55	1388.0	182.0	KINK 3	Foot
WV05-161	16375	16940	439784.08	6811198.83	1395.8	252.1	FOOT 12	Foot
WV05-162	16775	16810	440044.50	6810862.86	1385.8	230.7	KINK 3	Foot
WV05-163	16775	16810	440044.50	6810862.86	1385.8	198.2	KINK 3	Foot
WV05-164	16825	16800	440067.45	6810844.55	1388.0	268.9	KINK 3	Foot
WV05-165	16750	16810	440018.97	6810901.47	1391.7	160.6	KINK 3	Foot
WV05-166	16305	16950	439741.68	6811258.17	1400.0	236.8	FOOT 12	Foot
WV05-167	16700	16778	439991.80	6810888.43	1384.2	201.2	KINK 3	Foot
WV05-168	16825	16875	440120.81	6810769.84	1389.2	255.1	KINK 3	Foot
WV05-169	16275	16880	439700.69	6811258.75	1396.9	215.3	FOOT 12	Foot
WV05-170	16750	16810	440018.97	6810901.47	1391.7	218.5	KINK 3	Foot
WV05-171	16750	16810	440018.97	6810901.47	1391.7	291.8	KINK 3	Foot
WV05-172	16275	16960	439719.88	6811282.63	1402.2	307.0	FOOT 12	Foot
WV05-173	16445	16905	439815.73	6811137.65	1393.9	218.6	FOOT A12	Foot
WV05-174	16400	16925	439792.33	6811165.53	1393.5	249.1	FOOT 12	Foot
WV05-175	16325	17140	439844.40	6811393.32	1481.4	380.2	FOOT 12	Foot
WV05-176	16450	16900	439815.00	6811138.00	1393.5	163.7	FOOT A12	Foot
WV05-177	16410	16910	439797.00	6811160.00	1393.2	194.2	FOOT 12	Foot
WV05-178	16350	17105	439864.10	6811353.10	1482.3	346.6	FOOT 12	Foot
WV05-179	16455	16900	439826.00	6811128.00	1395.4	257.6	FOOT 10	Foot
WV05-180	16325	16920	439749.00	6811221.00	1393.0	172.9	FOOT 12	Foot

WV05-181	16350	17105	439864.10	6811353.10	1482.3	355.8	FOOT 12	Foot
WV05-182	16375	16930	439788.00	6811192.00	1394.6	200.3	FOOT 12	Foot
WV05-183	16400	17095	439891.00	6811304.00	1486.0	351.1	FOOT 12	Foot
WV05-184	16375	16860	439749.00	6811126.00	1396.9	142.4	FOOT 12	Foot
WV05-185	16425	16850	439791.00	6811095.00	1396.2	124.1	FOOT 10	Foot
WV05-186	16800	16950	440153.30	6810980.60	1486.6	364.8	KINK 3	Foot
WV05-187	16725	16985	440067.75	6810844.36	1388.0	203.4	KINK 3	Foot
WV05-188	16750	16975	440090.94	6810795.33	1385.4	236.9	KINK 3	Foot
WV05-189	16750	16975	440090.94	6810795.33	1385.4	279.5	KINK 3	Foot
WV05-190	16775	16810	440044.42	6810861.75	1386.1	102.7	KINK 3	Foot

Drill Hole Number	Core size	Hole Dip (°)	Azimuth (°)	Date Start	Date Finished	Contractor	Logged By
WV05-132	NQ	-75	215	2/10/2005	2/13/2005	Titan Drilling	S. Leclair
WV05-133	NQ	-75	35	2/13/2005	2/23/2005	Titan Drilling	S. Leclair
WV05-134	NQ	-60	25	2/23/2005	3/1/2005	Titan Drilling	P. Van Bui
WV05-135	NQ2	-75	215	3/6/2005	3/9/2005	Advanced	P. Van Bui
WV05-136	NQ	-80	215	3/9/2005	3/12/2005	Titan Drilling	P. Van Bui
WV05-137	NQ2	-80	215	3/8/2005	3/12/2005	Advanced	P. Van Bui
WV05-138	NQ2	-65	215	3/12/2005	3/15/2005	Advanced	P. Van Bui
WV05-139	NQ2	-65	35	3/13/2005	3/16/2005	Advanced	P. Van Bui
WV05-140	NQ	-70	35	3/15/2005	3/19/2005	Titan Drilling	G. Dessureau
WV05-141	NQ2	-85	35	3/17/2005	3/19/2005	Advanced	P. Van Bui
WV05-142	NQ	-75	35	3/19/2005	3/23/2005	Titan Drilling	G. Dessureau
WV05-143	NQ2	-70	215	3/20/2005	3/23/2005	Advanced	P. Van Bui
WV05-144	NQ	-65	35	3/24/2005	3/29/2005	Titan Drilling	G. Dessureau
WV05-145	NQ2	-80	35	3/24/2005	3/27/2005	Advanced	P. Van Bui
WV05-146	NQ2	-75	35	3/27/2005	3/29/2005	Advanced	P. Van Bui
WV05-147	NQ	-75	215	3/29/2005	4/3/2005	Titan Drilling	G. Dessureau
WV05-148	NQ 2	-70	215	3/30/2005	4/2/2005	Advanced	R.Black
WV05-149	NQ 2	-85	35	4/1/2005	4/4/2005	Advanced	R.Black
WV05-150	NQ	-75	215	3/29/2005	4/7/2005	Titan Drilling	G. Dessureau
WV05-151	NQ 2	-60	35	4/4/2005	4/9/2005	Advanced	R.Black
WV05-152	NQ	-60	35	4/7/2005	4/17/2005	Titan Drilling	G. Dessureau
WV05-153	NQ 2	-75	215	4/9/2005	4/12/2005	Advanced	P. Anderson
WV05-154	NQ 2	-75	35	4/12/2005	4/18/2005	Advanced	E. Alesi
WV05-155	NQ	-85	215	4/19/2005	4/24/2005	Titan Drilling	P. Anderson
WV05-156	NQ 2	-75	90	4/19/2005	4/25/2005	Advanced	P. Anderson
WV05-157	NQ	-70	35	4/25/2005	5/4/2005	Titan Drilling	P. Van Bui
WV05-158	NQ 2	-70	35	4/27/2005	5/4/2005	Advanced	R. Black
WV05-159	NQ2	-70	212.8	5/4/2005	5/6/2005	Advanced	R. Black
WV05-160	NQ	-70	35	5/5/2005	5/14/2005	Titan Drilling	G. Dessureau
WV05-161	NQ 2	-70	35	5/7/2005	5/13/2005	Advanced	P. Van Bui
WV05-162	NQ	-70	35	5/5/2005	5/22/2005	Titan Drilling	R. Black
WV05-163	NQ	-70	215	5/24/2005	5/31/2005	Titan Drilling	E. Alesi
WV05-164	NQ	-70	35	5/31/2005	6/7/2005	Titan Drilling	R. Black
WV05-165	NQ	-75	215	6/7/2005	6/11/2005	Titan Drilling	G. Dessureau
WV05-166	NQ2	-80	35	6/10/2005	6/18/2005	Advanced	G. Dessureau
WV05-167	NQ	-75	35	6/11/2005	6/15/2005	Titan Drilling	E. Alesi
WV05-168	NQ	-75	35	6/15/2005	6/20/2005	Titan Drilling	E. Alesi
WV05-169	NQ	-75	35	6/20/2005	6/28/2005	Advanced	G. Dessureau
WV05-170	NQ	-60	35	6/21/2005	6/25/2005	Titan Drilling	G. Dessureau
WV05-171	NQ	-53	35	6/25/2005	7/2/2005	Titan Drilling	G. Dessureau

WV05-172	NQ2	-65	35	6/29/2005	7/8/2005	Advanced	R. Black
WV05-173	NQ2 NQ2/B	-75	35	7/8/2005	7/14/2005	Advanced	E. Alesi
WV05-174	Q	-70	35	7/15/2005	7/24/2005	Advanced	R. Black
WV05-175	NQ	-81	215	9/1/2005	9/12/2005	Titan Drilling	E. Alesi
WV05-176	NQ2	-82	35	9/3/2005	9/7/2005	Advanced	R. Black
WV05-177	NQ2	-82	35	9/7/2005	9/11/2005	Advanced	P. Van Bui
WV05-178	NQ	-80	220	9/12/2005	9/19/2005	Titan Drilling	R. Black
WV05-179	NQ2	-65	35	9/12/2005	9/19/2005	Advanced	E. Alesi
WV05-180	NQ2	-85	35	9/19/2005	9/24/2005	Advanced	P. Van Bui
WV05-181	NQ	-82	217	9/20/2005	9/29/2005	Titan Drilling	R. Black
WV05-182	NQ2	-82	35	9/25/2005	9/30/2005	Advanced	P. Van Bui
WV05-183	NQ/BQ	-80	220	9/29/2005	10/14/2005	Titan Drilling	E. Alesi
WV05-184	NQ2	-85	35	9/30/2005	10/6/2005	Advanced	R. Black
WV05-185	NQ2 NQ2/B	-86	215	10/6/2005	10/9/2005	Advanced	E. Alesi
WV05-186	Q	-86	215	10/9/2005	11/1/2005	Advanced	E. Alesi
WV05-187	NQ	-88	260	10/15/2005	10/22/2005	Titan Drilling	R. Black
WV05-188	NQ	-86	35	10/23/2005	10/27/2005	Titan Drilling	R. Black
WV05-189	NQ NQ2/B	-60	35	10/28/2005	11/7/2005	Titan Drilling	E. Alesi
WV05-190	Q	-80	215	11/3/2005	11/11/2005	Advanced	G. Dessureau

Table 2. Diamond drill hole information for the Wolverine Deposit, 2004.

Geological and geotechnical logs were produced from the core from all holes, and the geological logs included in the Appendix II. The core was sampled beginning approximately 20m above the ore zone to approximately 20m below the ore zone. Sample lengths were dictated by geology, but were generally between 30cm and 1.5m. The core was cut in half using a diamond saw, and 1/2 of the core was sent to ALS Chemex for assay. The assay certificates are given in Appendix III. The remaining core is stored in the upper core storage facility at the Wolverine Camp on Wolverine Lake. The core was assayed for Au and Ag (GRA21 - Fire Assay), Cu, Pb, and Zn, and As (AA46 - ore grade aqua regia - atomic absorption), Se (XRF), Hg (CV41 Cold vapour/Atomic Absorption). Blank, duplicate and standards were submitted with every batch of rock samples for QA/QC.

Detailed Geology of Drill Core

Hole **WV05-132** was drilled to test the Wolverine horizon on Line 16650E and 16810N. This hole intersected two small horizons of massive sulphide between 112.0m and 112.06m (0.06m) and 120.7m and 120.88m (0.18m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 80 degrees to ca. which suggests a minimum true thickness of 0.06m and 0.18m [(SIN(80)*0.06m=0.06m), and (SIN(80)*0.18=0.18m)]. The immediate hanging wall was chlorite altered rhyolite lapilli tuff and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 151.2m on 13/02/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore horizon with 5 bags of cement. The core was logged and 24 samples were taken including 2 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-133** was drilled to test the Wolverine horizon on Line 16650E and 16810N. This hole intersected 4 small horizons of massive sulphide between 151.4m and 151.5m (0.1m); 154.1m and 154.7m (0.6m), 160.7m and 161.2m (0.5m), and 162.2m and 162.3m (0.1m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 50 degrees to ca. which suggests a minimum true thickness of 0.07m, 0.46m, 0.38m, and 0.07m [(SIN(50)*0.1m=0.07), (SIN(50)*0.6m=0.46m), (SIN(50)*0.5m=0.38), (SIN(50)*0.1m=0.07)]. The immediate hanging wall was massive, carbonaceous argillite and the immediate footwall was fault gouge and chlorite altered lapilli tuff. This hole was shut down at 173.8m on 23/02/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore horizon with 5 bags of cement. The core was logged and 27 samples were taken including 2 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-134** was drilled to test the Wolverine horizon on Line 16650E and 16810N. This hole intersected 3 small horizons of semi-massive to massive sulphides between 230.4m and 230.75m (0.35m); 236.0m and 236.45m (0.45), and 236.55m and 237.45m (0.9m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 55 degrees to ca. which suggests a minimum true thickness of 0.29m, 0.37m, and 0.74m [(SIN(55)*0.35m=0.29m), (SIN(55)*0.45m=0.37m), (SIN(55)*0.9m=0.74m)]. The immediate hanging wall was siliceous to carbonaceous argillite and the immediate footwall was a calcite vein and chlorite altered lapilli tuff. This hole was shut down at 252.1m on 01/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore horizon with 5 bags of cement. The core was logged and 39 samples were taken including 5 standards, 1 blank, and 2 duplicate, and submitted to ALS Chemex.

Hole **WV05-135** was drilled to test the Wolverine horizon on Line 16650E and 16790N. This hole intersected 5.05m of massive sulphide between 97.76m and 102.7m (5.05m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 70 degrees to ca. which suggests a minimum true thickness of 4.75m (SIN(709)*5.05m=4.75m). The immediate hanging wall was carbonaceous argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 121.0m on 09/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore horizon with 5 bags of cement. The core was logged and 26 samples were taken including 2 standards, 1 blank, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-136** was drilled to test the Wolverine horizon on Line 16625E and 16820N. This hole intersected 2.3m of massive sulphide between 124.0m and 126.3m (2.3m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 80 degrees to ca. which suggests a minimum true thickness of 2.26m (SIN(80)*2.3m=2.26m). The immediate hanging wall was tuffaceous to carbonaceous argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 145.4m on 12/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore zone with 5 bags of cement. The core was logged and 35 samples were taken including 2 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-137** was drilled to test the Wolverine horizon on Line 16650E and 16790N. This hole intersected 2.5m of massive sulphide between 100.1m and 102.6m (2.5m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 75 degrees to ca. which suggests a minimum true thickness of 2.41m (SIN(75)*2.5m=2.41m). The immediate hanging wall was graphitic argillite and the immediate footwall was tuffaceous argillite. This hole was shut down at 111.9m on 12/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore zone with 5 bags of cement. The core was logged and 20 samples were taken including 2 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-138** was drilled to test the Wolverine horizon on Line 16625E and 16820N. This hole intersected 0.8m of massive sulphide between 117.5m and 118.3 m (0.8m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 75 degrees to ca. which suggests a minimum true thickness of 0.77m (SIN(75)*0.8m=0.77m). The immediate hanging wall was chlorite altered rhyolite and carbonaceous argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 127.1m on 15/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore zone with 5 bags of cement. The core was logged and 21 samples were taken including 2 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-139** was drilled to test the Wolverine horizon on Line 16525E and 16790N. This hole intersected 3.8m of massive sulphide between 144.0m and 147.8m (3.8m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 45 degrees to ca. which suggests a minimum true thickness of 2.69m (SIN(45)*3.8m=2.69m). The immediate hanging wall was carbonaceous argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 152.1m on 16/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100'above the ore zone with 5 bags of cement. The core was logged and 18 samples were taken including 2 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-140** was drilled to test the Wolverine horizon on Line 16625E and 16820N. This hole intersected 3 horizons of massive sulphide between 163.5m and 164.0m (0.5m); 172.8m and 173.3m (0.5m), and 176.1m and 176.2m (0.2m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The

foliation of the ore body was generally 30 degrees to ca. which suggests a minimum true thickness of 0.25m, 0.25m, and 0.1m [(SIN(30)*0.5m=0.25m), (SIN(30)*0.5m=0.25m), and (SIN(30)*0.2m=0.1m)]. The immediate hanging wall was carbonaceous argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 182.0m on 19/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore zone with 5 bags of cement. The core was logged and 25 samples were taken including 2 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-141** was drilled to test the Wolverine horizon on Line 16525E and 16790N. This hole intersected 3.1m of massive sulphide between 103.4m and 106.5m (3.1m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 45 degrees to ca. which suggests a minimum true thickness of 2.19m (SIN(45)*3.1m=2.19m). The immediate hanging wall was graphitic argillite and the immediate footwall was sericite and chlorite altered lapilli tuff. This hole was shut down at 111.9m on 19/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore zone with 5 bags of cement. The core was logged and 13 samples were taken including 2 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-142** was drilled to test the Wolverine horizon on Line 16840E and 16575N. This hole intersected two horizons of massive sulphide between 136.5m and 138.1m (1.6m), and 139.1m and 141.3m (2.2m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 45 degrees to ca. which suggests a minimum true thickness of 1.13m, and 1.56m [(SIN(45)*1.6m=1.13m, (SIN(45)*2.2m=1.56m). The immediate hanging wall was chlorite altered rhyolite and carbonaceous argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 161.1m on 23/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore horizon with 5 bags of cement. The core was logged and 15 samples were taken including 2 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-143** was drilled to test the Wolverine horizon on Line 16525E and 16790N. This hole intersected 3.5m of massive sulphide between 94.3m and 97.8m (3.5m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally between 70 degrees to ca. which suggests a minimum true thickness of 3.29m (SIN(70)*3.5m=32.9). The immediate hanging wall was massive to weakly bedded carbonaceous argillite and the immediate footwall was sericite and chlorite altered lapilli tuff. This hole was shut down at 108.2m on 23/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore horizon with 5 bags of cement. The core was logged and 19 samples were taken including 3 standards, 1 blank, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-144** was drilled to test the Wolverine horizon on Line 16575E and 16840N. This hole intersected 0.5m of massive sulphide between 165.9m and 166.4m (0.5m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally between 40 degrees to ca. which suggests a minimum true thickness of 0.32m (SIN(40)*0.5m= 0.32m). The immediate hanging wall was massive to finely bedded, carbonaceous argillite and the immediate footwall was massive to finely bedded, carbonaceous argillite. This hole was shut down at 182.0m on 29/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore horizon with 5 bags of cement. The core was logged and 25 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-145** was drilled to test the Wolverine horizon on Line 16550E and 16790N. This hole intersected 3.6m of massive sulphide between 114.6m and 118.2m (3.6m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally between 42 degrees to ca. which suggests a minimum true thickness of 2.4m (SIN(42)*3.6=2.4m). The immediate hanging wall was massive to finely bedded, carbonaceous argillite and the immediate footwall was sericite and chlorite altered lapilli tuff. This hole was shut down at 124.2m on 27/03/05. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore zone with 5 bags of cement. The core was logged and 14 samples were taken including 1 standard, 1 blank, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-146** was drilled to test the Wolverine horizon on Line 16500E and 16790N. This hole intersected 3.4m of massive sulphide between 97.2m and 100.6m (3.4m). The foliation of the ore body was generally 55 degrees to ca. which suggests a minimum true thickness of 2.78m (SIN(55)*3.4m=2.78m). The immediate hanging wall was massive argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 108.8m on 29/03/05. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to the

100’ above the ore zone with 5 bags of cement. The core was logged and 18 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-147** was drilled to test the Wolverine horizon on Line 16575E and 16840N. This hole intersected 1.3m of massive sulphide between 102.4m and 103.7m (1.3m). The foliation of the ore body was generally 85 degrees to ca. which suggests a minimum true thickness of 1.29m (SIN(80)*1.3m=1.29m). The immediate hanging wall was massive argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 108.8m on 03/04/05. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100’ above the ore zone with 5 bags of cement. The core was logged and 15 samples were taken including 1 standard, 1 blank, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-148** was drilled to test the Wolverine horizon on Line 16500E and 1679N. This hole intersected 2 thin zone of chalcopyrite-rich, stringer zone and replacement style, semi-massive to massive-sulphide between 86.3m and 86.9m (0.3m); 87.6m and 87.8m (0.2m). The foliation of the ore body was generally 75 degrees to ca. which suggests a minimum true thickness of 0.29m, and 0.19m (SIN(75)*0.3m=0.29), and (SIN(75)*0.2m=0.19m). The immediate hanging wall was sericite and chlorite altered rhyolite lapilli tuff and the immediate footwall was sericite and chlorite altered lapilli tuff. This hole was shut down at 96.7m on 01/04/05. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100’ above the ore zone with 5 bags of cement. The core was logged and 9 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-149** was drilled to test the Wolverine horizon on Line 16475E and 16795N. This hole intersected 4.4 of massive sulphide between 87.8m and 92.2m (4.4m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 60 degrees to ca. which suggests a minimum true thickness of 3.81m (SIN(60)*4.4m=3.81m). The immediate hanging wall was chlorite altered rhyolite or lapilli tuff and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 99.7m on 04/04/05. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100’ above the ore zone with 5 bags of cement. The core was logged and 10 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-150** was drilled to test the Wolverine horizon on Line 16675E and 16790N. This hole intersected 0.2m of sphalerite-rich, replacement texture, massive sulphide between 114.1m and 114.3m (0.2m). The foliation of the ore body was generally 80 degrees to ca. which suggests a minimum true thickness of 0.19m (SIN(80)*0.2m=0.19m). The immediate hanging wall was intensely chlorite altered rhyolite lapilli tuff and the immediate footwall was intensely chlorite altered lapilli tuff. This hole was shut down at 121.0m on 07/04/05. The hole was surveyed by a reflex EZ-shot. The hole was not cemented, the drill was moved from the setup prior to cementing and the hole was lost. The core was logged and 5 samples were taken. These samples were included with another hole and standards, blanks, duplicates, were submitted with it to ALS Chemex.

Hole **WV05-151** was drilled to test the Wolverine horizon on Line 16475E and 16795N. This hole intersected 24.4m of massive sulphide between 136.3m and 160.7m (24.4m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 30 degrees to ca. which suggests a minimum true thickness of 12.2m (SIN(30)*24.4m=12.2m). The immediate hanging wall was graphitic and carbonaceous argillite and the immediate footwall was carbonaceous argillite and chlorite altered lapilli tuff. This hole was shut down at 178.9m on 09/04/05 by Robin Black. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100’ above the ore zone with 6 bags of cement. The core was logged and 53 samples were taken including 3 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-152** was drilled to test the Wolverine horizon on Line 16675E and 16790N. This hole intersected 1 large zone and 3 small zones of massive sulphide between 218.8m and 220.2m (1.4m); 221.3m and 222.3m (1.0m), 227.9m and 228.1m (0.2m), and 229.9m and 237.4m (7.7m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally between 20 and 40 degrees to ca. which suggests a minimum true thickness of 0.47m, 0.34m, 0.06m, and 2.6m for the largest intersection [(SIN(20)*1.4m=0.47, (SIN(20)*1.0m=0.34m), (SIN(20)*0.2m=0.06m), and (SIN(20)*7.7m=2.6m). The immediate hanging wall was graphitic and carbonaceous argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 254.8m on 17/04/05. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100’ above the ore zone with 6 bags of cement. The core was logged and 25 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-153** was drilled to test the Wolverine horizon on Line 16425E and 16850N. This hole intersected 1 large zone and 2 small zones of massive sulphide of massive sulphide between 92.4m and 93.55m (1.15m); 102.29m and 102.94m (0.64m), and 103.6m and 110.0m (6.4m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally between 60-80 degrees to ca. which suggests a minimum true thickness of 1.11m, 0.55m, and 6.3m for the largest intersection [(SIN(75)*1.15m=1.11m), (SIN(60)*0.64m=0.55m), (SIN(80)*6.4m=6.3m)]. The immediate hanging wall was graphitic and carbonate altered argillite and the immediate footwall was silica altered argillite. This hole was shut down at 182.0m on 12/04/05. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100feet above the ore zone with 6 bags of cement. The core was logged and 27 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-154** was drilled to test the Wolverine horizon on Line 16425E and 16850N. This hole intersected 1 large zone and 2 small zones of massive sulphide between 118.0m and 118.25m (0.25 m); 131.7m and 132.6 (0.9), and 133.45 m and 137.5.0m (4.05 m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally between 45 and 50 degrees to ca. which suggests a minimum true thickness of 0.17m, 0.63m, and 3.5m for the largest intersection [(SIN(45)*0.25m=0.17m), (SIN(45)*0.9m=0.63), and (SIN(45)*4.05m=3.5m). The immediate hanging wall was chlorite altered rhyolite or carbonaceous argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 148.5m on 18/04/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot by Eleanor Alesi. The hole was cemented up to the collar with 5 bags of cement. The core was logged and 25 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-155** was drilled to test the Wolverine horizon on Line 16825 E, and 16800N. The hole was also drilled for piezometer installation and Packer testing. This hole intersected 2.3m of massive sulphide between 183.2m and 183.4m (0.2m), 183.5m and 183.9m (0.4), and 188.6m and 190.3m (1.7) interbedded with a small 10cm argillite (and sericite altered argillite) bands. The ore consisted of 20-90% pyrite, 10-60% sphalerite, 1-2% Galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 70 degrees to ca. which suggests a minimum true thickness of 2.1m (SIN(70)*2.3m = 2.1m). The immediate hanging wall was graphitic argillite and the immediate footwall sericite altered lapilli tuff. A piezometer was installed in this hole. The core was logged and 21 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-156** was drilled to test the Wolverine horizon on Line 16940E and 16900N. The hole was also drilled for piezometer installation and Packer testing. This hole intersected 0.9m of massive sulphide between 170.50m and 171.40m consisting of 70-80% pyrite, 2-4% sphalerite, 3-5% chlorite, 2-4% carbonate, and 5-10% quartz. The foliation of the ore body was generally 60 degrees to ca. which suggests a minimum true thickness of 0.77m (SIN(45)*0.0.9m = 0.77m). The immediate hanging wall was massive carbonaceous argillite and the immediate footwall was chlorite altered lapilli tuff. A Piezometer was installed in this hole. The core was logged and 28 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-157** was drilled to test the Wolverine horizon on Line 16750E and 16810N. This hole intersected 15.5m of massive sulphide between 199.10m and 214.60m consisting of 30-70% pyrite, 2-4% sphalerite, 3-5% chlorite, 2-4% carbonate, and 5-10% quartz. The foliation of the ore body was generally 45 degrees to ca. which suggests a minimum true thickness of 10.96m (SIN(45)*15.5m = 10.96m). The immediate hanging wall was graphitic to carbonaceous argillite and the immediate footwall was chlorite and sericite altered lapilli tuff. The core was logged and 21 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-158** was drilled to test the Wolverine horizon on Line 16325E and 16900N. This hole intersected 17.7m of massive sulphide between 205.6m and 223.3m consisting of 60% pyrite, 15% sphalerite, 10% chalcopyrite. The foliation of the ore body was generally 35 degrees to ca. which suggests a minimum true thickness of 10.1m (SIN(35)*17.7m = 10.1m). The immediate hanging wall was graphitic argillite and the immediate footwall was graphitic to carbonaceous argillite. This hole was shut down at 239.9m on 06/05/05 by Robin Black. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to

100m above the ore zone with 5 bags of cement. The core was logged and 40 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-159** was drilled to test the Wolverine horizon on Line 16325E and 16900N. This hole intersected 5.6m of massive sulphide between 129.1m and 134.7m consisting of 60% pyrite, 15% sphalerite, 10% chalcopyrite. The foliation of the ore body was generally 70 degrees to ca. which suggests a minimum true thickness of 5.2m (SIN(70)*5.6m = 5.2m). The immediate hanging wall was graphitic argillite and the immediate footwall was graphitic argillite. This hole was shut down at 154.6m on 06/05/05 by Robin Black. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m above the ore zone with 5 bags of cement. The core was logged and 15 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-160** was drilled to test the Wolverine deposit on Line 16825E on Line 16800N. This hole was abandoned after the rods became stuck due to sand. The hole was blasted and 17 rods were left in the hole. The hole was cemented. This hole reached a maximum depth of 182m, and was terminated in siliceous argillite, and black argillaceous sand. This hole was re-collared and re-drilled at a later date as WV05-164.

Hole **WV05-161** was drilled to test the Wolverine horizon on Line 16375E and 16940N. This hole intersected 13.9m of massive sulphide between 228.3m and 242.2m consisting of an upper pyrite-rich portion (228.3-235.5m) and a lower sphalerite, chalcopyrite, galena-rich portion (235.5-242.2). The foliation of the ore body was generally 30 degrees to ca. which suggests a minimum true thickness of 6.95m (SIN(30)*13.9m = 6.95m). The immediate hanging wall was a graphitic argillite and the immediate footwall was a chlorite, carbonate altered, rhyolite fragmental (?) unit. This hole was shut down at 249.3m on 13/05/05 by Phu Van Bui. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 26 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-162** was drilled to test the Wolverine horizon on Line 16775E and 16810N. This hole intersected 7.5m of massive sulphide between 215.9m and 223.4m consisting of 55% pyrite, 15-30% sphalerite, 5-10% chalcopyrite, 1-5% galena. The foliation of the ore body was generally 30 degrees to ca. which suggests a minimum true thickness of 3.75m (SIN(30)*7.5m = 3.75m). The immediate hanging wall was a very well foliated grey very fine grained argillite and the immediate footwall was a chlorite, carbonate altered, argillitic stringer zone. This hole was shut down at 230.7m on 05/05/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot, and the hole was cemented up to 100m above the ore zone with 6 bags of cement. The core was logged and 21 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-163** was drilled to test the Wolverine horizon on Line 16775E and 16810N. This hole intersected 1.7m of massive sulphide between 165.0m and 166.7m consisting of 60% pyrite, 20-30% sphalerite, 2-3% Galena, and 2-3% chalcopyrite. The foliation of the ore body was generally between 70 and 80 degrees to ca. which suggests a minimum true thickness of 1.6m (SIN(75)*1.7m = 1.6 m). The immediate hanging wall was massive argillite and the immediate footwall was sericite altered rhyolite lapilli ash tuffs. This hole was shut down at 198.2 m 31/05/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski doing 5 tests. The hole was cemented up to 100m with 4 bags of cement. The core was logged and 15 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-164** was drilled to test the Wolverine horizon on Line 16825E and 16800N. This hole intersected 5.2m of massive sulphide between 246.0 m and 251.2 m. The foliation of the ore body was generally 30 degrees to ca. which suggests a minimum true thickness of 2.6m (SIN(30)*5.2m = 2.6m). The immediate hanging wall was very graphitic gouge assigned to unit ARGR and the immediate footwall was Laminated black argillite of unit ARMS. This hole was shut down at 8:00am by Gilles Dessureau. The drillers were unable to pull the casing and when it was backed off, 15' came out and 32' remained in the hole. The hole was cemented up to 200' above the ore zone with 6 bags of cement.

Hole **WV05-165** was drilled to test the Wolverine horizon on Line 16825E and 16800N. This hole intersected 9.4m of massive sulphide between 144.8m and 154.0m consisting of 50-90% pyrite, 10-50% sphalerite, 1-5%% galena, and 4-10% chalcopyrite. The foliation of the ore body was generally between 45 and 65 degrees to ca. which suggests a minimum true thickness of 6.6m (SIN(45)*9.4m = 6.6m). The immediate hanging wall was chlorite altered rhyolite or argillite and the immediate footwall was chlorite altered rhyolite. This hole was shut

down at 160.7m at 9:00am on 11/06/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m with 5 bags of cement. The core was logged and 24 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-166** was drilled to test the Wolverine horizon on Line 16300E and 16950N. This hole intersected 5.7m of massive sulphide between 204.4m and 210.1m consisting of 50-90% pyrite, 10-50% sphalerite, 1-5%% galena, and 4-10% chalcopyrite. The foliation of the ore body was generally 45 degrees to ca. which suggests a minimum true thickness of 4.03m (SIN(45)*5.7m = 4.03m). The immediate hanging wall was massive argillite and the immediate footwall was chlorite altered, chalcopyrite-rich stringer zone with an intense carbonate altered zone below this. This hole was shut down at 230.8m on 18/06/05 by Eleanor Alesi and Robin Black. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m above the ore zone with 5 bags of cement. The core was logged and 28 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-167** was drilled to test the Wolverine horizon on Line 16700E and 16778N. This hole intersected 9.8m of massive sulphide between 163.4m and 164.4m and then 165.9m and 173.2m consisting of 30-70% pyrite, 15-20% sphalerite (up to 65% locally), 1% galena, and 3-5% chalcopyrite. The foliation of the ore body was generally between 37 and 57 degrees to ca. which suggests a minimum true thickness of 4.4m [(SIN(37)*1.0m] + [(SIN(37)*7.3m] = 5.0m). The immediate hanging wall was chlorite altered rhyolite or massive argillite and the immediate footwall was a strongly chlorite/silica/sericite altered rhyolite tuff. This hole was shut down at 201.2m at 9:00am on 15/06/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot by Scott Marchant. The hole was cemented up to 200' above the ore zone with 6 bags of cement. The core was logged and 22 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-168** was drilled to test the Wolverine horizon on Line 16825E and 16875N. This hole intersected 5.5m of massive sulphide between 241.5m and 247.0m consisting of 50-70% pyrite, 5-15% sphalerite, 2-3% galena, and 2-5% chalcopyrite. The foliation of the ore body was generally between 30 and 50 degrees to ca. which suggests a minimum true thickness of 2.8m (SIN(30)*5.5m = 2.8m). The immediate hanging wall was argilliceous quartz crystal tuff and the immediate footwall was massive argillite and sericite altered rhyolite. This hole was shut down at 255.1m at 9:00pm on 20/06/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot by Scott Marchant. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 17 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-169** was drilled to test the Wolverine horizon on Line 16275E and 16880N. This hole intersected 7.9m of massive sulphide between 181.2m and 189.1m consisting of 50-70% pyrite, 5-15% sphalerite, 2-3% galena, and 2-5% chalcopyrite. The foliation of the ore body was generally 30 degrees to ca. which suggests a minimum true thickness of 3.95m (SIN(30)*7.9m = 3.95m). The immediate hanging wall was finely laminated to massive argillite with a quartz vien in the contact, and the immediate footwall was intensly chlorite-carbonate altered rock with no primary textures and argillite below this. This hole was shut down at 215.3m at xxpm on xx/xx/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot by Scott Marchant. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 17 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-170** was drilled to test the Wolverine horizon on Line 16825E and 16875N. This hole intersected 6.7m of massive sulphide between 203.7m and 210.4m consisting of 60-70% pyrite, 5-15% sphalerite, 2-3% galena, and 2-5% chalcopyrite, with a small horizon of carbonaceous argillite and a quartz vein between 203.7m and 210.4m. The foliation of the ore body was generally 50 degrees to ca. which suggests a minimum true thickness of 5.1m (SIN(50)*6.7m = 5.1m). The immediate hanging wall was finely laminated carbonaceous argillite and the immediate footwall was pyrite-rich siliceous argillite and chlorite altered rhyolite lapilli tuff. This hole was shut down at 218.5m at 5:00pm on 25/06/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot by Scott Marchant. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 22 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-171** was drilled to test the Wolverine horizon on Line 16750E and 16810N. This hole intersected two horizons of massive sulphide. The upper horizon was 0.9m of massive sulphide between 269.3m and 270.2m consisting of 40-50% pyrite, 30-40% sphalerite, and 10-20% calcite. The lower horizon was 4.9m of

massive sulphide between 280.4m and 285.3m. The lower horizon had several textures including replacement textures with relict argillite fragments, massive and laminated pyrite-rich sulphides, and sphalerite-rich massive sulphide, and chalcopyrite-rich massive sulphide at the base of the Intersection. The foliation of the ore body was generally 30 degrees to ca. which suggests a minimum true thickness of 0.45m (SIN(30)*0.9m = 0.45m) for the upper horizon and 2.45m (SIN(30)*4.9m = 2.45m) for the lower horizon. The immediate hanging wall was massive carbonaceous argillite and the immediate footwall was chlorite altered rhyolite. This hole was shut down at 291.8m on 02/07/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot by xx. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 29 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-172** was drilled to test the Wolverine horizon on Line 16275E and 16960N. This hole intersected 8.7m of massive sulphide between 288.9m and 297.6m consisting of 40-50% pyrite, 30-40% sphalerite, and 10-20% calcite. The foliation of the ore body was generally 40 degrees to ca. which suggests a minimum true thickness of 5.6m (SIN(40)*8.7m = 5.59m). The immediate hanging wall was intercalated carbonate rich and carbonate poor+argillaceous horizons and the immediate footwall was laminated carbonaceous argillite. This hole was shut down at 307.0m on 08/07/2005 by Robin Black. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 23 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-173** was drilled to test the Wolverine horizon on Line 16445E and 16905N. This hole intersected several horizons of massive sulphide between 196.0m and 214.1m consisting of 40-50% pyrite, 30-40% sphalerite, and 10-20% calcite interbedded with several meter scale argillite horizons for a total thickness of 10.9m (not including argillite). The foliation of the ore body was generally 50 degrees to ca. which suggests a minimum true thickness of 8.3m (SIN(50)*10.9m = 8.3m). The immediate hanging wall was creamy white fragmental carbonate in microcrystalline silica (mottled texture) with strongly deformed stringers of pyrite and sphalerite and anastomosing argillaceous laminae and the immediate footwall was laminated carbonaceous argillite. This hole was shut down at 307.0m on 08/07/2005 by Robin Black. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 23 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-174** was drilled to test the Wolverine horizon on Line 16400E and 16925N. This hole intersected two horizons of massive sulphide. The upper horizon was 0.5m of semi-massive to massive, pyrite with interbedded argillite between 187.1m and 187.6m. The lower mineralized horizon was 33.6m of massive sulphide between 202.5m and 236.1m with two small (approximately 0.6m) argillite bands at 212.9-213.5m and 233.3-233.9m respectively. The lower horizon had several textures including massive and laminated pyrite-rich sulphides and sphalerite-rich massive sulphide. The foliation of the ore body was generally 30 degrees to ca. which suggests a minimum true thickness of 16.8m (SIN(30)*0.9m = 0.45m) for the upper horizon and 2.45m (SIN(30)*4.9m = 2.45m) for the lower horizon. The immediate hanging wall was massive carbonaceous argillite and the immediate footwall was chlorite altered rhyolite. This hole was shut down at 291.8m on 02/07/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot by Robin Black. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 29 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-175** was drilled to test the Wolverine horizon on Line 16325E and 17140N. This hole intersected two horizons of massive sulphide. The upper horizon was 1.1m of massive sulphide between 305.6m and 306.7m. The lower horizon was 5.1m of massive sulphide between 360.5m and 365.6m. The foliation of the ore body was generally 65 degrees to ca. which suggests a minimum true thickness of 1.0m (SIN(65)*1.1m = 0.99m) for the upper horizon and 4.6m (SIN(65)*5.1m = 4.62m) for the lower horizon. The immediate hanging wall of the upper horizon was chlorite altered rhyolite tuff, while the immediate hanging wall of the lower horizon was massive carbonaceous argillite. The immediate footwall of the upper horizon was graphitic argillite, while the immediate footwall of the lower horizon was chlorite altered argillite. This hole was shut down at 380.2m on 12/09/05 by Eleanor Alesi. The hole was surveyed by a reflex EZ-shot by Robin Black. The hole was cemented up to 100m above the ore zone with 6 bags of cement. The core was logged and 20 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-176** was drilled to test the Wolverine horizon on Line 16450E and 16900N. This hole intersected two horizons of massive sulphide. The upper horizon was 5.8m of semi-massive to massive pyrite, sphalerite and chalcopyrite between 146.0m and 151.8m. The lower mineralized horizon was 0.5m of massive sulphide between 157.2m and 157.7m. The foliation of the ore body was generally 60 degrees to ca. which suggests a

minimum true thickness of 5.0m (SIN(60)*5.8m = 5.02m) for the upper horizon and 0.43m (SIN(60)*0.5m = 0.43m) for the lower horizon. The immediate hanging wall was well foliated chlorite altered argillite and the immediate footwall was chlorite altered rhyolite lapilli tuff. This hole was shut down at 163.7m on 07/09/05 by Robin Black. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 28 samples were taken including 1 standard, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-177** was drilled to test the Wolverine horizon on Line 16410E and 16910N. This hole intersected several horizons of massive sulphide. The upper two horizons were 1.7m (168.5m-170.2m) and 1.2m (172.2-173.4m) respectively consisting of semi-massive pyrite with interbedded argillite. The two lower mineralized horizons were 3.1m (174.7m-177.0m {with quartz vein from 177.0m-177.4m}) and 7.6m (180.5m-188.1m) consisting of sphalerite-rich massive sulphide. The foliation of the ore body was generally between 50 and 60 degrees to ca. which suggests a minimum true thickness of 1.3m (SIN(50)*1.7m = 1.3m), and 0.9m (SIN(50)*1.2m = 0.9m) for the upper horizons and 2.4m (SIN(50)*3.1m = 2.37m) and 5.8m (SIN(50)*7.6m = 5.82m) for the lower horizons. The immediate hanging wall was massive siliceous to carbonaceous argillite and the immediate footwall was intensely chlorite and sericite altered argillite. This hole was shut down at 194.2m on 11/09/05 by Phu Van Bui. The hole was surveyed by a reflex EZ-shot by Robin Black. The hole was cemented up to 100m above the ore zone with 6 bags of cement. The core was logged and 32 samples were taken including 1 standard, 1 blank, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-178** was drilled to test the Wolverine horizon on Line 16350E and 17105N. This hole intersected 6.1m massive sulphide between 328.5m and 334.6m. The foliation of the ore body was generally 60 degrees to ca. which suggests a minimum true thickness of 5.3m (SIN(50)*6.1m = 5.28m). The immediate hanging wall was massive, aphanitic, siliceous, rhyolite separated from the ore zone by a calcite vein and the immediate footwall was chlorite and sericite altered argillite. This hole was shut down at 346.6m on 19/09/05 by Robin Black. The hole was surveyed by a reflex EZ-shot by Eleanor Alesi. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 29 samples were taken including 1 standard, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-179** was drilled to test the Wolverine horizon on Line 16455E and 16900N. This hole intersected three horizons of massive sulphide. The upper horizon was 1.0m (218.8m-219.8m) of sphalerite-rich massive sulphide, the middle horizon was 1.3m (223.0m-224.3m) of sphalerite-rich massive sulphide, and the lower horizon was 6.8m (237.1m-243.9m) of pyrite-rich massive sulphide above sphalerite-rich massive sulphide. The foliation of the ore body was generally 40 degrees to ca. which suggests a minimum true thickness of 0.6m (SIN(40)*1.0m = 0.64m) for the upper horizon, 0.8m (SIN(40)*1.3m = 0.83m) for the middle horizon, and 4.4m (SIN(40)*6.8m = 4.37m). The immediate hanging wall was massive carbonaceous argillite, and argillite fault breccia and the immediate footwall was sericite altered rhyolite. This hole was shut down at 257.6m on 19/09/05 by Eleanor Alesi. The hole was surveyed by a reflex EZ-shot by Robin Black. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 30 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-180** was drilled to test the Wolverine horizon on Line 16325E and 16920N. This hole intersected 13.8m of massive sulphide between 152.9m and 166.7mconsisting of massive pyrite, sphalerite, and chalcopyrite. The foliation of the ore body was generally 30 degrees to ca. which suggests a minimum true thickness of 6.9m (SIN(30)*13.8m = 6.9m). The immediate hanging wall was massive carbonaceous to graphitic argillite and the immediate footwall was intensely chlorite and sericite altered argillite. This hole was shut down at 172.8m on 24/09/05 by Phu Van Bui. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 33 samples were taken including 0 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-181** was drilled to test the Wolverine horizon on Line 16350E and 17105N. This hole intersected 4.6m of massive sulphide between 345.0m and 349.6m. The foliation of the ore body was generally 65 degrees to ca. which suggests a minimum true thickness of 4.2m (SIN(65)*4.6m = 4.17m) The immediate hanging wall was massive siliceous argillite and the immediate footwall was chlorite altered argillite, both upper and lower contacts were separated by quartz veins. This hole was shut down at 355.8m on 29/09/05 by Robin Black. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 22 samples were taken including 2 standards, 2 blanks, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-182** was drilled to test the Wolverine horizon on Line 16375E and 16930N. This hole intersected 7.7m of massive sulphide between 186.6m and 194.3m. The foliation of the ore body was generally 60 degrees to ca. which suggests a minimum true thickness of 6.7m (SIN(60)*7.7m = 6.66m). The immediate hanging wall was massive carbonaceous argillite and the immediate footwall was graphitic argillite. This hole was shut down at 200.3m on 30/09/05 by Phu Van Bui. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 41 samples were taken including 1 standard, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-183** was drilled to test the Wolverine horizon on Line 16400E and 17095N. This hole intersected 12.0m of massive sulphide between 329.9m and 341.9m. The foliation of the ore body was generally 65 degrees to ca. which suggests a minimum true thickness of 10.9m (SIN(65)*12.0m = 10.87m). The immediate hanging wall was massive to weakly laminated, carbonaceous argillite and the immediate footwall was sericite altered argillite. This hole was shut down at 351.1m on 14/10/05 by Eleanor Alesi. The hole was surveyed by a reflex EZ-shot by Chris Rogers. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 18 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-184** was drilled to test the Wolverine horizon on Line 16375E and 16860N. This hole intersected two horizons of massive sulphide. The upper horizon was 1.2m (114.0m-115.2m) and consisted of pyrite-rich massive sulphide. The lower mineralized horizon was 8.4m (117.2m-125.6m) and consisted of sphalerite-rich massive sulphide. The foliation of the ore body was generally 60 degrees to ca. which suggests a minimum true thickness of 1.0m (SIN(60)*1.3m = 1.04m) for the upper horizon and 7.3m (SIN(60)*8.4m = 7.27m) for the lower horizon. The immediate hanging wall was massive to finely laminated siliceous argillite and the immediate footwall was intensely sericite altered argillite. This hole was shut down at 142.4m on 06/10/05 by Robin Black. The hole was surveyed by a reflex EZ-shot by Chris Rogers. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 41 samples were taken including 2 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Hole **WV05-185** was drilled to test the Wolverine horizon on Line 16425E and 16850N. This hole intersected two horizons of massive sulphide. The upper horizon was 2.1m (96.6m-98.7m) and consisted of semi-massive to massive pyrite. The lower mineralized horizon was 4.1m (110.3m-114.3m) and consisted of sphalerite-rich massive sulphide. The foliation of the ore body was generally between 50 and 60 degrees to ca. which suggests a minimum true thickness of 1.6m (SIN(50)*2.1m = 1.61m) for the upper horizon and 3.5m (SIN(58)*4.1m = 3.48m) for the lower horizon. The immediate hanging wall was massive carbonaceous to graphitic argillite and the immediate footwall was chlorite altered rhyolite lapilli tuff. This hole was shut down at 124.1m on 09/10/05 by Eleanor Alesi. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 23 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-186** was drilled to test the Wolverine horizon on Line 16800E and 16950N. This hole intersected 1.7m of massive sulphide between 332.2m and 333.9m consisting of fine-grained pyrite. The foliation of the ore body was generally 75 degrees to ca. which suggests a minimum true thickness of 1.6m (SIN(75)*1.7m = 1.6m). The immediate hanging wall was massive carbonaceous and graphitic argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 364.8m on 01/11/05 by Robin Black. The hole was surveyed by a reflex EZ-shot by Chris Rogers. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 21 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex. The NQ rods were stuck at 932' and the hole was reduced to BQ. NQ bit and core tube were drilled and removed to save the hole.

Hole **WV05-187** was drilled to test the Wolverine horizon on Line 16725E and 16985N. This hole intersected 6.1m of massive sulphide between 187.3m and 193.4m consisting of fine-grained pyrite with 1-5mm laminations of sphalerite. The foliation of the ore body was generally between 40 and 68 degrees to ca. which suggests a minimum true thickness of 3.9m (SIN(40)*6.1m = 3.1m). The immediate hanging wall was laminated argillite and the immediate footwall was sericite altered rhyolite. This hole was shut down at 203.4m on 25/10/05 by Robin Black. The hole was surveyed by a reflex EZ-shot by Chris Rogers. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 23 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-188** was drilled to test the Wolverine horizon on Line 16750E and 16975N. This hole intersected one horizon of massive sulphide 1.3 m thick (226.9 m - 228.2 m). The foliation of the ore body was generally

between 34 and 74 degrees to ca. nearest the intersection which suggests a minimum true thickness of 1.2m (SIN(74)*1.3m = 1.2m). The immediate hanging wall was tuffaceous argillite and the immediate footwall was chlorite altered rhyolite lapilli tuff. This hole was shut down at 236.8 m on 27/10/05 by Phu Van Bui. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski, seven tests were taken. The hole was cemented up to 200 feet above the ore zone with 6 bags of cement. The core was logged and 26 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Hole **WV05-189** was drilled to test the Wolverine horizon on Line 16750E and 16975N. This hole intersected one horizon of massive sulphide 10.4m thick (259.2-269.6m). The foliation of the ore body was generally 35 degrees to ca. which suggests a minimum true thickness of 6.0m (SIN(35)*10.4m = 6.0m). The immediate hanging wall was massive to weakly laminated argillite and the immediate footwall was chlorite altered argillite. This hole was shut down at 279.5m on 07/11/05 by Eleanor Alesi. The hole was surveyed by a reflex EZ-shot by Chris Rogers. The hole was cemented up to 200 feet above the ore zone with 6 bags of cement. The core was logged and 18 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex. The Casing was lost down the hole and could not be retrieved.

Hole **WV05-190** Reduced to BQ at 347'. BQ kept getting stuck in NQ rods, and hole was abandoned on November 11, 2005 by Gilles Dessureau.

2005 Drilling Sections

Drill Sections were produced for all holes drilled in 2004 on the Wolverine Deposit and are included with this report in Appendix IV.

Discussion on the Mineralization in the Wolverine Deposit

The following discussion of the mineralogy of the Wolverine Deposit was modified from the 2004 Assessment report on the Wolverine deposit. The Wolverine deposit has two zones of thicker mineralization known as the Lynx (west) and Wolverine (east) zones separated by a zone of relatively thin sulphide mineralization called the 'Hump' zone or the 'Saddle' zone. Previous drilling conducted in 2004 has suggested that the hump zone is structurally controlled and bound by a sub vertical fault zone on either side. The Wolverine and Lynx zone are very similar in terms of their mineralization. They both contain four distinct styles of mineralization: 1) fine-grained, non-laminated pyrite-rich massive sulphide, 2) fine-grained, laminated, sphalerite+pyrite+galena-rich massive sulphide, 3) fine-grained, sphalerite+pyrite-rich replacement style massive sulphide, and 4) chalcopyrite-rich stringer and disseminated semi-massive sulphide. Volumetrically the laminated, sphalerite+pyrite-rich massive sulphide is the most abundant style sulphide mineralization and occupies the lower portion of the ore body, while the pyrite-rich massive sulphide generally occurs in the upper portion and flanks of the ore lenses. The replacement style mineralization and stringer zone occur below the ore zone and extend into the strongly chlorite altered footwall.





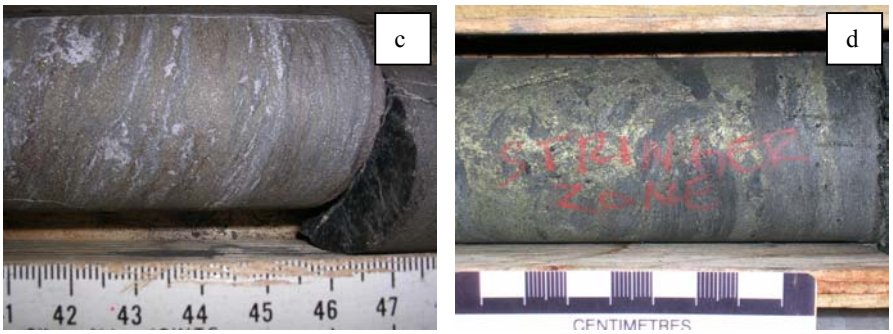


Figure. 4. Photos of core from the Wolverine Deposit showing the dominant textural and mineralogical variation. a) sphalerite+pyrite rich replacement texture, b) pyrite-rich massive sulphide, c) laminated, sphalerite+pyrite-rich massive sulphide, d) chalcopyrite-rich semi-massive stringer zone.

2005 Drilling Geochemistry

The results from the 2005 Drilling have been summarized in Table 3.

Drill Hole	From (m)	To (m)	Interval (m)	Au (ppm)	Ag (ppm)	Cu (%)	Pb (%)	Zn (%)
WV05-132	**111.9**	**112.2**	**0.3**	**0.11**	**23.80**	**1.30**	**0.03**	**1.96**
	120.5	121.9	1.4	1.87	669.00	2.10	1.55	8.03
WV05-133	**151.4**	**154.7**	**3.3**	**0.96**	**72.63**	**0.15**	**0.34**	**2.58**
including	154.1	154.7	0.6	2.80	183.00	0.72	1.41	12.30
WV05-134	**230.4**	**230.8**	**0.4**	**8.53**	**3070.00**	**0.12**	**7.01**	**13.70**
	236.0	238.4	2.4	1.64	289.77	7.72	0.70	8.73
WV05-135	**97.6**	**102.7**	**5.1**	**0.91**	**263.59**	**3.27**	**1.65**	**15.41**
WV05-136	**124.0**	**126.3**	**2.3**	**0.53**	**80.00**	**2.07**	**0.45**	**15.50**
WV05-137	**100.1**	**102.6**	**2.5**	**1.07**	**1163.20**	**4.47**	**1.11**	**16.33**
WV05-138	**117.5**	**118.3**	**0.8**	**0.27**	**61.00**	**3.19**	**0.36**	**13.88**
WV05-139	**144.0**	**147.8**	**3.8**	**0.50**	**57.92**	**1.16**	**0.18**	**6.23**
WV05-140	**162.5**	**165.0**	**2.5**	**2.26**	**623.20**	**0.17**	**1.10**	**7.89**
including	163.5	164.0	0.5	7.64	2160.00	0.58	4.57	29.60
WV05-141	**103.4**	**106.5**	**3.1**	**0.63**	**131.23**	**2.35**	**0.71**	**12.11**
WV05-142	**136.5**	**138.1**	**1.6**	**0.59**	**115.00**	**0.15**	**0.51**	**2.53**
	139.1	141.3	2.2	0.39	65.68	0.82	1.01	5.96
WV05-143	**94.3**	**98.5**	**4.2**	**1.15**	**308.17**	**2.35**	**1.27**	**10.65**
including	94.3	95.9	1.6	1.16	409.50	0.36	2.40	17.80
including	95.9	98.5	2.6	1.49	343.81	6.05	0.60	6.40
WV05-144	**165.9**	**170.8**	**4.9**	**0.98**	**148.20**	**0.25**	**0.66**	**3.84**
including	165.9	166.4	0.5	4.50	984.00	0.66	4.42	17.10
WV05-145	**114.6**	**118.2**	**3.6**	**0.74**	**152.06**	**3.01**	**0.67**	**10.07**
WV05-146	**97.2**	**101.2**	**4.0**	**1.06**	**372.43**	**2.02**	**1.80**	**8.12**
including	97.2	100.6	3.4	1.09	376.56	1.54	2.07	9.31
WV05-147	**102.4**	**103.7**	**1.3**	**0.73**	**218.85**	**3.48**	**1.13**	**10.42**
WV05-148	**81.4**	**86.9**	**5.5**	**2.34**	**336.25**	**2.41**	**1.84**	**11.50**
WV05-149	**87.8**	**92.2**	**4.4**	**4.13**	**470.55**	**0.63**	**2.55**	**9.44**
WV05-150	**114.1**	**114.3**	**0.2**	**0.07**	**10.00**	**0.76**	**0.05**	**6.65**
WV05-151	**124.1**	**167.2**	**43.1**	**0.77**	**92.01**	**1.15**	**0.55**	**6.70**
including	136.3	148.5	12.2	1.63	160.46	1.34	1.45	10.21
including	137.3	139.6	2.3	2.11	136.87	1.32	1.67	15.22
including	149.9	157.2	7.3	0.63	62.08	1.29	0.30	7.00
including	157.6	167.2	9.6	0.52	102.24	2.40	0.11	9.91
including	157.6	160.7	3.1	0.54	98.81	3.31	0.08	6.94
including	160.7	167.2	6.5	0.51	103.88	1.97	0.12	11.32

WV05-152	**218.8**	**222.3**	**3.5**	**2.96**	**695.03**	**0.14**	**1.51**	**7.06**
WV05-152	**227.9**	**237.4**	**9.5**	**0.94**	**252.56**	**2.07**	**0.75**	**7.37**
including	227.9	228.1	0.2	5.99	1785.00	0.45	6.29	11.30
including	231.2	237.4	6.2	1.00	263.06	3.04	0.47	8.85
WV05-153	**102.3**	**110.0**	**7.7**	**1.31**	**263.19**	**1.72**	**1.09**	**11.47**
including	103.6	106.6	3.0	1.42	266.27	2.41	0.87	17.07
WV05-154	**131.7**	**137.5**	**5.8**	**0.99**	**167.03**	**0.98**	**1.00**	**9.55**
WV05-155	**183.2**	**183.9**	**0.7**	**2.41**	**315.71**	**0.42**	**1.27**	**8.67**
	188.6	190.3	1.7	4.45	881.35	0.18	4.05	14.94
WV05-156	**170.5**	**172.6**	**2.1**	**1.04**	**137.57**	**0.96**	**0.92**	**6.73**
including	170.5	171.4	0.9	1.28	221.00	0.21	2.12	8.58
WV05-157	**199.1**	**214.6**	**15.5**	**4.01**	**478.71**	**1.55**	**1.77**	**19.03**
including	199.1	205.0	5.9	8.18	890.07	0.23	3.38	21.17
WV05-158	**205.6**	**223.3**	**17.7**	**0.76**	**270.49**	**2.73**	**1.04**	**17.98**
including	209.6	217.5	7.9	0.65	207.03	2.66	0.49	21.74
WV05-159	**127.7**	**134.7**	**7.0**	**4.40**	**986.74**	**1.17**	**2.08**	**10.40**
WV05-161	**228.3**	**242.2**	**13.9**	**0.80**	**218.02**	**1.13**	**1.11**	**16.16**
including	235.5	238.0	2.5	0.80	215.00	2.36	0.34	23.25
WV05-162	**215.9**	**224.1**	**8.2**	**1.80**	**230.63**	**0.50**	**1.12**	**12.62**
WV05-163	**164.7**	**166.7**	**2.0**	**3.93**	**497.00**	**0.36**	**1.96**	**15.30**
WV05-164	**246.0**	**251.2**	**5.2**	**3.70**	**543.31**	**0.57**	**2.43**	**10.95**
WV05-165	**144.8**	**152.6**	**7.8**	**3.76**	**641.74**	**0.55**	**2.45**	**18.53**
including	145.3	147.4	2.1	6.08	938.52	0.36	3.46	12.42
including	148.2	152.6	4.4	2.79	494.68	0.51	1.89	23.38
WV05-166	**204.4**	**210.1**	**5.7**	**0.55**	**248.63**	**2.16**	**1.14**	**19.30**
WV05-167	**163.4**	**173.2**	**9.8**	**2.72**	**418.07**	**0.73**	**1.70**	**14.34**
WV05-168	**241.5**	**247.0**	**5.5**	**5.66**	**1012.53**	**0.44**	**3.00**	**13.96**
including	243.2	247.0	3.8	7.45	1264.21	0.30	3.82	15.35
WV05-169	**181.2**	**189.2**	**8.0**	**0.55**	**218.25**	**1.88**	**1.83**	**18.40**
WV05-170	**203.7**	**211.4**	**7.7**	**1.05**	**226.21**	**1.25**	**1.00**	**11.17**
including	205.4	210.4	5.0	0.95	245.80	1.71	1.36	15.46
WV05-171	**269.3**	**271.7**	**2.4**	**0.94**	**187.71**	**0.19**	**0.65**	**10.73**
	280.4	285.3	4.9	1.19	255.12	2.39	1.36	14.73
WV05-172	**288.9**	**297.6**	**8.7**	**0.40**	**145.55**	**1.05**	**0.95**	**18.36**
WV05-173	**180.3**	**214.1**	**33.8**	**0.75**	**140.96**	**0.31**	**0.86**	**5.49**
including	185.5	186.8	1.3	0.19	31.00	0.34	0.33	10.33
including	189.4	191.2	1.8	4.81	733.22	0.39	3.35	14.25
including	196.0	196.7	0.7	1.37	259.43	0.12	1.77	13.37
including	205.9	214.1	8.2	1.00	226.44	0.67	1.54	9.61
WV05-174	**202.5**	**236.1**	**33.6**	**0.74**	**198.03**	**0.80**	**1.25**	**10.22**
including	213.5	233.3	19.8	0.95	283.34	0.99	1.78	11.91
including	222.7	229.5	6.8	0.99	300.75	1.83	0.87	15.86
WV05-175	**360.5**	**365.6**	**5.1**	**0.83**	**274.92**	**0.92**	**1.78**	**12.29**
WV05-176	**146.0**	**157.7**	**11.7**	**0.56**	**117.46**	**0.73**	**1.35**	**6.99**
including	148.5	151.8	3.3	0.96	241.24	1.33	3.26	17.31
WV05-177	**168.5**	**190.2**	**21.7**	**0.72**	**129.10**	**0.68**	**0.71**	**7.03**
including	180.5	188.1	7.6	0.90	199.78	1.12	1.32	13.58
WV05-178	**328.5**	**334.6**	**6.1**	**0.61**	**164.92**	**1.09**	**1.35**	**15.10**
WV05-179	**218.8**	**224.3**	**5.5**	**0.76**	**263.60**	**0.27**	**1.93**	**12.93**
including	218.8	219.8	1.0	1.62	531.00	0.23	4.48	20.20
including	222.3	224.3	2.0	1.13	428.00	0.35	2.82	18.15
	237.1	243.9	6.8	1.17	304.69	0.59	1.21	8.55
including	240.7	243.9	3.2	1.65	461.81	0.96	1.95	11.21
WV05-180	**152.9**	**166.7**	**13.8**	**2.30**	**541.98**	**0.53**	**3.45**	**13.83**

WV05-181	**345.0**	**349.6**	**4.6**	**1.02**	**265.35**	**0.76**	**1.44**	**9.89**
WV05-182	**186.6**	**194.3**	**7.7**	**0.96**	**263.23**	**1.41**	**1.49**	**15.23**
WV05-183	**329.9**	**341.9**	**12.0**	**1.02**	**289.75**	**0.82**	**1.90**	**13.22**
WV05-184	**114.0**	**125.6**	**11.6**	**1.46**	**346.98**	**0.84**	**2.19**	**11.33**
including	114.0	115.2	1.2	3.17	828.00	0.12	6.00	20.50
including	117.2	125.6	8.4	1.48	350.64	1.14	2.14	12.56
	133.2	135.5	2.3	1.36	478.96	0.64	2.55	9.61
WV05-185	**96.6**	**114.3**	**17.7**	**1.57**	**321.22**	**1.05**	**1.56**	**11.30**
including	103.1	114.3	11.2	1.49	319.60	1.54	1.82	14.51
including	108.2	114.3	6.1	1.17	283.61	1.87	1.56	15.13
WV05-186	**332.2**	**333.9**	**1.7**	**0.27**	**45.00**	**1.07**	**0.13**	**4.65**
WV05-187	**187.3**	**193.4**	**6.1**	**2.14**	**376.10**	**0.53**	**1.90**	**16.63**
WV05-188	**226.9**	**228.2**	**1.3**	**4.23**	**801.00**	**1.03**	**2.21**	**18.81**
WV05-189	**259.2**	**269.6**	**10.4**	**3.26**	**561.46**	**0.63**	**2.72**	**11.98**

Table 3. Assay results summarized for 2005 Drilling on the Wolverine Deposit.

Implications for Exploration and Recommendations

The work completed on the Wolverine Deposit in 2005 has upgraded the pre-existing resource to a 43-101 compliant resource with the following highlights (as stated in Yukon Zinc Corporation Press Release 10/01/2006):

Measured and indicated category 4.52 million tonnes grading 12.04% zinc, 351.5 grams per tonne silver, 1.15% copper, 1.68 grams per tonne gold, and 1.57% lead; and

Inferred category: 1.69 million tonnes grading 12.16% zinc, 385.1 grams per tonne silver, 1.23%copper, 1.71 grams per tonne gold and 1.74% lead.

Several more drill holes will be required in the deeper part of the Wolverine Zone to bring this inferred resource into the measured and indicated category. Due to the depth of these drill holes, the cost and difficulty associated with drilling them may encourage an underground drill program to further define the Wolverine Deep Zone.

This updated resource will be included in the feasibility study currently underway at Yukon Zinc. This study as well as the production decision is expected early in 2006. A detailed schedule of Construction and Development is included in the Environmental Assessment report available at www.yukonzinc.com.

The Wolverine Deposit is a base and precious metal-rich deposit occurring in an extensive (over 20km strike length) package of relatively unexplored stratigraphy within the Finlayson District. Yukon Zinc and its predecessors have drilled 190 holes (approximately 160 in the Wolverine Deposit) along the Wolverine Stratigraphy all of witch have hit mineralization. These drill holes have outlined several interesting zones with characteristics similar to the Wolverine Deposit which require further attention. Yukon Zinc is currently establishing the beginning of a new exploration and mining district in the Yukon.

Statement of Expenditures

Table 4. shows the breakdown for Drilling expenses occurred for the Wolverine Property between January 10, and November 15, 2005. The cost per meter was calculated for all drill holes, and the funds available was divided between FOOT 10, FOOT 12, FOOT A12, and KINK 3 claims based on the number of drill holes on each claim drilled during the period between April 1 and December 1, 1 2005.

Expenditure Type	Description	To be Used with this filing
Geochemical Analysis	Drill core assays	$83,492.56
Drilling	Drilling Costs	$2,059,978.41
Fuel - Propane	Propane for Coil Stoves (Winter Drilling)	$46,023.12
Fuel - Diesel	Diesel Fuel for Drill	$154,808.34
	Total	**$2,344,302.43**

Assay Money Available	**$83,492.56**
Drilling Money Available	**$2,260,809.87**
Total Money Available	**$2,344,302.43**
Meters drilled	**11712.5**
Cost per Meter	**$193.03**
Number of Samples	**1,472**
Cost per sample	**$56.72**

Claim	Meters drilled per claim (between April 1, 2005 and Dec, 2005	Drilling Money available per claim	Samples per claim (between April 1, 2005 and Dec, 2005	Assay Money available per claim	Total Money Available per claim
Foot 10	632.0	$121,992.05	143	$8,111.03	**$130,103.08**
Foot 12	3160.7	$610,095.35	482	$27,339.28	**$637,434.62**
Foot A12	397.4	$76,708.29	77	$4,367.48	**$81,075.77**
Kink 3	4241.2	$818,659.28	332	$18,831.20	**$837,490.48**
				Total money spent between April 1, 2005, and Dec, 2005	**$1,686,103.95**

Table 4. Statement of Expenditures for Wolverine 2005.

References

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Respectfully Submitted,

Gilles Dessureau, M.Sc.
Project Geologist
Yukon Zinc Corporation

Appendix I

Author's statement of qualifications

I, Gilles Dessureau, Project Geologist, for Yukon Zinc Corporation, do herby certify that:

1. I graduated from St. Mary's University in Halifax, Nova Scotia with a Bachelor of Science with Honors in Geology in 1998.
2. I graduated from Laurentian University in Sudbury, Ontario with a Masters of Science in Geology in 2003.
3. From 2004 to present I have been an employee of Yukon Zinc Corporation (formerly Expatriate Resources Ltd.)
4. I have personally supervised and participated in the work described herein.

Respectfully Submitted,

Gilles Dessureau, M.Sc.
Project Geologist
Yukon Zinc Corporation

Yukon
Energy, Mines and Resources

Claim Status Report

08 March 2006

	Claim Name and Nbr.	Grant No.	Expiry Date	Registered Owner	% Owned	NTS #'s	
R	ARCH 1 - 2	YB89663 - YB89664	2018/03/07	YUKON ZINC CORPORATION	100.00	105G08	F
R	ARCH 3 - 4	YB89665 - YB89666	2018/03/07	YUKON ZINC CORPORATION	100.00	105G08	
R	ARCH 5 - 6	YB89667 - YB89668	2018/03/07	YUKON ZINC CORPORATION	100.00	105G08	F
R	ARCH 7 - 8	YB89669 - YB89670	2014/03/07	YUKON ZINC CORPORATION	100.00	105G08	
R	ARCH 9 - 10	YB89671 - YB89672	2018/03/07	YUKON ZINC CORPORATION	100.00	105G08	P
R	FOOT 1 - 10	YB45954 - YB45963	2023/03/31	YUKON ZINC CORPORATION	100.00	105G08	
R	FOOT 11 - 12	YB51608 - YB51609	2024/03/31	YUKON ZINC CORPORATION	100.00	105G08	
R	FOOT 13 - 20	YB45966 - YB45973	2023/03/31	YUKON ZINC CORPORATION	100.00	105G08	
R	FOOT 37 - 68	YB51548 - YB51579	2024/03/31	YUKON ZINC CORPORATION	100.00	105G08	
R	FOOT 83 - 86	YB51592 - YB51595	2024/03/31	YUKON ZINC CORPORATION	100.00	105G08	
R	FOOT 131 - 132	YB58687 - YB58688	2018/03/31	YUKON ZINC CORPORATION	100.00	105G08	
R	FOOT 133 - 138	YB58689 - YB58694	2014/03/31	YUKON ZINC CORPORATION	100.00	105G08	
R	FOOT 180	YB59982	2018/03/31	YUKON ZINC CORPORATION	100.00	105G08	
R	FOOT 181 - 188	YB59983 - YB59990	2020/03/31	YUKON ZINC CORPORATION	100.00	105G08	
R	FOOT 215 - 216	YB87460 - YB87461	2018/03/31	YUKON ZINC CORPORATION	100.00	105G08	F
R	FOOT 217 - 222	YB60946 - YB60951	2020/03/31	YUKON ZINC CORPORATION	100.00	105G08	F
R	FOOT 223 - 226	YB60952 - YB60955	2021/03/31	YUKON ZINC CORPORATION	100.00	105G08	F
R	FOOT 227 - 231	YB60956 - YB60960	2020/03/31	YUKON ZINC CORPORATION	100.00	105G08	F
R	FOOT 265 - 274	YB61038 - YB61047	2014/03/07	YUKON ZINC CORPORATION	100.00	105G08	
R	FOOT 287 - 297	YB61060 - YB61070	2014/03/07	YUKON ZINC CORPORATION	100.00	105G08	
R	FOOT 605 - 606	YB70737 - YB70738	2014/03/07	YUKON ZINC CORPORATION	100.00	105G08	
R	FOOT A 11 - 12	YB71274 - YB71275	2014/03/07	YUKON ZINC CORPORATION	100.00	105G08	P
R	KINK 3	YA69009	2026/03/31	YUKON ZINC CORPORATION	100.00	105G08	

Criteria(s) used for search:

CLAIM STATUS: ACTIVE & PENDING DOCUMENT NUMBER: QL25902 REGULATION TYPE: QUARTZ

Total claims selected : 126

Left column indicator legend:
- R - Indicates the claim is on one or more pending renewal(s).
- P - Indicates the claim is pending.

Right column indicator legend:
- L - Indicates the Quartz Lease.
- F - Indicates Full Quartz fraction (25+ acres)
- P - Indicates Partial Quartz fraction (<25 acres)
- D - Indicates Placer Discovery
- C - Indicates Placer Codiscovery
- B - Indicates Placer Fraction

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Diamond Drill Log

Comprehensive Report for Hole: WV05-132

Hole No.	WV05-132	Depth:	151.2	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16650	Northing:	16810	Elevation:	1384.5
Hole Angle:	-75.00				
Hole Direction Measured Clockwise From Grid North:	180.00				
Hole Direction Measured Clockwise From True North:	215.00				
Date Drilling Started:	2005/02/10	Date Finished:	2005/02/13		
Drilled By:	Titan Drilling				
Logged By:	S. Leclair	Logging Date Start:	2005/02/10	Finish:	2005/02/13
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	9.15			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	6.10
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439945.938		
UTM Datum:	NAD 27	UTM Northing:	6810939.942		

Diamond Drill Log

Comprehensive Report for Hole: WV05-132

Hole WV05-132 was drilled to test the Wolverine horizon on Line 16650E and 16810N. This hole intersected two small horizons of massive sulfide between 112.0m and 112.06m (0.06m) and 120.7m and 120.88m (0.18m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 80 degrees to ca. which suggests a minimum true thickness of 0.06m and 0.18m [(SIN(80)*0.06m=0.06m), and (SIN(80)*0.18=0.18m)]. The immediate hanging wall was chlorite altered rhyolite lapilli tuff and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 151.2m on 13/02/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore horizon with 5 bags of cement. The core was logged and 24 samples were taken including 2 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Original comments:
This hole was drilled to test the outer extents of the ore horizon.Two small ore horizons were encountered: PMSM from 112-112.6m with CPY, PY, and SPH, and SPMS from 120.7-120.9m with SPH and minor PY and CPY.

Depth	Dip	Azimuth
0.00	-75.0	190.0
17.07	-75.3	190.3
59.76	-74.1	191.0
100.90	-71.8	197.8
145.12	-70.7	197.0

Project: Wolverine **Hole Number: WV05-132**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	6.10	**CASING**				
		Casing				
6.10	20.73	**Exhalative Iron Formation**				
		Dark steely blue grey massive magnetite iron formation w/ weak to moderdate, bands of magnetite [geneally <1cm in width] Minor oxidation along fracture surfaces. Magnetite banding shifts inro more massive habit around 17.2...>>>>end of interval.« py 1.00-2.00%. fine grained anhedral x-tals diss. through silicious matrix between magnetite bands . Diss. coarse grained euhedrals x-tals in larger massive magnetite intervals. »				
		« Average fol,/banding < to core axis. fol 80.00»				
20.73	20.97	**Fine ash Rhyolite Tuff**				
		Med-grey very fined grained bedded ash fall tuff.Small irregular carbonaceous clasts between ash beds. « fol 70.00-90.00°»				
		« Fine grained diss. w/ higher concentrations along bedding planes. Py 1.00-2.00%»				
20.97	23.13	**Exhalative Iron Formation**				
		Simular to interval from [6.10-20.73m.] falut breccia from 21.4...>> end of interval. « fol 15.00°»« Py 1.00-2.00%, Fine med, grained ahedral diss. »				
23.13	26.21	**Fine ash Rhyolite Tuff**				
		*simular to interval from 20.73-20.97, but exreamly faulted & brecciated. Clasts=subangular minor ankerite oxidized in qtz,vein. Possible weak hematite staining. General fault trendi @40deg., but variable.« Tr py, fine grained diss. py. *Minor inclusionsof EXMT, unit intensley faulted zone[clasts<5cmin width.] fol 40.00»*				
26.21	26.96	**Siliceous Argillite**				
		Black bedded argillite w/ minor light colored blebs+clasts. Weakly graphitic.« fol 65.00»« Infilling bedding planes.in argillites. py 1.00%»				
26.96	32.31	**Fine Siliceous rhyolite**				
		Light to med-grey silicious aphrytic felsic w/ rhin [<1mm] bands of sericitethat grade to argillitein the last meter of the interval.Small [<3mm] opaque white "microlites" peppered throughout unit. Weak foliation, averaging 70deg. to core axis.« 0.5-1% py Fine to med. grained euhedral x-tals concentrated w/ seicite bands. »				
32.31	35.36	**Siliceous Argillite**				
		Simular to interval from 26.21-26.9m, but highly faulted from blotcky rubbleto fine gouge.« fol 70.00»« 5% py, forming seamlets along bedding planes w/ minor fine grained euhdral x-tals diss. »				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
35.36	**35.68**	**QZVN**				
		White qtz,vein w/ sericite/argillite/pyrite septa. Host rock inclusions « 5% py assoc.w/ setpa. »				
35.68	**38.80**	**Massvie Argillite**				
		Black weakly bedded massive argillite. Pale silicious beds, very thin [<1mm in width] mainly blotchy rubble w/ minor fine fault gouge.[orientation indeterminable. « fol 70.00»« 5% py,marasite, x-talized into thin seams between beds. Somewhat dendrite habits. 0°»				
38.80	**50.05**	**Interbedded 'rhyolite' and argillit**				
		Med,to dark grey very fine grained argillite w/ lighter colored silicious bands. Moderatly foliated/ bedded averaging 70deg. to core axis,cross cut by fractures at random oreintations which have carbonate infill. Small scale in larger silicious bands. Generall blotcky core w/ many rubblr intersections. «1%py marasite, simular to "ARMS" unit above. »				
50.05	**65.20**	**Fine Siliceous rhyolite**				
		Med-grey aphyrite felsite w/ larger sericite bands[mm-1.5cm] than previousRHFS interval. "microlites" not as abundant as previous RHFS,unit generally white & small [<2mm in diameter]. Bands range from 70-80deg. to core axis. Minor introduction of argillite around 56.8m,increasingly replacing sericite in bands untill the end of interval. « fol 75.00°»« 5%fine to med, grained euhedral x-stals,generally, concentrated along seicite bands & infilling fracture surfaces. »				
65.20	**69.40**	**Siliceous Argillite**				
		Simular to interval from 26.1-26.9, between 67-68m the corebecomes very rubbled, likely due to the incresed graphitc componant. « fol 70.00- 75.00»« 1% py, fine grained euhedral x-stals which tend to be concentrated along bedding planes.»				
		Minor fault gouge near lower contact.				
69.40	**70.90**	**Exhalative Iron Formation**				
		Simular to interval from 6.10 -20.73m. Average foliation between 60-70deg. to core axis. « 1-25 med-grained subhedral py, x-stals. »« fol 70.00°»				
70.90	**72.50**	**Fine Siliceous rhyolite**				
		*Simular to interval from 50.05-65.2m, Graditional contact w/ following unit. *Minor tuffaceous interva at 61.75m.« 0.5-1% fine grained diss, w/ slight greter concentrations along sericite bands.-Py »« fol 75.00»*				
72.50	**75.10**	**Siliceous Argillite**				
		Simular to interval 26.21-26.9m,. Large qtz,/carb,vein [10cm]. Increased sulphides content.« 3-20% py, fine med grained subhedral x-stals. Concentration increasing towards bottom of interval. »				
75.10	**80.70**	**Exhalative Calcite and Pyrite**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		[Gradational.] Med, dark-grey, med. grained carbonaceous unit w/ 25-40%py. Iregular banding at about 75deg. to core axis. Very rubbled core throughout unit. Few small fault breccia zones [@ low angles to core axis.] Few small [,1cm] carbonate vein. Gradually more argillious to the bottomof interval. « 30-505 med, grained euhedral py, x-stals,generally diss.,but occasionally forming semi-massive lenses. »				
80.70	**81.90**	**Siliceous Argillite** *Simular to interval from 72.5-75.1m, Too moderate qtz carb, vein. « Trace5% py, find grained diss. »*				
81.90	**87.20**	**Exhalative Iron Formation** *Simular to interval from6.10-20.73m, Average foliation 70-75deg. to core axis.« 5-10% fine med, grained subhedral x-stals along foliation& ihfilling fractures. »*				
87.20	**88.20**	**Massvie Argillite** *Simular to interval from 35.68- 38.8m« fol 60.00»« 1% med, grained euhderal x-stals. Minor amounts along bedding planes. »*				
88.20	**90.20**	**Graphitic Argillite** *Black very fine grained argillit. Thick graphitic gouge w/ intermediate fault gouge direction.« Trpy, fine grained, ehudral diss. »*				
90.20	**96.30**	**Exhalative Calcite and Pyrite** *Simular to interval from75.1- 80.7m, Minor amounts of argillite interbedded trough upper 3m of unit. Occasionally expressing small [,30cm] sections of highly silicious rock possibly representing EXSP. « 30-35% p, fine grained euhedral x-stals& forming semi-massive lenses/ seams along apparant foliation planes.»*				
96.30	**98.00**	**Fine Siliceous rhyolite** *Simular to overlaying interval ,but appears closer to RHFS, units w/ small "microlites". « fol 70.00°»« 5% fine grained concetrated along sericite bands. »*				
98.00	**99.00**	**Exhalative Calcite and Pyrite** *Simular to interval from 90.2- 96.3, « 10% py, fine grained. »*				
99.00	**105.80**	**Graphitic Argillite** *Simular to interval from, 88.2- 90.2, m. Unit begins after 10cm, qtz/carb,vein. Intense gouge through appox, first 4.5m, then rubbled to end. « fol 45.00»« Tr,0.5% py, fine grained. »*				
105.80	**110.80**	**Tuffaceous Argillite** *Med, green/grey-black fine to med, grained chlorite altered lapilli tuffw/ generally srgillious matrix. Few small qtz/carb,veins [<4cm]. Very sheared& deformed w/ small gouge zones.« fol 80.00» « 3-5% fine med, grained py. occasionally forming semi-massive lenses parallel*	109.00	110.80	M179706	1.80

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		to existing fabrics. »				
110.80	**111.10**	**Rhyolitic Lapilli Tuff**	110.80	111.10	M179707	0.30
		Simular to ARLT unit , but appears to have a more chl,altered rhyolite matrix.« fol 65.00»« 1-3% py fine grained w/ concentrations increasing to the end of the unit. »				
111.10	**111.40**	**Quartz Calcite Vein**	111.10	111.40	M179708	0.30
		75% qtz,, moderatly developed dark septreon either flank.« fol 40.00-80.00°»« 5% py, mineralized along septa. »				
111.40	**112.20**	**Rhyolitic Lapilli Tuff**	111.40	111.90	M179709	0.50
		Simular to 109.85- 111.1m.« fol 65.00»« 1% py, »	111.90	112.20	M179710	0.30
112.20	**113.20**	**Polymetallic Semi-Massive Sulfide**	112.20	113.20	M179711	1.00
		Semi-massive suphides occur in chlorite altered rhyolite hosted lapilli-tuff. Interval contains 15% cpy,7% sph,& 20% py. Rest of the unit is fine grained grey, ash/rhyolite w/ [mm-20mm,long] opauge white elongate lapilli fragments. General weak foliation at about 60deg., core axis. Metallics tend to tread w/ weak foliation.				
		« Semi-massive fine grained med, grained x-stals of 15%,cpy,7%sph,&20%pyrr. »				
113.20	**120.50**	**Chlorite altered rhyolite lapilli t**	113.20	114.20	M179712	1.00
		Med, dark ,green-grey fine grained moderatly chlorite altered rhysilite hosted lapilli tuff. Lapilli clasts are generally whitish or lighter colored & between 1-5mm in length, generally elongate parallel to fabric &subangular. Variable weak foliation ranging from 30-80deg. to core axis. "Cpy,stringers zone" Minor small scale folds. « 5% cpy, stringers,1% py, 1% pyrrholite,1% sph, fine grained diss, w/ some lendency to go parallel to fabric. »	113.20	114.20	M179728	1.00
			114.20	115.20	M179713	1.00
			115.20	116.20	M179714	1.00
			116.20	117.20	M179715	1.00
			117.20	118.20	M179716	1.00
			118.20	118.40	M179717	0.20
			118.40	119.50	M179718	1.10
			119.50	120.50	M179719	1.00
120.50	**120.88**	**Sphalerite rich Massive Sulfide**	120.50	121.90	M179720	1.40
		Ore horizions ,generally fractured & rubbled >50%sph,10% py& 1% cpy,. Slight weak banding visable py&cpy,are diss, through the massive weakly banded sphalrite. Gangue,material composed of surrounding chlorite altered rhyolite tuff.« Massivefine grained sph>50%, weakly banded. 10% py, fine grained diss,. 1% cp fine -med, grained diss. »« fol 80.00»				
120.88	**135.90**	**Chlorite altered rhyolite lapilli t**	120.90	121.90	M179729	1.00
		See interval 112.6- 120.7, Large decrease in cpy,stringers. Generally fine grained w/ smaller clasts & more consistant foliation averaging about 70deg. to core axis. Small veins [2cm in width] following foliation mainly qtz,w/ small tabular dark green, black crystals possibly chlorite or hornablende. « 1% cpy.stringers, trace to1%py,	121.90	121.90	M179721	0.00
			121.90	122.90	M179722	1.00
			122.90	123.90	M179723	1.00

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		pyrr&sph. Fine grained diss. »				
135.90	**151.20**	**Sericite Altered Rhyolite Tuff**				
		Simular to previous RHCT units,but w/ sericite alteration in place of chlorite alteration. Alteration strength , increases from strong near the top of the unit, to very strong at the end of the unit. Interval is highly sheared & deforming w/ measurable consistent fabric. Lapilli clasts are generally preserved throughout. Very weak carbonaceous matrix.« fol 80.00» E.O.H!!!!!!!!!!!!!				
151.20	**151.20**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-133

Hole No.	WV05-133	Depth:	173.8	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16650	Northing:	16810	Elevation:	1384.5
Hole Angle:	-75.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/02/13	Date Finished:	2005/02/23		
Drilled By:	Titan Drilling				
Logged By:	S. Leclair	Logging Date Start:	2005/02/13	Finish:	/ /
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	0.00			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439945.938		
UTM Datum:	NAD 27	UTM Northing:	6810939.942		

Diamond Drill Log

Comprehensive Report for Hole: WV05-133

Hole WV05-133 was drilled to test the Wolverine horizon on Line 16650E and 16810N. This hole intersected 4 small horizons of massive sulfide between 151.4m and 151.5m (0.1m); 154.1m and 154.7m (0.6m), 160.7m and 161.2m (0.5m), and 162.2m and 162.3m (0.1m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 50 degrees to ca. which suggests a minimum true thickness of 0.07m, 0.46m, 0.38m, and 0.07m [(SIN(50)*0.1m=0.07), (SIN(50)*0.6m=0.46m), (SIN(50)*0.5m=0.38), (SIN(50)*0.1m=0.07)]. The immediate hanging wall was massive, carbonaceous argillite and the immediate footwall was fault gouge and chlorite altered lapilli tuff. This hole was shut down at 173.8m on 23/02/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore horizon with 5 bags of cement. The core was logged and 27 samples were taken including 2 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-75.0	360.0
14.30	-74.3	354.4
41.79	-74.8	5.1
84.49	-76.1	4.6
127.19	-77.1	5.9
169.89	-78.8	7.5

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	23.40	**Overburden** *Generally boulders & soft sediments, likley from mafic is potentially of slided mountain terrance.*				
23.40	25.60	**Exhalative Iron Formation** *Dark grey fine med, grained weaky foliated magnetic iron formation. Dark magnetite bands [<4cm in width] & small -1mm magnetite x-tals diss. **See interval 32.6.*				
25.60	26.00	**Fine ash Rhyolite Tuff** *Very light grey,very fine grained silicious fine tuff.« fol 50.00»*				
26.00	32.60	**Exhalative Iron Formation** *simulal to interval from 23.4-25.6. Rusty oxidation present surfaces along fracture surface. Small [<1.5cmwide] tygmatic qzt,veins. Irregular cacite mineralization generally observed as partially dissolved seams between bands.*				
32.60	37.70	**Fine Siliceous rhyolite** *Light grey silicious aphrite felsite w/ mederate [<5mmin width] sericite bands. Foliation everaging 50-60% to core axs. Small [<2mm] "microlites" rarely visable. Much of interval is rubble w/ 50% competent measurable core.« fol 50.00°»« 1-2% fine grained x-stals diss, in silicious felsitematrix. Greater concentrations housed aalong sericite bands. »*				
37.70	38.00	**Exhalative Iron Formation** *Simular to inerval from 26.0-32.6m« fol 45.00°»« 1-2 py, simular to 26.0-32.6m »*				
38.00	40.00	**Fine Siliceous rhyolite** *simular to interval from 32.6-37.7m.« 1-2 y simular to 32.6-37.7% »*				
40.00	53.40	**Siliceous Argillite** *Black silicious argillite w/ thin [<5mm] light grey silicious interbeds & clasts 40.0-44.8m appears moderatly to high straind through well developed foliation brecciation& clasts elongate w/ minorsmall scle folds. After 44.8m core is generally ubbled w/ few bedding planes measureble.« fol 60.00»« 1% py, [marcastie] forming thin, sericites between beds& along fracture planes. »*				
53.40	53.70	**Quartz Vein** *Ball qtz,w/ minor chlotite green altn. « Tr,py »*				
53.70	57.00	**Graphitic Argillite** *Black graphitic argillite w/ wispy [<1mm] white silicious bands & clasts. Deformation most apparent in light bands. Fractures infilled w/ calcite/py.« 1-3% py,[maracite] x-tallized between beds along fractures. »*				
57.00	58.00	**Massvie Argillite** *Black & very weakly graphitic argillit, massive. « fol 50.00»« Simular to*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		mineralization from 53.7-57.0. 1-2% py/marasite. »				
58.00	**58.50**	**Siliceous Argillite**				
		Simular to interval from40.0-53.4m« fol 50.00»« 1-2%py,/maracite. 0°»				
58.50	**60.50**	**Interbedded 'rhyolite' and argillit**				
		Black w/ med, grey silicious rhyolite bands fine grained argillite. Bands are generally less than 3cm in width.« 1-2% py, maracite. »				
60.50	**62.80**	**Siliceous Argillite**				
		Simular to intrval from 40.0-52.4m.« fol 45.00»				
62.80	**66.70**	**Interbedded 'rhyolite' and argillit**				
		Simular to interval from58.5=60.5m. Inconsistent frequency of silicious bands. Foliation averaging 50deg. to core axis throughout. « fol 50.00»				
66.70	**68.90**	**Graphitic Argillite**				
		Black fine grained thiny foliated [<1cm]argillite, graphitic [5-10%]. Fissle + slate-like, cleaving 0.5-10cm slabs. Tr1% silicious bands 1-2% sericite,Tr-chl.« fol »« Tr-1% py,speckles & flakes <4mm » concentrate on foliation planes.				
68.90	**83.10**	**Interbedded 'rhyolite' and argillit**				
		Milky white to grey w/ dark bands 0.4-1cm] of argillite material. Very fine to aphrite w/ speckles of aluminosilicates[Tr1%&?] felsic w/ >60% qtz, rhyolite 2-5%chl, 3-7%,sercitewithin argillic bands In sericite altn.« fol 50.00»« 1-2% py, within argillic bands, flakes 0.5cm to speckls. »				
83.10	**93.60**	**Exhalative Iron Formation**				
		light grey- milky white-greenish grey silica rich 90%, mt-poor,10% iron formation. Thin mm scale argillite bands between cm, scale high silica bands. « fol 45.00°»« Tr exhedral porphyroblastic py.»				
93.60	**95.30**	**Siliceous Argillite**				
		Dark-med grey coarse bds silicious orgillite.« fol 45.00»« Tr py, along fracture planes.»				
95.30	**99.70**	**Exhalative Iron Formation**				
		Greenish grey-ligh grey mt,silica+chlorite,ironformation10-60%mt. Locally carbonate altered. Locally abundant pyrite.« fol 45.00»« [96-97] 1-2% vein hosted pytite-cross,cutting foliation, 1-2% porphyroblastic py. »				
99.70	**104.60**	**Exhalative Iron Formation**				
		Light grey milky white ,weakly laminated to patch to patch silica + trace py, rare thin sericite bands.« fol 40.00»« 1-2% very fine py. 0°»				
104.60	**105.50**	**Pyrite-Rich Semi-Massive Sulfide**				
		Semi massive py, w/ 20% orgillic material +10% brecciated qtz.« fol 50.00»				
105.50	**112.60**	**Siliceous Argillite**				
		Pyrite rich finely laminated silicious + carbonous argillite.Strong defotmation				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		in cm scale folds. Stronly disrupted FO.« Up to 30% very fne py. »				
		[08.8-108.9] Qtz,vein.				
		[107.8] lg 1cm-porphyroblastic py in deformed argilite.				
112.60	**117.20**	**Siliceous Argillite**				
		Carbonate altered siliceous argillite finly laminated -patchy.				
		« Tr. very wispy shpalnite. »« fol 50.00°»				
		« 115.20- 115.30 Py+Tr sphalarite. »« 10-15% fine py, +tr -1% sphalarite. »				
117.20	**117.80**	**Massvie Argillite**				
		Dark grey, finley laminated massive argillite « Tr- py. »				
117.80	**118.40**	**Quartz Vein**				
		Qtz. vein w/ argillic fault gouge.« tr-1% py, in qtz, vein. »				
118.40	**119.80**	**Massvie Argillite**				
		Dark grey ,Black finely laminated argillite.«				
119.80	**120.80**	**Fault Gouge**				
		Argillite fault gouge.				
120.80	**124.20**	**Massvie Argillite**				
		Dark grey-black finely laminated atgillite.« fol 40.00»« tr-1% py, in qtz, rich bands in argillite. »				
124.20	**127.80**	**Fault**				
		Qtz, filled fault gouge py,+chlorite, in qtz, vein. Argillic -carbonous argillite.« 1-2% py, in qtz, vein. »				
127.80	**142.40**	**Graphitic Argillite**				
		Black graphitic-argillious mud.				
142.40	**145.40**	**Massvie Argillite**	142.40	145.40	M179730	3.00
		Intensley sericite, altered finely laminated argillite.« fol 45.00°»	142.40	145.40	M179751	3.00
		Black graphitic, argillious mud.« fol 45.00»				
		[145.4-145.8]- 10-15% py,+tr sphalerite+galena. ?				
		[145.8-146.2]- Tr, py,				
		[146.2-146.3]- Abundant py,				
		[147.9-148.0]- Abundant py,				
		[148.6-148.7]- Chalcopyrite zone stringer.				
		[148.9-149.0]- Chalcopyrite rich zone stringer.				
145.40	**149.10**	**Chlorite altered rhyolite lapilli t**				
		sulfide rich chlorite altered lapili tuff. [145.4- 145.6] -Pyrite rich zone.	145.40	145.70	M179731	0.30
		[146.2- 146.3]- py, rich zone. [147.9- 148.0]- py,+cpy, rich zone.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		[148.6-148.7]-py,+cpy,rich zones. 148.6, 148.7, 148.9, 149.0, Cpy,rich zones.	145.70	146.70	M179732	1.00
			146.70	147.90	M179733	1.20
			147.90	148.60	M179734	0.70
			148.60	149.10	M179735	0.50
149.10	**151.40**	**ARMS-ARCB**	149.10	151.40	M179736	2.30
		Grational contact from RHCL-ARMS-ARCB. weakly deformed sliken-sides.« fol 35.00»				
151.40	**151.50**	**Massive Sulfide**	151.40	151.50	M179737	0.10
		Pyrite rich massive sulfide.« fol 40.00»« 1cm, massive pyrite. 9cm massive sphalerite+tr py+tr galena. »				
151.50	**154.10**	**Carbonaceous Argillite**	151.50	154.10	M179738	2.60
		Pyrite +qtz,rich carbonaous argillit. Finely laminated py, generally assoc. w/ qtz, bands.				
154.10	**154.70**	**Massive Sulfide**	154.10	154.70	M179739	0.60
		Pyrite rich+ sphalrite rich massive sulfidew/ interbedded arg.« fol 45.00°»				
		[154.4-154.5] Shalerite rich massive sulphides.				
		[154.5-154.7] Py,rich massive sulphides.				
		[154.7-154.8] Shalerite rich massive sulphide.				
154.70	**160.70**	**Chlorite altered rhyolite lapilli t**	154.70	155.70	M179740	1.00
		Intensley chlorite altered lapilli tuff. Trace py,+strong defotmation w/ cm scale folds& kink bands. FOL 45%	155.70	156.70	M179741	1.00
			156.70	157.70	M179742	1.00
		[158.5-158.9] STGG, Chlorite+ser,altn. Rhyolite fault gouge.	157.70	158.90	M179743	1.20
			158.90	160.70	M179744	1.80
		[154.8-160.7] Tr 1% cpy.	158.90	160.70	M179752	1.80
160.70	**161.20**	**CPMS-PYMS**	160.70	161.20	M179745	0.50
		Chalcopyrtite-rich massive sulphide& py,rich massive sulphide. Sharp contact.« fol 50.00»« Chalcopyrite, rich massive sulphide in contact w/ py rich ms. »				
161.20	**161.60**	**Fault Gouge**	161.20	161.60	M179746	0.40
		Sericite qtz,+chl, fault gouge.				
161.60	**162.20**	**Chlorite altered rhyolite lapilli t**	161.60	162.20	M179747	0.60
		Itensley chlorite altered lapilli tuf. Minor sphalerite.« fol 50.00»				
162.20	**162.90**	**Pyrite-Rich Massive Sulfide**	162.20	162.90	M179748	0.70
		Pyrite+magnetite+chlorite,massive sulphide.				
		« 151.40- 15.50 Massive py, w/ chl, mtg »				
162.90	**173.80**	**Chlorite altered rhyolite lapilli t**	162.90	163.90	M179749	1.00
		Intensley chl,+magnatite altered lapilli tuff. Minor sulphides	163.90	164.90	M179750	1.00

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		[porphyroblastic] decreasing alteration. Grational to increasing sericite,decreasing chl. E.O.H!!!!!!!!!!				
173.80	**173.80**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-134

Hole No.	WV05-134	Depth:	252.1	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16650	Northing:	16810	Elevation:	1384.5
Hole Angle:	-60.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	25.00				
Date Drilling Started:	2005/02/23	Date Finished:	2005/03/01		
Drilled By:	Titan Drilling				
Logged By:	P. Van Bui	Logging Date Start:	2005/03/03	Finish:	/ /
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	0.00			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439945.938		
UTM Datum:	NAD 27	UTM Northing:	6810939.942		

Diamond Drill Log

Comprehensive Report for Hole: WV05-134

Hole WV05-134 was drilled to test the Wolverine horizon on Line 16650E and 16810N. This hole intersected 3 small horizons of semi-massive to massive sulfides between 230.4m and 230.75m (0.35m); 236.0m and 236.45m (0.45), and 236.55m and 237.45m (0.9m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 55 degrees to ca. which suggests a minimum true thickness of 0.29m, 0.37m, and 0.74m [(SIN(55)*0.35m=0.29m), (SIN(55)*0.45m=0.37m), (SIN(55)*0.9m=0.74m)]. The immediate hanging wall was siliceous to carbonaceous argillite and the immediate footwall was a calcite vein and chlorite altered lapilli tuff. This hole was shut down at 252.1m on 01/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore horizon with 5 bags of cement. The core was logged and 39 samples were taken including 5 standards, 1 blank, and 2 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-60.0	360.0
23.49	-59.0	4.6
63.14	-58.4	13.7
154.64	-60.1	7.8
200.39	-61.6	9.3
246.14	-64.6	10.7

Project: Wolverine **Hole Number: WV05-134**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	**14.30**	**Overburden**				
		Fragmental rhyolitew/ matrix of fine argillite. Frags 3-4cm long.2-2.5cm wide w/ regular margins. [serrated marging] Rhyolitegrey to milky white, hard >45% silica Matrix up to 10% grational downhole w/ seeping foliation [50deg.to 20deg.]« fol 50.00°»				
		« 14.30- 29.60 Bottom part of over burden of very broken up core. »				
		« 14.30- 33.20 Diss py in argillite matrix 1.00%»				
		NOTE DATA ENTERY IS FOR NEXT PAGE!!!.....>>>>>>>>				
14.30	**32.00**	**Fragemental Rhyolite**				
		<<<<<<<<back page!!!!!!!!				
32.00	**32.60**	**Fragemental Rhyolite**				
		w/ minor textural change ARTF& 20deg. foliation.				
32.60	**33.20**	**Fragemental Rhyolite**				
		Broken core w/ increase disc. silica veins [2-3mm,up to 15%]				
33.20	**48.30**	**Exhalative Iron Formation**				
		Black med. grained, thinly to med. laminated [<1mmto 7mm]w/ silica. Magnetite 60-65% fine grained, med. grey \, some sulbhedral cubes <1mm, mod. intense carb, in rock [15-20%]				
		weakly graphitic.« Porplyroblastic, cubic py [1.0-2.5mm,up to 5% diss,py up to 2%. Overall 5-7%. »				
		« 34.00- 34.40 Irregular contact 99%quatrz +1%carb vein. Quartz Vein »				
		« 34.40- 38.40 Brecciron iron fraction clasts 1-2cm on average,cut & infultrated by carb, [up to 20%] rotted, granular texture.Maybe fault breccia but due to qtz vein emplacement for sure.38.4-38.7, ETMT, 38.7-39.0,broken core. 42.30-46.7m, graphitic +carb,to25%,graph+15%carb.[More data on log papers!!]				
48.30	**52.20**	**Fine Siliceous rhyolite**				
		Very light grey w/ thin bands of light green.Fine grained to aphanitic, highly silica w/ concoidal fracturing, light green bands actually pitted in texture, chlorite [2-3%w/ fine grained blebbly py,[Tr 1%]. Foliated surface 2-4% fine white sericite.« fol 30.00°»« Fine grained blebbly py,Tr-1%, +Tr porphyroblastic ,py,Tr. »				
52.20	**53.80**	**Fine Siliceous rhyolite**				
		Same as previous but very finely laminated [1-3mm]				
53.80	**54.00**	**Quartz Vein**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Discordant contact w/ brecciated RHFS. Wall rock chl,+ser,[5%].				
54.00	**57.00**	**Exhalative Iron Formation**				
		Pritic <5%, 5-10%,graphitie brecciated & wealy chl[2-3%+qtz,5%] altn. weak carb,altn.« Tr diss, py 1-2% porphyroblastic py,1.5-2mm+1% py stringers toward bottom of interval. 1-3cm long <1mm wide, infilled fine-gr. py. 0°»				
57.00	**60.10**	**Fault Breccia**				
		Fault gouge, light grey granular like a dirty sand. No carb. Parent ??? unknown,inferral to be qtz, veins + argiite.				
60.10	**63.20**	**Fine Siliceous rhyolite**				
		Broken core[2-3cm] w/ 5c@63.15-63.20m. fault gouge. Rock light grey aphamitic weakly banded 2-5% sericite.				
63.20	**84.20**	**Interbedded 'rhyolite' and argillit**				
		Interbedded rholite +argillite, light grey silicious aphanite rhyolite of 2-3 bands interbedded w/ thinly laminated [4mm-2mm] Black weakly silicified argillite weakly graphitic 2-3%. Contact between rhyolite+argillite band very irreular. [34.2.....>>42deg.] Argillite almost tuffaceous w/ alongate clasts [<1.5mm].« Platty blebbs of fine grained py, along argillite bands& laminators & along fracture planes. Tr fills whole fractures& disk stringers. 2.00-3.00%»				
84.20	**91.20**	**Siliceous Argillite**				
		Silicious argillite.« 84.20- 85.10 Broken core. » « 85.10- 87.20 Medium grey,very fine to aphantic,wispy[white] texture w/ mixed tuffaceous texture in argillite, generally very silicious [40-50%] + weakly graphitic. Fracturing secondary &1 to foliation displacing foliation.» « 87.20- 90.60 Broken core. ARSI. 31-60deg. « 90.60- 91.20 Still Siliceous Argillite but moving towards tuffaceus argillite due to <1mm clastic texture. Bottom intact concordant. Carb,up from <1-5% at bottom cont. mostly in unsilicited argillite.»« fol 31.00» « Platy py, & blebby py, along foliation & infilling fractures. 2.00-3.00%»				
91.20	**91.90**	**Massvie Argillite**				
		Banded [<1-1.5mm] argillite.				
91.90	**92.50**	**Carbonaceous Argillite**				
		15-20%c, banded argillite.« fol 24.00%» « Diss py along foliation 2.00-3.00%»				
92.50	**92.90**	**Quartz Vein**				
		Fractured w/ chl[2-5%] infilling.				
92.90	**93.00**	**Carbonaceous Argillite**				
		15%c, banded argillite 2-3%carb.« Fracture full py w/ chl. 1.00%»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
93.00	93.60	**Graphitic Argillite** *black sandy, graphitic[>20%c] argillite.« fol 20.00°»*				
93.60	102.70	**Carbonaceous Argillite** *Black thinly laminated [<1mm] argillite w/ 5% graphitic & 2-3% silicification [silicious bands]« fol 32.00°»« 1% fine py along foliation occasional elongate py pods. 1-2% fracture filling py, +diss veins of py. 2.00-3.00%»*				
102.70	105.80	**Siliceous Argillite** *broken core, silicified argillite w/ weak carb,altn.*				
105.80	108.70	**ARGR+STFB** *Black grangular + broken graphitin argillite mixed w/ fault breccia corehas been moved +displaced due tpo broken nature so unsure of exact location of fault weak carb.*				
108.70	111.80	**Interbedded 'rhyolite' and argillit** *Interbedded rhyolite w/ thin bands of arguillite grading into a rhyolite fragmental where clasts are irregular w/ thin argillite matrix. weak carb,+ser,altn. along foliation surface 2-3%carb,+5%ser.« fol 36.00°»*				
111.80	112.90	**Siliceous Argillite** *Silicified argillite 1-4mmbands.*				
112.90	114.80	**Interbedded 'rhyolite' and argillit** *Informable contact light grey siliceous[<50%qtz,] Rhyolitepitted texture filled w/ 2-5%chl,+Tr carb. Rhyolit 1-4cm bands. Argillite thinly laminated [<1-2m] in bands [0.5-1cm thick. weak [1-2%] sericite altn.« Diss,py »*				
114.80	126.90	**Fragemental Rhyolite** *Light grey w/ aphanitic tint of light green very siloiceous [<50%qtz,] w/ pitted texture [filled w/ 2-3 %chl+ Tr carb,] matrix 1-5mm seritized 2-3% argillite chl,Tr-2% frragmental rhyolite, frags break into 4cm wide slabs. Almost a flow texture to the unit .contacts conformable. « fol 28.00-31.00°»*				
126.90	128.60	**RHARte** *Same rhyolite as described above,but banded [1-1.5cm]& interbedded w/ silicious argillite & ser,along argillite foliations up to 10%. « 126.90- 128.60 Blbby fine grained py fillinf fractures & linning argillite foliations Tr-1% x-cutting py veins <1mm thick 3cm long +disspy in rhyolite. »*				
128.60	133.90	**Exhalative Silica + Pyrite** *Silica py, exhalite wispy thinly laminated texture light to med.-grey very fine to aphanitic. Fractured 5-7% chl,filling fractures & replacing thin laminaes of argillite . Very weak carb,altn. chl,ass,.w/ py.« fol 25.00%»« 2-3%py,lining fractures assoc. w/ chl,pyrite, plattyto fine gr. A lmost a stockwork style of py mineralization. »*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
133.90	**134.30**	**Exhalative Iron Formation**				
		20-25% mt,5% py,up chl,10%otherwise simular to above EXCP. 5%py,stringy+diss.				
134.30	**145.40**	**Exhalative Calcite and Pyrite**				
		Calcite py,exhalation ,light grey w/ py,bands 20-35% carb,5-10% py,30-40%silica ,10-20%argillite [silicified] 2-3% chl,Overall very fine graned w/ fine-med py,w/ wospy texture. localized graphitic [Tr-1%]« Irregularly banded fine-med. gr. py,bands 1mm-1.5cm. Up to Tr-1% cubic,porphyroblasts py,[0.5-1.5mm] »				
145.40	**145.70**	**Quartz Calcite Vein**				
		QCVN				
145.70	**150.60**	**Tuffaceous Argillite**				
		Milkly light grey fragmented 20% carb,30% argillite w 2-5% graphite. Frags fisheyed w/ argillite matrix [frags 1-1.5cm] Occasional qtz,/rhy,lapilli 2x6cm.2-3% silicied.« fol 35.00°»				
		« 133.90-134.30 Same styles int. 133.9-134.3 but 1-2%. »				
150.60	**151.60**	**Carbonaceous Argillite**				
		5-10%carb,2-5%c, 2-3%silica.« fol 30.00%»				
151.60	**151.70**	**Quartz Vein**				
		W/ 7%chl,				
151.70	**152.20**	**Fragemental Rhyolite**				
		Grey to light grey fine grained to graphantic rhyloite w/ irregular to banded matrix of argillite.				
152.20	**156.50**	**Exhalative Iron Formation**				
		Banded to semi-banded,fine grained iron formation. 5-7% spotty magnetite[0.5-1mm] w/ lacal mt,bands up to 15%, 1-3% chl,diss,+stringy w/py,3-5% suphideds,20%carb,+>40% silica, Lamonite+henatae staining localized overall anded to molted texture 5-10% yellow-green sericite.« fol 27.00°»				
156.50	**161.80**	**Massvie Argillite**				
		black graphitic 2-3% argillite w/ patchsilicificatio. 160.7-161.8 is very broken rock, grades into extreamly broken graphitic argillite.« fol 30.00»« Fine to med, gr. py,along folisation 1% <0.5mm porphyroblasts py, asso. w/ silicified patches of argillite. »				
161.80	**164.00**	**Massvie Argillite**				
		Graphitic rich argillite w/ broken to ground up fault gouge. Weak carbonate altn. moderatly silified 5-7%« diss py,1% »				
164.00	**165.40**	**Siliceous Argillite**				
		5-7% graphitie along foliations 25-30% patchy but conformable. Contact graditional grades into silica rich rock banded.« fol 35.00°»« 1-25py,in fine				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		diss, form & concentrated in fractures. 1.00-2.00%»				
165.40	**168.70**	**Fine Siliceous rhyolite**				
		Light grey micro-crystalized to aphrytic silicious <70% silica] w/ concoidal fracturing. Very much like chert. Thikly foliated 3-4cm w/2-3%chl,w/ 5-10% sericte on argillite foliation planes « fol 30.00»				
168.70	**170.40**	**Massvie Argillite**				
		Black foliated argillite.« fol 20.00»				
170.40	**171.10**	**Quartz Calcite Vein**				
		QCVN				
171.10	**171.30**	**Quartz Calcite Vein**				
		QCVN+STGG				
		171.3-179.4m,diss py,+fine py,in foliations.				
171.30	**179.40**	**Fine Siliceous rhyolite**				
		aphanitic ryholite light grey moderatly foliated [0.7-1.5cm] w/ fine bands of argillite [,1mm], 10% sericite 1-2ch,broken.« fol 22.00°»				
179.40	**183.50**	**Siliceous Argillite**				
		dark grey w/ pale bands Patty finely foliated [1-3mm] 2-5%graphitie +2-3%ser,along fliations.				
183.50	**184.40**	**Fine Siliceous rhyolite**				
		same as above graditional contact.« fol 24.00»				
184.40	**185.60**	**Quartz Vein**				
		QTVN				
185.60	**189.30**	**Siliceous Argillite**				
		Thinly banded silicified argillite. 20% silica altn. 5-7% graphitie .Weak chl,1-2% lining fractures.« fol 26.00»				
		187.6- 188.1 Banded [0.4-0.7cm] py,w/ diss. py, throughout.				
189.30	**190.30**	**Siliceous Argillite**				
		grey fine gr. broken carb,5-10%+qtz,20-25% altred argillite.« fol 26.00»				
190.30	**190.80**	**Quartz Vein**				
		QTVN				
190.80	**193.80**	**Massvie Argillite**				
		Banded graphitic 2-5% argillite.« Tr 1% py,laminated + diss. 0°»				
193.80	**206.40**	**Siliceous Argillite**				
		Black to streaky white, black thily laminated 1-3mm & foliated qtz,[10-15% -carb,5-10% altered w/ 15% graphitie.« fol 32.00»« 2% banded py, w/ diss. py throughout. 2.00%»				
206.40	**207.00**	**Graphitic Argillite**				
		Graphite argillite.« fol 27.00»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
207.00	**207.30**	**Fault Gouge**				
Faut gouge in graphitic argillite.						
207.30	**212.70**	**Siliceous Argillite**				
ARSI« 34 fol 0°»« tr1% py,blebby +fracture filling. »						
212.70	**212.80**	**Fault Gouge**				
fault gouge in graphitic argillite. Contact sheared.						
212.80	**215.40**	**Massvie Argillite**				
W/ 20-30% sericite altn. 2-5%carb.« fol 40.00»						
215.40	**215.60**	**Fault Gouge**				
In sericite rich argillite.						
215.60	**218.10**	**Massvie Argillite**				
W/ 30-40% ser,10% graphitie to weak carb,altn.« fol 37.00°»						
218.10	**224.30**	**Graphitic Argillite**	221.70	224.30	M179801	2.60
Very broken &"gravel" like >25% graphitie, weak carb,altn.« fol 37.00°»						
224.30	**230.40**	**Siliceous Argillite**	224.30	225.40	M179802	1.10
Black thinly laminated 1-2mm & stronly foliated,10-15% sil;ica altn.			225.40	226.20	M179803	0.80
15-17carb,altn. 5% graphitic,Tr 3% sericite on foliation planer.« fol 25.00»«			226.20	227.70	M179804	1.50
Weak py, mineralization Tr1% diss. + fracture filling »			227.70	229.20	M179805	1.50
			229.20	230.40	M179806	1.20
230.40	**230.75**	**Massive Sulfide**	230.40	230.75	M179808	0.35
W/ qtz,-carb,20-30%matrix very cleancontact[sharp] w/ argillite along argillite foliation orient .« fol 20.00»« 55%py,30%sph,pyrite+sphalrite fine-med,gr. moderatly banded 1-2cm band w/ irregular "beddind" texture Almost a metal zonation. Hosted in20-30% qtz,+carb marix, possibly a later altn. Qtz, bands 1-4cm assoc. w/ crystalized py, 5-7mm, w/ rich rim of fine py, arseno pyrite. 2-5% visalbe hexagonal & mineral 3-5mm green, black w/ metallic bcratch.						
230.75	**236.00**	**Massvie Argillite**	230.75	232.00	M179810	1.25
w/ 10-15% carb,interbedded w/ graphitic 5% stronly foliated argillite.Rock broken.fine grain, py,dissamental,2-3% unsoildal py,orienteted 11 to foliation,Tr 1%, banded py,[0.5-1.5cm Tr, porphyroblastic py,1-2mm assoc. w/ carb, fluid.			230.75	232.00	M179836	1.25
			232.00	232.80	M179811	0.80
			232.80	234.20	M179812	1.40
			234.20	234.20	M179838	0.00
			234.20	235.70	M179813	1.50
			235.70	236.00	M179814	0.30
236.00	**236.45**	**Massive Sulfide**	236.00	236.45	M179816	0.45
W silica matrix.« fol 40.00-55.00» [236.05] is banded w/ sph. [236.08] is banded py. [236.11] is banded py. [236.35] banded py. [236.40] is banded sph, 236.45 is banded cpy. Overall 5% cpy,30%sph,50%y,.						
236.45	**237.45**	**Chalcopyrite Semi-Massive Sulfide**	236.45	237.45	M179817	1.00
semi-mssive w/ cpy,+po, brecciated to clastic sulphides w/ 0.5-2cm lithes						

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		+qtz,clasts up to 30%.No bedding or orientation. carb,[10-12% in matrix.				
		Stringer blebby sulphides 10% cpy, All fine gr, net texture,5% py,				
		236.45-236.55m Calcite veins w/ 20% touraline contracts have 2cm sericite altn. up to 5%.				
		W/ Tr-carb,2-3% sph,10-15% po, 25-30%cpy, all fine grained bebbly &net texture, depending on location.				
237.45	**240.20**	**Chlorite altered rhyolite lapilli t**	237.45	238.40	M179818	0.95
		Very dark grey, fine to med. grained shistone w/ secondary flow banding	238.40	239.50	M179820	1.10
		texture. 10-15% silica altn. 10% carb, Mostly an altered andesetic.	238.40	239.50	M179837	1.10
			239.50	240.20	M179821	0.70
		237.45-237.55m - Calcite veins w/ 20% touraline contracts have 2cm sericite altn. up to 5%.				
240.20	**240.60**	**Quartz Vein**	240.20	240.60	M179822	0.40
		Vuggy texture w/ cpy,stringers. 2-3%cpyw/ carb.				
240.60	**242.40**	**Chlorite altered rhyolite lapilli t**	240.60	241.60	M179823	1.00
			241.60	242.80	M179824	1.20
		Same as above. 10-15% cpy,net texture.				
242.40	**252.10**	**Andesite Lapilli Tuff**	242.40	243.00	M179826	0.60
		dark grenish grey Lapilli 20% 2mm-15mm in on chl,2-3%sericite 5-10% andasetic	243.00	244.60	M179827	1.60
		matrix that is intensley foliated. Up to 10% qtz,altn. & Tr carb,altn.	244.60	246.00	M179828	1.40
		mineralization,soft& magnetite 2-3%. Tr-talk.« fol 29.00» Up to 5% cpy,net	246.00	246.80	M179829	0.80
		textured & stringy &assoc. w/ qtz,altn. One 1cm band of fine cpy@ 250.9m,Tr-2%	246.80	247.90	M179830	1.10
		o, fine, diss,2-3%mt. E.O.H!!!!!!!!	247.90	249.10	M179831	1.20
			249.10	249.80	M179832	0.70
			249.80	250.70	M179833	0.90
			250.70	251.20	M179834	0.50
			251.20	252.10	M179835	0.90
252.10	**252.10**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-135

Hole No.	WV05-135	Depth:	121.0	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16650	Northing:	16790	Elevation:	1397.8
Hole Angle:	-75.00				
Hole Direction Measured Clockwise From Grid North:	180.00				
Hole Direction Measured Clockwise From True North:	215.00				
Date Drilling Started:	2005/03/06	Date Finished:	2005/03/09		
Drilled By:	Advanced				
Logged By:	P. Van Bui	Logging Date Start:	2005/03/08	Finish:	/ /
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2			Cemented:	Yes
Casing Depth:	0.00			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439843.721		
UTM Datum:	NAD 27	UTM Northing:	6810992.127		

Diamond Drill Log

Comprehensive Report for Hole: WV05-135

Hole WV05-135 was drilled to test the Wolverine horizon on Line 16650E and 16790N. This hole intersected 5.05m of massive sulfide between 97.76m and 102.7m (5.05m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 70 degrees to ca. which suggests a minimum true thickness of 4.75m (SIN(709)*5.05m=4.75m). The immediate hanging wall was carbonaceous argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 121.0m on 09/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore horizon with 5 bags of cement. The core was logged and 26 samples were taken including 2 standards, 1 blank, and 2 duplicates, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-75.0	180.0
11.29	-75.6	183.1
29.59	-75.5	187.4
72.29	-74.5	192.4
114.99	-73.5	192.3

Project: Wolverine **Hole Number: WV05-135**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	4.60	**Overburden**				
		DHOB				
4.60	11.85	**Siliceous Argillite**				
		White banded, foliated [2mm] w/ rotted texture & patchy high silica zones. Overall >50% silica w/ 10% fine sericite throughout. Matrix is a fine argillite [up to 20%] w/ 2-5% limonite staining on the foliation surface. Moderate fracturing w/ calcite+py, crystalization, up to 15%fractures irregular: Intensley silicified argillite.				
		« 9.35- 10.10 Quartz Vein w/ py,+ po mineralization. »				
		« 11.10- 11.30 Quartz Vein w/ py,+po min. »				
		2% fractured filled py. 1-2% diss py. Tr 1% po associated w/ quartz vein. [9.80 - 9.85] 5cm band of 10%sulphides[po+py] but very localized. [11.3 - 11.33] 3cm bands of 5% fracturefilled po,brecciated. Overall 2-5%lionite staining.				
11.85	15.83	**Siliceous Argillite**				
		Saw/ 5-10% silica, altn. [patchy]. 5% graphitie extreamly siltstone w/ Tr sericite. « fol 68.00°»				
		« 11.85- 15.83 Tr -2% py diss w/ 1% limonate staining. »				
15.83	19.90	**Fine Siliceous rhyolite**				
		Milky white banded [0.5-3cm] & shistone [argillious layers <2mm, irregular]. Rock very silicious [<70%silica] w/ concoidal fracturing & pitted texture, Texture pervasive, not silica altn. Moderatley fractured w/ 3-5% sericite of foliation+ weak 1-2%chl.in fractures				
		Note, that much of the core is broken[60%]« fol 76.00°»				
		« 15.85- 19.90 Diss.+fractured filled veins py, 1% »				
19.90	34.70	**Interbedded 'rhyolite' and argillit**				
		Rhyolite aphanitic greyish.ehite silicioud w/ concoidal fracturing+ pitted texture [w/ irregular margins] 0.5-4cm bands. Interbedded argllite <2mm-2cm bands,5-10% graphite+ 15-20% silicified. « platley py along fractures Tr1%. »				
34.70	35.85	**Carbonaceous Argillite**				
		Semi-silicified calcious [5-10%carb, 20-30%] Argillite mod. banded very fine 5-10 sericite. « platy py along fractures up to 1% 1.00%»« fol 68.00°»				
35.85	43.25	**Argillite interbeded with Rhyolite**				
		Very broken core. milky white silicious pitted texture & aphanitic ryholite banded w/ graphitic 2-5%& silicified [10%] argillite, Argillicious bands <2mm-2cm. Sericite up to 15% in arsillaceous bands and limetations [50% to core axis] more prominent.« fol 66.00°»				
43.25	56.60	**Interbedded 'rhyolite' and argillit**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Same as above but w/ ryholite to argillite ratio of 5% rhyolite silicious [<70% quartz w/ pitted texture+ cncoidal break. Argillite <1cm thick 5% graphitic & 10-15% sericite. « fol 75.00°»« 1-3% py, diss 1% fracturing filling 1.5% porphyroblasts py, in cube form but recrystalized to fine grained py,[<0.5%,up to 4mm. 1.00-3.00°»				
		NOTE: Regardless of the "common nominclature used" thus this unit looks very much like a chert unit w/ lines of argillite & not rholite silica looks quertitie in nature & banding is equal to that of sediments. Chlorite altn. is a tr-1% & localized in arggillite.				
56.60	**59.80**	**Siliceous Argillite**				
		Thinly banded [0.5-1cm] & laminated [<1mm],silica altered,patchy [10-25%silica] graphitic [5%] fine sericite. Modetratly fractures. [58.10-58.45m,STGG.]« fol 71.00°»				
59.80	**62.30**	**Exhalative Silica + Pyrite**				
		White to grey 70-100%silica w/ 5-10% sericite +pyrite+Tr-py. « fol 69.00°»				
62.30	**63.10**	**Exhalative Silica + Pyrite**				
		Same as above w/ 10-12%chl.+5%carb altn.« fol 65.00°»				
		« Finely banded to porphyrite py. Bands <3mm,cubic py recrystalized & up to 4mm. 1.00-2.00%»				
63.10	**64.20**	**Exhalative Silica + Pyrite**				
		White+milky ,grey 80% silica 2-5%banded silica exhalitivew/ 10% sericite+5%py. « fol 73.00°»				
64.20	**69.30**	**Siliceous Argillite**				
		Thinly banded [<1-3mm] Patchy silica altn. u to 45%. Argillite layers w/ 5-7%sericite& Tr-chl. & 2-10% graphite depending on silica intensity. NOTE: very broken core.				
		« 66.90- 67.50 fault gouge »				
69.30	**70.20**	**Siliceous Argillite**				
		Extreamly silicified but thinly foliated texture remain & argilite components up to 10% but definately not interbedded but patchy. Silica altn 70-80%,sericite fine +green fond on argillite foliations up to 10%Tr chl.« fol 75.00»« Fine grained[recrystalized] diss+porphyroblastic [0.2-0.5cm cubes] & strongly py assoc. w/ qtz-calcite veins. 2.00%»				
70.20	**75.50**	**Siliceous Argillite**				
		Gradationally weaker in silica altn. from 70-80% to 5-10%. Almost ARMS at end of interval,Tr5%, graphitie, 5-10% fine sericite along foliation+fractures.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		[70.5 -70.6], [71.6 - 71.7], [72.8 - 73.2] ,QTVN				
75.50	**76.30**	**Massvie Argillite**				
		Massive argillite w/ <25% sericite, thinly foliated [1-3mmw/ silicious sides on foliation plane. Broken surface granular, very sult,+ to foliation is a refolde or enenulation. Deformation horizion stress/strain.« fol 34.00°»				
76.30	**79.00**	**Graphitic Argillite**				
		Very graphitic [>30%], very grangular w/ quartz + calcite grains. Possible fault gouge.				
79.00	**82.90**	**Siliceous Argillite**				
		Banded milky white,40-50%silica, 30% sericite interbedded,10%carb. Looks like silica exhaliture sericite altered but thinly it is an intensley silica,sericte,carb, altered argillite intensley fractured.« fol 75.00°»				
82.90	**84.50**	**Fault Gouge**				
		Vry broken [<1/2cm],Carb, rich [up to 10%]				
84.50	**97.60**	**Carbonaceous Argillite**	84.50	87.50	M179841	3.00
		Black & streaked white very thinly laminated w/ interbedded "len??dal" cacite/carbonate, up to 15%. 10-12% graphitie on foliation plans, broken in disks, 0.5-4cm depeding on silica content. 5-7% sericite fine grained. « 1-2 bands,1.5mm pure py, fine grained.Overall 1-2% diss. py w/ Tr 1% porphyroblasts py, [<3mm]. Most of the py is in frac.& along fol. »	87.50	90.60	M179842	3.10
			90.60	95.80	M179843	5.20
			95.80	96.90	M179844	1.10
			95.80	96.90	M179845	1.10
			96.90	97.60	M179846	0.70
		87.5- 9.6, ARCR fault gouge.				
97.60	**102.70**	**Massive Sulfide**	97.60	97.60	M179847	0.00
		NOTE: miss-latch@102.7,there may have been more core but lost downhole.5.05 massive sulphides intersection w/ possibility that it could have been thicker due to lost core resulting in a miss latch@ 102.7m.	97.60	98.80	M179848	1.20
			98.80	99.70	M179849	0.90
			99.70	102.70	M179850	3.00
		Upper contact very clean & sharp w/ calcerous argillite, No granular-graphite argillite overaying in this sequenceof the stratigraphy.				
		OVERALL 30-40% sphalrite w/ concentractions @ 97.65-98.0 of up to 70%sphalrite.				
		Bands of sphalrite occur throughout & are 0.5-2cm thick. Thin banded textures very prominant. Overall 25-40% pyrite,fine grained & massive intermixed w/ the carbonate matrix [5-7%] & interbedded argillite matrix,2-3%. Overall 5% chalcopyrite, occuring blebs [1-2cmw/ carbonate]& localized near 102.7. [See paper log for more dtails!!!!]				
102.70	**121.00**	**Rhyolite Tuff**	102.70	102.70	M179857	0.00

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Andestic lapilli tuff. Med, to dark green white to milky grey frags, fragments	102.70	103.70	M179858	1.00
		up to 40% [5-7mm,elongate feldspar rich] & as little as 15% [2-3mm] Matrix is	103.70	105.80	M179859	2.10
		clay rich, 50% ser&10%chl. Tuffaeous texture, breaks easily into slabs/disks	105.80	107.20	M179860	1.40
		1-15mm. 10% quartz+carb	107.20	108.70	M179861	1.50
		veins but localized. Rock generally intact & ufractured.	108.70	109.90	M179871	1.20
			109.90	111.30	M179862	1.40
		5-7% stringer cpy, vein filling in fractures 0.5cm &10-12cmlong.	111.30	111.30	M179863	0.00
		Aso along foliation but still bebbly to stringers. Assoc. w/ hgh quartz+carb.	111.30	112.80	M179864	1.50
		zones & veins. E.O.H!!!!!!	112.80	114.90	M179865	2.10
			112.80	114.90	M179866	2.10
			114.90	116.50	M179867	1.60
			116.50	118.00	M179868	1.50
			118.00	119.50	M179869	1.50
			119.50	121.00	M179870	1.50
121.00	**121.00**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-136

Hole No.	WV05-136	Depth:	145.4	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16625	Northing:	16820	Elevation:	1385.7
Hole Angle:	-80.00				
Hole Direction Measured Clockwise From Grid North:	180.00				
Hole Direction Measured Clockwise From True North:	215.00				
Date Drilling Started:	2005/03/09	Date Finished:	2005/03/12		
Drilled By:	Titan Drilling				
Logged By:	P. Van Bui	Logging Date Start:	2005/03/12	Finish:	/ /
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	0.00			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439930.609		
UTM Datum:	NAD 27	UTM Northing:	6810968.937		

Diamond Drill Log

Comprehensive Report for Hole: WV05-136

Hole WV05-136 was drilled to test the Wolverine horizon on Line 16625E and 16820N. This hole intersected 2.3m of massive sulfide between 124.0m and 126.3m (2.3m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 80 degrees to ca. which suggests a minimum true thickness of 2.26m (SIN(80)*2.3m=2.26m). The immediate hanging wall was tuffaceous to carbonaceous argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 145.4m on 12/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore zone with 5 bags of cement. The core was logged and 35 samples were taken including 2 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-80.0	180.0
17.39	-80.0	161.8
53.99	-79.5	195.4
139.39	-75.5	201.4

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	**5.80**	**CASING** *DHCS*				
5.80	**17.60**	**Overburden** *DHOB*				
17.60	**33.40**	**Exhalative Iron Formation** *Banded magnetic-iron form. 75%mt,20% silica. Fine grained bands <1mmto5cm. Intensley quartz veined w/ 100% Silica veins @20.4-20.6, 21.7-22.10m, 25.2-25.4m,29.6-29.8m,30.8-31.0m, generally a rotted texture. Highly silicified, foliated argillite interbedded within Exhalative Iron Formation but only 10% of unit. 5-7% sericite, no carb,20% silica [as above] and Tr chlorite.« fol 66.00°»« 1-2% py, w/ magnetite bands but porphyroblasts [2mm cubes] »*				
33.40	**54.20**	**Massvie Argillite** *W/ interbedded + patchy .* *« 33.40- 35.70 ARIS »* *« 35.70- 38.70 Very broken, ARSI+ARMS. »* *« 38.70- 44.80 Extreamly broken ARMS. »* *« 44.80- 47.60 Poor recovery,STGG »* *« 47.60- 54.20 Massvie Argillite »* *Black very thinly foliated [<2mm] & fine grained. 2-3%graphite,Tr1% silica alt., 5% sericite along foliation. Isoelinal foldsx-cutting foliation suggests f2. Perasite folds suggest plung as sketched.« fol 71.00%»« Tr-1% diss py along fractures+foliation. »*				
54.20	**56.20**	**Argillite interbeded with Rhyolite** *Black fine grained thinly banded [<2mmto3mm] w/ bands of chlorite [high silica in my opinion] >90%silica 2-3 bands. 1-2 sericite, short intervals of core is broken.« fol 75.00°»*				
56.20	**81.40**	**Fine Siliceous rhyolite** *[57.0-72.3] Very broken core.Generally white to milky green w/ tint of green.1.5-4cm banded w/ thin argillite bands[rich in sericite,15%] Chlorite up to 5% in fractures. Rhyolitic componants [looks more like chert] is<70% silica w/ rotted texture& moderatly fractured. « Porphyloblastic py 1-2%, <2mm-3mm. 3.00-4.00%»« Diss. py, platty py in fractures up to 1% »« fol 75.00°»*				
81.40	**82.70**	**Siliceous Argillite** *Black to grey,fine gr. weakly foliated massive [not shistore as argillite]. 5-7% sericite,Tr-5%chlorite.5% carb, altn. Quartz Vein up to*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		5%[6-8cm]. moderatly fractured.« fol 75.00°»« 5-7%py,[1-2%is porhyroblasts cubes2-4cm in fractures&fine grained bands. 5.00-7.00%»				
87.80	**88.00**	**Quartz Vein**				
		QTVN [88.0-97.1] -EXCP???				
88.00	**95.10**	**Exhalative Calcite and Pyrite**				
			95.10	95.90	M179972	0.80
			95.10	95.90	M179973	0.80
			95.90	96.20	M179974	0.30
			96.20	97.10	M179975	0.90
		90.1-90.25,QTVN				
		90.25-90.15,STBF				
		91.15-93.6,QTVN				
		96.9-96.2,QTVN				
		Strongly banded & foliated, white/ grey to greenish[chl..fine to med-grained. Overall wispy texture w/ 25-30% carb,10-20% silica, 15-20%pyrite,15%chlorite,5-7%sericite,Tr-5%po. Coarse gr-crystalling calcite line fractures.Tr bands of salphite. Overall stringers mineralization associatedw/qtz-carb-altn.				
97.10	**98.85**	**Massvie Argillite**	97.10	98.85	M179976	1.75
		Thinly foliated, very fine-grain,10%sericite, 1-2%chl. Core mod. broken.« fol 67.00°»				
98.85	**99.60**	**QZVN**	98.85	99.60	M179977	0.75
		QTVN				
99.60	**103.40**	**Graphitic Argillite**	99.60	103.40	M179978	3.80
		50-60% graphitic,granglar & broken.Very poor core recovery.				
103.40	**118.00**	**Graphitic Argillite**	103.40	108.80	M179979	5.40
		Same as above w/ 20% sericite+10-15%. Quartz vein altn.	108.80	118.00	M179980	9.20
		AGRGw/ interbedded ARSI+ARMS, again,very poor core recovery.				
118.00	**124.00**	**Tuffaceous Argillite**	118.00	121.00	M179982	3.00
		Tuffaceous compnant <2mmto>5cm. Ovoid to elgonate,felsic w/ silica<60%.Overall 35% of rock. Argillite componat 50-55% of rock matrix supported thinly banded+foliatted [<1mm to 3mm]. Black to dark green,5-10% sericite,10-12%chl, 5% graphitie,5-10%carb.	121.00	124.00	M179983	3.00
124.00	**126.30**	**Massive Sulfide**	124.00	126.30	M179985	2.30
		2-3m according to the drill log but recovery was only 98cmor 1m. Evenly banded sphalerite [35-40%], pyrite[45-50%],5-7% chaleopyrite & Tr-2%galena. Not as metal zoned as previously observed. Bands are weak w/ fine grained sulphides				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		gradng into eachother. Lower contact is uncertin due to end of run. Rock contains 2-3%carb.				
126.30	**140.90**	**Rhyolite Tuff**	126.30	127.10	M179987	0.80
		Med-grey tuffaceous [15-20%of rock] <3mmw/occasional 3-4cm lapilli. Frags deformed & elongate feldspar rich. Matrix is finely bedded argillite, matrix 30%sericite,5%chl, fissle & breaks along	127.10	128.50	M179988	1.40
		foliation in disks. Moderate quartz veins associated w/ mineralization of chalcopyrite[5-7%], Quartz Vein up to 5cm,overall1-3% « fol 80.00° « 135.40-135.80 Quartz Vein »	128.50	129.70	M242543	1.20
		« 5-7% chalcopyrite stringer w/ net texturein isolated bands. »	128.50	131.20	M179989	2.70
		E.O.H!!!!!!!!!!	131.20	132.60	M179990	1.40
			132.60	133.20	M179991	0.60
			133.20	135.20	M179992	2.00
			135.20	135.40	M179993	0.20
			135.40	135.80	M179994	0.40
			135.80	136.70	M179995	0.90
			136.70	138.20	M179996	1.50
			138.20	139.60	M179998	1.40
			139.60	140.90	M179999	1.30
140.90	**140.90**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-137

Hole No.	WV05-137	Depth:	111.9	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16650	Northing:	16790	Elevation:	1398.1
Hole Angle:	-80.00				
Hole Direction Measured Clockwise From Grid North:	180.00				
Hole Direction Measured Clockwise From True North:	215.00				
Date Drilling Started:	2005/03/08	Date Finished:	2005/03/12		
Drilled By:	Advanced				
Logged By:	P. Van Bui	Logging Date Start:	2005/03/15	Finish:	/ /
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2			Cemented:	Yes
Casing Depth:	0.00			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439851.884		
UTM Datum:	NAD 27	UTM Northing:	6810975.720		

Diamond Drill Log

Comprehensive Report for Hole: WV05-137

Hole WV05-137 was drilled to test the Wolverine horizon on Line 16650E and 16790N. This hole intersected 2.5m of massive sulfide between 100.1m and 102.6m (2.5m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 75 degrees to ca. which suggests a minimum true thickness of 2.41m (SIN(75)*2.5m=2.41m). The immediate hanging wall was graphitic argillite and the immediate footwall was tuffaceous argillite. This hole was shut down at 111.9m on 12/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore zone with 5 bags of cement. The core was logged and 20 samples were taken including 2 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-80.0	180.0
5.19	-78.6	182.4
38.74	-78.1	191.1
72.29	-76.9	193.1
105.84	-76.2	194.4

Project: Wolverine **Hole Number: WV05-137**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	5.20	**Overburden**				
DHOB						
5.20	11.30	**Exhalative Silica + Pyrite**				
		White massive silica w/ med to fine py+mt in thin bands 1-3mm. Zones of vuggy texture local w/ mud fractures. 70-75% quartz,5% sericite,1-2% hematite staining,10-12% fine py+mt. Magnetic w/ no carb.« fol 66.00°»				
11.30	11.70	**Quartz Vein**				
		W/ Tr py.				
11.70	14.90	**Argillaceous Lapilli Tuff**				
		Grey aphanitic fragments 1-4cm elongate flattened by 5% altn.,deformation. Moderate to hard. med to low in silica, not sure if it is rhyolite. Matrix is 5% argillite. Weak silica altn in fractures. 5% sericite in fractures. mod-fract. « fol 63.00°»				
14.90	23.10	**Fine Siliceous rhyolite**				
		White to milky , very silicious [70-75%] w/ banded sericite[15%] High silica componanthas rotted texture w/ interbedded py[TR-1% fine, <1mm] Sericite med to fine,silvery grey. Bands up to 1.5mm, frequently spaced @ 3-4cm but not rhythimicly banded.				
		« Fine and disseminated Pyrite 1.00%»« fol 62.00°»				
23.10	23.50	**Quartz Vein**				
		QTVN				
23.53	25.20	**Interbedded 'rhyolite' and argillit**				
		Broken core. 60-70% very silicious rock, interbedded w/ 30% banded argillite. Argillious bands 5-7% sericite.« fol 67.00°»				
25.20	26.80	**Quartz Vein**				
		Discordant, bull quartz w/ 5% chlorite, very fractured.				
26.80	34.90	**Siliceous Argillite**				
		Black stronly fliated & banded [2-4cm] argillite w/ bands of silicified argillite,1-3cm, up to 20% silica altn. Overall 5% graphite				
		« fine grained and blebby along fractures Pyrite 2.00%»« fol 64.00»				
34.90	39.00	**Carbonaceous Argillite**				
		W/ 5-10% silica alt. Patchy & foliation bound. Black, very fine & laminated [<1-2mm]. White carb veins x-cuts core at random directions. 5-7% carb.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« in foliated argillite beds Pyrite 3.00% 1.0« fol 70.00°»				
39.00	**40.60**	**Interbedded 'rhyolite' and argillit** *Milky white silicious bands 2-3cm,[70-75% silica] w/ rotted & pitted texture onterbedded w/ silica argillite bands [0.5-1.5cm].* *2-3% sericite.*				
		« fills fractures Pyrite 4.00°»« fol 68.00°»				
40.60	**42.30**	**Carbonaceous Argillite** *Banded argillite w/ 2-5% carb.*				
42.30	**42.50**	**Argillite interbeded with Rhyolite** *Argillite w/ sillicious bands [1.5-3cm] up to 25%« fol 75.00°»*				
42.50	**44.80**	**Massvie Argillite** *Black finely laminated & foliated[<1mm]. Very fine grained w/ irregular elongate grains [of carb-rich] TR-amounts. TR -graphitic.* *Breaks in slate-like slabs. Fissile.*				
		« Pyrite 0.01%»				
44.80	**55.60**	**Fine Siliceous rhyolite** *Mlky to greyish banded [1-2cm]. Aphanite w/ pitted texture. 75-80% silica. 15-20% interbedded sericite. Rock breaks in disks along sericite bands. Moderatly fractured throughout.« fol 85.00°»*				
55.60	**56.00**	**Quartz Vein** *QTVN*				
56.00	**60.40**	**Siliceous Argillite** *Black thinly foliated [1-3mm] 15-20% silica altn. Whispy patchy discordant + along foliation. 5% graphitic in between foliatio,dusty*				
		« 59.20- 60.40 Broken Core »				
60.40	**63.80**	**Exhalative Silica + Pyrite** *Med-grey silicious [50-60%] w/ bands of pyrite[5%] & thin bands [<1mm-2mm] of sericite up to 15%. w/ fine prevassive sericite altn up to 5%, 5% chlorite.*				
		« Predominantly banded, fine grained and net texture Pyrite 5.00%»« fol 78.00°»				
63.80	**64.40**	**Exhalative Silica + Pyrite** *Same as above, but w/ 10% pyrite in bands 2mm &porphroblasts*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		pyrite in bands.				
		« euhedral crystallized and banded Pyrite 10.00% 1.50mm»				
64.40	**67.20**	**Siliceous Argillite**				
		Broken core. Silica altn. up to 60% Concodial fracturing & along foliation.				
		Recrystalized graphitie,coarse 5% w/ 2-3% fine sericite.				
		« recrystallized and porphyroblastic Pyrite 2.00% 1.00-1.50mm»				
67.20	**69.10**	**Fault**				
		Fault zone w/ fault breccia gouge,STGGw/ STFL. 20% carb.				
69.10	**73.30**	**Exhalative Calcite and Pyrite**				
		Grey white w/ white wisps. 65% carb. argillious material interbedded 5% pyrite bedded as lensoidal pots w/ next texture				
		and 10-12% sericite w/ the argillite. Moderatly fractured.				
73.30	**73.60**	**Fault Breccia**				
		STFB in the EXCP.				
73.60	**81.30**	**Massvie Argillite**				
		Black very fine grained, banded/ thinly foliated [2mm] argillite 10-12% sericite,5% graphitic. Rocks break into disks. Fissle & grumbly ,local concentrations of graphitie up toup to 20%. Moderatly to high fracture intensity.				
		« 76.10- 76.60 Broken Core»				
		« 80.80- 80.90 Broken Core»« fol 75.00°»				
81.30	**83.30**	**Fine Siliceous rhyolite**				
		White grey silicous [60-70%] w/ sericite bands [15%],<1.5mm. Generally aphaniticw/ concoidl fracturing and pitted texture. Contact gradational, could be silicified argillite,but not sure. « fol 70.00%»				
83.30	**85.60**	**Siliceous Argillite**				
		Fault brecciation Fault Breccia black w/ pachy & streaks of silica altered argillite[up to 30%. Intensley foliated and brittle. Weak sericite altn. w/ 5-7% graphitic along foliation intensley fractional.« fol 80.00°»				
85.60	**89.10**	**Carbonaceous Argillite**				
		Fine 10% graphitic thinly folited & black w/ 5-10% carb. Fissle& moderatly fractured.« fol 84.00°»				
89.10	**94.40**	**Graphitic Argillite**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		black very fractured + boken, almost granular argillite. 20-30% graphitc, 10-12% carb. Contact gradational. Small carb, vein @93.6.				
94.40	**97.00**	**Tuffaceous Argillite**	94.40	97.00	M179902	2.60
		Tuffaeous argillite. Tuffaceous material 20-30%, elongate lensoidal frogs. 0.5-1.5cm, some up to 3cm. Hosted in argillite matrix, 50%, w/ 10%sericite & Tr-2% chlorite soft. 5-12% carb.				
		Thinly foliated [1-3mm, fissled grades into a graphitic, tuff poor rocks.				
		« Diseminated Pyrite 0.				
		« fol 74.00°»				
97.00	**100.10**	**Graphitic Argillite**	97.00	97.80	M179903	0.80
		Graphitic argillite. Gradational contact to a very fine, graphitic argillite[30%graphitic argillitie]. Weakly carbonaceous 20% bands of pyrite w/ massive pyrite@99.1-99.4m.	97.80	99.10	M179904	1.30
			99.10	99.40	M179905	0.30
			99.40	100.10	M179907	0.70
		« 97.00- 99.10 Banded and fine grained Pyrite 20%»				
		« 99.10- 99.40 massive Pyrite-Rich Massive Sulfide 100.00%»				
		« 99.10- 100.10 Banded Pyrite 25.00%»« fol 75.00°»				
100.10	**102.60**	**Massive Sulfide**	100.10	101.40	M179909	1.30
			101.10	101.40	M179910	0.30
		« 100.10- 102.60 Fine grained, thinly banded sphalerite 1-2 mm thick SSMS»	101.40	102.10	M179911	0.70
			102.10	102.60	M179912	0.50
		« 101.40- 102.10 massive with lesser weakly banded sphalerite chalcopyrite »				
		« 102.10- 102.60 Massive, homogeneous shpalerite, chalcopyrite, and pyrite Sulphide »				
102.60	**103.70**	**Tuffaceous Argillite**	102.60	103.70	M179914	1.10
		Tuffaceous anterite w/10% lapilli. Overall 60% fragments <2mm feldspar rich, ovid+elongat. matrix is 20%,sericite+5-10%chlorite. TR-carb. Generally intensley foliated w/ 1 eneulation to foliation or on t2.				
		« 102.60- 103.70 Chalcopyrite 0.01%»« fol 60.00°»				
103.70	**111.90**	**Tuffaceous Argillite**	103.70	104.90	M179915	1.20
		Andestic. Dark to greenish grey. Matrix supported w/ 10% sericite &15%chlorite, lapilli 5mm-47mm,ovoid, elengate to foliatio. Very soft rock & fiable. Possibly venone to an intermediate derived chloriteshist w/ 60% feldspar+ carb, frags.	104.90	106.10	M179917	1.20
			106.10	107.50	M179918	1.40
			107.50	109.00	M179919	1.50
			109.00	111.90	M179920	2.90
		« 103.70- 111.90 Fine grained and net textured, occurs in stringers, associated with qtz and CO3 chalcopyrite 10. E.O.H!!!!!!!	109.00	111.90	M179921	2.90

From	To	Rocktype & Description	S_from	S_to	Sample	Width
111.90	111.90	EOH				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-138

Hole No.	WV05-138	Depth:	127.1	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16625	Northing:	16820	Elevation:	1385.7
Hole Angle:	-65.00				
Hole Direction Measured Clockwise From Grid North:	180.00				
Hole Direction Measured Clockwise From True North:	215.00				
Date Drilling Started:	2005/03/12	Date Finished:	2005/03/15		
Drilled By:	Advanced				
Logged By:	P. Van Bui	Logging Date Start:	2005/03/17	Finish:	/ /
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2			Cemented:	Yes
Casing Depth:	0.00			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439930.609		
UTM Datum:	NAD 27	UTM Northing:	6810968.937		

Diamond Drill Log

Comprehensive Report for Hole: WV05-138

Hole WV05-138 was drilled to test the Wolverine horizon on Line 16625E and 16820N. This hole intersected 0.8m of massive sulfide between 117.5m and 118.3 m (0.8m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 75 degrees to ca. which suggests a minimum true thickness of 0.77m (SIN(75)*0.8m=0.77m). The immediate hanging wall was chlorite altered rhyolite and carbonaceous argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 127.1m on 15/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore zone with 5 bags of cement. The core was logged and 21 samples were taken including 2 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-65.0	180.0
35.69	-65.3	200.3
78.39	-64.1	195.3
121.09	-64.0	198.3

Project: Wolverine **Hole Number: WV05-138**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	17.40	**Overburden**				
		Casing				
17.40	29.30	**Exhalative Iron Formation**				
		Black +white banded [2mm-7mm] fine to medium grained magnetiite up to 45%,silica up 25% and 30% carb. Trace py mineralization associated w/ quartz veins [vuggy and rotted texture]. « trace disseminated Pyr« fol 80.00°»« Tr diss, py 1.00%»				
29.30	30.80	**Exhalative Silica + Pyrite**				
		White thinly banded foliated [1-3mm] fine to med. grained sericite up to 10% make up the rythmic bands. Rotted texture due to loss of carb. Porphrblastic py,+ diss.				
		« 1% is porphyroblastic, 1% disseminated Pyrite 2.00%»				
		« fol 86.00°»				
30.80	32.30	**Exhalative Iron Formation**				
		Same as previously described.« fol 77.00°»				
32.30	35.70	**Exhalative Silica + Pyrite**				
		Same as previously described . Contact graditional. Core broken w/ high fracture intensity.				
35.70	38.70	**Exhalative Silica + Pyrite**				
		Poor Recovery ,poor TCR				
38.70	44.80	**Siliceous Argillite**				
		Black thinly foliated[1-2mm] fine to apharite argillic w/ patchy white silica altn. [15-20%],giving argillite a conciodol + silicious look. Sil??? overprints foliation +bedding 5% raphite 5-7% sericite. Very broken core w/ silica fractures.				
44.80	45.10	**Quartz Vein**				
		QTVN				
45.10	55.70	**Siliceous Argillite**				
		ARSI « Fills fractures Pyrite 1.00%»				
55.70	59.20	**Interbedded 'rhyolite' and argillit**				
		White to mikly bands 2-3cminterbedded w/ grey bands 0.7-1cm Banding irregular light bands >70% silica w/ pitted texture,silicious fractures, T-2% sericite altn. Dark bands silicious argillite thinly foliated [1-3mm] and rich in sericite [5-10%] Rock breaksalong argillite foliation.« fol 84.00°»				
59.20	72.10	**Fine Siliceous rhyolite**				
		Overall very broken core. Grey + white aphanitic a Pyrite 1.00%»nd very silicious [>70%] Pitted texture w/ <1mm dots white,looks like anhedral to subhedral mineral soits feldopors ??? 5%chl altered				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		5-7% sericite altered .Thinly bedded argillite [<2mmbands] high in Sericite [5-10%] w/ py. Overall is moderatly fractured to very broken Contacts in and out of unit is graditional above + abrupt at ??				
		« 1% disseminated and some limonite staining along fract« fol 81.00»				
75.00	**81.20**	**Exhalative Silica + Pyrite**				
		Generally white w/ dark grainy-green wisps. Intensley Quatrz fractured 10-15% sericite 10% chlorite 65% quartz , 10% argillite. Alteration irrregular and weakly banded due to the orgillite py, mineralization.				
		« 76.40- 76.90 Quartz Vein »« Stockwork of fracture filling disseminated pyrite Pyrite 2.00				
81.20	**84.40**	**Exhalative Calcite and Pyrite**				
		White black ,green. Fine to med. grained w/ recrystalized carb, 80%carb [0.5-1mm] w/ interbedded py,5% "silty" material. 5% chl + 5% sericite, both both fine grained and prevassive.				
		« 81.20- 84.40 Lensoidal and disseminated Pyrite« fol 80.00°»				
84.40	**88.40**	**Siliceous Argillite**				
		w/ 20% silica altn. moderatly broken w/ 10% sericite.				
		« 84.40- 91.80 Recrystallized parallel to foliation Pyrite 3.00%»« evenly distributed Magnetite 2.00% 1.00mm»				
88.40	**91.80**	**Exhalative Calcite and Pyrite**				
		Same as previous				
		« 91.60- 91.80 Quartz Vein »				
91.80	**92.80**	**Exhalative Silica + Pyrite**				
		As previously described, Variation; 10-15%				
92.80	**94.10**	**Siliceous Argillite**				
		Black fine, thinly foliated [1-2mm], Patchy silica altn. [10-12%] w/ 5-7% graphitic &15% sericite.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 2% is disseminated, 1% is stringy Pyrite 3.00°»« fol 83.00%»				
94.10	**98.80**	**Graphitic Argillite**				
		Black coarse & loose grained bedded. Weak ccore recovery. Carb altn. w/ 5-10% sericite, 10-15% graphitic. Very poor recovery. Contacts sharp& abrupt.				
98.80	**99.70**	**Quartz Vein**				
		QTVN				
99.70	**102.70**	**Siliceous Argillite**				
		20-40% silica altn. due to quartz vein. Very broken rock.				
102.70	**111.90**	**Graphitic Argillite**				
		Same as previous. Poor core recovery. Possible movement along horizion from the "catacalaysite" look of horizions.				
111.90	**117.50**	**Andesite Lapilli Tuff**	111.90	112.90	M179923	1.00
		Med-grey, fragmental lapilli that is matrix supported. [60%lapilli, 20% matria]. Moderate to soft lapili feldsspar rich,<2mm-2cm lensoidal w/ <1mm matrix between most lapilli glassy sericite [10%] w/ 5-7% chl in thin fiborous form.TR-1% magnetite.	112.90	114.90	M179924	2.00
			114.90	116.10	M179925	1.20
			114.90	116.10	M179926	1.20
			116.10	117.50	M179927	1.40
		« 2% is disseminated, 2% in blebs Pyrite 4.0« fol 68.00°»				
		« 111.90- 114.90 Very ser weathered, broken & foliated. »				
117.50	**117.70**	**Pyrite-Rich Semi-Massive Sulfide**	117.50	117.70	M179928	0.20
		Brecciated,pyrite-massive to semi massive sulphides in argillite matrix.				
117.70	**118.30**	**Massive Sulfide**	117.70	118.30	M179930	0.60
		« Brecciated upper contact with argellite Sulphides 98.00%»				
118.30	**120.40**	**Andesite Tuff**	118.30	119.10	M179932	0.80
		Andesetic tuff or intermediate derived chlotite shist. Abrupt disk contact. Dark greyish green, fine to med grained lapilli [2-3mm] in a ???, 15-20%sericite 5-10% chlorite. Weak carb altn.	119.10	120.40	M179933	1.30
			119.10	120.40	M179934	1.30

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« Stringy and blebby Chalcopyrite 4.« fol 50.00°»				
120.40	**127.10**	**Andesite Lapilli Tuff**	120.40	121.80	M179935	1.40
		Feldsspar-rich lapilli 2mm-4cm, elongate and "fisheye" in shape	121.80	122.10	M179936	0.30
		Local zones fragment suppoited but overall matrix supported[by thin argillite	122.10	122.80	M179937	0.70
		alted to chlorite15% & sericite 25% Again looks more like a chl-ser-shist.	122.80	124.10	M179938	1.30
			124.10	125.10	M179939	1.00
			124.10	125.10	M179940	1.00
			125.10	126.30	M179941	1.20
			126.30	127.10	M179942	0.80
		« 1% is blebby, 2% is stringy Chalcopyrite 4.0« fol 76.00°»				
		E.O.H!!!!!!!!!!				
127.10	**127.10**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-139

Hole No.	WV05-139	Depth:	152.1	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16525	Northing:	16790	Elevation:	1396.5
Hole Angle:	-65.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/03/13	Date Finished:	2005/03/16		
Drilled By:	Advanced				
Logged By:	P. Van Bui	Logging Date Start:	2005/03/19	Finish:	/ /
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2			Cemented:	Yes
Casing Depth:	0.00			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	0	UTM Easting:	439824.101		
UTM Datum:	NAD 27	UTM Northing:	6811011.636		

Diamond Drill Log

Comprehensive Report for Hole: WV05-139

Hole WV05-139 was drilled to test the Wolverine horizon on Line 16525E and 16790N. This hole intersected 3.8m of massive sulfide between 144.0m and 147.8m (3.8m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 45 degrees to ca. which suggests a minimum true thickness of 2.69m (SIN(45)*3.8m=2.69m). The immediate hanging wall was carbonaceous argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 152.1m on 16/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100'above the ore zone with 5 bags of cement. The core was logged and 18 samples were taken including 2 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-65.0	360.0
14.30	-65.3	341.9
50.90	-66.1	25.4
102.70	-66.9	12.9
145.40	-67.7	4.8

Project: Wolverine **Hole Number: WV05-139**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	6.10	**CASING** *Casing*				
6.10	11.70	**Exhalative Silica + Pyrite** *« Fine-graianed, disseminated and banded Pyrite 4.00%»* *Very fine,[15% hemoitite+limonite staining, along fractures & prevasive]. Orange-brown-white. Pitted texture +very fractured. Possibly a weathered silica,pyrite-exhalalite. Exhalative Silica + Pyrite* *« silica 70.00%»« ser 5.00-10.00»« 23% fine py diss+banded throughout rock w/ 1%bebbly py 0.03-4.00%»*				
11.70	12.40	**Exhalative Silica + Pyrite** *Very broken, EXPS& intensley weathered w/ 30% clay.« same as previous 3.00-4.00%»*				
12.40	14.40	**Exhalative Silica + Pyrite** *Weathered sillica-pyrite-exhalite as previously described. « fol 36.00°»« same as previous 3.00-4.00%»*				
14.40	15.80	**Siliceous Argillite** *Black, phyllite& fine grained argillite. F<1mm-2mm; w/ 20-25% hematite+limonite, 15-20% Silica altn. [pe??] and 5-10%sericite. « fol 33.00°»« 1-2%fracture filling py, thin fine grained veinlets. 1.00-2.00%»*				
15.80	26.00	**Fine Siliceous rhyolite** *Light grey w/ light greenbands .Light grey is very fine to aphanite Slicious[760%] w/ 5% prevassive sericite atln. Concoida; break w/ pitted surface texture and moderatly fractured.Overall 85% of rock. Light green bands [<1mm] are fine grained powdery sericite [10%] w/ TR. chl lineations on chl-ser , foliation surface is 70% to core.« fol 28.00°»« Fine disseminated py, bedded fine py, along foliation up to[3%] 3.00%»*				
26.00	35.70	**Interbedded 'rhyolite' and argillit** *Very poor core recovery, very broken core [pebble sized], but no sighs of fault gouge or breccia. Up in chl & ser, weak carb atln.*				
35.70	54.90	**Interbedded 'rhyolite' and argillit** *Banded grey aphanitic rhyolite rhyolite w/ thinly foliated, thin banded argillite rhyolite grey silicious[0%] Pitted texture w/ weak [1-2%] sericite atln. Bands 1-3cm. Argillite black .f. <1mm banded 2-15mm, 5% sericite 10% graphitic and weakly silica altered.TR chl. Overall very broken core. 1-4cm fragaments.« Tr-2% py, lining fractures 2.00%»*				
54.90	57.00	**Fault Gouge** *Fault gouge? 75% clay 25% sand abrupt contact,poor core recovery.*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
57.00	**66.20**	**Argillite interbeded with Rhyolite**				
		Black thinly lamonated [<1-2mm] and irregular bands of aphanitic argillite w/ 10% sericite+Tr 2% chlorite. Interbedded 1.5cm bands of silicious apherite concoiddally,fracturing ryholite[chert] w/ TR sericite+pyrite altn. Overall extreamly broken w/ 50-60% argillite and 40-40% ryholite.« fol 32.00%»« fol 67.00%»« Diss. py up to[1%] 1.00%»				
66.20	**69.20**	**Fault Gouge**				
		Faul w/ fault gouge. 75% clays +25% sand. No parent txtures, high in sericite [<25%]. Poor core recovery.				
69.20	**83.70**	**Argillite interbeded with Rhyolite**				
		same as previous but more intensley altered. 15-20% sericite, 10-15% quartz, 5% chlorite and TR-2%carb. Poor recovery, broken core.				
83.70	**88.00**	**Exhalative Silica + Pyrite**				
		Grades from a silica rich, banded pyrite exalite into a moderate silica 20-30% w/ 10% argillite graphitic matrix and diss to banded pyite.« Fine grained and blebby, banded 5% is recrystallized, 5% is porphyroblastic Pyrite 15.00« [85.30- 85.50] Vuggy texture w/ euhedral py. Quartz Vein » Overall altn include 10%ser, TR-5%chl, 20-70% silica,&Tr carb.				
88.00	**88.30**	**Quartz Vein**				
		100% quartz w/ vuggy texture.				
88.30	**92.50**	**Siliceous Argillite**				
		Light grey w/ light green streaks, Thinly banded [1-3mm]. Interbedded silicious orgiilite[25% silica] w/ highly sericite bands [15%] & TR chl, peivcoilee. Moderatlyfractured w/ kmksin bands. « Fine grained, disseminated Pyrite 2.0« fol 51.00%»				
92.50	**94.50**	**Massvie Argillite**				
		Black w/ white x-cutting veins and wispy silicious bands. 15-20% silica,10-15% sericite along foliation, 5% chl, prevassive ,10-15% carb, veins.				
94.50	**95.60**	**Massvie Argillite**				
		Abrupt contact w/ intense sericite+silica altn. « ser 20.00-30.00%» « sil 30.00-50.00%»				
95.60	**97.10**	**Quartz Vein**				
		100% white bull quartz.				
97.10	**101.20**	**Massvie Argillite**				
		Extreamely qtz,+ser altered,parent texture no longer apparent. « [97.40- 97.60] Fault Gouge » « [100.00- 101.20] Fault Gouge »				
		STGG; Intensley broken granular to sandy ser, [+other clays]-rich				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		w/ intense carb altn.				
101.20	**102.70**	**Carbonaceous Argillite**				
		Black thinly laminated [1-2mm] 30% silica,20%carb, 5% graphite w/ interbedded pyrite,TR-sericite ARBC.« fol 40.00%»				
102.70	**103.40**	**Siliceous Argillite**				
		Same as above but without carb, intensley broken.				
103.40	**107.70**	**Carbonaceous Argillite**				
		ARCB				
107.70	**108.80**	**Siliceous Argillite**				
		ARSI « fol 40.00°»				
108.80	**109.90**	**Carbonaceous Argillite**				
		ARCB				
109.90	**113.80**	**Siliceous Argillite**				
		ARSI				
113.80	**120.60**	**Massvie Argillite**				
		Black aphanitic and tightly foliated [<1mm] w/ 5% grapgite +2-3% fine-gteenish sericite. Very broken but but >4cm &slabs along foliation.				
120.60	**130.20**	**Graphitic Argillite**				
		Black extreamly crumbled granular graphitic [<40%] argillite w/ 5% carb altn. Possibly an Massvie Argillite but shered and gouged, ie. a fault zone. Grains sandy [1-2mm in. size] in graphitic-fine matrix.				
130.20	**132.30**	**Massvie Argillite**	130.20	132.30	B204501	2.10
		Same as previous; Variation, 5% patchy sillica altn. including veining.				
132.30	**132.80**	**Graphitic Argillite**	132.30	132.80	B204502	0.50
		Brecciated [2-4%cm clasts] w/ 2-5% carb, altn. & pyrite mineralization [20%] « Brecciated pyrite clasts and fracture filling. Pyrite 20.00% 10.00«				
132.80	**137.20**	**Graphitic Argillite**	132.80	136.30	B204504	3.50
		Black,extreamly broken& granular 75% sand [1-2mm] & 25%matrix of graphite [10-15%] and clays. NOTE that even sandy material is graphitic. Moderate to weak carb atln. [up to 5%]	136.30	137.20	B204505	0.90
137.20	**143.00**	**Carbonaceous Argillite**	137.20	143.00	B204506	5.80
		Black fine grained & extreamly foliated w/ 15% carb, white streaks and 10% graphite on foliation. « disseminated Pyrite 1.00% « fol 21.00°»				
		142.4-143.0m - Black granular+ broken graphitic [10-25%] argillite.				
143.00	**144.00**	**Carbonaceous Argillite**	143.00	144.00	B204507	1.00
		Looks tuffaceous material in a argillite matrix but it is actually unsoidal[2mm] calcite [30%] « fol 44.00%»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
144.00	**147.80**	**Massive Sulfide**	144.00	145.40	B204509	1.40
		« Banded and fine grained Sphalerite 35.00%»« Concentrated at the bottom	144.00	145.40	B204510	1.40
		contact Chalcopyrite 15.00%»« Sulphides 100.00%»	145.40	146.30	B204511	0.90
			146.30	147.80	B204512	1.50
147.80	**152.10**	**Rhyolitic Lapilli Tuff**	147.80	149.00	B204514	1.20
		Medium grey,Tuffaceous quartz +felds xstals [2-3mm,up to 5mm but not	147.80	149.00	B204515	1.20
		common]				
		Supported in on altered [chl,+ser+clay] matrix .	149.00	150.50	B204516	1.50
		Xstals up to 35%, martrix is composed of fine graned sericite [25%]strands of	150.50	152.10	B204518	1.60
		chlorite [15%]and 5-10% of an unknown sult clay,				
		[ka???] Rock is strongly foliated [<1mmto 3mm] w/ bande+				
		stringery mineralization. Assume to be very altered,felsic ???				
		[rhyolihe tuff [x-stal tuff RPHT?or RHLT.				
		« 5-10 % Chalcopyrite, cross cuts foliation. 10 % pyrite net texture and				
		blebby, also banded. 1-2% spotty pyrhotite Stringer Zone 22.25%»				
		E.O.H!!!!!!!!!!				
152.10	**152.10**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-140

Hole No.	WV05-140	Depth:	182.0	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16625	Northing:	16820	Elevation:	1385.7
Hole Angle:	-70.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/03/15	Date Finished:	2005/03/19		
Drilled By:	Titan Drilling				
Logged By:	G. Dessureau	Logging Date Start:	2005/03/20	Finish:	2005/03/23
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	13.00			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	12.80
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439930.609		
UTM Datum:	NAD 27	UTM Northing:	6810968.937		

Diamond Drill Log

Comprehensive Report for Hole: WV05-140

Hole WV05-140 was drilled to test the Wolverine horizon on Line 16625E and 16820N. This hole intersected 3 horizons of massive sulfide between 163.5m and 164.0m (0.5m); 172.8m and 173.3m (0.5m), and 176.1m and 176.2m (0.2m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 30 degrees to ca. which suggests a minimum true thickness of 0.25m, 0.25m, and 0.1m [(SIN(30)*0.5m=0.25m), (SIN(30)*0.5m=0.25m), and (SIN(30)*0.2m=0.1m)]. The immediate hanging wall was carbonaceous argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 182.0m on 19/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore zone with 5 bags of cement. The core was logged and 25 samples were taken including 2 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Original comments:
This hole was drilled to define the Wolverine Zone on 25m spacing. It intersected two zones of sph+py+cpy-rich massive sulfide at 163.5m-164.0m and 172.8-173.3m, and a zone of cpy-rich replacement/stringer zone semi-massive sulfide at 176.1-176.3m.

Depth	Dip	Azimuth
0.00	-70.0	360.0
17.39	-70.3	15.6
44.84	-70.5	6.5
87.54	-71.7	14.7
130.24	-72.5	17.6
175.99	-74.8	20.7

Project: Wolverine **Hole Number: WV05-140**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	12.80	**Overburden** *No recovery.*				
12.80	30.10	**Tuffaceous Argillite** *Light brown-beige, fine lapilli tuff in argillite matrix. 20-30% rhyolite lapilli ranging from mm scale to 1cm. « fol 85.00°»*				
30.10	32.50	**Andesite** *Light green-yellowish green aphrite-chlorite-actinolite schist. No contacts recovered. Relatively featurless. « fol 80.00°»*				
32.50	35.70	**Exhalative Iron Formation** *Black-light-grey. Irregular iron formation. Locally 95% magnetite, locally 90% silica,increasing pyrite downhole,up to 15%.* *« Core rec 50.00%»*				
35.70	37.70	**Fine Siliceous rhyolite** *Pale grey, massive to weakly banded silica +TR sericite trace magnetite.« fol 50.00°»*				
37.70	41.40	**Exhalative Iron Formation** *Darkgrey-light grey weakly banded iron formation w/ abundant pyrite,locally band [n2-5%] with up to 50% pyrite.Carbonate rich.* *« fol 55.00°»*				
41.40	54.40	**Fine Siliceous rhyolite** *Light grey-white banded w/ thin <1mm sericite bands. Trace pyrite + trace magnetite.« fol 50.00%»*				
54.40	73.80	**Interbedded 'rhyolite' and argillit** *Light grey & dark grey banded 1-2cm high silica bands and 1-2cm high argillite bands. « fol 55.00°» « 71.90- 72.00 Quartz vein »* *« 73.00- 73.10 Quartz vein »* *« 73.50- 73.80 Quartz vein* *« fol 40.00°»*				
73.80	74.60	**Carbonaceous Argillite** *Black carbonaceous argilite trace pyrite+ quartz .* *« fol 40.00°»*				
74.60	75.50	**Massvie Argillite** *Dark grey-massive-finely laminated argillite.« fol 40.00°»*				
75.50	77.30	**Interbedded 'rhyolite' and argillit** *Dark grey ,& light grey banded 1-2cm high silica +1-2 ,1-2cm argillite bands .« fol 40.00°»*				
78.90	85.00	**Interbedded 'rhyolite' and argillit** *Dark grey,masive-finely laminated atgillite. « fol 40.00°»*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
85.00	**110.00**	**Fine Siliceous rhyolite**				
		Light grey-white locally grrenish greyfine grained 1-2cm high silica bands w/ 1-2cm sericite bands. Rarely trace pyrite, rarely trace magnetite.« fol 45.00°»				
		« 98.00- 98.30 TR magnetite »				
		« 100.00- 0.00 TR magnetite »				
		« 100.10- 0.00 TR magnetite,TR pyrite. Generally seems to be slightly more chl staining [greenish] near mt horizons. »				
		Increasing silica downhole.				
110.00	**110.40**	**Exhalative Silica + Pyrite**				
		Beige, patchy vuggy silica+sericite + pyrite alteration zone.				
110.40	**112.30**	**Exhalative Calcite and Pyrite**				
		Light grey-white calcite+silica+pyrite alteration.				
112.30	**112.50**	**Quartz Calcite Vein**				
		Quartz +carbonate vn. Tr pyrite.				
112.50	**115.00**	**Siliceous Argillite**				
		Light grey fine-med,bedded silicious argillite.				
115.00	**115.10**	**Exhalative Calcite and Pyrite**				
		Light grey patchy zone of carb alteration.				
115.10	**117.00**	**Siliceous Argillite**				
		Light grey, finely laminated silica argillite.				
		« 115.80- 116.10 Quartz Calcite Vein »« fol 45.00°»				
117.00	**118.30**	**Exhalative Calcite and Pyrite**				
		Light grey-beige-white patchy silica+carbonate+sericite+tr chlorite				
118.30	**130.20**	**Siliceous Argillite**				
		Decreasing alteration downhole,decreasing silica downhole.				
		Fine-med bedded silicious+carbonaceous argillite. Abundant py.				
		« fol 45.00°»				
130.20	**135.30**	**Fine Siliceous rhyolite**				
		Light grey-white banded 1-2cm high silica bands w/ 1-2mm sericite bands.Trace[TR] 1mm ehedral ??« fol 45.00°»				
135.30	**145.00**	**Siliceous Argillite**				
		Light grey, med grey finely. Med bedded silicious and carbonaceous argillite. Intense fractures downhole.				
		Increased fractures downholesugar cubes-1cm cubes.				
145.00	**148.30**	**Carbonaceous Argillite**				
		Dark grey-black weakly -mud carbon argillite-heavily fractured locally very graphite, finely laminated,weakly calcareous.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
148.30	**157.80**	**Graphitic Argillite** *Dark grey -black, weakly finely laminated, massive strongly graphitic argillite to argillic mud.*				
157.80	**161.20**	**Massvie Argillite** *Light grery-greenish grey stronly sericite altered argillite. Locally weakly chlorite altered , generaly no mineralization.* *« very strong ser »*				
161.20	**163.50**	**Carbonaceous Argillite** *Dark grey,black finely laminated carbonous argillite.*	162.50	163.50	M179757	1.00
163.50	**164.00**	**Massive Sulfide** *Fine grained,massive to weakly laminated+ py+sph+Galena+chalopyrite, massive sulphide* *« fol 40.00°»*	163.50	164.00	M179758	0.50
164.00	**172.80**	**Carbonaceous Argillite** *Dark grey,black finely laminated carbonacous argillite. Weakly calcareous, very fine sillica laminations w/ pyrite. « fol 40.00»*	164.00	165.00	M179759	1.00
			165.00	166.00	M179760	1.00
			166.00	167.00	M179761	1.00
			167.00	168.00	M179762	1.00
			168.00	169.00	M179763	1.00
			168.00	169.00	M179777	1.00
			169.00	170.00	M179764	1.00
			170.00	171.00	M179765	1.00
			171.00	172.00	M179766	1.00
			172.00	172.80	M179767	0.80
172.80	**173.30**	**Sphalerite Semi-Massive Sulfide** *Replacement zone sphalrite+pyrite+chalcopyrite semi massive sulphides in chlorite altered RHLT.« fol 30.00»*	172.80	173.30	M179768	0.50
173.30	**176.10**	**Chlorite altered rhyolite lapilli t** *Green-chlorite altered rhyolite lapilli-crystal tuff.« fol 20.00°»« very strong chl »*	173.30	174.30	M179769	1.00
			174.30	174.90	M179770	0.60
			174.90	175.00	M179771	0.10
			175.00	176.01	M179778	1.01
			175.00	176.10	M179772	1.10
176.10	**176.30**	**Cpy, Sph Semi-Massive Sulfide** *Replacement zone/ stringer zone, Chalcopyrite+sphaleroite+ magnetite semi massive slphides « fol 55.00°»* *« very strong chl »*	176.10	176.30	M179773	0.20
176.30	**182.00**	**Chlorite altered rhyolite lapilli t** *Green-chlorite altered rhyolite lapilli, crystal tuff. « very strong chl »* *E.O.H!!!!!!*	176.30	177.50	M179774	1.20
			177.50	178.50	M179775	1.00
			178.50	179.00	M179776	0.50
182.00	**182.00**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-143

Hole No.	WV05-143	Depth:	108.2	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16525	Northing:	16790	Elevation:	1396.5
Hole Angle:	-70.00				
Hole Direction Measured Clockwise From Grid North:	180.00				
Hole Direction Measured Clockwise From True North:	215.00				
Date Drilling Started:	2005/03/20	Date Finished:	2005/03/23		
Drilled By:	Advanced				
Logged By:	P. Van Bui	Logging Date Start:	2005/03/26	Finish:	/ /
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2			Cemented:	Yes
Casing Depth:	6.10			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	8.20
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439824.101		
UTM Datum:	NAD 27	UTM Northing:	6811011.636		

Diamond Drill Log

Comprehensive Report for Hole: WV05-143

Hole WV05-143 was drilled to test the Wolverine horizon on Line 16525E and 16790N. This hole intersected 3.5m of massive sulfide between 94.3m and 97.8m (3.5m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally between 70 degrees to ca. which suggests a minimum true thickness of 3.29m (SIN(70)*3.5m=32.9). The immediate hanging wall was massive to weakly bedded carbonaceous argillite and the immediate footwall was sericite and chlorite altered lapilli tuff. This hole was shut down at 108.2m on 23/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore horizon with 5 bags of cement. The core was logged and 19 samples were taken including 3 standards, 1 blank, and 2 duplicates, and submitted to ALS Chemex.

Original comments:
Intersected masive sulphide t 94.3-97.8m, wit apperent thickness of 3.5m.

Depth	Dip	Azimuth
0.00	-70.0	190.0
10.70	-70.0	184.9
56.40	-69.2	188.0
102.10	-68.9	188.3

Project: Wolverine **Hole Number: WV05-143**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	4.60	**CASING**				
4.60	8.20	**Overburden**				
8.20	9.30	**Rhyolite Tuff**				
		« pyrite 2.00-3.00%»« hematite 1.00-2.00%»				
9.30	9.60	**Quartz Vein**				
9.60	10.20	**Rhyolite Tuff**				
		« patcy silic 15.00%»« fine, wispy chlorite 2.00-3.00%»				
10.20	20.30	**Fine Siliceous rhyolite**				
		« perasive sericite 2.00-3.00%»« banded in foliation, sericite 5.00-7.00% 0.50-1.00mm»« clay -1.00%»« disseminted pyrite 0°»				
20.30	24.00	**Interbedded 'rhyolite' and argillit**				
24.00	25.80	**Quartz Vein**				
25.80	37.80	**Interbedded 'rhyolite' and argillit**				
		« patchy pyrite 2.00-3.00%»				
37.80	39.80	**Fine Siliceous rhyolite**				
39.80	42.50	**Argillite interbeded with Rhyolite**				
		« sericite 5.00%»				
42.50	49.20	**Fine Siliceous rhyolite**				
		« platy, fracure filing pyrite -2.00%»« sericite -10.00%»« chlorite 1.00-2.00%»				
49.20	50.80	**Calcite Vein**				
		« sericite 10.00%»« chlorite 5.00-7.00%»« carbonate -25.00%»				
50.80	54.00	**Fine Siliceous rhyolite**				
		« carbonate -10.00%»« chlorite 5.00-7.00%»« sericite -10.00%»				
54.00	57.00	**Carbonaceous Argillite**				
		« carbonate -60.00%»				
57.00	64.70	**Carbonaceous Argillite**				
		« carbonate -60.00%»« chlorite -15.00%»« silica -20.00%»« epidote -5.00%»				
64.70	67.70	**Siliceous Argillite**				
		« carbonate -10.00%»« sericite -20.00%»« chlorite -10.00%»				
67.70	67.80	**Quartz Calcite Vein**				
67.80	69.40	**Siliceous Argillite**				
		« carbonate 10.00-15.00%»« chlorite -5.00%»« localized chlorite 5.00-7.00%»«				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		sericite 15.00-20.00%»« silica 10.00-15.00%»				
69.40	**71.10**	**Quartz Vein**				
		« fiberous chlorite -5.00%»				
71.10	**75.30**	**Graphitic Argillite**				
		« carbonate -10.00%»« sericite -5.00%»« graphite 15.00-20.00%»				
75.30	**77.40**	**Siliceous Argillite**				
		« silica 10.00%»« sericite 5.00-7.00%»« disseminated pyrite 1.00-2.00%»				
77.40	**84.50**	**Siliceous Argillite**				
		« silica -10.00%»« sericite 1.00-2.00%»« graphite 5.00-7.00%»« chlorite 1.00-2.00%»				
84.50	**88.30**	**Graphitic Argillite**				
		« carbonate -5.00%»« clay 15.00-20.00%»« graphite 10.00%»				
88.30	**93.80**	**Carbonaceous Argillite with Lapilli**	88.60	88.60	B204532	0.00
		« sericite 5.00-7.00%»« clay 10.00%»« banded in argillite matrix, pyrite -5.00% 0.50-1.00mm»« disseminated pyrite -5.00%»	88.60	91.70	B204533	3.10
			91.70	93.00	B204534	1.30
			93.00	93.80	B204535	0.80
93.80	**94.30**	**Massvie Argillite**	93.80	94.30	B204536	0.50
94.30	**97.80**	**Massive Sulfide**	94.30	94.30	B204537	0.00
		« carbonate 1.00-2.00%»« sphalerite -50.00%»« pyrite -25.00%»« chalcopyrite+galena -15.00%»	94.30	95.40	B204538	1.10
			95.40	95.90	B204539	0.50
			95.90	96.80	B204540	0.90
			96.80	97.80	B204541	1.00
			96.80	97.80	B204542	1.00
97.80	**108.20**	**Rhyolitic Lapilli Tuff**	97.80	97.80	B204543	0.00
			97.80	98.50	B204544	0.70
		« 97.80- 98.50 semi-massive chalcopyrite -30.00%»	98.50	98.50	B204545	0.00
		« 97.80- 108.20 matrix sericite -25.00%»« chlorite -20.00%»	98.50	99.70	B204546	1.20
			98.50	99.70	B204547	1.20
			99.70	104.90	B204548	5.20
			104.90	106.40	B204549	1.50
			106.40	108.20	B204550	1.80
108.20	**108.20**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-144

Hole No.	WV05-144	Depth:	182.0	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16575	Northing:	16840	Elevation:	1389.2
Hole Angle:	-65.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/03/24	Date Finished:	2005/03/29		
Drilled By:	Titan Drilling				
Logged By:	G. Dessureau	Logging Date Start:	2005/03/27	Finish:	2005/04/01
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	14.30			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	14.30
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439880.454		
UTM Datum:	NAD 27	UTM Northing:	6810996.163		

Diamond Drill Log

Comprehensive Report for Hole: WV05-144

Hole WV05-144 was drilled to test the Wolverine horizon on Line 16575E and 16840N. This hole intersected 0.5m of massive sulfide between 165.9m and 166.4m (0.5m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally between 40 degrees to ca. which suggests a minimum true thickness of 0.32m (SIN(40)*0.5m= 0.32m). The immediate hanging wall was massive to finely bedded, carbonaceous argillite and the immediate footwall was massive to finely bedded, carbonaceous argillite. This hole was shut down at 182.0m on 29/03/2005. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore horizon with 5 bags of cement. The core was logged and 25 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Original comments:
This hole intersected 0.5m of sphalerite+pyrite-rich massive sulfide at 165.4-166.4m.

Depth	Dip	Azimuth
0.00	-64.5	5.2
17.10	-64.5	5.2
47.60	-64.9	357.7
90.30	-66.0	0.0
132.90	-67.5	0.5
175.60	-64.4	349.6

Project: Wolverine **Hole Number: WV05-144**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	14.30	Overburden				
14.30	20.40	Exhalative Iron Formation				
20.40	31.10	Fine Siliceous rhyolite				
31.10	34.20	Fault				
34.20	34.30	Exhalative Iron Formation				
34.30	54.00	Fine Siliceous rhyolite				
54.00	70.00	Interbedded 'rhyolite' and argillit				
70.00	73.20	Quartz Vein				
73.20	74.90	Massvie Argillite				
74.90	86.00	Interbedded 'rhyolite' and argillit				
86.00	92.10	Fine Siliceous rhyolite				
92.10	95.10	Lost Core				
95.10	101.20	Fault Breccia *RHFS Fault Breccia*				
101.20	102.10	Exhalative Silica + Pyrite				
102.10	104.50	Siliceous Argillite				
104.50	104.70	Exhalative Calcite and Pyrite				
104.70	111.00	Siliceous Argillite				
111.00	119.40	Fine Siliceous rhyolite				
119.40	120.20	Siliceous Argillite				
120.20	123.40	Fine Siliceous rhyolite				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
123.40	129.80	**Siliceous Argillite**				
129.80	130.60	**Fine Siliceous rhyolite**				
130.60	131.96	**Siliceous Argillite**				
131.96	133.50	**Fine Siliceous rhyolite**				
133.50	139.50	**Siliceous Argillite**				
139.50	147.00	**Massvie Argillite**				
147.00	153.10	**Graphitic Argillite**				
153.10	156.90	**Massvie Argillite**				
156.90	159.90	**Chlorite altered rhyolite lapilli t**				
159.90	162.70	**Tuffaceous Argillite**				
162.70	165.60	**Graphitic Argillite**	164.30	165.00	B204601	0.70
			165.00	165.60	B204602	0.60
165.60	165.90	**Carbonaceous Argillite**	165.60	165.90	B204603	0.30
165.90	166.40	**Massive Sulfide**	165.90	166.40	B204606	0.50
166.40	169.10	**Carbonaceous Argillite**	166.40	168.00	B204607	1.60
			166.40	168.00	B204614	1.60
			168.00	169.10	B204608	1.10
169.10	170.80	**Massive Rhyolite**	169.10	170.00	B204615	0.90
		This unit is not a massive rhyolite, but It has been named Massive Rhyolite in other holes and to keep with the nomenclature it has been named Massive Rhyolite here as well.	169.10	170.10	B204609	1.00
			170.10	170.80	B204610	0.70
170.80	173.70	**Tuffaceous Argillite**	170.80	171.80	B204611	1.00
			171.80	172.80	B204612	1.00
			172.80	173.70	B204613	0.90
173.70	176.40	**Chlorite altered rhyolite lapilli t**				
176.40	177.20	**Quartz Vein**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
177.20	182.00	Chlorite altered rhyolite lapilli t				
182.00	182.00	EOH				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-145

Hole No.	WV05-145	Depth:	124.2	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16550	Northing:	16790	Elevation:	1398.1
Hole Angle:	-80.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/03/24	Date Finished:	2005/03/27		
Drilled By:	Advanced				
Logged By:	P. Van Bui	Logging Date Start:	2005/03/26	Finish:	2005/03/27
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2			Cemented:	Yes
Casing Depth:	3.10			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439851.884		
UTM Datum:	NAD 27	UTM Northing:	6810975.720		

Diamond Drill Log

Comprehensive Report for Hole: WV05-145

Hole WV05-145 was drilled to test the Wolverine horizon on Line 16550E and 16790N. This hole intersected 3.6m of massive sulfide between 114.6m and 118.2m (3.6m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally between 42 degrees to ca. which suggests a minimum true thickness of 2.4m (SIN(42)*3.6=2.4m). The immediate hanging wall was massive to finely bedded, carbonaceous argillite and the immediate footwall was sericite and chlorite altered lapilli tuff. This hole was shut down at 124.2m on 27/03/05. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore zone with 5 bags of cement. The core was logged and 14 samples were taken including 1 standard, 1 blank, and 2 duplicates, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-80.0	0.0
5.20	-80.3	6.2
29.60	-81.4	7.8
75.30	-83.3	14.6
121.00	-80.0	5.1

Project: Wolverine **Hole Number: WV05-145**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	3.10	**CASING**				
3.10	12.60	**Massive Rhyolite**				
		« sericite 10.00%»				
12.60	14.30	**Fragemental Rhyolite**				
		« sericite 5.00%»				
14.30	14.50	**Quartz Vein**				
14.50	17.70	**Fragemental Rhyolite**				
		« proximal to qtz vein Silica 20.00%»				
17.70	18.10	**Quartz Vein**				
		« sericite-chlorite 0.10%»				
18.10	23.20	**Fragemental Rhyolite**				
		« porphyroblastic Sulphides 2.00%»				
23.20	33.20	**Interbedded 'rhyolite' and argillit**				
		« patchy quartz 20.00%»« pervasive Chlorite 5.00%»« Pervasive Sericite 15.00%»				
33.20	35.70	**Quartz Vein**				
35.70	41.50	**Interbedded 'rhyolite' and argillit**				
		« fracture-filling fine grained pyrite 2.00%»				
41.50	60.10	**Argillite interbeded with Rhyolite**				
		« fracture-filling, fine grained Pyrite 2.00%»				
		« 46.70- 41.50 patchy Silica 10.00%»				
60.10	72.50	**Argillite interbeded with Rhyolite**				
		« pervasive Sercite altered 5.00%»« pervasive Chorite alteration 10.00%»« fracture-filling pyrite 2.00%»				
72.50	78.40	**Siliceous Argillite**				
		« patchy/banded silica ateration 30.00%»				
78.40	81.40	**Lost Core**				
		lost core				
81.40	99.70	**Siliceous Argillite**				
		« 88.05- 99.70 intense silica alteration 40.00%»				
		« 87.80- 88.05 Calcite Vein »				
		« 87.50- 87.80 No core recovery »				
		« 81.40- 84.50 crystalline pyrite 10.00%»				
99.70	102.70	**Lost Core**				
		No core recovery				
102.70	108.60	**Graphitic Argillite**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
108.60	**112.40**	**Graphitic Argillite**	108.60	112.40	B204551	3.80
« sericite alteration 25.00%»						
112.40	**114.60**	**Massvie Argillite**	112.40	114.60	B204553	2.20
« Carbonante 10.00%»« fine grained, 0.5 to 1 cm-thick banded pyrite 7.00%»						
114.60	**118.20**	**Massive Sulfide**	114.60	115.90	B204555	1.30
« finely banded and disseminated Sphalerite 25.00%»« fine bands and net			115.90	117.30	B204556	1.40
textures Chalcopyrite 30.00%»			117.30	118.20	B204557	0.90
« 114.60- 118.20 massive and crystalline Pyrite 30.00°»			117.30	118.20	B204558	0.90
118.20	**124.10**	**Rhyolitic Lapilli Tuff**	118.20	118.80	B204559	0.60
« sericite alteration 10.00%»« pervasive chlorite alteration 5.00%»‹ @ 116.70			118.80	119.70	B204560	0.90
on shear surface in ore, shallow Slickensides »‹ @ 116.80 on shear surface,			119.70	120.80	B204561	1.10
steep slickensides 0° ›			120.80	122.30	B204562	1.50
« 118.20- 118.60 Quartz Calcite Vein 0°»			120.80	122.30	B204563	1.50
« 122.30- 122.70 Quartz Vein 0°»			122.30	124.10	B204564	1.80
124.10	**124.10**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-146

Hole No.	WV05-146	Depth:	108.8	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number: 1614	Project: Wolverine
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16500	Northing:	16790	Elevation: 1394.0	Hole Angle: -75.00
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/03/27	Date Finished:	2005/03/29		
Drilled By:	Advanced				
Logged By:	P. Van Bui	Logging Date Start:	2005/03/31	Finish:	/ /
Legend for Core Logging Codes:	Wolverine				

Core Size:	NQ2	Cemented:	Yes
Casing Depth:	3.00	Casing Pulled:	Yes
Water Depth:	0.00	Overburden Depth:	20.40

Level:	Section:	Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake
UTM Grid Zone:	9	UTM Easting:	439799.315
UTM Datum:	NAD 27	UTM Northing:	6811010.232

Diamond Drill Log

Comprehensive Report for Hole: WV05-146

Hole WV05-146 was drilled to test the Wolverine horizon on Line 16500E and 16790N. This hole intersected 3.4m of massive sulfide between 97.2m and 100.6m (3.4m). The foliation of the ore body was generally 55 degrees to ca. which suggests a minimum true thickness of 2.78m (SIN(55)*3.4m=2.78m). The immediate hanging wall was massive argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 108.8m on 29/03/05. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to the 100' above the ore zone with 5 bags of cement. The core was logged and 18 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Original comments:
Intersected ore zone at 97.2-100.6m, with apparent thickness of 3.4m.

Depth	Dip	Azimuth
0.00	-75.0	10.0
17.37	-75.4	10.6
60.04	-78.5	10.6
102.72	-80.1	10.6

Project: Wolverine **Hole Number: WV05-146**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	3.00	**CASING**				
3.00	20.40	**Overburden**				
20.40	32.50	**Argillite interbeded with Rhyolite** *« fracture filling pyrite 1.00-2.00%»« pervasive sericite -5.00%»« baned in argillite foliations seriite 10.00-15.00%»« pervasive, fine gained sericite -5.00%»*				
32.50	44.80	**Fine Siliceous rhyolite** *« pervsive sericite -5.00%»« fine grained, fiberous chlorite 2.00-5.00%»« banded in argillite foliation sericite -10.00%»*				
44.80	53.90	**Interbedded 'rhyolite' and argillit** *« pervasive and fracture filling sericie 10.00-20.00%»« pervasive and fracture filling chlorite 5.00-10.00%»*				
53.90	57.00	**Fine Siliceous rhyolite** *« sericite -10.00%»« chlorite -5.00%»*				
57.00	60.30	**Fault** *« sericite 25.00-30.00%»« clay 25.00-40.00%»« chlorie -5.00%»« very fine grained, perasive pyrite -5.00%»*				
60.30	65.50	**Exhalative Silica + Pyrite** *« recrystallized, banded pyrite 15.00-20.00% 2.00-20.00mm»« patchy and wispy siica -30.00%»*				
65.50	65.70	**Fault**				
65.70	67.70	**Fine Siliceous rhyolite** *« chlorite -15.00%»« sericite 15.00-20.00%»« carbonate -5.00%»« fine grained, banded sphalerite 3.00-4.00% 2.00-3.00cm»« net textured and wispy pyrite 5.00%»*				
67.70	68.10	**Quartz Calcite Vein**				
68.10	72.20	**Graphitic Argillite** *« disseminated pyrite -10.00%»« viens quartz-carbonate 15.00-20.00%»*				
72.20	75.30	**Lost Core**				
75.30	78.00	**Fine Siliceous rhyolite** *« banded sericite -10.00%-2.00mm»« pervasive sericite 2.00-3.00%»« pervasive chorite 1.00-2.00%»« fine, recrystallized pyrite 1.00-2.00%»*				
78.00	87.50	**Siliceous Argillite** *« fracture filling sericite 0°»*				
87.50	89.50	**Lost Core**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
89.50	**90.20**	**Massvie Argillite**	89.50	90.20	B204565	0.70
« carbonate 10.00%»« silica -5.00%»						
90.20	**90.40**	**Quartz Calcite Vein**	90.20	90.40	B204566	0.20
90.40	**96.60**	**Graphitic Argillite**	90.40	96.60	B204567	6.20
96.60	**97.20**	**Tuffaceous Argillite**	96.60	96.60	B204568	0.00
« sericite -5.00%»			96.60	97.20	B204569	0.60
97.20	**100.60**	**Massive Sulfide**	97.20	97.20	B204570	0.00
« fine grained, massive sphalerite 10.00-25.00%»« banded sphalerite -10.00%			97.20	98.20	B204571	1.00
1.50cm»« chalcopyrite 10.00-12.00%»« pyrite 50.00-55.00%»			98.20	99.70	B204572	1.50
			98.20	99.70	B204573	1.50
			99.70	100.60	B204574	0.90
100.60	**102.90**	**Rhyolitic Lapilli Tuff**	100.60	101.20	B204575	0.60
« pervasive sericite 5.00-10.00%»« chlrite 10.00%»« net textured pyrite			101.20	102.40	B204576	1.20
-20.00%»« blebby chalcopyrite -10.00%»			101.20	102.40	B204577	1.20
			102.40	102.90	B204578	0.50
102.90	**108.80**	**Rhyolitic Lapilli Tuff**	102.90	104.40	B204579	1.50
« sericite 30.00%»« chlorite 20.00-25.00%»« fine magnetite 1.00-3.00%»« net			104.40	106.30	B204580	1.90
textured pyrite 20.00%»« blebby chalcopyrite 10.00%»			106.30	107.60	B204581	1.30
			107.60	108.80	B204582	1.20
108.80	**108.80**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-147

Hole No.	WV05-147	Depth:	108.8	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number: 1614	Project: Wolverine
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16575	Northing:	16840	Elevation: 1389.2	Hole Angle: -75.00
Hole Direction Measured Clockwise From Grid North:	180.00				
Hole Direction Measured Clockwise From True North:	215.00				
Date Drilling Started:	2005/03/29	Date Finished:	2005/04/03		
Drilled By:	Titan Drilling				
Logged By:	G. Dessureau	Logging Date Start:	2005/04/05	Finish:	2005/05/06
Legend for Core Logging Codes:	Wolverine				

Core Size:	NQ	Cemented:	Yes
Casing Depth:	6.10	Casing Pulled:	Yes
Water Depth:	0.00	Overburden Depth:	6.10

Level:	Section:	Drift:

NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake
UTM Grid Zone:	9	UTM Easting:	439880.454
UTM Datum:	NAD 27	UTM Northing:	6810996.163

Diamond Drill Log

Comprehensive Report for Hole: WV05-147

Hole WV05-147 was drilled to test the Wolverine horizon on Line 16575E and 16840N. This hole intersected 1.3m of massive sulfide between 102.4m and 103.7m (1.3m). The foliation of the ore body was generally 85 degrees to ca. which suggests a minimum true thickness of 1.29m (SIN(80)*1.3m=1.29m). The immediate hanging wall was massive argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 108.8m on 03/04/05. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore zone with 5 bags of cement. The core was logged and 15 samples were taken including 1 standard, 1 blank, and 2 duplicates, and submitted to ALS Chemex.

Original comments:
This hole intersected 1.3m (102.4-103.7m) of sphalerite rich massive sulfide, which grades into sphalerite + chalcopyrite rich massive sulfide.

Depth	Dip	Azimuth
0.00	-75.0	190.0
17.30	-74.3	192.3
60.10	-73.5	186.0
102.70	-72.6	187.8

Project: Wolverine **Hole Number: WV05-147**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	6.10	Overburden				
6.10	10.50	Exhalative Iron Formation				
10.50	18.20	Fine Siliceous rhyolite				
18.20	19.70	Interbedded argillite and wacke				
Possibly RPTF						
19.70	23.50	Exhalative Iron Formation				
23.50	29.60	Fine Siliceous rhyolite				
29.60	53.90	Interbedded 'rhyolite' and argillit				
53.90	54.20	Exhalative Iron Formation				
54.20	60.80	Exhalative Iron Formation				
60.80	63.10	Siliceous Argillite				
63.10	65.10	Carbonaceous Argillite				
65.10	65.40	Graphitic Argillite				
65.40	65.70	Siliceous Argillite				
65.70	66.30	Fine Siliceous rhyolite				
66.30	69.30	Exhalative Iron Formation				
69.30	69.60	Quartz Vein				
69.60	71.30	Fine Siliceous rhyolite				
71.30	72.20	Exhalative Calcite and Pyrite				
72.20	72.80	Siliceous Argillite				
72.80	74.30	Exhalative Calcite and Pyrite				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
74.30	78.30	Siliceous Argillite				
78.30	81.40	Exhalative Calcite and Pyrite				
81.40	90.50	Siliceous Argillite				
90.50	93.60	Lost Core				
93.60	96.60	Carbonaceous Argillite				
96.60	97.70	Tuffaceous Argillite				
97.70	102.00	Siliceous Argillite	101.00	102.00	B204616	1.00
			101.00	102.00	B204629	1.00
102.00	102.40	Massvie Argillite	102.00	102.40	B204617	0.40
102.40	103.70	Massive Sulfide	102.40	103.10	B204618	0.70
		‹ @ 102.40 Foliation S1 -85.00°0° ›	103.10	103.70	B204619	0.60
103.70	108.80	Chlorite altered rhyolite lapilli t	103.70	104.20	B204620	0.50
			104.20	105.10	B204621	0.90
			105.10	105.70	B204622	0.60
			105.70	106.30	B204623	0.60
			105.70	106.30	B204630	0.60
			106.30	106.60	B204624	0.30
			106.60	106.90	B204625	0.30
			106.90	107.90	B204626	1.00
108.80	108.80	EOH				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-148

Hole No.	WV05-148	Depth:	96.7	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16500	Northing:	16790	Elevation:	1394.0
Hole Angle:	-70.00				
Hole Direction Measured Clockwise From Grid North:	180.00				
Hole Direction Measured Clockwise From True North:	215.00				
Date Drilling Started:	2005/03/30	Date Finished:	2005/04/02		
Drilled By:	Advanced				
Logged By:	R.Black	Logging Date Start:	2005/04/03	Finish:	2005/04/04
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ 2			Cemented:	Yes
Casing Depth:	0.00			Casing Pulled:	yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439799.315		
UTM Datum:	NAD 27	UTM Northing:	6811010.232		

Diamond Drill Log

Comprehensive Report for Hole: WV05-148

Hole WV05-148 was drilled to test the Wolverine horizon on Line 16500E and 1679N. This hole intersected 2 thin zone of chalcopyrite-rich, stringer zone and replacement style, semi-massive to massive-sulfide between 86.3m and 86.9m (0.3m); 87.6m and 87.8m (0.2m). The foliation of the ore body was generally 75 degrees to ca. which suggests a minimum true thickness of 0.29m, and 0.19m (SIN(75)*0.3m=0.29), and (SIN(75)*0.2m=0.19m). The immediate hanging wall was sericite and chlorite altered rhyolite lapilli tuff and the immediate footwall was sericite and chlorite altered lapilli tuff. This hole was shut down at 96.7m on 01/04/05. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore zone with 5 bags of cement. The core was logged and 9 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Original comments:
This hole drilled through drill steel at two locations. The tests are not reliable since there is the possibility of drill steal near the test spots. The collar azimuth will be used for plotting purposes.

hole_id	depth	az	az_correct	dip
WV05-148	14.3	49.2	74.2	-69.5
WV05-148	44.8	358	23	-68.7
WV05-148	81.4	5.5	30.5	-68.3
WV05-148	0	180	215	-70

Depth	Dip	Azimuth
0.00	-70.0	180.0

Project: Wolverine **Hole Number: WV05-148**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
27.00	**36.50**	**Fine Siliceous rhyolite**				
		« Silica 25.00-30.00%»« sericite alteration 10.00%»« vfg euhedral grains pyrite 0.01%»				
36.50	**41.20**	**Exhalative Iron Formation**				
		« chlorite alteration 15.00°»« Sericite alteration 5.00%»« Silica alteration 20.00%»« Coats shallow fractures Chalcopyrite 1.00-2.00%»				
41.20	**44.80**	**Interbedded 'rhyolite' and argillit**				
		« Sericite alteration 10.00%»« Silica alteration 25.00%»« Chorite alteration 10.00%»« Sericite alteration 10.00%»				
44.80	**47.90**	**Massvie Argillite**				
		« graphitic 5.00%»				
47.90	**52.10**	**Interbedded 'rhyolite' and argillit**				
		« silica alteration 30.00%»« Chlorite alteration 5.00%»« Sericite alteration 5.00%»				
		« 50.90- 52.10 disseminated euhedral grains and massive, partially cotes shallow fractures Chalcopyrite 2.00-3.00% 2.00mm»				
52.10	**52.70**	**Exhalative Calcite and Pyrite**				
		« very fine grained and disseminated Chalcopyrite 2.00-3.00%»				
52.70	**54.60**	**Exhalative Silica + Pyrite**				
		« net and disseminated textures Chalcopyrite 5.00-7.00%»				
54.60	**58.30**	**Interbedded 'rhyolite' and argillit**				
		« silica alteration 25.00%»« Chlorite alteration 10.00%»« sericte alteration 5.00%»« massive and fls small fractres Phyrottite 0.02%»				
		« 56.80- 57.95 QCVN»« 58.1- 58.2 QCVN»				
58.30	**59.40**	**Carbonaceous Argillite**				
59.40	**63.00**	**Exhalative Calcite and Pyrite**				
		« Chlorite alteration 15.00%»« fills fractures, occurs as lenses also Chalcopyrite 2.00-3.00%»				
63.00	**75.30**	**Lost Core**				
75.30	**81.40**	**Graphitic Argillite**				
81.40	**86.30**	**Carbonaceous Argillite with Lapilli**	81.40	84.80	B204583	3.40
		« Sericite alteration 20.00-30.00%»« silica alteration 5.00%»« Chorite alteration 10.00%»	81.40	84.80	B204589	3.40
86.30	**86.90**	**Cpy, Sph-Rich Massive Sulfide**	86.30	86.90	B204584	0.60
		« banded Sphalerite 25.00% 7.00mm»« disseminated and banded Chalcopyite 10.00°	86.30	86.90	B204591	0.60
		2.00mm»« disseminated and banded pyrite 30.00%»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
86.90	**87.60**	**Rhyolitic Lapilli Tuff**	86.90	87.60	B204585	0.70
« net textured chalcopyrite 10.00%»« disseminated Chalcopyrite 0.02%»						
87.60	**87.80**	**Cpy, Sph Semi-Massive Sulfide**	87.60	87.80	B204586	0.20
« anastamosing bands to 1 mm thickness Sphalerite 10%»« net texture Chalcopyrite 10.00%»						
87.80	**93.60**	**Fine ash Rhyolite Tuff**	90.30	91.50	B204587	1.20
« net, disseminated, and banded textures Sphalerite 1.00-2.00%»« Net, disseminated, and banded textures Chalcopyrite 2.00-3.00%»« net and disseminated textures Pyrite 2.00-3.00%»			90.30	91.50	B204590	1.20
			91.50	93.60	B204588	2.10
93.60	**93.60**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-149

Hole No.	WV05-149	Depth:	99.7	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16475	Northing:	16795	Elevation:	1399.0
Hole Angle:	-85.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/04/01	Date Finished:	2005/04/04		
Drilled By:	Advanced				
Logged By:	R.Black	Logging Date Start:	2005/04/07	Finish:	2005/04/07
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ 2			Cemented:	Yes
Casing Depth:	6.10			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439780.982		
UTM Datum:	NAD 27	UTM Northing:	6811040.122		

Diamond Drill Log

Comprehensive Report for Hole: WV05-149

Hole WV05-149 was drilled to test the Wolverine horizon on Line 16475E and 16795N. This hole intersected 4.4 of massive sulfide between 87.8m and 92.2m (4.4m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 60 degrees to ca. which suggests a minimum true thickness of 3.81m (SIN(60)*4.4m=3.81m). The immediate hanging wall was chlorite altered rhyolite or lapilli tuff and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 99.7m on 04/04/05. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore zone with 5 bags of cement. The core was logged and 10 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-85.0	25.0
14.30	-84.5	25.0
54.00	-86.6	36.0
93.60	-88.0	8.5

Project: Wolverine **Hole Number: WV05-149**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	6.10	**CASING**				
6.10	17.40	**Massive Rhyolite**				
		« Silica alteration 5.00%»« Sericite alteration 5.00%»				
17.40	26.40	**Interbedded 'rhyolite' and argillit**				
		« occur in discontinous lamallae in argillaceous horizons pyrite 0.02%»				
26.40	35.90	**Fine Siliceous rhyolite**				
		« Silica alteration 5.00-10.00%»« Sericite alteration 5.00-10.00%»« lenses in sericite rich horizons and in fractures Pyrite 0.02%»				
35.90	41.80	**Exhalative Iron Formation**				
		« Silica alteration 5.00%»« pyrite 0.02%»« Chlorite 5.00%»				
41.80	50.90	**Exhalative Silica + Pyrite**				
		« Silica alteration 10.00-15.00%»« euhedral grains Pyrite 10.00% 1.00mm»				
50.90	54.60	**Siliceous Argillite**				
		« Silica alteration 15.00-20.00%»« Chlorite alteration 5.00%»				
54.60	60.30	**Carbonaceous Argillite**				
60.30	64.40	**Exhalative Calcite and Pyrite**				
		« Calcareous alteration 50.00%»« Chlorite alteration 5.00%»« Silica alteration 10.00%»				
64.40	69.20	**Argillite interbeded with Rhyolite**				
		« Sericite alteration 10.00%»				
69.20	72.30	**Lost Core**				
72.30	78.40	**Argillite interbeded with Rhyolite**				
		Same as previous				
		« 75.00- 75.20 Quartz Vein »				
78.40	84.50	**Lost Core**				
84.50	84.80	**Graphitic Argillite**	84.50	84.80	B204592	0.30
84.80	87.80	**Chlorite altered rhyolite lapilli t**	84.80	87.80	B204593	3.00
		« Chlorite alteration 5.00%»« Sericite alteration 5.00%»				
87.80	92.20	**Polymetallic Massive Sulfide**	87.80	90.80	B204594	3.00
			87.80	90.80	B204599	3.00
		« 87.80- 90.80 Sphalerite rich Massive Sulfide »	90.80	92.20	B204595	1.40
		« 90.80- 92.20 Cpy, Sph-Rich Massive Sulfide »	90.80	92.20	B204651	1.40
92.20	99.70	**Rhyolitic Lapilli Tuff**	92.20	92.70	B204596	0.50
			92.70	93.70	B204597	1.00
		« 92.20- 92.70 net textured Chalcopyrite rich 15.00-20.00%»	93.70	96.40	B204598	2.70

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 92.70- 93.70 net textured pyrite rich 10.00-15.00%»				
		« 93.70- 96.40 net textured and disseminated pyrite rich 5.00%»				
99.70	**99.70**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-150

Hole No.	WV05-150	Depth:	121.0	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16675	Northing:	16790	Elevation:	1384.4
Hole Angle:	-75.00				
Hole Direction Measured Clockwise From Grid North:	180.00				
Hole Direction Measured Clockwise From True North:	215.00				
Date Drilling Started:	2005/03/29	Date Finished:	2005/04/07		
Drilled By:	Titan Drilling				
Logged By:	G. Dessureau	Logging Date Start:	2005/03/07	Finish:	2005/04/10
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	No
Casing Depth:	7.60			Casing Pulled:	No
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439952.672		
UTM Datum:	NAD 27	UTM Northing:	6810924.659		

Diamond Drill Log

Comprehensive Report for Hole: WV05-150

Hole WV05-150 was drilled to test the Wolverine horizon on Line 16675E and 16790N. This hole intersected 0.2m of sphalerite-rich, replacement texture, massive sulfide between 114.1m and 114.3m (0.2m). The foliation of the ore body was generally 80 degrees to ca. which suggests a minimum true thickness of 0.19m (SIN(80)*0.2m=0.19m). The immediate hanging wall was intensely chlorite altered rhyolite lapilli tuff and the immediate footwall was intensely chlorite altered lapilli tuff. This hole was shut down at 121.0m on 07/04/05. The hole was surveyed by a reflex EZ-shot. The hole was not cemented, the drill was moved from the setup prior to cementing and the hole was lost. The core was logged and 5 samples were taken. These samples were included with another hole and standards, blanks, duplicates, were submitted with it to ALS Chemex.

Original comments:
This hole was drilled to test the Wolverine horizon on Line 16675E and 16790N. It intersected the typical Wolverine stratigraphy as well as 0.2m of sphalerite-rich massive sulfide between 114.1m and 114.3m. The ore had a replacement texture, and was replacing a RHCL. The hanging wall and footwall are both intensly chorite altered rhyolitie lapilli tuff.

The hole was not cemented as of April 10th, but the casing was left in the ground to allow for cementing in the future. The hole was not cemented due to a lack of cement on the property. The hole will be cemented before the drill is move from the site.

Depth	Dip	Azimuth
0.00	-75.0	190.0
17.30	-74.8	186.1
66.10	-73.7	193.8
114.90	-72.9	195.1

Project: Wolverine **Hole Number: WV05-150**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	11.00	**Overburden**				
11.00	13.50	**Exhalative Iron Formation** *Lt-dk grey-biege, magnetite iron formation. 10-20% magnetite in magnetite-rich bands.*				
13.50	14.40	**Fine Siliceous rhyolite** *Lt-grey-biege banded chert. 1-2cm high silica bands with 1-2mm sericite-rich bands.*				
14.40	17.40	**Exhalative Iron Formation** *Lt-dk grey, magnetite iron formation. 5-95% magnetite in magnetite-rich bands. Trace pyrite*				
17.40	18.20	**Fine ash Rhyolite Tuff** *Lt-grey, fine grained massive ash horizon. « Trace Sphalerite »« Calcite viens »*				
18.20	19.70	**Exhalative Iron Formation** *Lt-dk grey-biege, banded to irregular, magnetite iron formation. 40-90% magnetite in magnetite-rich bands.« Intense Calcite Alteration »*				
19.70	26.30	**Fine Siliceous rhyolite** *Lt grey, fine grained highly siliceous unit. Locally weakly banded to massive, Thin 1mm to 1cm magnetite rich horizons (10% mt).« minor Calcite Alteration »*				
26.30	29.60	**Siliceous Argillite** *Lt-med grey, finely laminated siliceous argillite. Very broken ground, poor TCR.‹ @ 26.30 Foliation S1 -70.00°›*				
29.60	32.60	**Fine Siliceous rhyolite** *Lt grey-white-biege, weakly banded to massive, silica rich chert. Poor recovery.‹ @ 29.60 Foliation S1 -70.00° ›*				
32.60	47.90	**Interbedded 'rhyolite' and argillit** *Lt-med grey, banded argillite and chert. 1-2cm high silica bands and 1-5cm argillite-rich bands.‹ @ 32.60 Foliation S1 -70.00°›*				
47.90	58.00	**Fine Siliceous rhyolite** *Lt grey-white, banded, high silica and sericite. 1-2cm high silica bands with 1mm to 1cm sericite-rich bands. Rare sericite bands contain carbonaceous argillite. ‹ @ 47.90 Foliation S1 -70.00° ›*				
58.00	60.80	**Exhalative Iron Formation** *Lt-grey-greenish grey magnetite poor, silica-rich iron formation. <10%, <1mm, euhedral magnetie crystals. ‹ @ 58.00 Foliation S1 -70.00° ›*				
60.80	64.80	**Fine Siliceous rhyolite** *Lt grey-white, banded, high silica and sericite. 1-2cm high silica bands with 1mm to 1cm sericite-rich bands. Rare magnetite crystals in sericite rich bands. ‹ @ 60.80 Foliation S1 -70.00° ›*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
64.80	**68.90**	**Siliceous Argillite**				
		Lt-med grey, finely laminated to irregular (soft sed deformation?) laminated, siliceous argillite. ‹ @ 64.80 Foliation S1 -70.00 ›				
68.90	**75.30**	**Exhalative Iron Formation**				
		Lt-med grey, banded to disseminated magnetite iron formation. 20-80% magnetite.				
		‹ @ 68.90 Foliation S1 -75.00° ›				
75.30	**85.60**	**Exhalative Calcite and Pyrite**				
		Lt grey-biege, calcite, silica, pyrite, horizon with minor argillite.« Intense Calcite Alteration »‹ @ 75.30 Foliation s1 -75.00° ›				
85.60	**90.50**	**Siliceous Argillite**				
		Lt-med grey, 1-2cm bands of siliceous argillite, grading downhole to 1-2mm laminations. Decreasing silica content down hole.				
90.50	**93.60**	**Graphitic Argillite**				
		Black, graphitic mud. finely laminated and locally brecciated				
93.60	**102.70**	**Fine Siliceous rhyolite**				
		Lt gre-white banded silica and sericite. Poor recovery				
102.70	**105.80**	**Lost Core**				
		Lost Core				
105.80	**108.80**	**Siliceous Argillite**				
		Lt-dk grey banded siliceous argillite with 1-2mm bands of carbonaceous argillite. Poor recovery. ‹ @ 75.30 Foliation S1 -70.00° ›				
108.80	**112.00**	**Tuffaceous Argillite**				
		Dk-lt grey finely laminated carbonaceous argillite with 1-5% lapilli fragments. Variable sericite and quartz alteration. « Variable Sericite Alteration »« Variable Silica Alteration »				
112.00	**114.10**	**Chlorite altered rhyolite lapilli t**	112.00	112.80	B204631	0.80
		Intesly chlorite altered rhyolite lapilli tuff. 1mm- 3cm lapilli. Trace chalcopyrite.« Intense Chlorite Alteration »« trace Chalcopyrite 0.10-1.00%»	112.80	114.10	B204632	1.30
114.10	**114.30**	**Massive Sulfide**	114.10	114.30	B204633	0.20
		Sphalerite-rich massive sulfide. replacement texture with partially replaced clasts of Chlorite altered rhyolite lapilli t in the massice sulfide. ‹ @ 112.00 Foliation S1 -80.00° ›				
114.30	**121.00**	**Chlorite altered rhyolite lapilli t**	114.30	115.30	B204634	1.00
		Intensly chlorite altered rhyolite lapilli tuff. Thin horizons of crystal-rich lapilli tuffs. ‹ @ 112.00 Foliation S1 -70.00° › « Intense Chlorite Alteration »	115.30	116.30	B204635	1.00
		« 120.00- 120.20 Quartz Vein »				
		« 120.30- 120.40 Chalcopyrite bearing Quartz Vein 0.10-1.00% cpy»				
121.00	**121.00**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-151

Hole No.	WV05-151	Depth:	178.9	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16475	Northing:	16795	Elevation:	1390.8
Hole Angle:	-60.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/04/04	Date Finished:	2005/04/09		
Drilled By:	Advanced				
Logged By:	R.Black	Logging Date Start:	2005/04/09	Finish:	2005/04/12
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ 2			Cemented:	Yes
Casing Depth:	6.10			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439780.982		
UTM Datum:	NAD 27	UTM Northing:	6811040.122		

Diamond Drill Log

Comprehensive Report for Hole: WV05-151

Hole WV05-151 was drilled to test the Wolverine horizon on Line 16475E and 16795N. This hole intersected 24.4m of massive sulfide between 136.3m and 160.7m (24.4m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 30 degrees to ca. which suggests a minimum true thickness of 12.2m (SIN(30)*24.4m=12.2m). The immediate hanging wall was graphitic and carbonaceous argillite and the immediate footwall was carbonaceous argillite and chlorite altered lapilli tuff. This hole was shut down at 178.9m on 09/04/05 by Robin Black. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore zone with 6 bags of cement. The core was logged and 53 samples were taken including 3 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Original comments:
This hole was drilled to test the Wolverine Horizon on Line 16475 at Line 16795N.

Depth	Dip	Azimuth
0.00	-60.0	47.4
14.30	-59.0	47.4
54.00	-61.7	13.2
93.60	-63.4	13.3
133.20	-65.3	13.0
172.80	-66.1	12.7

Project: Wolverine **Hole Number: WV05-151**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	6.10	**Lost Core**				
6.10	8.40	**Fine Siliceous rhyolite**				
8.40	9.50	**Interbedded 'rhyolite' and argillit**				
9.50	11.30	**Massvie Argillite**				
		« 10.90- 11.10 Quartz Vein »				
11.30	26.50	**Fine Siliceous rhyolite**				
		« 12.60- 13.10 Quartz Vein 100.00%»				
		« 13.70- 14.50 Quartz Vein 100.00%»				
		« 21.40- 23.50 Lost Core 100.00%»				
		« 11.30- 26.50 Sericite alteration 10.00%»« Silicification 5.00%»				
26.50	29.10	**Argillite interbeded with Rhyolite**				
		« stratbound in argllaceous laminations Pyrite 0.02%»				
29.10	49.80	**Fine Siliceous rhyolite**				
		« Sericite alteration 10.00%»				
		« 48.40- 49.00 Sand/Cave in Lost Core 0°»				
49.80	54.40	**Exhalative Iron Formation**				
		« Chlorite alteration 10.00-15.00%»« Silicification 5.00-10.00%»« anhedral masses in fractures Pyrite 0.02%»				
54.40	63.10	**Fine Siliceous rhyolite**				
		« Sericite alteration 5.00%»« Chlorite alteration 5.00-10.00%»« Silicification 5.00%»« vfg on folia planes Pyrite 0.02%»				
		« 57.00- 60.10 DHLC»				
		« 62.10- 62.20 QCVN»				
63.10	68.90	**Exhalative Iron Formation**				
		« silicification 20.00%»« Chlorite alteration 15.00%»« euhedral Pyrite 2.00-3.00% 1.00mm»				
68.90	69.10	**Fault Gouge**				
69.10	71.40	**Siliceous Argillite**				
		« Silicification 25.00%»				
71.40	74.50	**Exhalative Calcite and Pyrite**				
		« in stringer veins pyrite 2.00%»« in stringer veins with pyite Sphalerite 0 05%»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 72.00- 72.80 Quartz Vein »« Carbonate alteration 80.00%»				
74.50	**75.20**	**Exhalative Silica + Pyrite**				
		« in layer patalell veins to 2 m thick Pyrite 2.00-3.00%»				
75.20	**89.70**	**Siliceous Argillite**				
		« Chlorite aleration 10.00%»« in argillaceous laminae Pyrite 0.05%»				
89.70	**90.40**	**Carbonaceous Argillite**				
		« to 5 mm Calcite Vein 2%»« 2 cm thick Quartz Vein 0°»				
90.40	**93.60**	**Siliceous Argillite**				
		re-drilled gravel« Silicification 25.00»				
93.60	**108.80**	**Fine Siliceous rhyolite**				
		« 93.60- 108.80 Clorite alteration 5.00-10.00%»« Sericite alteration 25.00%»				
		« 96.00- 96.70 Quartz Calcite Vein »				
		« 99.50- 108.80 Fault Gouge »				
108.80	**112.80**	**Fine Siliceous rhyolite**				
		« Fault Gouge 100% »				
112.80	**114.90**	**Massvie Argillite**				
		« Fault Gouge 100%»				
114.90	**121.40**	**Graphitic Argillite**	118.00	121.40	B204652	3.40
		« Fault Gouge 100%»				
121.40	**130.20**	**Tuffaceous Argillite**	121.40	130.20	B204653	8.80
		« Fault Breccia 100%»				
		130.1-130.2 pyrite-rich Fault Breccia				
130.20	**136.30**	**Graphitic Argillite**	130.20	136.30	B204654	6.10
		« Fault Gouge 100.00%»				
136.30	**136.70**	**Massive Sulfide**	136.30	136.70	B204655	0.40
			136.30	136.70	B204696	0.40
136.70	**137.90**	**Massive Sulfide**	136.70	137.30	B204656	0.60
			137.30	137.60	B204657	0.30
			137.60	137.90	B204658	0.30
137.90	**141.00**	**Massive Sulfide**	137.90	138.50	B204659	0.60
			138.50	138.80	B204660	0.30
			138.80	139.60	B204661	0.80
			139.60	140.30	B204662	0.70
			140.30	141.00	B204663	0.70
141.00	**153.20**	**Massive Sulfide**	141.00	142.00	B204664	1.00
			141.00	142.00	B204698	1.00
		« 143.20- 143.70 Sand/ Cave in Lost Core »	142.00	143.20	B204665	1.20

From	To	Rocktype & Description	S_from	S_to	Sample	Width
			143.20	143.70	B204666	0.50
			143.70	144.10	B204667	0.40
			144.10	145.80	B204668	1.70
			145.80	147.00	B204669	1.20
			147.00	148.50	B204670	1.50
			148.50	149.30	B204671	0.80
			149.30	149.90	B204672	0.60
			149.90	150.60	B204673	0.70
			150.60	152.40	B204674	1.80
			152.40	153.20	B204675	0.80
153.20	158.00	**Chalcopyrite-Rich Massive Sulfide**	153.20	154.20	B204676	1.00
		« 3 mm thick dicontinous veins Tennenite-tetrahedrite + cpy »	154.20	154.80	B204677	0.60
			154.80	155.10	B204678	0.30
			155.10	156.20	B204679	1.10
			155.10	156.20	B204699	1.10
			156.20	157.20	B204680	1.00
			157.20	157.60	B204681	0.40
			157.60	158.00	B204682	0.40
158.00	160.70	**Sphalerite rich Massive Sulfide**	158.00	158.60	B204683	0.60
			158.60	159.00	B204684	0.40
			159.00	159.30	B204685	0.30
			159.30	159.80	B204686	0.50
			159.80	160.10	B204687	0.30
			160.10	160.40	B204688	0.30
			160.40	160.70	B204689	0.30
160.70	167.20	**Massvie Argillite**	160.70	161.10	B204690	0.40
			161.10	163.70	B204691	2.60
			161.10	163.70	B204695	2.60
			163.70	167.20	B204692	3.50
167.20	178.40	**Rhyolitic Lapilli Tuff**				
		« Chlorite alteration 40.00%»« Sericite alteration 20.00%»				
178.40	178.40	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-152

Hole No.	WV05-152	Depth:	254.8	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16675	Northing:	16790	Elevation:	1384.4
Hole Angle:	-60.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/04/07	Date Finished:	2005/04/17		
Drilled By:	Titan Drilling				
Logged By:	G. Dessureau	Logging Date Start:	2005/04/13	Finish:	2005/04/16
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	No
Casing Depth:	24.30			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	24.30
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439952.672		
UTM Datum:	NAD 27	UTM Northing:	6810924.659		

Diamond Drill Log

Comprehensive Report for Hole: WV05-152

Hole WV05-152 was drilled to test the Wolverine horizon on Line 16675E and 16790N. This hole intersected 1 large zone and 3 small zones of massive sulfide between 218.8m and 220.2m (1.4m); 221.3m and 222.3m (1.0m), 227.9m and 228.1m (0.2m), and 229.9m and 237.4m (7.7m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally between 20 and 40 degrees to ca. which suggests a minimum true thickness of 0.47m, 0.34m, 0.06m, and 2.6m for the largest intersection [(SIN(20)*1.4m=0.47, (SIN(20)*1.0m=0.34m), (SIN(20)*0.2m=0.06m), and (SIN(20)*7.7m=2.6m). The immediate hanging wall was graphitic and carbonaceous argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 254.8m on 17/04/05. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100' above the ore zone with 6 bags of cement. The core was logged and 25 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Original comments:
This hole was drilled to test the Wolverine Horizon on Line 16675E at 16790N.

Depth	Dip	Azimuth
0.00	-65.0	10.0
32.30	-61.6	6.3
78.00	-61.8	14.2
120.70	-62.4	15.5
163.40	-62.6	16.4
206.10	-63.3	18.3
248.80	-65.1	19.4

Project: Wolverine **Hole Number: WV05-152**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	12.20	**Overburden**				
12.20	35.40	**Fragemental Rhyolite** *Lt grey-med grey and biege, rhyolite fragmental. 50-90% 1-3cm rholitic fragments with argillitic matrix. Minor tuff horizons.*				
35.40	47.50	**Exhalative Iron Formation** *Lt grey-dark grey, banded iron formation. 50-80% Magnetite. ‹ @ 35.40 Foliation S1 -30.00°›*				
47.50	49.90	**Fine Siliceous rhyolite** *Lt grey-white, banded silica and sericite. 1-2cm high silica bands, with 1-2mm high sericite. Trace pyrite.* *‹ @ 47.50 Foliation S1 -30.00°0° ›*				
49.90	50.50	**Exhalative Iron Formation** *Lt grey-med grey weakly banded iron formation. 10-30% euhedral Magnetite porphyroblasts.‹ @ 49.90 Foliation S1 Foliation S1 -30.00°0° ›*				
50.50	54.50	**Fine Siliceous rhyolite** *Lt grey-white aphanitic, banded, high silica, and sericite. 0.5-3cm high silica bands with 1-3mm sericite bands. Trace pyrite.‹ @ 50.50 Foliation S1 -30.00°0° ›*				
54.50	55.00	**Exhalative Iron Formation** *Lt grey-med grey banded iron formation. 20-80% Magnetite. Trace pyrite.‹ @ 54.50 Foliation -30.00°0° ›*				
55.00	56.80	**Carbonate Vein** *Quartz, chlorite, ankerite, pyrite, vien cross cutting the iron formation.*				
56.80	59.70	**Siliceous Argillite** *Very poor recovery. Peices of med grey-white siliceous argillite.*				
59.70	62.70	**Lost Core** *Lost core*				
62.70	66.50	**Siliceous Argillite** *Very poor recovery. Sugar cubes of siliceous argilite and quatz vien.*				
66.50	90.20	**Interbedded 'rhyolite' and argillit** *Lt grey and med grey banded silica and argillite. 1-3 cm high silica bands with 1-3 cm bands carbonaceous argillite. ‹ @ 66.50 Foliation S1 -25.00°0° ›*				
90.20	91.00	**Massvie Argillite** *Black, finely laminated carbonaceous argillite with minor 1-2mm quartz-rich bands or fragments. ‹ @ 90.20 Foliation S1 -30.00°0° ›*				
91.00	93.00	**Carbonaceous Argillite** *Black, finley laminated, to weakly brecciated, carbonaceous argillite.*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 91.10- 91.20 quartz vien »‹ @ 91.00 Foliation S1 -30.00°0° ›				
93.00	**94.00**	**Massvie Argillite** *Black, finely laminated carbonaceous argillite. ‹ @ 93.00 Foliation S1 -30.00°0° ›*				
94.00	**94.50**	**Graphitic Argillite** *Black, carbonaceous fault gouge, and fault breccia. Distinct clast of Massvie Argillite in breccia.*				
94.50	**102.40**	**Massvie Argillite** *Black, finely laminated carbonaceous argillite. Rare quartz-rich laminations. ‹ @ 94.50 Foliation S1 -35.00 ›*				
102.40	**105.70**	**Interbedded 'rhyolite' and argillit** *Lt grey and med grey, banded high silica and carbonacous argillite.*				
105.70	**129.70**	**Fine Siliceous rhyolite** *Lt grey-white banded silica and sericite. 1-3 cm high silica bands with 1-2cm sericite bands. Sericite bands look like altered argillite bands. ‹ @ 105.70 Foliarion S1 -30.00°0° ›« weak sericite »« weak silica »*				
129.70	**133.40**	**Siliceous Argillite** *Med grey-lt grey fine, irregularly laminated siliceous argillite.‹ @ 129.70 Foliation S1 -30.00°›*				
133.40	**134.00**	**Interbedded argillite and wacke** *Lt grey-greenish grey wacke. quartz rich fragments (possibly deformed qtz-rich bands) in a chloritic matrix. Possibly finely laminated chlorite altered RHFS.‹ @ 133.40 Foliation S1 -35.00° ›« weak chlorite alteration »*				
134.00	**135.50**	**Fine Siliceous rhyolite** *Lt grey-white banded high silica. 1-2cm « moderate silica alteration »‹ @ 134.00 Foliation S1 -35.00°›*				
135.50	**142.40**	**Siliceous Argillite** *Med grey- lt grey irregularly laminated siliceous argillite. 1-2% Pyrite.*				
142.40	**156.30**	**Massvie Argillite** *Dk grey-black finely laminated carbonaceous argilite. Locally weakly siliceous. Trace pyrite. ‹ @ 142.40 Foliation S1 -38.00°›*				
156.30	**165.60**	**Massvie Argillite** *Dk grey-med grey strongly deformed carbonaceous to weakly siliceous argillite. Possibly soft sediment deformation. « Weak silica alteration »*				
165.60	**166.10**	**Quartz Vein** *Quartz Vien. Minor Chlorite.*				
166.10	**169.20**	**Massvie Argillite** *Med-lt grey strongly deformed, intensly silicified argillite. « Strong Silica alteration »« Trace Pyrite 0.10-1.00%»*				
169.20	**171.60**	**Fine Siliceous rhyolite**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Lt grey-white banded high silica and sericite. 1-2cm high silica bands with, 1-2mm sericite rich bands. Gradational lower contact with ARSI. ‹ @ 169.20 Foliation S1 -35.00° ›				
171.60	175.20	**Siliceous Argillite**				
		Med-lt grey weak, irregularly banded, siliceous argillite. Laminations become more regular down hole.				
		« 173.10- 173.30 Quartz Vien »				
		« 173.00- 173.40 Strong Chlorite Alteration»« Strong Silica Alteration »‹ @ 173.00 Foliation S1 -30.00°›				
175.20	178.60	**Fine Siliceous rhyolite**				
		Lt grey-white banded silica and sericite. 1-2cm high silica bands with 1-2mm sericite-rich bands.« Intense Silica Alteration »				
		« 175.60- 175.80 Quartz Vien »				
		« 176.60- 178.00 Abundant Quartz Viens»‹ @ 175.20 Foliation S1 -30.00°›				
178.60	182.70	**Siliceous Argillite**				
		Med-lt grey finely banded siliceous argillite. ‹ @ 178.60 Foliation S1 -28.00°›				
		« 180.01- 180.20 Quartz Vien »				
		« 179.50- 181.00 Intense Silica Alteration »				
		« 178.60- 182.70 Trace Pyrite »				
182.70	183.20	**Quartz Calcite Vein**				
		Quartz-Carbonate vien.				
183.20	184.60	**Fine Siliceous rhyolite**				
		White, weakly banded high silica and sericite/argiliite. Locally pure siica. Rare 1-2mm argilite bands become more sericite rich down hole.				
184.60	185.40	**Quartz Calcite Vein**				
		Quartz carbonate vien. Abundant cacite, with biege carbonate, could be dolomite.				
185.40	189.50	**Fine Siliceous rhyolite**				
		White, banded silica and sericite. 1-5cm high silica bands with 1-2mm sericite-rich bands. ‹ @ 185.40 Foliation S1 -30.00°›				
189.50	191.10	**Siliceous Argillite**				
		Med grey, finely laminated siliceaous argillite. 1-2mm carbonaceous argillite bands. ‹ @ 189.50 Foliation S1 -25.00°›				
191.10	192.00	**Exhalative Calcite and Pyrite**				
		Lt-grey and white calcite-rich until. Very sharp upper and lower contacts. Brecciated and cut by calcite viens. ‹ @ 191.10 Upper Contact -20.00° ›‹ @ 192.00 Lower Cntact -30.00° ›				
192.00	200.00	**Siliceous Argillite**				
		Med-dk grey finely laminated, weakly to moderately siliceous argillite.« Trace				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Pyrite 0.10-1.00%»‹ @ 192.00 Foliation S1 -25.00° ›				
200.00	**203.50**	**Carbonaceous Argillite**				
		Black finely laminated carbonaceous argillite.				
203.50	**214.40**	**Graphitic Argillite**				
		Black, finley laminated to massive to muddy, strongly carbonaceous argillite. Increasing sericite alteration down hole from 214.0m.				
		« 214.00- 214.40 Weak to Moderate Sericite Alteration »				
214.40	**215.50**	**Tuffaceous Argillite**				
		Lt grey-greenish grey, strongly altered tuffacious argillite. 10-15%, 1-5cm quartz-rich fragments or bands. « Intense Sercite Alteration »‹ @ 214.40 Foliation S1 -30.00° ›				
215.50	**218.00**	**Tuffaceous Argillite**	217.00	218.00	B204762	1.00
		Dk-med grey, tuffaceous argillite. 10-15%, 1-4cm quartz-rich fragments or bands. Sericite alteration increasing downhole to weak sericite alteration. ‹ @ 215.50 Foliation S1 -28.00° ›« Weak Sericite Alteration »				
218.00	**218.80**	**Graphitic Argillite**	218.00	218.80	B204763	0.80
		Black, weakly laminated to massive and brecciated strongly carbonaceous argillite. Lower contact brecciated contact with PYMS.				
218.80	**220.20**	**Pyrite-Rich Massive Sulfide**	218.80	220.20	B204764	1.40
		Pyrite rich massive sulfide. Upper contact brecciated mixed with ARGR. Minor horizons of brecciated ARGR.				
220.20	**221.30**	**Carbonaceous Argillite**	220.20	221.30	B204765	1.10
		Dk grey, graphitic argillite with abundant pyrite and minor sphalerite.				
221.30	**222.30**	**Pyrite-Rich Massive Sulfide**	221.30	222.30	B204766	1.00
		Pyrite-rich semi-massive and massive sulphide. Abundant thin agillite horizins. « disseminate to wispy sphalerite 1.00-2.00%»« Weak Carbonate »‹ @ 221.30 Foliation S1 -20.00° ›				
222.30	**227.90**	**Massvie Argillite**	222.30	224.30	B204767	2.00
		Black, finely laminated, carbonaceous argillite. Locally weakly calcareous.	224.30	225.30	B204768	1.00
		1-5% wispy, tighly folded, calcite or quartz bands. Bottom contact faulted with Graphitic Argillite fault gouge. ‹ @ 222.30 Foliation S1 -20.00° ›	225.30	226.30	B204769	1.00
			226.30	227.30	B204770	1.00
			227.30	227.90	B204771	0.60
227.90	**228.10**	**Pyrite-Rich Massive Sulfide**	227.90	228.10	B204773	0.20
		Pyrite-rich massive sulfide. Lower contact is laminated pyrite and argillite in sharp contact with replacement style massive pyrite, quartz and carbonate. Upper contacted faulted. Minor chalcopyrite 'sweats' around quartz fragments. ‹ @ 228.10 Foliation S1 -25.00° ›				
228.10	**229.70**	**Tuffaceous Argillite**	228.10	229.70	B204774	1.60
		Black, finely laminated carbonaceous argillite with 5-15% quartz-rich folded bands or fragments. Decreasing quartz fragments downhole grading into ARMS. ‹				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		@				
		228.10 Foliation S1 -25.00° ›				
229.70	**230.40**	**Massive Sulfide**	229.70	230.40	B204775	0.70
		Pyrite+sphalerite massive sulfides. Zoned with more sphalerite at the top and more chalcopryrite at the lower contact. Chalcopyrite 'sweats' around quartz fragments.				
		229.9-230.4m - Disseminated pyrite, sphalerite, galena, and chalcopyrite. in argillite and quartz matrix. ‹ @ 229.90 Foliation S1 -20.00° ›				
230.40	**231.20**	**Quartz Calcite Vein**	230.40	231.20	B204776	0.80
		Quartz calcite vien with trace pyrite+ Chalcopyrite.				
231.20	**231.50**	**Chalcopyrite Semi-Massive Sulfide**	231.20	231.50	B204777	0.30
		Disseminated chalcopyrite+pyrite+sphalerite with quartz and sericite plus minor argillite.				
231.50	**237.40**	**Massive Sulfide**	231.50	232.50	B204778	1.00
		Sphalerite+pyrite+chalcopyrite massive sulfide. Several zones of	232.50	233.60	B204779	1.10
		chalcopyrite-rich replacement style minerallizationa with several zones of	233.60	233.90	B204780	0.30
		sphalerite-rich laminated massive sulfides. 235.4-235.8m brecciated zone where	233.90	234.90	B204781	1.00
		sulfide is replacing chlorite rich fragments. 236.6-236.7 chlorite altered	234.90	235.90	B204782	1.00
		zone. 236.9-237.4m chalcopyrite-rich replacement style mineralization.«	235.90	236.60	B204783	0.70
		Foliation S1 70.00-30.00°»	236.60	237.40	B204784	0.80
237.40	**254.80**	**Chlorite altered rhyolite lapilli t**	237.40	238.40	B204785	1.00
		Intensly chlorite altered rholite lapilli tuff interbedded with rholite crystal	238.40	239.40	B204786	1.00
		tuff. « Intense Chlorite Alteration »« Foliation S1 10.00-40.00°»	238.40	239.40	B204787	1.00
254.80	**254.80**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-153

Hole No.	WV05-153	Depth:	121.0	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16425	Northing:	16850	Elevation:	1396.2
Hole Angle:	-75.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	215.00				
Date Drilling Started:	2005/04/09	Date Finished:	2005/04/12		
Drilled By:	Advanced				
Logged By:	P. Anderson	Logging Date Start:	2005/04/16	Finish:	2005/04/17
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ 2			Cemented:	Yes
Casing Depth:	12.10			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	12.10
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolveine Lake		
UTM Grid Zone:	9	UTM Easting:	439764.798		
UTM Datum:	NAD 27	UTM Northing:	6811103.564		

Diamond Drill Log

Comprehensive Report for Hole: WV05-153

Hole WV05-153 was drilled to test the Wolverine horizon on Line 16425E and 16850N. This hole intersected 1 large zone and 2 small zones of massive sulfide of massive sulfide between 92.4m and 93.55m (1.15m); 102.29m and 102.94m (0.64m), and 103.6m and 110.0m (6.4m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally between 60-80 degrees to ca. which suggests a minimum true thickness of 1.11m, 0.55m, and 6.3m for the largest intersection [(SIN(75)*1.15m=1.11m), (SIN(60)*0.64m=0.55m), (SIN(80)*6.4m=6.3m)]. The immediate hanging wall was graphitic and carbonate altered argillite and the immediate footwall was silica altered argillite. This hole was shut down at 121.0m on 12/04/05. The hole was surveyed by a reflex EZ-shot. The hole was cemented up to 100feet above the ore zone with 6 bags of cement. The core was logged and 27 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Original comments:
This hole was drilled to test the Wolverine Horizon on Line 16425E at Line 16850N.

Depth	Dip	Azimuth
0.00	-70.0	190.0
17.30	-72.8	188.8
65.50	-71.2	188.3
114.90	-71.3	190.8

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	**23.50**	**Overburden**				
23.50	**32.60**	**Interbedded argillite and wacke** *Mostly siliceous grey greywacke, with approx. 25% black argillite interbands, plus strs of « py 3.00%».* *29.4 m - some dark styolites within the greywacke bands, ‹ @ 29.40 styolites 0° ›.* *« 29.60- 29.65 »« qtz str 65.00°*				
32.60	**35.40**	**Fault Gouge** *Clay seams with some fragments of the unit below.*				
35.40	**38.70**	**Fine Siliceous rhyolite** *Same as unit below, only very broken and blocky.*				
38.70	**44.80**	**Fine Siliceous rhyolite** *Medium grey and moderately bedded, with lighter and darker grey beds, plus thin dark grey to black interbeds of argillite. Argillite is a very minor part of the unit. Probably more of a siliceous sediment, than a true rhyolite.* *Bedding planes marked by yellowy sericite and or chlorite.* *« 35.40- 38.70 sericite 5.00%» « chlorite 10.00°»* *« bedding 75.00°»* *Wispy sulphides, « py 4.00%» and reddish-brown « sph 1.00%»*				
44.80	**47.90**	**Fault Gouge** *Mostly clay fault gouge.*				
47.90	**56.70**	**Exhalative Calcite and Pyrite** *47.9-49.77: Brecciated, with lighter grey, siliceous fragments in a dark chloritic matrix. Disseminated « py 3.00-5.00%». No real carbonate.* *49.77-50.00: A true exhalite?? Medium grey and bedded, with some choritic interbands. IF near the top of the unit, EXMT, as very thin, irregular bands of magnetite plus disseminated mag.* *« 49.77- 50.00 magnetite 7.00%»* *Disseminated plus some porphyroblastic , recrystallized « py 10.00%», some that form vague bands. Moderately carb altered.* *50.00-50.45: Thin tuff band, with very fine dark stretched lapilli. Medium grey and moderately bedded, with lighter and darker grey beds, plus thin dark grey to black interbeds of argillite. Argillite is a very minor part of the unit. Probably more of a siliceous sediment, than a true rhyolite.* *50.45-56.70: Back to pale grey siliceous rhyolite, finely bedded at 85 to CA.*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Numerous prominent white to yellowy-tan carb stringers.				
		« 50.45- 56.70 carb 30.00%»				
		« 50.45- 56.73 py 5.00%»				
56.70	**57.00**	**Fault Gouge**				
		Black graphitic fault gouge.				
57.00	**66.40**	**Massvie Argillite**				
		Dark grey to black and graphitic. Broken and blocky throughout. Very « minor carb 2.00%» stringers.				
66.40	**75.30**	**Fine Siliceous rhyolite**				
		Interbanded light and dark grey, with minor chloritic bands.				
		« bedding 75.00°» « py 1.00%» « sph 1.00%» as dark red wisps.				
75.30	**90.60**	**Graphitic Argillite**				
		Graphitic argillite, some blocky ground, but mostly as unconsolidated clay.				
90.60	**92.40**	**Carbonaceous Argillite**	90.60	92.40	B204636	1.80
		Looks like argillite, but pretty altered. Strongly « carb 15.00%» alteration.	90.60	92.40	B204637	1.80
		Recrystallized, disseminated « py 10.00%» plus « minor sph 1.00%»				
92.40	**93.55**	**Pyrite-Rich Massive Sulfide**	92.40	93.55	B204638	1.15
		Upper contact at 75 to CA. Mostly massive, fine-grained to slightly recrystallized « py 95.00%» in a chl-carb-sil matrix. Local « carb 3.00%». Some « sph 1.00%», as thin bands, especially near the start of the unit				
		‹ @ 92.40 upper contact 75.00° ›				
93.55	**96.90**	**Carbonaceous Argillite**	93.55	96.90	B204639	3.35
		Light and dark grey interbands, very contorted, with numerous small scale isoclinal folds, at 65 to CA. Lots of folded and broken « carb 15.00-20.00%» stringers. Slightly graphitic. Fine disseminated « py 1.00-2.00%».				
		« isoclinal folds 65.00°»				
96.90	**102.29**	**Graphitic Argillite**	96.90	102.29	B204640	5.39
		Black and graphitic, fine « bedding 80.00°». Fine « py 1.00%» Minor « carb 3.00%» stringers.				
		101.95-102.29 - Creamy white quartz-carbonate vien with some graphitic partings.				
		101.85-101.95: fault gouge				
102.29	**102.94**	**Cpy, Sph-Rich Massive Sulfide**	102.29	102.94	B204641	0.65
		Mostly massive « py 85.00%», with lesser « cpy 3.00-4.00%» and wispy « sph 1.00-2.00%».				
		‹ @ 102.94 lower contact 60.00° ›				
102.94	**103.60**	**Graphitic Argillite**	102.94	103.60	B204642	0.66
		Black, graphitic and finely bedded« bedding 70.00°»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		103.3-103.37: semi-massive sulphide vein, « py 50.00%» with « cpy 5.00%» and « sph 1.00-2.00%».				
103.60	**110.00**	**Pyrite-Rich Massive Sulfide**	103.60	104.60	B204643	1.00
		Massive, finely bedded « bedding 80.00°», composed of « py 85.00%», « sph 3.00-4.00%» and « cpy 2.00-3.00%». Minor carb «carb 2.00%».	103.60	104.60	B204644	1.00
			103.60	104.60	B204645	1.00
			104.60	105.40	B204646	0.80
		« 105.40- 106.55 sph 5.00-7.00%»as reddish-brown bands.	105.40	106.10	B204647	0.70
			106.10	106.55	B204648	0.45
		109.6-109.9: more « sph 10.00-15.00%»	106.55	107.80	B204649	1.25
			107.80	108.80	B204650	1.00
			107.80	108.80	B204751	1.00
			108.80	110.00	B204752	1.20
110.00	**112.90**	**Graphitic Argillite**	110.00	111.40	B204753	1.40
		Black and graphitic, « minor carb 2.00%» and « py 2.00-3.00%». Minor, very fine isoclinal quartz vein stringers at 85 to CA.	111.40	112.10	B204754	0.70
			112.10	112.90	B204755	0.80
		« 112.73- 112.83 sph 50.00%» in a semi-massive band with « py 10.00%» and « 112.73- 112.83 po 10.00%»				
		112.83-112.9: quartz vein with magnetite on the margins.				
112.90	**121.00**	**Fine ash Rhyolite Tuff**	112.90	113.60	B204756	0.70
		Siliceous, but looks like a sediment. Minor « qtz 2.00%» veins, deformed at 80-90 to CA, « chl 5.00%» and « py 1.00-2.00%»	112.90	113.60	B204757	0.70
			113.60	114.40	B204758	0.80
			114.40	115.40	B204759	1.00
			115.40	116.40	B204760	1.00
			116.40	121.00	B204761	4.60
121.00	**121.00**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-154

Hole No.	WV05-154	Depth:	148.5	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16425	Northing:	16850	Elevation:	1396.2
Hole Angle:	-75.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/04/12	Date Finished:	2005/04/18		
Drilled By:	Advanced				
Logged By:	E. Alesi	Logging Date Start:	2005/04/20	Finish:	2005/04/22
Legend for Core Logging Codes:	Wolverine				

Core Size:	NQ 2	Cemented:	Yes
Casing Depth:	0.00	Casing Pulled:	Yes
Water Depth:	0.00	Overburden Depth:	0.00

Level:		Section:	Drift:
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake
UTM Grid Zone:	9	UTM Easting:	439764.798
UTM Datum:	NAD 27	UTM Northing:	6811103.564

Diamond Drill Log

Comprehensive Report for Hole: WV05-154

Hole WV05-154 was drilled to test the Wolverine horizon on Line 16425E and 16850N. This hole intersected 1 large zone and 2 small zones of massive sulfide between 118.0m and 118.25m (0.25 m); 131.7m and 132.6 (0.9), and 133.45 m and 137.5.0m (4.05 m) consisting of 20-90% pyrite, 10-60% sphalerite, 1-2% galena, and 5-10% chalcopyrite. The foliation of the ore body was generally between 45 and 50 degrees to ca. which suggests a minimum true thickness of 0.17m, 0.63m, and 3.5m for the largest intersection [(SIN(45)*0.25m=0.17m), (SIN(45)*0.9m=0.63), and (SIN(45)*4.05m=3.5m). The immediate hanging wall was chlorite altered rhyolite or carbonaceous argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 148.5m on 18/04/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot by Eleanor Alesi. The hole was cemented up to the collar with 5 bags of cement. The core was logged and 25 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-75.0	10.0
57.00	-77.1	8.3
99.70	-82.1	5.9
142.40	-84.0	8.2

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	6.10	**CASING**				
6.10	14.30	**Exhalative Iron Formation** *Light gray iron formation with reddish-brown with limonitic staining on fracture surfaces « euhedral porphyroblasts py 1.00%»« weakly banded magnetite 0.50-1.00mm»« foliation 41.00°»*				
14.30	20.40	**Exhalative Silica + Pyrite** *Light greenish-grey high silica exhalite.* *« 14.30- 20.40 disseminated py »« foliation 50.00°»*				
20.40	23.50	**Lost Core** *Lost Core*				
23.50	26.30	**Siliceous Argillite** *Dark grey silicified argillite. Crushed gravel-sized pieces. « sub-euhedral blebs py 1.00-2.00%»« silica 10.00-15.00%»*				
26.30	29.50	**Quartz Vein** *Milky white qtz vein* *« ser abundant on fracture planes 3.00-5.00%»* *« minor on fracture planes chl 1.00%»* *« 26.30- 29.50 foliation 30.00°»*				
29.50	43.49	**Interbedded 'rhyolite' and argillit** *Medium grey silicified argillite. Local structural folding of argillite beds.* *« alteration chl 2.00-3.00%»« 29.50- 43.49 silica 7.00-10.00%»« foliaion 45.00°»* *« 29.50- 43.49 smeared blebs in fratures py 3.00-5.00%»« on fractures surfaces chl 2.00-3.00%»* *« 29.50- 37.60 0.5-2.0 cm bands of dark grey argillite intebedded with 0.5-2.0 cm bands of light gray silicified argillite »* *« 37.60- 38.70 Dark grey thinly laminated argillite »* *« 38.70- 43.40 0.1-1.0 cm bands of dark grey laminated argillite with interbedded medium grey siliceous argillite »*				
43.49	59.10	**Fine Siliceous rhyolite** *Light greenish-grey sparsely laminated chert.* *« 43.49- 59.10 thin bands magnetite 0.50-2.00mm»« alteration on F1 folation planes chl 1.00-2.00%»« alteration on F1 folation planes ser 2.00-3.00%»* *« 43.49- 59.10 silica 20.00-30.00%»« foliation 45.00°»*				
59.10	60.18	**Exhalative Iron Formation** *Light grey laminated iron formation with 1 0 - 3.0 mm thick bands of magnetite*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		(3-5%). « minor stringers perpendicular to foliation py 0.50-1.00mm»‹ @ 59.10 stringer py 1.00-2.00mm ›« silica 7.00-10.00%»« chl 3.00-5.00%»				
		« 59.32- 59.92 white bull quartz vein with chl alteration on fracture surfaces Quartz Vein »				
60.18	**66.20**	**Massvie Argillite**				
		Black finely laminated argillite with 0.5-1.0cm siliceous bands locally.« silica 3.00-5.00%»« folation 49.00°»				
66.20	**66.33**	**Quartz Vein**				
		Milky white bull qtz vein. « on fracture planes chl 3.00%»« on fracture planes ser 3.00%»« foliation 49.00°»				
66.33	**67.20**	**Rhyolitic Lapilli Tuff**				
		Medium greenish-grey chlorite (10-20%) altered lapilli tuff with thin laminae of sericite (2-3%) and argillite « silica 7.00-10.00%»« foliation 48.00°»				
67.20	**67.52**	**Quartz Vein**				
		Milky white quartz vein with chlorite alteration (5-7%) and minor carbonate (2-3%)« minor disseminated py »				
67.52	**72.54**	**Fine Siliceous rhyolite**				
		Medium grey high silica chert interbedded with light greenish-grey laminae (0.1-1.0 mm) of chlorite (2-3%) and sericite (1-2 %). Local recumbant folding of the bedding. « silica 10.00-15.00%»				
		« 69.20- 72.54 Increased frequency of un-altered argillite laminae with py (5%) stringers and porphyroblasts replacing argillite »				
		« 67.52- 72.54 disseminated py 5.00%»				
		« 69.20- 72.54 chl 1.00%»« ser 1.00%»				
72.54	**76.00**	**Carbonaceous Argillite with Lapilli**				
		Medium grey laminated argillite with light grey siliceous rhyolite lapilli (80% lapilli). « thin stringers replacing argillite bands py 2.00-3.00% 0.01-2.00mm»« carbonate 1.00-2.00%»				
		« 72.54- 76.00 foliation 65.00°»« 72.54- 75.60 chl -2.00%»				
		« 75.60- 76.00 intense alteration chl 7.00-10.00%»				
		« 72.80- 73.20 strong structural deformation of primary bedding folding »				
		« 73.70- 74.00 carbonate (3-5%) cemented breccia »				
76.00	**79.90**	**Massvie Argillite**				
		Dark grey laminated argillite (0.5 mm thick beds). Increased siliceous bedding downhole (up to 1.0 cm beds). Local minor carbonate veins pependicular to foliation 0.5-2.0 mm thick (2-3%). Minor reumbant folding of beds.				
		« 76.00- 77.50 silica 2.00-3.00%»				
		« 77.50- 79.90 silica 5.00-7.00%»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 76.00- 79.90 carbonate 2.00-3.00%»« chl 3.00-5.00%»« subhedral porphyroblasts py 1.00%»				
79.90	**80.50**	**Quartz Vein**				
		Milky white bull quartz vein with minor chlorite ans sericite alteration. Ground into gravel sized pieces. « ser 1.00%»« chl 1.00%»« carbonate 1.00-2.00%»				
80.50	**91.10**	**Carbonaceous Argillite**				
		Medium grey-black finely laminated argillite with grapitic layers. Minor carbonate alteration.« ser 1.00%»« chl 2.00-3.00%»				
		« 80.50- 80.70 intense alteration ser 10.00-15.00%»				
		« 80.70- 81.20 silicified bands silica 7.00-10.00% 0.20-1.50cm»				
		« 83.60- 84.50 carbonate cemented breccia »				
		« 85.50- 85.60 carbonate cemented breccia »				
		« 89.00- 89.10 milky quatrz carbonate with graphite Quartz Calcite Vein »				
		« 89.10- 91.10 highly fractured graphitic Fault Gouge »‹ @ 80.50 foliation 40.00° ›‹ @ 82.50 foliation 50.00° ›‹ @ 84.50 foliation 40.00° ›				
91.10	**95.20**	**Fine Siliceous rhyolite**				
		Light greenish-grey intensely chlorite altered fine-grained chert with finely disseminated pyrite. Thin sericite bands (0.5 mm) sparsely interbedded in chert. Highly fratured and isolated gouge material.« carbonate 7.00-10.00%»« chl 10.00-12.00%»« ser 5.00-7.00%»				
		« 94.50- 95.00 strong alteration and veins carbonate 15.00-20.00% 1.00-2.00cm»				
95.20	**97.40**	**Massvie Argillite**				
		STGG - Black highly fractured slightly graphitic argillite fault gouge (very fine grained - 0.5cm fragments) to fault breccia(0.2-1.5 cm pieces).« carbonate 2.00-3.00%»« porphyroblasts and disseminated py 1.00-2.00%»				
97.40	**97.80**	**Quartz Calcite Vein**				
		Light grey-white quartz (20-30 %) and carbonate (50-60 %) vein with chlorite alteration (3-5 %).				
97.80	**101.70**	**Siliceous Argillite**				
		Medium grey high silica argillite. « on rough fracture surfaces chl 2.00-3.00%»« finely disseminated py 1.00-2.00%»« flattened blebs py 1.00% 0.50-1.00mm»« silica 15.00-20.00%»				
		« 99.00- 99.10 Fault Gouge »				
101.70	**102.40**	**Exhalative Calcite and Pyrite**				
		Dark greenish-gray calcite pyrite exhalative with chlorite altertion. Very soft. « carbonate 15.00-20.00%»« chl 2.00-3.00%»« foliation 50.00%»				
102.40	**114.50**	**Carbonaceous Argillite**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Black argillite with dark black grapitic laminae and light grey carbonate laminae and elongate blebs. « Very strong carbonate 7.00-10.00%»				
		« 102.40- 104.90 Fault Gouge »				
		« 102.40- 114.50 disseminated py 1.00-2.00%»« smeared blebs on foliations and fractures py 2.00-3.00%»‹ @ 108.50 foliation 40.00° ›				
114.50	**114.90**	**Quartz Calcite Vein**	114.50	114.90	B204824	0.40
		Milky white quartz (20-30 %)- carbonate (50-60%) vein with graphite on foliations.« chl 1.00-2.00%»« foliation 45.00°»				
114.90	**118.00**	**Carbonaceous Argillite**	114.90	118.00	B204800	3.10
		Dark black fine-grained wealy laminated argillite with moderate graphite laminae. Highly fractured.				
		« 114.90- 117.80 finely disseminated (1%), localized stringers (0.5-1.0mm thick), small blebs (1-2%) py 3.00%»				
		« 117.80- 118.00 weakly disseminated py 3.00-4.00%»« and thin stringers sph 1.00-2.00% 0.50mm»‹ @ 114.90 foliation 40.00° ›‹ @ 117.50 foliation 50.00° ›				
118.00	**118.25**	**Sphalerite rich Massive Sulfide**	118.00	118.25	B204801	0.25
		Brown massive sphalerite weakly banded with chalcopyrite and disseminated pyrite porphroblasts thoughout the sphalerite. « massive bands sph 60.00-70.00% 1.00cm»« disseminated and sub-euhedral porphyroblasts py 10.00%»« thin stringers cpy 20.00%»				
118.25	**131.70**	**Carbonaceous Argillite**	118.25	119.30	B204802	1.05
		Dark black graphitic argillite with thin carbonate (0.5-1.0mm) laminations that increase in abundance downhole. Minor carbonate alteraion (2-3 %) forming as veins perpendicular to F1 foliation and some folded carbonate bands also.« foiation 50.00°»	119.30	122.10	B204803	2.80
			122.10	124.40	B204804	2.30
			124.40	125.60	B204805	1.20
			125.60	127.10	B204806	1.50
		« 118.25- 118.40 stringers and porphyroblasts sph, disseminated py, cpy stringers Sphalerite Semi-Massive Sulfide 60.00%»	127.10	129.30	B204807	2.20
			129.30	129.30	B204808	0.00
		« 118.25- 131.70 disseminated in argillite (1-2%) and as euhedral porphyroblasts and thin stringers in carbonate matrix (3-5%) py 4.00-7.00% 0.50-5.00mm»	129.30	131.70	B204809	2.40
		« 120.30- 120.50 Abundant py disseminated in carbonate and euhedral py porphyroblasts Pyrite-Rich Semi-Massive Sulfide 45.00%»				
		« 128.20- 129.10 brown stringers sph 3.00-5.00%»				
		« 128.20- 129.10 porphyroblasts cpy 1.00%»« sub-hedral porphyroblasts py 5.00-7.00%»				
131.70	**132.60**	**Massive Sulfide**	131.70	132.60	B204810	0.90
		Dark bronzey pyrite, sphalerite, and chalcopyrite massive sulphide with thin				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		argillite bands. « carbonate 7.00-10.00%»				
		« 131.80- 132.10 STGG- Black graphtic argillite mud w fine pyrite (1-2 %) flecks Graphitic Argillite »				
		« 132.10- 132.60 Fault Gouge - Dark golden-brown sulphide gouge Massive Sulfide »				
		« 131.70- 132.60 py 75.00-80.00%»« blebs sph 1.00-2.00% 1.00-2.00mm»« massive locally and netted with pyrite cpy 10.00-20.00%				
132.60	**133.50**	**Graphitic Argillite**	132.60	133.50	B204811	0.90
		STGG - Black graphitic argillite mud with fine pyrite flecks (2-3 %)				
133.50	**137.50**	**Massive Sulfide**	133.50	134.70	B204812	1.20
		Dark yellow-bronzey pyrite, chalcoprite, and sphalerite massive sulphide with abundant carbonate veins. « Weakly banded sph 1.00-4.00mm»	134.70	136.00	B204813	1.30
			136.00	136.00	B204814	0.00
		« 133.45- 134.70 massive py 85.00-90.00°»« stringers sph 5.00-7.00%»« minor disseminated cpy 5.00-7.00%»	136.00	137.50	B204815	1.50
		« 134.70- 137.50 bands of semi-massive sph 7.00-10.00% 0.50-1.00mm»« disseminated py 70.00-75.00%»« disseminated and locally large blebs with tarnish cpy 10.00-15.00% 1.00-2.00cm»« possible gal 1.00%»				
		« 135.35- 135.45 Milky white quatrz-carbonate vein with cpy (1-2%) Quartz Calcite Vein »				
137.50	**141.40**	**Carbonaceous Argillite**	137.50	139.00	B204816	1.50
		Black very finely laminated argillite with graphite beds. Well fractured. «	137.50	139.00	B204817	1.50
		Minor alteration on rougn fractures chl 2.00-3.00%»« carbonate 20.00-3.00%»« foliation 45.00°»« net-texture replcing argillite with some sringers and prophyroblasts py 3.00-5.00%»« smeared blebs on foliation and frature surfaces py 2.00-3.00%»	139.00	140.20	B204818	1.20
			140.20	141.40	B204819	1.20
141.40	**142.40**	**Rhyolitic Lapilli Tuff**	141.40	142.40	B204820	1.00
		Medium greenish grey moderately chlorite altered lapilli tuff with blk argillite laminations.« carbonate 1.00-2.00%»« chl 6.00-7.00%»« foliation 60.00°»« disseminated and small blebs py 2.00-3.00%»				
		« 141.70- 141.80 Milky white vein with chlorite alteration Quartz Calcite Vein »				
		« 141.80- 141.40 intensely deformed folding »				
142.40	**143.20**	**Massvie Argillite**	142.40	143.20	B204821	0.80
		Black massive argillite with fine carbonate laminations. « Cut with stringers carbonate 1.00-2.00%»« ser 2.00-3.00%»« foliation 45.00°»				
143.20	**148.50**	**Chlorite altered rhyolite lapilli t**	143.20	143.90	B204822	0.70
		Light greenish-grey lapilli tuff wth thin interbeds of chlorite and sericite (1-5 mm thick). « chl 10.00-15.00%»« ser 7.00-10.00%»« dense siliceous lapilli silica 15.00-20.00%»	143.90	148.50	B204823	4.60
		« 143.50- 143.90 Greenish-grey fine ash tuff with flattened lapilli (2%)				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Fine ash Rhyolite Tuff 0°»				
		« 148.30- 14.40 minor amethyst 0°»				
		« 143.20- 148.50 disseminated and small blebs py 2.00-4.00%»				
		« 143.20- 143.30 locally abundant porphyroblasts and stringers py 30.00% 0.50-2.00mm»				
		« 145.40- 145.60 locally abundant porphyroblasts and stringers py 30.00% 0.50-2.00mm»				
148.50	**148.50**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-155

Hole No.	WV05-155	Depth:	198.5	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16825	Northing:	16800	Elevation:	1388.5
Hole Angle:	-85.00				
Hole Direction Measured Clockwise From Grid North:	180.00				
Hole Direction Measured Clockwise From True North:	215.00				
Date Drilling Started:	2005/04/19	Date Finished:	2005/04/24		
Drilled By:	Titan Drilling				
Logged By:	P. Anderson	Logging Date Start:	2005/04/21	Finish:	/ /
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Pie
Casing Depth:	0.00			Casing Pulled:	No
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	440069.281		
UTM Datum:	NAD 27	UTM Northing:	6810844.408		

Diamond Drill Log

Comprehensive Report for Hole: WV05-155

Hole WV05-155 was drilled to test the Wolverine horizon on Line 16825 E, and 16800N. The hole was also drilled for piezometer installation and Packer testing. This hole intersected 2.3m of massive sulfide between 183.2m and 183.4m (0.2m), 183.5m and 183.9m (0.4), and 188.6m and 190.3m (1.7) interbedded with a small 10cm argillite (and sericite altered argillite) bands. The ore consisted of 20-90% pyrite, 10-60% sphalerite, 1-2% Galena, and 5-10% chalcopyrite. The foliation of the ore body was generally 70 degrees to ca. which suggests a minimum true thickness of 2.1m (SIN(70)*2.3m = 2.1m). The immediate hanging wall was graphitic argillite and the immediate footwall sericite altered lapilli tuff. A piezometer was installed in this hole. The core was logged and 21 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-85.0	190.0
24.70	-84.1	177.3
64.30	-82.9	176.3
107.00	-81.6	176.8
149.70	-80.2	180.7
192.40	-79.1	183.7

Project: Wolverine **Hole Number: WV05-155**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	18.30	**Overburden**				
18.30	21.90	**Rhyolitic Lapilli Tuff** *Medium grey, >70% lapilli w/ 5-10% argillic matrix. Lapilli ovoid to elongate, 0.3-5.0cm, with serrated to jagged margins. 40-50% quartz, 20% felds, with pitted texture. « sericite 3.00-9.00%»« chlorite 1.00-2.00%»‹ @ 18.30 foliation -60.00°0° ›« fracture intensity 2.00-5.00%»« porphyroblastic, recrystallized pyrite 1.00-2.00% 0.01-1.00mm»*				
21.90	29.60	**Tuffaceous Argillite** *Abrup, conformable contact. Black w/ white lapilli and hematitic-rusty streaks from weathering. 20-30% brown weathered lapilli, 2-4mm, thin and elongate along foiation. Lapilli contains 5% quartz overall. Argillite thinly laminated, strongly foliated, and fissile.« sericite 1.00-2.00%»« disseminated pyrite 1.00%»‹ @ 29.60 foliation 63.00° ›*				
29.60	44.80	**Siliceous Argillite** *Light to medium green + white. 70% argillite, 30% other. Intensely broken and fissile, strongly foliated with « laminations 1.00-3.00mm» and 30% patchy silica. « sericite 5.00-10.00%»« chlorite 10.00-12.00%» with in argillite.‹ @ 29.60 foliation 52.00° ›« fracture intensity 50.00-70.00%»*				
44.80	51.40	**Siliceous Argillite** *Black, very fine grained, w/ concoidal fracturing and « very thin lamination 0.01-1.00mm». 10-12 % quartz, « sericite 2.00-5.00%», 5-10% graphite, 70-75 % other making up the argillite. Very blocky and broken. Upper and lower contacts poor and undefined. « late fracture filling pyrite 1.00-2.00%»*				
51.40	53.90	**Exhalative Iron Formation** *Dark grey, fine to medium grained, « lamination 1.00-3.00mm».« crystalline magnetite 55.00-70.00% 0.01-1.00mm», « carbonate 5.00-7.00%», and 23% quartz in the matrix. « chlorite 1.00%», « disseminated pyrite 1.00-2.00%»« porphyroblastic pyrite 1.00% 2.00-4.00mm»*				
53.90	54.30	**Rhyolite Tuff** *Light grey, very fine grained, thinly foliated, ‹ @ 53.90 foliation 67.00° ›*				
54.30	56.20	**Exhalative Iron Formation** *Dark grey, fine to medium grined, « lamination 1.00-3.00mm», « anhedral blebs magnetite 70.00-75.00% 0.01-1.00mm» 20-25% quartz.« fracture intensity 1.00-2.00%»*				
56.20	56.50	**Rhyolite Tuff**				
56.50	56.70	**Exhalative Iron Formation** *‹ @ 56.50 foliation 56.00° ›*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
56.70	**60.10**	**Exhalative Iron Formation**				
60.10	**60.50**	**Quartz Vein**				
60.50	**62.20**	**Exhalative Iron Formation** *Black to grey, gradual change throughout rock , « magnetite 70.00-20.00%», silica 30.0-75.0%, « carbonate 2.00-5.00%»« chlorite 1.00-2.00%»« sericite 1.00-4.00%»‹ @ 60.50 foliation 69.00° ›*				
62.20	**65.40**	**Fine Siliceous rhyolite** *Light grey with tint of green, very fine to aphaniic, > 65% quartz, 10-15% felds, « chlorite 1.00%»« sericite 4.00%»« fracture intensity 0.01-1.00%»‹ @ 62.20 foliation 67.00° ›« disseminated pyrite 1.00% 0.01-1.00mm»« porphyroblastic, cubic pyrite 0.01-1.00% 2.00-3.00mm»*				
65.40	**68.60**	**Exhalative Iron Formation** *Light grey w/ black dots and bands, « magnetite 20.00-30.00%» > 40% quartz, « lamination 0° 1.00-3.00mm»‹ @ 62.20 foliation 60.00° ›« disseminated pyrite 2.00-3.00%»« banded pyrite 1.00%»« porphyroblastic pyrite 0.01-1.00% 1.00-2.00mm»*				
68.60	**68.90**	**Rhyolite Tuff** *Medium grey, very fne to aphanitic. 5-10% lapilli, 4-6mm, in a fine ash matrix. « disseminated pyrite 1.00%»*				
68.90	**69.80**	**Exhalative Iron Formation** *« disseminated pyrite 1.00-2.00%»« porphyroblastic pyrite 1.00%»‹ @ 68.90 foliation 64.00° ›*				
69.80	**70.90**	**Fine Siliceous rhyolite** *Light grey, aphanitic, pitted texture, >70% quartz.‹ @ 69.80 foliation 66.00° ›« chlorite 1.00%»« sericite 5.00%»« fracure intensity 2.00-3.00%»« pyrite 1.00-2.00%»*				
70.90	**75.20**	**Exhalative Iron Formation** *Black, fine-grained and thinly laminated with « fine, banded magnetite 30.00-40.00% 1.00-4.00mm», 20-30% amorphous quartz, and 10-20% argillite.« fracture intensity 10.00-60.00%»‹ @ 70.90 foliation 72.00° ›, « fine, banded pyrite 2.00-3.00%»*				
75.20	**78.30**	**Quartz Vein**				
78.30	**87.20**	**Andesite** *Black w/ white streaks, very fine grained, « lamination 0.01-1.00mm», 5-10% tuffaceous material, siliceou, 1-4mm, elongate and fish eyed, streaky. Overall, unit is strongly fractured and broken. « fracture intensity 30.00-40.00%»« disseminated pyrite 1.00-2.00%»« banded pyrite 1.00%»«*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		platey,				
		fracure filling pyrite 1.00%»‹ @ 78.30 foliation 72.00% ›				
87.20	**90.10**	**Siliceous Argillite**				
		Dark grey, fine to medium grained, « lamination 1.00-2.00mm», w/ cross bedding and harring-bone structures. Concoidal fracturing, 25-35% quartz in the argillite, « sericite 10.00%», « chlorite 10.00-12.00%». « fracture intensity 25.00-30.00%»‹ @ 87.20 foliation 74.00° ›				
90.10	**97.50**	**Fine Siliceous rhyolite**				
		Light grey, aphaniti, w/ thin « banded sericite 5.00-7.00% 0.01-1.00mm» and « banded chlorite 2.00-5.00%». Siliceous w/ pitted texture, possibly microlites altered to clay. Overa, > 65% quartz. « fracture intensity 40.00%»‹ @ 90.10 foliation 65.00° ›« fine and platey pyrite 1.00-2.00%»				
97.50	**105.30**	**Interbedded 'rhyolite' and argillit**				
		Gradational transition into a high slica banded argillite unit. 60% of rock is high silica bands, 1.5-3m, >60% quartz w/ white pitted texture, possibly mirolites altered to clay. 30% of rock is argillite bands 0.2-1.2 cm, irregular w/ « sericite 15.00-20.00%», « chlorite 5.00-7.00%», « white clay 1.00-2.00%». Overall, moderate fracturing and breaks into disks. « fracture intensity 25.00%», ‹ @ 97.50 foliation 65.00° ›, « platey, fine pyrite 1.00-2.00%»				
105.30	**111.60**	**Siliceous Argillite**				
		Dark grey, fine grained, bloky and broken with very poor core recovery. 30% fine quartz, giving argillite concoidal fracturng. « graphite 10.00-15.00%»« sericite 15.00-20.00%», « chlorite 1.00-2.00%», and 20-25% other argillic material. « fracture intensity 90.00-60.00%», ‹ @ 105.30 Foliation 67.00° ›, « platey, fracture fillng pyrite 1.00%»				
111.60	**114.00**	**Exhalative Iron Formation**				
		Light grey-green, fine-grained w/ medium-grained « magnetite 10.00-12.00% 0.01-1.00mm», 35-45% quartz, « sericite 10.00-15.00%», « chlorite 5.00-10.00%»,				
		10-12% other. Looks very much like a fine sandstone. « fracture intensity 20.00-70.00%», ‹ @ 111.60 foliation 70.00° ›, « pyrite 5.00%»				
114.00	**118.30**	**Siliceous Argillite**				
		Grey, aphanitic, 50% quartz + 50% argillite irregularly laminated and patchy. Concoidal fracures. « sericite 10.00%», « chlorite 5.00%», « foliation intensity 20.00%», ‹ @ 114.00 foliation 68.00° ›				
118.30	**122.50**	**Exhalative Calcite and Pyrite**				
		Medium grey, fine-grained, w/ medium-grained pyrite. Moderately foliated with irregular « lamination 2.00-3.00mm». Matrix weakly banded with 10% argillite, 50-60% calcite, and 5-10% quartz. « chlorite 5.00%», « fracture intensity 20.00%», « quartz vien(s) 2.00-5.00%», « fine, banded pyrite 5.00-10.00%				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		1.00-4.00mm», « subhedral, « subhedral, blebby pyrite 2.00-3.00% 1.00-2.00mm», « euheral, porphyroblastic pyrite 1.00% 2.00-3.00mm»				
122.50	**125.00**	**Siliceous Argillite** *Light to dark grey, fine-grained to aphanitic, « lamination 0.01-1.00mm», w/ phyllitic foliation surface, « graphite 2.00-5.00%», 15-25% quartz, « chlorite 1.00-2.00%», « sericite 5.00-7.00%», « silica 25.00%», « fracture intensity 25.00%», ‹ @ 122.50 foliation 69.00° ›, « fine, banded pyrite 1.00-2.00%», « medium grained, euhedral, porphyribastic pyite 2.00% 1.00-1.50mm», « platey fracture-filling pyrite 0.01-1.00%»*				
125.00	**125.60**	**Siliceous Argillite** *« chlorite 2.00%», « sericite 7.00%», « silica 60.00%», « fracture intensity 15.00%», « quartz vien(s) 10.00%», « fine, banded pyrite 1.00-2.00% 0.01-1.00mm»*				
125.60	**126.50**	**Siliceous Argillite**				
126.50	**126.60**	**Quartz Calcite Vein** *« carbonate 30.00%», « chlorite 10.00%»*				
126.60	**129.80**	**Siliceous Argillite**				
129.80	**134.60**	**Exhalative Iron Formation** *Grey, beige and white, fine to coarse grained, foliated w/ alignd fragmens in localized horizons. Texture wispy, contorted, banded to fragmental (aligned lapilli 2-7mm, elongate and alligned to foliation). « fine-grained and banded magnetite 5.00-10.00%», 30% patcy calcite, 20-30% silica, « chlorite 5.00-7.00%», « clay 2.00-5.00%», 5-10% argillic bands.*				
134.60	**137.70**	**Siliceous Argillite** *Black to dark grey, fine to aphantic thinly laminated (<1mm) w/ patchy blebby silica (looks chaotic bt not). 5-10% graphite, 20-30 % 20-30 % SiO2 alteration, 5-7% sulphides, 1-2 % CO3 alteration, 2-3% chlorite alteration and 3-5 % fine sericite. « fine grained blebby pyrite 1.00%»« disseminated and medium grained to platty, fills fractures pyrite 3.00»*				
137.70	**139.30**	**Graphitic Argillite** *Black, coarse grained granular argillite with >25% graphite 10% quartz pebbles and angular to subangular broken argilite fragments 1-2 mm in size« CO3 1.00%»*				
139.30	**139.70**	**Siliceous Argillite** *Black, fine, « whispy and irregular qtz 30.00-40.00%»« sericite 10.00%»« fine, net textured and veins pyrite 3.00%»*				
139.70	**140.80**	**Quartz Vein**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		massive with 5-12% chlorite« disseminated pyrite 1.00-2.00%»				
140.80	**141.90**	**Massvie Argillite**				
		light green, fine 20% SiO2, 25% sericite « chl 10.00%»« disseminated and fracture filling pyrite 3.00%»				
141.90	**142.60**	**Quartz Calcite Vein**				
		20% CaCO3, 15% chlorite, 60% quartz« stringy pyrite 1.00-2.00%»				
142.60	**148.00**	**Sericite Altered Rhyolite Tuff**				
		medium grey-green fine to medium grained, thinly laminated (12 mm) foliated with tffaceous material (white <1-1.5 mm ovoid and elongate, high in silica) making up to 20-30% of rock 1-3% chlorite, 20-25 % sericite <40% other. Rock is fissile and foliation surfaces is phyllitic and clay filled. unit breaks into disks. reworked tuff in sericite schist.				
148.00	**149.80**	**Siliceous Argillite**				
		contact gradational, thinly laminated (1-3 mm) fine-grained 30-40% SiO2 alteration. Blebby and patchy 1-2% chlorite, 5% sericite, 10% graphite. « blebby <1 mm along foliations, all associated with SiO2 alteration py 2.00-3.00%»				
149.80	**150.00**	**Massvie Argillite**				
		Medium grey, aphanitic, thiny foliated				
150.00	**150.90**	**Siliceous Argillite**				
		Black, fine grained, laminated				
150.90	**151.70**	**Tuffaceous Argillite**				
		Medium grained, brown, thinly laminated feldspar crystals to 1 mm. « ser 35.00%»« chl. 5.00%»« carbonate 10.00%»				
151.70	**151.90**	**Quartz Vein**				
151.90	**153.40**	**Siliceous Argillite**				
		light med grey very fine w/ conchoidal fracture. 3% graphite « qtz 30.00%»« chlorite 2.00%»				
153.40	**156.10**	**Fine Siliceous rhyolite**				
		Gradational conact between light grey aphanitic with <1 mm sericite bands to 15%. Pitted texture w/ conchoidal fracture >80% quartz w/ 3-5% pervasive sericite alteration moderately fractured parallel and perpendicular to foliation. « sercite alteration 20.00%»				
156.10	**156.40**	**Calcite Vein**				
		calcite vein with alteration halo				
156.40	**159.80**	**Siliceous Argillite**				
		black and grey, ery fine to aphanitic w/ patchy irregualr silica, up to 30 % concoidal fracture and broken rock 5-10 % graphite « sericite 5.00-10.00%»« qtz 30 00%»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
159.80	**161.90**	**Massvie Argillite** *Black, aphanitic, phyllitic fissile thinly foliated (<1mm) « chlorite alteration 1.00-2.00%»« along foliation planes sericite alteration 2.00-5.00%» 1-2% graphite.*				
161.90	**162.20**	**Massvie Argillite** *gradational contact 20-30% graphitic, granular*				
162.20	**167.70**	**Massvie Argillite** *Black aphanitic, phyllitic competat to fissile. 15-20 % graphite alonog foliation planes less than 1 mm thick. « weak and patchy qtz 5.00-10.00%» breaks into disks« whisy and patchy carbonate 10.00%»*				
167.70	**168.50**	**Quartz Calcite Vein** *90 % massive fractured quartz, 10 % calcite*				
168.50	**176.80**	**Argillaceous qtz-eye felds. xstal t** *Grey medium to coarse lapilli (4-7 mm) in a sericite feldspar rich matrix. 5-10% quartz crystals, 5-6 mm, sub-angular and aligned with foliation. 50-60% feldspar-rich lapilli, 1-12 m, ovoid and elongate, varies from matrix supported to to lapilli supported matrix 15-20%, 1-5% chl., 5% quartz and feldspars. overall phyllitiic foliated texture. Carbonate altered feldspars. Intensly fissile and broken* *« 168.50- 170.30 chlorite 10.00-15.00%»« sericite 15.00-20.00%»* *« 171.60- 171.80 Massvie Argillite »* *« 172.00- 172.40 RPQ*				
176.80	**179.40**	**quartz-eye tuff** *med. grey , phyllitic and porphyritic 30% quartz eyes lapili, 5-20 m elongate and fractured, black to blue. Matrix composed of 30-40% tuffaceous rhyolitic material « carbonate 2.00%»« chlorite alteration 10.00%»« sericite alteration 20.00%»*	176.80 177.80 177.80	177.80 179.40 179.40	B204701 B204702 B204703	1.00 1.60 1.60
179.40	**182.60**	**Tuffaceous Argillite** *Black, fine grained w/ 30% visible tuff grains(<2 mm). Tuff is feldspar rich and CO3 altered (5%), makes up 30% of the rock. Argillite up to 50 % is laminated and phyllitic with 5-10% graphite.*	179.40 180.80	180.80 182.60	B204704 B204705	1.40 1.80
182.60	**183.20**	**Graphitic Argillite** *Black graphitic and slightly sandy*				
183.20	**183.40**	**Massive Sulfide** *massive sulphide contact at 69 degrees*	183.20	183.40	B204706	0.20
183.40	**183.50**	**Graphitic Argillite** *Black, graphitic (30%) and sandy argilite*				
183.50	**183.90**	**Massive Sulfide**	183.50	183.90	B204707	0.40

From	To	Rocktype & Description	S_from	S_to	Sample	Width
183.90	**187.10**	**Sericite Altered Rhyolite Tuff**	183.90	185.40	B204708	1.50
		geyish-green, fine to medium grained and tuffaceous tabular feldspar crystals	185.40	186.50	B204709	1.10
		2-5 mm 25-35% « sericite alteration 50.00%»« chlorite alteration 10.00%»	186.50	187.10	B204710	0.60
187.10	**187.30**	**Fault Gouge**	187.10	187.30	B204711	0.20
		RHST but granular				
187.30	**188.60**	**Quartz Vein**	187.30	188.60	B204712	1.30
188.60	**190.30**	**Massive Sulfide**	188.60	188.60	B204713	0.00
			188.60	189.60	B204714	1.00
			189.60	190.30	B204715	0.70
190.30	**191.30**	**Sericite Altered Rhyolite Tuff**	190.30	191.30	B204716	1.00
		granular and flaky cross-cutting contacts				
191.30	**195.30**	**Sericite Altered Rhyolite Tuff**	191.30	192.60	B204717	1.30
		Same as above	192.60	194.40	B204718	1.80
			194.40	195.30	B204719	0.90
195.30	**196.50**	**Fault Gouge**	195.30	196.50	B204720	1.20
		Same as above but granular				
196.50	**198.40**	**Sericite Altered Rhyolite Tuff**	196.50	196.50	B204721	0.00
198.40	**198.40**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-156

Hole No.	WV05-156	Depth:	194.2	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16940	Northing:	16900	Elevation:	1397.7
Hole Angle:	-75.00				
Hole Direction Measured Clockwise From Grid North:	65.00				
Hole Direction Measured Clockwise From True North:	90.00				
Date Drilling Started:	2005/04/19	Date Finished:	2005/04/25		
Drilled By:	Advanced				
Logged By:	P. Anderson	Logging Date Start:	2005/04/24	Finish:	2005/04/27
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ 2			Cemented:	Pie
Casing Depth:	0.00			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439844.286		
UTM Datum:	NAD 27	UTM Northing:	6811114.902		

Diamond Drill Log

Comprehensive Report for Hole: WV05-156

Hole WV05-156 was drilled to test the Wolverine horizon on Line 16940E and 16900N. The hole was also drilled for piezometer installation and Packer testing. This hole intersected 0.9m of massive sulfide between 170.50m and 171.40m consisting of 70-80% pyrite, 2-4% sphalerite, 3-5% chlorite, 2-4% carbonate, and 5-10% quartz. The foliation of the ore body was generally 60 degrees to ca. which suggests a minimum true thickness of 0.77m (SIN(45)*0.0.9m = 0.77m). The immediate hanging wall was massive carbonaceous argillite and the immediate footwall was chlorite altered lapilli tuff. A Piezometer was installed in this hole. The core was logged and 28 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-75.0	60.0
35.70	-74.4	61.6
78.40	-78.1	78.2
121.00	-78.7	87.7
163.70	-79.0	110.8
181.10	-77.7	119.1

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	14.30	**Overburden**				
14.30	17.40	**Fine ash Rhyolite Tuff** *Interval includes some exotic blocks of the overburden above, ie. siliceous rhyolite, etc. Mostly thinly bedded, closely packed tuffs. Broken and blocky, poor recovery, not much to work with.*				
17.40	18.90	**Fine ash Rhyolite Tuff** *I would have logged this as RHAL, which is not in the dictionary. Very blocky, poor recovery. Appears to be mostly thinly bedded ash tuffs, but some chips are dark grey rhyolite, showing concave fracture, ie. massive rhyolite.*				
18.90	19.00	**Rhyolite Tuff** *RHTT ? Closely packed, stretched, medium grey, highly siliceous felsic lapilli plus a few fine lapilli, in a dark grey to black matrix. One lapilli is 6 cm long X 1 cm wide. Very blocky, with poor recovery. Matrix is « chl 10.00-15.00%».*				
19.00	25.00	**Rhyolite Tuff** *RHTT/RHAL. Fine, highly stretched, closely crowded lapilli, dark grey, siliceous and felsic in a dark grey to black matrix of « chl 10.00-15.00%» with lesser « ser 2.00-5.00%». Minor thread-like, rusty fractures, « bedding 75.00°». Still very broken and blocky.* *20.48-20.51: Small breccia, with subangular dark grey rhyolite fragments in a dark grey to black matrix.*				
25.00	26.50	**Fine Siliceous rhyolite** *Medium grey and massive. Cut by thin, irregular « chl 2.00-4.00%» filled fractures, plus « minor ser 1.00-2.00%». Still very blocky. Trace « carb 1.00%» on one blocky piece of core.*				
26.50	30.00	**Rhyolitic Lapilli Tuff** *Very fine, crowded, highly stretched lapilli and fine siliceous bands in a « chl 5.00%» matrix with « minor ser 2.00%».*				
30.00	31.68	**Fault Gouge** *Fault gouge with angular fragments of the unit above.*				
31.68	32.70	**Fine Siliceous rhyolite** *Massive, grey to beige with what appear to be late, closely packed felsic lapilli in a black, « chl 10.00-12.00%» matrix. More likely highly crackle fractured, with the fracs displaying a preferred orientation of 70-80, but go to 45 deg. near 32.5 m.*				
32.70	32.90	**Rhyolitic Lapilli Tuff** *Medium grey with minor beige interbands. Fine stretched lapilli throughout, in a black chloritic matrix. Lapilli are extremely stretched, 25 mm long by 2 mm*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		wide. « foliation 60.00°». May be some fine ash fall tuff beds, « chl 10.00%».				
32.90	**38.70**	**Rhyolitic Lapilli Tuff**				
		RHAL ? Dark grey, with fine, darker, stretched lapilli. Mostly ash tuff, « bedding 60.00°», « chl 15.00%». Very poor recovery. Fine grey « carb 2.00-4.00%» str along the foliation planes, plus pervasive carbonatization. Fault gouge at end, with angular fragments of this unit.				
38.70	**40.80**	**Exhalative Silica + Pyrite**				
		Grey and glassy, with a few fracture planes coated in « chl 2.00-3.00%». Tr disseminated « py 1.00%». Completely broken into small angular pieces.				
40.80	**41.20**	**Fine ash Rhyolite Tuff**				
		RHTT ? Dark grey and fairly massive, with a few stretched lapilli, plus very fine stretched dark mafics now chloritized, « chl 1.00-2.00%». Coarse-grained clots of « py 1.00%», « bedding 55.00°».				
41.20	**41.60**	**Exhalative Iron Formation**				
		Interbanded black, fine-grained, magnetite- rich bands« mag 25.00-30.00%» and greyish-white silica-rich bands, with fine disseminations of magnetite. Primary banding « bedding 50.00°», lower contact ‹ @ 41.60 contact 60.00° ›. Coarse-grained, recrystallized « py 1.00-2.00%.				
41.60	**41.85**	**Massive Rhyolite**				
		Dark brownish-grey and massive, « S1 55.00°», defined by hairline « chl 2.00-5.00%» covered bedding planes. Disseminated « py 1.00%». gradational contact with below.				
41.85	**42.10**	**Fine ash Rhyolite Tuff**				
		RHTT ? Similar to the above, but darker grey and thinly bedded, with very fine-grained, stretched mafics and some white, stretched, overprinted feldspars, « chl 5.00%», fine-grained « py 5.00-7.00%», « cpy 1.00%». « S1 60.00°». No magnetite.				
42.10	**44.70**	**Exhalative Iron Formation**				
		Dark grey and finely bedded, with silica and magnetite-rich beds. Beds of magnetite are pencil-thin to +20 cm wide, « mag 30.00%». Corase-grained, recrystallized, disseminated « py 5.00-10.00%». Lower contact ‹ @ 44.70 contact 40.00° ›.				
		42.2-42.27: Semi-massive, fine-grained py « py 85.00%» band, « 42.20- 42.27 bedding 55.00»				
		43.2-43.34: White to greenish-white quartz vein, « chl 5.00-10.00%». Deformed, irregular contacts.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		43.34-44.7: Almost massive, fine-grained magnetite, « 43.34- 44.70 mag 75.00%», with « py 10.00-15.00%», disseminated and as discontinuous stringers. Numerous quartz « stringers », very deformed, whitish-grey to glassy white.				
44.70	**45.20**	**Exhalative Silica + Pyrite** *Lighter and darker grey interbands, « bedding 75.00-80.00°»; « chl 2.00-3.00%» defines some bedding planes. Disseminated « py 2.00-4.00%».*				
45.20	**45.50**	**Exhalative Iron Formation** *Similar to the unit above, with 5-7 cm wide magnetite « mag 10.00%» rich bands plus silica-rich bands with very fine-grained, disseminated magnetite. Bedded « bedding 60.00°», « py 3.00-5.00%».*				
45.50	**46.00**	**Exhalative Silica + Pyrite** *Pale grey, cherty, very vaguely bedded, with bedding planes marked by « chl 2.00-4.00%». Disseminated « py 2.00-3.00%».*				
46.00	**46.40**	**Rhyolitic Lapilli Tuff** *Dark grey and siliceous, with very fine-grained, stretched, lighter grey lapilli, « chl 5.00%». Poor recovery.*				
46.40	**50.20**	**Exhalative Silica + Pyrite** *Pale grey, massive and cherty, with a few darker interbands. Broken and blocky, « py 1.00%», disseminated.* *47.6-50.2: Large angular pieces of chert in fault gouge.*				
50.20	**51.15**	**Exhalative Iron Formation** *Dark grey, with silica and chl-rich bands. Weakly magnetite-rich, « mag 5.00%», disseminated « py 2.00-3.00%». Primary bedding, « S1 60.00°» to CA.*				
51.15	**54.00**	**Exhalative Silica + Pyrite** *Medium grey, massive silica, with « py 5.00%» as disseminated and fine bands.*				
54.00	**69.20**	**Lost Core** *No recovery.*				
69.20	**72.00**	**Carbonaceous Argillite** *Very poor recovery. Black with lighter grey siliceous interbands, « pervasive carb 10.00%». Bedding « S1 60.00°».*				
72.00	**75.30**	**Massvie Argillite** *Dark grey to black, thinly bedded « bedding 50.00°». Minor graphite « graph 5.00%« py 2.00-3.00%» along fractures.*				
75.30	**76.00**	**Exhalative Silica + Pyrite** *Pale grey and siliceous with trace disseminated « py 1.00%». Very poor recovery, with small, angular chips.*				
76.00	**76.25**	**Quartz Vein**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Greyish-white, milky to glassy, « chl 5.00%» partings. Very broken and blocky.				
76.25	**76.50**	**Fault Gouge**				
		Clay-rich fault gouge of the unit below.				
76.50	**81.30**	**Massvie Argillite**				
		Dark grey to black, weakly bedded « S1 60.00°», but very rubbly core.				
81.30	**86.30**	**Tuffaceous Argillite**				
		Volcanosediments. Numerous very elongate grey felsic (siliceous) lapilli, in a dark grey to black ash tuff (to argillaceous) matrix. There are also some siliceous bands that may represent larger lapilli. « S1 55.00°». Graphite « graph 2.00-4.00», thin « stringers » of « py 1.00%».				
		82.7-86.3: Fewer large lapilli, more of a true argillite with a few lapilli preserved.				
		85.8-85.82: Massive band of « py 98.00%», coarse-grained and recrystallized.				
86.30	**88.90**	**Exhalative Silica + Pyrite**				
		EXSP/RHTT Very broken, with poor core recovery, but appears to be interbanded cherty exhalative and very fine grained, siliceous rhyolite tuff. Former is greyish-white and massive to grey and glassy, with trace « py 1.00%». Latter has very fine-grained, highly stretched, closely packed siliceous lapilli in a « ser 10.00%» matrix. « S1 60.00°», as is one visible contact. Brecciated at the beginning.				
88.90	**90.00**	**Quartz Vein**				
		Several generations of quartz, cracked and rehealed, greyish-white to white and massive, to clear grey. Green « chl 5.00-7.00%» and coarse « stringers » and clots of « py 10.00%».				
		89.85-90.0: Later bull milky white quartz vein near parallel to the CA.				
90.00	**90.60**	**Rhyolitic Lapilli Tuff**				
		Medium grey with siliceous banding and thin tuff beds, containing very fine (1-5 mm long), stretched, crowded grey lapilli in a matrix of « chl 5.00%» and « ser 5.00%». « S1 65.00°», « py 1.00-2.00%» mostly in irregular, late fractures.				
90.60	**91.00**	**Quartz Vein**				
		Bull white to yellowy-white, massive, « minor chl 5.00-7.00%» partings. Can't measure contacts.				
91.00	**95.70**	**Rhyolitic Lapilli Tuff**				
		Fairly massive rhyolite (RHMS) with beds containing very fine-grained, highly stretched siliceous lapilli, slightly darker grey in a lighter grey matrix of silica. « S1 50.00°», trace « py 1.00%», « ser 5.00%»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width

92.6-92.7: Milky white quartz vein, as above, very broken and blocky.

94.8-95.7: Gravel, very little recovery, but same rock type.

95.70 97.80 Exhalative Iron Formation

Well bedded, « S1 50.00°», with lighter and darker grey interbands. Weakly magnetic, with very thin magnetite « mag 3.00-5.00» beds. Some net-textured « py 2.00-3.00%». Broken and blocky, especially at the end.

97.80 101.00 Graphitic Argillite

Black and fine-grained, poor recovery, with clay fault gouge throughout. Stockworks of creamy white « carb 5.00-10.00%».

101.00 105.80 Exhalative Iron Formation

101.0-101.3: Light and dark grey interbands, silica-rich and ash fall tuff/argillite-rich. Bedding, « S1 30.00-40.00°», but somewhat disrupted. Net-textured « py 1.00-3.00%».

101.3-101.5: Very thin beds of silica, grey to greyish-white, and marked by « ser 2.00-5.00%».

101.5-103.6: Similar but darker grey with extremely disrupted bedding, brecciated in places. Moderate « carb 5.00-10.00%» altered, some as broken white « stringers ». Patchy magnetite rather than distince layers, plus some fine disseminations,

« 101.50- 103.60 mag 10.00-15.00%».

103.6-104.0: Paler grey, less siliceous, more « chl 5.00-10.00%» and « ser 2.00-5.00%». Fine disseminated magnetite

« 103.60- 104.00 mag 2.00-4.00%» and coarse-grained recrystallized « py 3.00-5.00%».

104.0-104.45: Similar, but moderately « carb 7.00-10.00%» altered.

104.45-105.4: Near massive magnetite

« 104.45- 105.80 mag 75.00%», with disseminated coarse-grained « py 5.00-7.00%». Numerous irregular « carb 10.00%» « stringers ». Vague banding, «
S1 55.00°».

105.4-105.8: Much less magnetite,

« 105.40- 105.80 mag 2.00-5.00%».

From	To	Rocktype & Description	S_from	S_to	Sample	Width

105.80 109.80 Fine Siliceous rhyolite

Pale grey and fairly massive. Bedding planes, « S1 65.00°», marked by fine « chl 5.00%», with disseminated « py 3.00-5.00%» and orangy-brown « sph 1.00%».

106.8-108.1: Cut by irregular, whitish-grey « carb 3.00-5.00%» stringers.

108.1-108.6: Broken and blocky, fault gouge in part.

108.6-109.8: Similar, but more black « chl 15.00-20.00%». Irregular « carb 5.00%» « stringers ». Qtz-chl vein at 109.3-109.6.

109.80 114.35 Fine ash Rhyolite Tuff

RHTT ?? Medium greyish-beige and thinly bedded, « S1 30.00°», with bedding a bit disrupted and displaced. Possible fine lapilli. Matrix is « chl 7.00-10.00%», « ser 10.00%» and fine-grained « py 15.00-20.00%». pervasively « carb 10.00%» altered.

110.6-110.65: Milky white quartz vein, at 60 degrees.

110.9-11.3: Dark grey, more « chl 10.00-15.00%».

11.3-11.6: Fault gouge.

11.6-114.35: Greyish-beige and much finer-grained, with a few possible fine lapilli. Cut by « carb 5.00%» « stringers ». Very poor recovery.

114.35 116.40 Graphitic Argillite

Black and graphitic. Some bedding planes, « S1 60.00-65.00°» are so intensely graphitic that they are shiny. There are beds throughout of fine, paler grey, siliceous lapilli. Minor « carb 2.00-4.00%» « stringers », and « py 1.00-3.00%» stringers.

116.40 119.90 Fine Siliceous rhyolite

Moderately grey, siliceous and fairly massive, with dark grey interbeds at the start, changing to greenish-brownish grey. These beds, at 60 degrees, are less prevalent than the siliceous ones. The greenn-brown are « chl 10.00%» rich, with « ser 2.00-5.00%». Fine disseminated « py 1.00%».

119.0-119.2: More highly siliceous, pale grey, with fewer dark interbeds.

119.90 124.00 Massvie Argillite

Dark grey with very fine bedding planes marked by graphite. « S1 65.00°». Some

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		beds are lighter grey and more siliceous. Pale greyish-white « quartz stringers » along some bedding/foliation planes, plus thready « py 1.00-3.00%». Not « carb » altered.				
		122.0-122.3: Irregular « carb 25.00%» stockwork.				
124.00	**130.75**	**Fine Siliceous rhyolite**				
		Competant unit with good recovery. Pale grey, with lighter grey interbands. Almost pure silica. Some of the darker, thin beds are « chl 3.00-5.00%» and « ser 5.00-7.00%» altered, and may represent thin ash fall tuff beds. Disseminated « py 1.00-3.00%» throughout. « S1 55.00°». Trace « cpy 1.00%» and « sph 1.00%».				
		124.0 124.3: Transitional zone with dark grey siliceous beds.				
		128.3-129.1: Probable stretched lapilli, 25 mm by 5 mm, lighter grey and siliceous.				
		129.3-129.5: Open cavity with calcite crystals, 15-20%.				
130.75	**131.40**	**Massvie Argillite**				
		Dark grey to black with lighter grey, siliceous interbeds. Some irregular, boudinaged « quartz stringers ». Late fractures at 30 degrees cut the foliation, and contain trace « py 1.00%».				
		130.75-130.8: Broken, graphitic, minor fault zone.				
131.40	**131.90**	**Fine ash Rhyolite Tuff**				
		RHTT ? Pale grey stretched lapilli, 2-3 cm long, in a darker matrix of sil-chl, « chl 5.00-10.00%», with « minor ser 1.00-2.00%».				
		131.6-131.75: White carb-qtz stringer, very ragged contacts.				
131.90	**135.00**	**Fine Siliceous rhyolite**				
		Pale grey, massive, hard and siliceous. Faint, widely spaced bedding planes marked by « chl 2.00-4.00%» and « py 1.00-2.00%». Pale overprinted subangular feldspars (?) or leucoxenes.				
135.00	**136.55**	**Interbedded 'rhyolite' and argillit**				
		Pale grey aphanitic rhyolite with 25-35% darker grey argillite bands. The latter could be fine ash fall tuff beds.				
136.55	**138.20**	**Fine Siliceous rhyolite**				
		136.55-136.8: Medium grey, hard and siliceous with lighter and darker grey interbeds. « Chl 5.00%» with « ser 5.00-10.00%» rich interbeds, « py 1.00%».				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Minor deformed « carb 1.00%» stringers.				
		136.8-138.2: More massive, with fewer thin « chl 3.00-5.00%» partings, « py 1.00-3.00%», virtually no « ser 1.00-2.00%« S1 60.00°».				
138.20	**138.80**	**Interbedded 'rhyolite' and argillit**				
		Not a big change from above, but more dark interbands, which have some « chl 10.00-15.00%», but are highly siliceous.				
138.80	**163.70**	**Siliceous Argillite**				
		Dark grey with lighter grey, highly siliceous interbands. gradational contacts with the above. Becomes more carbonate-rich down the hole, with white, deformed carb-qtz « stringers » and local pervasive carbonatization; « py 1.00-3.00%» is more prevalent at the start of the section with « py 10.00%».				
		140.3-140.55: White to greyish-white quartz, white « carb 10.00-15.00%», with « minor chl 2.00-3.00%» and « py 1.00%». Lower contact ‹ @ 140.55 contact 60.00° ›.				
		145.4-163.7: Virtually no recovery.				
163.70	**165.55**	**Carbonaceous Argillite**	163.70	165.55	B204846	1.85
		Dark grey to black and finely bedded, « S1 60.00°», with very irregular, discontinuous « carbonate stringers ». Pervasively « carb 10.00-15.00%» altered, « py 2.00-5.00%».				
		165.5-165.55: Broken core, but massive band of « py 70.00-75.00%» with dark brown « sph 20.00-25.00%».				
165.55	**170.50**	**Massvie Argillite**	165.55	166.10	B204847	0.55
		165.55-166.1: Paler grey, soft and schistose, clay-rich, adjacent to fault zone.	166.10	166.40	B204848	0.30
			166.40	167.00	B204849	0.60
			167.00	167.80	B204850	0.80
		166.1-166.5: Fine argillite fragments in a graphitic clay matrix. Fault zone.	167.80	169.10	B204825	1.30
			169.10	170.50	B204826	1.40
		166.5-169.9: Black, fine-grained, almost massive. « S1 50.00°». Very thin, wispy white « qtz-carb stringers », « py 4.00-5.00%», mostly in semi-massive stringers, including one at 167.0-167.05. Small fault zone, 169.2-169.4. More carbonate from 168.3-168.5.				
		169.9-170.5: paler grey, cut by irregular « carbonate stringers », with remobilized « py 1 00-3.00%» and « sph 1 00%». More « py 2.00-3.00%» along				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		the foliation planes.				
170.50	**171.40**	**Pyrite-Rich Massive Sulfide**	170.50	171.40	B204827	0.90
		Mostly fine-grained « py 70.00-80.00%» in a gangue of « qtz 5.00-10.00%», « chl 3.00-5.00%» and « carb 2.00-4.00%»; « sph 2.00-4.00%» overall, but elevated at the start. Both contacts at 60 degrees.				
		170.65-170.80: Thin, very disrupted argillite beds.				
		171.05-171.4: Thinly banded, « S1 60.00°», with elevated « sph 10.00-15.00%».				
171.40	**172.60**	**Fine ash Rhyolite Tuff**	171.40	172.60	B204828	1.20
		RHTT ? Dark grey with a range of lapilli sizes, from coarser, pale grey, to extremely fine, greyish-green, closely packed lapilli. Matrix is « chl 5.00-10.00%» and « carb 3.00-5.00%». Course-grained disseminated « py 10.00-15.00%» and « cpy 2.00-4.00%», galena « gal 1.00%».	171.40	172.60	B204829	1.20
		171.4-171.6m - Graphitic argillite, shiny, poor recovery, partly fault gouge.				
172.60	**175.77**	**Carbonaceous Argillite**	172.60	173.60	B204830	1.00
		Medium grey with pervasive « carb 5.00-10.00%», plus very thin black interbeds, « py 1.00-2.00%». « S1 55.00°».	173.60	175.10	B204831	1.50
			175.10	175.77	B204832	0.67
		173.4-173.7: Massive, f.g., black.				
		173.7-173.8: Semi-massive, « py 60.00-70.00%», in a matrix of « carb 10.00-15.00%» and « sil 5.00-10.00».				
		173.8-174.0: ARCB				
		174.0-174.3: Semi-massive « py 100.00%» band, as above, ‹ @ 174.00 contact 55.00 ›.				
		174.3-175.77: Many broken « carb » « stringers ». Stringer zone of « py 25.00-30.00%», with « sph 1.00%», trace « cpy 1.00%».				
		175.65-175.77: Semi-massive « py 65.00-75.00%» band, « chl 5.00%», « carb 5.00-10.00%», « sph 2.00-4.00%».				
175.77	**177.75**	**Sericite Altered Rhyolite Tuff**	175.77	177.75	B204833	1.98
		175.77-176.45: Glassy grey, closely packed siliceous lapilli in a lime green matrix of « ser 5.00-15.00%», « chl 2.00-3.00%» and « py 2.00-10.00%». Thich « carb 10.00-15.00%» bands.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		176.45-176.75: Semi-massive band of « py 70.00-80.00%», « carb 2.00-5.00%» plus thin bands of blackjack « sph 2.00-4.00%».				
177.75	**181.40**	**Fine ash Rhyolite Tuff**	177.75	177.75	B204834	0.00
		RPQL	177.75	179.30	B204835	1.55
			177.75	179.30	B204836	1.55
		176.75-179.9: Sericite-rich lapilli tuff. Lapillis are fine-grained, highly stretched, pale whitish-grey. There are also some bluey-grey quartz grains (not really eyes), plus some dark grey quartz eyes, fine-grained, 2-3% locally. Matrix is « ser 5.00-7.00%», « chl 1.00-3.00%» and « py 2.00-5.00%».	179.30	180.30	B204837	1.00
			180.30	181.40	B204838	1.10
			180.30	181.40	B204839	1.10
		179.9-180.2: Semi-massive « py 40.00-50.00%».				
181.40	**183.80**	**Fine ash Rhyolite Tuff**	181.40	182.70	B204840	1.30
		RHTT? Very fine, grey, siliceous lapilli in a sericitic matrix, grading back and forth in a py-rich matrix; « ser 5.00-10.00%», « py 40.00-60.00%». Some lapilli are bluey-grey in colour. Local carb-rich bands.	182.70	183.80	B204841	1.10
		182.2-182.55: Semi-massive « py 85.00-90.00%», « chl 5.00%», « sph 1.00-2.00%».				
		183.3-183.8: More « chl 15.00-20.00%» rich, almost argillaceous, with semi-massive pyrite over the last 0.15 m.				
183.80	**186.20**	**Fine ash Rhyolite Tuff**	183.80	184.80	B204842	1.00
		RHTT ?? Closely packed grey and greyish-white lapilli, fine-grained in a paler grey, siliceous matrix with some « chl 5.00-7.00%», « py 2.00-5.00%», « ser 2.00-5.00%». « S1 55.00°».	184.80	186.20	B204843	1.40
186.20	**188.10**	**Massvie Argillite**	186.20	187.30	B204844	1.10
		Dark grey, a bit graphitic, with « minor carb 3.00-5.00%» stringers.	187.30	188.10	B204845	0.80
188.10	**194.20**	**Fine ash Rhyolite Tuff**				
		RHTT, as described above.				
		191.1-194.2: Very little recovery.				
194.20	**194.20**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-157

Hole No.	WV05-157	Depth:	221.0	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16750	Northing:	16810	Elevation:	1391.7
Hole Angle:	-70.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/04/25	Date Finished:	2005/05/04		
Drilled By:	Titan Drilling				
Logged By:	P. Van Bui	Logging Date Start:	/ /	Finish:	/ /
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	No
Casing Depth:	0.00			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	440018.971		
UTM Datum:	NAD 27	UTM Northing:	6810901.473		

Diamond Drill Log

Comprehensive Report for Hole: WV05-157

Hole WV05-157 was drilled to test the Wolverine horizon on Line 16750E and 16810N. This hole intersected 15.5m of massive sulfide between 199.10m and 214.60m consisting of 30-70% pyrite, 2-4% sphalerite, 3-5% chlorite, 2-4% carbonate, and 5-10% quartz. The foliation of the ore body was generally 45 degrees to ca. which suggests a minimum true thickness of 10.96m (SIN(45)*15.5m = 10.96m). The immediate hanging wall was graphitic to carbonaceous argillite and the immediate footwall was chlorite and sericite altered lapilli tuff. The core was logged and 21 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-69.1	8.4
11.17	-69.1	8.4
29.44	-70.3	9.7
57.86	-72.5	16.8
86.28	-74.1	7.7
114.70	-75.9	8.9
143.12	-76.9	13.7

Project: Wolverine **Hole Number: WV05-157**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	10.70	CASING				
10.70	12.70	Overburden				
12.70	39.10	Fragemental Rhyolite				

Flow top rhyolite: med grey-green, fragmental clasts of aphantic texture 1.2-3 cm, subrounded to elongate, parallel to foliation and >75% of the rock; clast supported. Frags rhyolitic, 25-30% quartz, 30-45% feldspar. Fine ash matrix with 10% chlorite and 10-15% sericite. Foliation in rock gives chlorite and sericite surfaces a schistose to phyllitic texture. Competent with 10-20% fracturing. 2-3% magnetite within matrix.

Banded variation: gradational changes into rock fragments, generally > 7 cm, exhibit irregular pinching, banded look. 80% fragments, 20% matrix averall, 5 % chlorite alteration in fragments and 10 % chlorite alteration in matrix. Matrix also 10% sericite altered. Fragments are siliceous with pitted texture, similar to RHFS.

Clastic variation: light grey siliceous aphanitic clasts w/ pitted texture. casts are 2-7 cm with irregular margins, tabular to subrounded, elongate along foliation makes up 90% of rock. similar texture to Fine Siliceous rhyolite but with a mottled texture in local cones, matrix dominated by 5-7% chlorite and 1-2 % sericite and 1 % magnetite. « overall recrystallized and porphyroblastic within the matrix pyrite 1.00-2.00%»

12.7-18.9m; Flow top with 5-10% chlorite, 2-3% sericite, 2-5% magnetite

18.9 - 20.5m; banded variation, 10-12% chlorite, 5-7% sericite, 2-5% magnetite

20.5-20.8m; Flow top with 7-10% chlorite, 10-12% sericite, 1-2% magnetite

20.8-22.1 m; banded variation with 10% chlorite, 10% sericite, 2-3% magnetite

22.1-22.7 m; clastic variation with 2-5% chlorite, 5-10% sericite, trace magnetite

22.7-24.2 m; banded variation with 10% chlorite, 10% sericite, 1-2% magnetite

24.2-24.8; 25.7-27.4; 31.8-32.8; 33.2-39.1; banded variation

27.4-30.5 flow top

24.8-25.7; 30.6-31.2; 32.8-33.2 clastic variation

39.10	39.90	Massvie Argillite				

Black, fine & foliated, 12-15% silica alteration, 80% argillite, 5% platey fracture filling pyrite

« Silica 15.00%»

39.90	45.70	Fragemental Rhyolite				

moderately to intensely altered qtz-chl-ser altered fragmental rhyolite

« Quartz 10.00-15.00%»

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« in fragments and clasts Chlorite 5.00-10.00%»				
		« in fragments sericite 5.00%»				
		phyllitic to schistose				
		« cleavage 35.00°»				
45.70	**73.20**	**Siliceous Argillite**				
		High silica argillite intensely qtz-chl-ser altered. < 50 % core recovery. High silica lenses/layers interbedded with chl/ser clays, layer ing 1-3 mm, 30-35 % quartz, 40% chlorite, 10-15% sericite and 15% quartz alteration. Looks like a quartz-chlorite schist w/ 1-2% CO2 alteration				
		70.1-73.2 m; enriched with quartz very fine clay indicative of high sulphide associated with fluids, could be part of a shear or fault system. « fractre filling Pyrite 0.02%»				
73.20	**76.40**	**Graphitic Argillite**				
		ARGR? STGG? Blac, granular to sandy argilite. Grains< 1 mm - 4 mm, angular to rounded, approx. 60-70% fine argillite clay and graphite, 30% quartz, sericite grains. May be a fault gouge of the unit above				
76.40	**79.20**	**Massvie Argillite**				
		Black, fine to aphanitic, thinly laminated (<1 mm) and strongly foliated. 5-10% CO3 alteration and 5 % quartz alteration. « disseminated Pyrite 1.00-2.00%»				
79.20	**82.30**	**Lost Core**				
		No core				
82.30	**88.40**	**Fault Gouge**				
		Poor core recovery. No parent texture. Grnaular to brecciated. Brecciation caused by quartz veins. Grains > 10-3 mm, angular and composed of quartz+sericite+sthr. Overall, 20% quartz alteration in veins, 50% sericite + 20% chlorite + 10 % other very weak and brittle.				
		Most likely gouge. « Chlorite 70.00%»« Alteration Sericite 50.00%»« alteration Silica 20.00%»				
88.40	**88.60**	**Quartz Vein**				
		15% chlorite and 1-2% sericite				
88.60	**91.40**	**Exhalative Iron Formation**				
		STGG, Black very fien grained to sandy magnetitic clay. Approx, 5% pyrite, >20% magnetite. Fault gouge in an iron formatioon, most likelly due to quartz vein emplacement. > 15 % CO3 alteration.				
91.40	**94.50**	**Exhalative Iron Formation**				
		Dark greenish grey, very fine grained and intensely broken core. 5-10% quartz 2-5% calcite, 10% chlorite, 1-5 %sericite, >25% magnetite, fine grained. 1-2% very fine pyrite. Could very well be a mafic dyke.				
94.50	**97.60**	**Lost Core**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Sand: Grey fine grained				
97.60	103.60	**Fault Breccia**				
		White brecciated clasts 3-10 mm angular and clast supported in a matrix that is chalky, white and clay rich. 75-80% clasts, 15-20% matrix, fissile and chalky. Definately an STFB				
103.60	114.00	**Massvie Argillite**				
		«103.6-109.4 intensely broken to sandy. Generally granular with 10 - 15 % quartz, >50% argillite 20% graphite Fault Gouge »				
		109.4-110.1: Black very fine to aphanitic intensely foliated and laminated (<1mm) 15-10% graphite, 1-2% stretched pyrite.				
		110.1-112.7; Black intensely broken to granular 1-2mm >20% graphite 10% broken				
		quarz veins.				
		112.7-114.0; Black intensely foliated and laminated (<1mm). Banded >20% graphite horizons with very wealy altered SiO2 argillite.				
114.00	125.00	**Argillite interbeded with Rhyolite**				
		Gradational contact, banded rhyolite and argillite, 3:1 respectively. Ryolite bands are light grey, aphanitic >70% normative quartz with pitted texture due to clay altered microlites. 5% normative chlorite alteration and 10% sericite alteration, 10% other.				
		Argillite bands comprise 25% of the rock, contains 10% graphite and 15% argillite. Rock generally breaks along foliations and rhyolitic componentsincreases down unit while argillitic components decrease.				
125.00	131.40	**Interbedded 'rhyolite' and argillit**				
		Light grey with thin sericite rich bands of argillite. Light grey component aphanitic w/ pitted texture (clay altered microlites) >70% quartz (overall) with 5% pervasive alteration and 5 % sericite alteration. « Pyrite 1.00-2.00%»				
		Argillite makes up 10-15% of rock thinly banded with 5% graphite.				
131.40	137.10	**Lost Core**				
		fine sand				
137.10	139.10	**Interbedded 'rhyolite' and argillit**				
		As described previous but intensely broken, very poor core recovery.				
139.10	143.30	**Exhalative Iron Formation**				
		Black and green whispy to weakly banded. 30-40% magnetite, anhedral spots, very				
		fine to medium grained (8mm), 15% quartz and 25% chlorite alteration w1-5% sericite and 3-5% pyrite discordant x-cutting veinlets and recrystallized				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		blebs.				
143.30	**146.00**	**Lost Core**				
		Sand				
146.00	**155.20**	**Exhalative Calcite and Pyrite**				
		Light grey and white. Fine to apanitic thinly laminated (1-3mm) with a rotted or vuggy texture. Intensely cut by carbonate veinlets, and banded by carbonate bands (2-5 mm). Overall 50-60% calcite, 20% quartz , 10% banded pyrite, 5% disseminated pyrite. Associated with 5% chlorite alteration. Rock is competent and weak to moderately broken. Contacts are gradational into and out of unit. « Carbonate 60.00%»« Chlorite 5.00%»« Silica 10.00»« Cleavage 38.00°»« 10% fine grained, moderate to thinly banded 5% fine disseminated pyrte within laminations. Pyrite 15.00%»				
155.20	**162.20**	**Siliceous Argillite**				
		Black, fine grained, thinly laminated (1-3 mm), and strongly foliated. SiO2 rich (30%) w/ 10-15% graphite, 10% chlorite and 5% sericite with 10-12% CO3 alteration.« fracture filling Pyrite 1.00-2.00%»				
162.20	**162.50**	**Quartz Calcite Vein**				
		White, massive, 60% CaCO3, 10% qtz				
162.50	**170.10**	**Massvie Argillite**				
		Dark grey to black thinly foiated and laminated (1-3m). 10% SiO2 alteration. 10-15% chlorite alteration along fractures, 5% sericite alteration. overall 15-20% graphite. Fine to aphanitic with patchy alterationand moderate to strongly broken core.« Cleavage 40.00°»« Fracture filing fine and platy Pyrite 1.00-2.00%»				
170.10	**170.70**	**Quartz Vein**				
		Massive quartz with SiO2 alteration halo« Chlorite 5.00%»				
170.70	**172.00**	**Massvie Argillite**				
		Black aphanitic and intensely foliated > 20% graphite.				
		« silica 7.00%»« Cleavage 30.00°»				
		« 170.70- 172.00 fine to blebby associated with SiO2 alteration pyrite 2.00-5.00%»				
172.00	**175.20**	**Rhyolitic Lapilli Tuff**				
		Light grey/green medium to coarse grained lapilli 50-55 % 5-15 mm elongate along foliation, quartz and feldspar rich, felsic to rhyolitic in comp. (>35 - 40 % quartz) in a chlorite (15%) and sericite (25-30%). Intensely foliated to schist and weakly to moderately fractured.				
		« Cleavage 45.00-50.00°»« disseminated Pyrite 0.02%»				
175.20	**176.20**	**Massvie Argillite**				
		as described above				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
176.20	**176.50**	**Quartz Vein**				
		massive quartz with 5-10% chlorite alteration.				
176.50	**177.00**	**Massvie Argillite**				
		Massive argillite « Cleavage 50.00°»				
177.00	**177.30**	**Quartz Vein**				
		Massive quartz				
177.30	**183.00**	**Fine Siliceous rhyolite**				
		White to light grey, aphanitic, moderately foliated with weak bands of sericite (10%). Overall, >70% quartz, with pitted texture, most likely from microlitesaltering to clay. Rock very compitent but core does breakalong weaker sericite bands. 5-10% CO3 alteration and 1-3% chlorite alteration contacts gradational at top end abrupt at bottom.				
		« Cleavage 42.00°»« disseminated Pyrite 1.00%»				
183.00	**195.60**	**Massvie Argillite**	183.00	189.00	B204901	6.00
		Black wth white streaks parallel to foliation thinly laminated (1-3m) and	189.00	190.30	B204902	1.30
		strongly foliated. Aphanitic with trace silica patches/lenses (1-8 mm) . Oerall	190.30	192.00	B204903	1.70
		10-15% silica alteration pathy associated with pyrite. « Chlorite 15.00%» « sericite 1.00-2.00%»	192.00	195.60	B204904	3.60
		Schistose to phyllitic. 10% graphite along foliation planes. Rock is very broken to moderately competent. « Cleavage 45.00%»« fine fracture filling and disseminated Pyrite 5.00-7.00%»				
195.60	**199.10**	**Graphitic Argillite**	195.60	199.10	B204905	3.50
		Abrupt contact. Black intensely broken to granular with >25% graphite. No competancy in rock.				
199.10	**214.60**	**Massive Sulfide**	199.10	199.10	B204906	0.00
		199.1-205.0; intensely broken ore contact is abrupt.	199.10	201.20	B204907	2.10
		205.0-214.6; moderately competant ore	201.20	204.20	B204908	3.00
		« Weakly laminated in a 2-5% CO3 matrix. Bands of recrystallized sphalerite << 1 mm to 10 cm interbedded with lenses of chalcopyrite Massive Sulphide 90.00%»	204.20	205.00	B204909	0.80
			205.00	206.50	B204910	1.50
			206.50	208.00	B204911	1.50
		« generaly massive to banded Sphalerite 40.00%»	208.00	210.70	B204912	2.70
		« generally lensoidal, patchy and normally associated with qtz-CO3 lenses. Chalcopyrite 20%»	210.70	213.60	B204913	2.90
			213.60	214.60	B204914	1.00
		« Massive, well distributed and recrystallized grains up to 1.5 mm. Pyrite 30.00%»				
		Ore body cross-cut by 5% quartz-CO3 veins and is weak to mod. fractured. Upper				
		contact is abrupt and the ower contact is gradational into ore zone.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
214.60	**221.00**	**Rhyolitic Lapilli Tuff**	214.60	215.80	B204915	1.20
		abrupt contact. green with white lapilli tuff material. Tuff 2-4 mm, elongate	215.80	217.10	B204916	1.30
		grains (like rice) and oriented along foliation grains altered adn sub-rounded	217.10	217.10	B204917	0.00
		25% of rock. Tuff set in a chlorite (40%) sericite (10%) matrix with intense	217.10	218.20	B204918	1.10
		foliation. This unit looks like a chlorite schist weak CO3 alteration weakly	218.20	219.80	B204919	1.60
		crenulated. Possibly felsic in composition. 10% quartz-CO3 veins.	218.20	219.80	B204920	1.60
		EOH	219.80	221.00	B204921	1.20
		« stringers associated with quartz-CO3 alteration Chalcopyrite 2.00-3.00%»«				
		thin bands and fine disseminated minerals Sphalerite 1.00-2.00%»				
221.00	**221.00**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-158

Hole No.	WV05-158	Depth:	239.9	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16325	Northing:	16900	Elevation:	1393.5
Hole Angle:	-70.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/04/27	Date Finished:	2005/05/04		
Drilled By:	Advanced				
Logged By:	R. Black	Logging Date Start:	2005/04/30	Finish:	2005/05/04
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ 2			Cemented:	Yes
Casing Depth:	9.80			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439733.895		
UTM Datum:	NAD 27	UTM Northing:	6811225.252		

Diamond Drill Log

Comprehensive Report for Hole: WV05-158

Hole WV05-158 was drilled to test the Wolverine horizon on Line 16325E and 16900N. This hole intersected 17.7m of massive sulfide between 205.6m and 223.3m consisting of 60% pyrite, 15% sphalerite, 10% chalcopyrite. The foliation of the ore body was generally 35 degrees to ca. which suggests a minimum true thickness of 10.1m (SIN(35)*17.7m = 10.1m). The immediate hanging wall was graphitic argillite and the immediate footwall was graphitic to carbonaceous argillite. This hole was shut down at 239.9m on 06/05/05 by Robin Black. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m above the ore zone with 5 bags of cement. The core was logged and 40 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-69.4	8.2
17.38	-69.4	8.2
50.91	-70.8	11.5
96.65	-73.5	17.1
142.38	-75.5	17.6
188.11	-78.4	21.0
233.84	-79.6	25.3

Project: Wolverine **Hole Number: WV05-158**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	9.80	**CASING**				
9.80	11.30	**Lost Core**				
11.30	17.10	**Massive Rhyolite** *« limonite staining 15.00%»*				
17.10	17.40	**quartz-eye tuff** *« chlorite alteration 10.00%»*				
17.40	20.00	**Exhalative Iron Formation** *moderately magnetic, magnetism is non-uniformand locallized along bands of massive magnetite. Magnetite porphyroblasts to 1 mm occur throughout.*				
20.00	21.00	**Fine Siliceous rhyolite** *Banded with 1 mm thick chlorite-rich horizons. « chlorite alteration 5.00%»* *« 11.30- 28.60 Sericite alteration 5.00-10.00%»«Porphyroblastic pyrite 0.01% 0.50mm»*				
21.00	22.60	**Fine Siliceous rhyolite** *1-2 mm beige to white carbonate porphyroblasts are concentrated within 2 - 10 cm thick siliceous horizons these are intercallated with 1 mm thick horizons of chlorite + sericite +/- pyrite and darker grey aphyric horizons.* *« Occurs as porphyroblasts of dolomite (?) carbonate alteration 3.00-5.00% 1.00-2.00mm»« Sericite alteration 5.00%»* *« 22.40- 22.60 Occurs in anhedral masses that form discontinous lenses Pyrite 0.01%»*				
22.60	28.60	**Fine Siliceous rhyolite** *‹ @ 24.80 4 cm thick qtz. vein Quartz Vein ›« Sericite alteration 5.00%»*				
28.60	29.60	**Fault Breccia** *Fault breccia composed of vein quartz and lesser amounts of chlorite*				
29.60	37.70	**Massvie Argillite**				
37.70	38.30	**Fine Siliceous rhyolite** *« 22.40- 50.70 Chlorite alteration 5.00-7.00%»« Sericite alteration 5.00-7.00%»*				
38.30	38.90	**Fragemental Rhyolite** *light grey to white elongate fragments to 2 cm thick in an anastamosig matrix of chlorite and sericite.*				
38.90	44.60	**Fine Siliceous rhyolite** *Very fine grained light grey quartz-rich horizons intercallated with < 1 mm thin bands of sericite + chlorite rare 1 mm pyrite porphyroblasts.*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
44.60	**45.20**	**Fragemental Rhyolite**				
		Light grey quartz rich horizons simiar in composition to Fine Siliceous rhyolite are "fragmented" by an anastamosing foliation consisting of chlorite and sericite.				
45.20	**50.70**	**Fine Siliceous rhyolite**				
50.70	**56.00**	**Interbedded 'rhyolite' and argillit**				
		Light grey quartz-rich horions to 3 cm thick intercallated with thin mm scale graphitic argillite. Argillaceous horizons locally contain pyrite lenses to 3 cm long.				
		« 54.90- 56.50 Lenses within argillaceous material to 2 cm long. Pyrite 0.01%»				
56.00	**56.50**	**Carbonaceous Argillite**				
		Laminated qtz/cal - rich and argilite-rich horizons with approximatel 15 % calcite. Qtz/cal hotizons are a maximum of 5 mm thick with argillite horizons 1 mm or less.				
56.50	**60.30**	**Massvie Argillite**				
		Weakly graphitic grey argillite with lighter grey more siliceous material intercalated with anastomosing and locally brecciated compositional layering.				
		« 56.50- 79.80 trace disseminated pyrite 0.01%»« silica alteration 5.00%»				
60.30	**68.80**	**Massvie Argillite**				
68.80	**80.10**	**Interbedded 'rhyolite' and argillit**				
		Balck laminated argillite up to 11 cm thick interbedded with light grey siliceous material up to 8 cm thick.				
80.10	**93.30**	**Fine Siliceous rhyolite**				
		Sericite rich horizons to 2 cm rhick intercalated with light grey silicrous horizons to 4 cm thick. « sericite alteration 10.00-15.00%»« silica alteration 10.00-15.00%»				
93.30	**94.70**	**Exhalative Iron Formation**				
		Light greenish grey siliceous horizons to 3cm interbedded with dark green chlorite-sericite rich horizons to 1 cm thick. Chlorite-sericite horizons are well foliated and locally abundant in very fine grained magnetitte creating weak magnetism.				
94.70	**95.90**	**Fine Siliceous rhyolite**				
		« sericite alteration 10.00-15.00%»« silica alteration 10.00%»				
95.90	**97.90**	**Siliceous Argillite**				
		Intercallated black argillite bands less than 3 mm thick and light grey siliceous material to 1 cm thick. Locally weak brecciation occurs.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
97.90	**101.80**	**Exhalative Iron Formation** *Swirly , carbonaceous, locally fragmental banded iron formation consisting of verfy fine grained magnetite and chlorite in discrete 0.5-5 mm thick green to greenish black horizons interbedded with light grey very fine grained carbonate rich siliceous horizons. Overall magnetism is relatively week. ~5 % yellowish siderite (?) is also present. 20-25 % Calcite* *« 101.40- 101.60 Quartz Calcite Vein »* *« 100.60- 100.80 Quartz Vein »* *« 99.70- 101.80 disseminated, veins 1-2 mm thick and anhedral masses pyrite 2.00-3.00%»*				
101.80	**107.90**	**Interbedded 'rhyolite' and argillit** *intercalated siliceous light grey very fine grained bands 0.5 to 1 cm thick with dark grey to black laminated argillaceous horizons to several mm thick.« Silica alteration 5.00-10.00%»* *« 103.40- 104.20 Very well foliated chlorite and graphite rich zone with brecciated fragments of Interbedded 'rhyolite' and argillit material contains abundant siderite and Cinnibar (?) Fault Breccia »*				
107.90	**111.40**	**Fine Siliceous rhyolite** *Light grey, massive and siliceous locally contains sericite folia severalmm thick bt these are mroe rare than abundant. « Silica alteration 20.00-25.00%»« sericite alteration 5.00-10.00%»*				
111.40	**116.70**	**Siliceous Argillite** *« 114.50- 114.80 Quartz Calcite Vein »*				
116.70	**118.00**	**Exhalative Calcite** *Light grey to white fine grained calcite rich matrix with "whispy" lenses of dark grey to black argillite to 1 cm thick. he abundance of argillite decreases downhole with incresing distance from the contact with overlying argillite.*				
118.00	**119.10**	**Massive Rhyolite** *Light grey to white massive siliceous with local < 1mm thick chlorite/sericite partings. « Chlorite alteration 3.00-5.00%»« Sericite alteration 3.00-5.00%»« Silica alteration 15.00-20.00%»*				
119.10	**120.10**	**Exhalative Calcite** *Fine grained light grey to white massive and calcite rich.*				
120.10	**125.90**	**Massive Rhyolite** *Massive, light grey silica rich "rhyolite"* *« 119.10- 123.10 Fault Breccia »* *« 119.10- 129.20 Silica alteration »*				
125.90	**126.30**	**Interbedded 'rhyolite' and argillit** *Massive light grey to white argillite with anastamosing < 1 mm thin black*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		argillite bands. « Disseminated Pyrite 0.02%»				
126.30	**129.30**	**Massive Rhyolite**				
		Same as above RHAR				
129.30	**146.90**	**Interbedded 'rhyolite' and argillit**				
		Light grey siliceous bands to 2 cm thick locally motled with darker grey and/or rarely weakly fragmental intercallated with 1 to 10 mm dark grey to black locally anastamosing argillite.				
146.90	**161.10**	**Tuffaceous Argillite**				
		Black to grey argilite very fine grained matrix with abundant 1 mm to 1 cm diameter lapilli composed predominantly of Quartz +/- calcite +/- pyrite. Locally very fine grained beige and green chlorite rich horizons to 2 cm thick occur (ash beds?).				
		« 157.60- 158.90 Fault Breccia »				
		« 146.90- 161.00 Contained within lapilli, locally appear porphyroclastic pyrite 0.25%»				
161.10	**162.60**	**Exhalative Silica + Pyrite**				
		dark grey to black well foliated and fractured banded pyrite and silica. « fine grained in bands to 1 cm thick Pyrite 15.00-20.00%»				
162.60	**163.00**	**Pyrite-Rich Massive Sulfide**				
		Massive pyrite with 2 graphitic shears.				
163.00	**164.40**	**Graphitic Argillite**				
		« Fault Breccia »				
164.40	**167.30**	**Tuffaceous Argillite**				
		Black argilllite with abundant darkgrey quartz rich fragments to 2 cm in diameter. Quartz fragments commonly contain abundant, up to 70 % disseminated or euhedral pyrite. Gradation contact with underlying RHFR. « Med. grained disseminated or euhedral, occurs in quartz rich fragments Pyrite 3.00-5.00%»				
		« 165.90- 166.00 Quartz Calcite Vein »				
167.30	**176.00**	**Fragemental Rhyolite**				
		« 170.50- 170.60 Quartz Vein »				
176.00	**176.60**	**Rhyolitic Lapilli Tuff**				
		Mottled green and purple moderately foliated rock conainting stretched dark grey to black aphanitic lapilli. « sericite altertion 5.00%»« Chlorite alteration 5.00%»				
		« 176.00- 190.20 Porphyroblastic pyrite up to 1 mm in diameter. Pyrite 0.02%»« Disseminated anhedral masses concentrated in silica-rich lenses comprising up yo 70% of the lense Pyrite 0.20%»				
176.60	**184.00**	**Rhyolite Tuff**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Fine grained mottled green and purple tuff moderately foliated by rare sericite folia < 1mm thick. Similar to Rhyolitic Lapilli Tuff minus the lapilli				
		« 179.60- 179.80 Quartz Calcite Vein »				
		« 181.00- 181.10 Quartz Calcite Vein »				
		« 182.00- 182.10 Quartz Calcite Vein »				
184.00	185.20	**Fragemental Rhyolite**				
185.20	190.20	**Fragemental Rhyolite**				
		Mottled green and purple moderately fragmental. Fragments are predominantly fine grained while the matrix is mostly very fine grained ash.				
190.20	194.00	**Tuffaceous Argillite**				
		Dark great argillaceous horizons interbeded with light grey to white more silica rich layers. Complex folding makes the dark horizons localy appear anastomozing. mm scale quartz + calcite rich lapilli are also present. « Anhedral masses adn subhedral grains occur in some quartz rich horizons comprising upto 70 % of the horizon pyrite 2.00%»				
194.00	196.40	**Massvie Argillite**				
		Dark grey to black argillite containing quartz/calcite veins to 2 mm thick which commmonly parallell foliation contain abundant pyrite porphyroclasts the largest is ~1 cm. « contined within quartz/carbonate viens. pyrite 2.00%»				
196.40	205.60	**Graphitic Argillite**	203.30	204.60	B204858	1.30
		Texturally similar to above Massvie Argillite but significantly more graphite is present. Abundant quartz calcite veins that have been subsequently folded. « large porphyroclasts to 1 cm in quartz/carbonate veins Pyrite 1.00»	203.30	204.60	B204859	1.30
			204.60	205.60	B204723	1.00
205.60	209.60	**Massive Sulfide**	205.60	206.00	B204724	0.40
		Brecciated massive sulphide with fragments to 10 cm long of veryy well banded sphalerite rich ore and quartz/calcite gangue. « banded and disseminated, locally medium grained in veins cpy 15.00-20.00% 0.10-0.50mm» « Strongly banded	206.00	207.00	B204725	1.00
			206.00	207.00	B204726	1.00
			207.00	208.00	B204727	1.00
		in breccia fragmets, weakly banded outside of breccia fragments. sph	208.00	209.00	B204728	1.00
		15.00-20.00%» « fine grained Pyrite 35.00%» « fine grained ga 5.00%» 5% gangue«	208.00	209.00	B204735	1.00
		fie grained Chalcocite 5.00-10.00%»	209.00	209.60	B204729	0.60
			209.00	209.60	B204730	0.60
209.60	210.40	**Chalcopyrite-Rich Massive Sulfide**	209.60	210.40	B204731	0.80
		Med. to coarse grained mineralization locally consisting of sphalerite crystals up to 1 cm in diameter in a matrix of chalcopyrite. Alternates between massive coarse grained and medium grained banded sections approximatey 15 cm thick. «				
		cpy 30.00-35.00%» « sph 25 00-35.00%» « ga 5.00%» « py 20.00-25.00%»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		becomes				
		more brecciated downhole. « Chalcocite 5.00-10.00%»				
210.40	**220.40**	**Massive Sulfide**	210.40	211.00	B204732	0.60
		fine to coarse grained locally banded and locally brecciated massive sulphide.	211.00	211.40	B204733	0.40
		Locally, discrete horizons contain up to 50% chalcopyrite and 50% coarse to	211.40	212.00	B204734	0.60
		very coarse grained sphalerite grains up to 5 cm in diameter. horizons are up	211.40	212.00	B204736	0.60
		to 15 cm thick. « cpy 20.00-25.00%» « sph 25.00-30.00%» « ga 5.00-10.00%»«	212.00	212.50	B204737	0.50
		Chalcocite 5.00-10.00%»« Pyrite 20.00-25.00%»‹ @ 210.40 Foliation S1	212.50	213.50	B204738	1.00
		-35.00°0°				
		›	213.50	214.40	B204739	0.90
			214.40	215.50	B204740	1.10
			215.50	216.50	B204741	1.00
			216.50	217.50	B204742	1.00
			216.50	217.50	B204743	1.00
			217.50	217.90	B204744	0.40
			217.90	218.90	B204745	1.00
			218.90	219.30	B204746	0.40
			219.30	219.80	B204747	0.50
			219.30	219.80	B204748	0.50
			219.80	220.40	B204749	0.60
220.40	**222.70**	**Polymetallic Semi-Massive Sulfide**	220.40	221.40	B204750	1.00
		Finely banded fine grained semimassive sulhpide	221.40	221.90	B204851	0.50
		« Net textured and veins cpy 15.00-20.00%»	221.90	222.70	B204852	0.80
		« banded sph 10.00-15.00%»				
		« ga 2.00-3.00%»« Chalcocite 10.00%»« Pyrite 15.00%»				
		40% gangue				
222.70	**223.30**	**Sphalerite Semi-Massive Sulfide**	222.70	223.30	B204853	0.60
		Abundant net textured sphalerite with quartz, siderite, and argillaceous tuff				
		material gangue. Appears to have mineralized within unit Graphitic Argillite				
		or Massvie Argillite similar to unit above ore. evidnet fromthe presence of a				
		large brecciated fragment of grey laminated argillite. « sph 20.00%» « cpy				
		5.00-10.00%»				
223.30	**225.10**	**Graphitic Argillite**	223.30	224.30	B204854	1.00
		mm scale laminations of dark grey argillite and light grey to white quartz rich	224.30	225.10	B204855	0.80
		horizons. Quartz rich horizons commonly contain pyrite to 30 % of the lense or	224.30	225.10	B204856	0.80
		horizon.				
		« 223.50- 225.10 Fault Gouge »				
225.10	**239.90**	**Tuffaceous Argillite**	225.10	226.30	B204857	1.20
		Dark grey argillaceous horizons 1-4 mm thick interbedded with light grey				
		tuffaceous horizons to 2 mm thick. Light grey to white silica -rich lapilli to				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		1 mm. Argillaceous compooent is commonly moderately graphitic. Sections up to 1.1 m thick are extremely brecciated an cut by abundant calcite veinning from 228.8 -229.9 m and 239.2 -239.9 m.				
		« 227.50- 228.40 Quartz Calcite Vein »				
		« 228.50- 228.80 Quartz Calcite Vein »‹ @ 230.40 3 cm thick, chlorite rich and well foliated Rhyolite Tuff ›				
		« 231.20- 231.50 Quartz Calcite Vein »				
		« 233.10- 233.40 Quartz Calcite Vein »				
		« 233.60- 233.80 Quartz Calcite Vein »				
		« 225.10- 239.90 Trace stratabound mineralization localized within thin 3 mm thick horizons Pyrite 0.05%»				
239.90	**239.90**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-159

Hole No.	WV05-159	Depth:	154.6	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16325	Northing:	16900	Elevation:	1393.5
Hole Angle:	-70.00				
Hole Direction Measured Clockwise From Grid North:	180.00				
Hole Direction Measured Clockwise From True North:	212.80				
Date Drilling Started:	2005/05/04	Date Finished:	2005/05/06		
Drilled By:	Advanced				
Logged By:	R. Black	Logging Date Start:	2005/05/11	Finish:	2005/05/14
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2			Cemented:	Yes
Casing Depth:	12.20			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439733.895		
UTM Datum:	NAD 27	UTM Northing:	6811225.252		

Diamond Drill Log

Comprehensive Report for Hole: WV05-159

Hole WV05-159 was drilled to test the Wolverine horizon on Line 16325E and 16900N. This hole intersected 5.6m of massive sulfide between 129.1m and 134.7m consisting of 60% pyrite, 15% sphalerite, 10% chalcopyrite. The foliation of the ore body was generally 70 degrees to ca. which suggests a minimum true thickness of 5.2m (SIN(70)*5.6m = 5.2m). The immediate hanging wall was graphitic argillite and the immediate footwall was graphitic argillite. This hole was shut down at 154.6m on 06/05/05 by Robin Black. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m above the ore zone with 5 bags of cement. The core was logged and 15 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-70.5	187.3
14.33	-70.5	187.3
57.01	-69.0	185.1
102.74	-68.8	191.6
148.48	-68.5	192.7

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	12.20	CASING				
12.20	12.40	**Exhalative Iron Formation** *Magnetite porphyroblasts to 1 mm diameter and whispy chlorite laminations in a silica rich matrix.*				
12.40	20.40	**Massive Rhyolite** *Light grey to grey weakly banded and fine grained siliceous rock, moderately fractured with weak limonite staining on fracture surfaces. Dark psammitic horizons to 5 mm thick are coarser and contain tr. pyrite along bedding planes.* *« 17.80- 20.40 Fault Breccia »*				
20.40	30.50	**Fine Siliceous rhyolite** *Light greenish grey quartz-rich horizons intercalated with green well foliated chl/ser horizons to 3 mm thick. Quartz rich horizons to 15 mm thick. Overall the rock is moderately foliated and fractured. Chlorite alteration is more prevalent near the top and grades into more strongly sericite altered at the bottom.* *« 23.50- 25.60 Quartz Vein »« defined by chl/ser horizons Dominant foliation 74.00°»* *« 30.20- 30.30 Fine ash Rhyolite Tuff »*				
30.50	35.50	**Interbedded 'rhyolite' and argillit** *Very fine grained dark grey laminated argillite locally contain lenses of greywacke lenses to 4 mm long. Argillite is intercalated with grey to white silica rich horizons also up to 1.5 cm thick. Percentage of graphite increases downholeup to a maximum of 10% « Compositional layering 70.00°»*				
35.50	45.30	**Fine Siliceous rhyolite** *Light greenish grey well foliated rock with 1-3 mm thick ser/chl partings intercalated with vugggy silica-rich horizons to 1 cm thick.* *« 35.70- 36.10 Fault Gouge »* *« 41.50- 41.80 Fault Gouge »*				
45.30	51.00	**Argillite interbeded with Rhyolite** *Intercalated light grey massive qtz-rich horizons to 1.5 cm thick and dark grey finely laminated argilite horizons to 1 cm thick. Chlorite alteration most apparant on shallow fracture surfaces, trace pyrite also occurs here. Mottled appearance due to silica alteration« Cleavage 72.00°»*				
51.00	60.20	**Fine Siliceous rhyolite** *Light grey massive qtz-rich horizons to 2 cm thick intercalated with well foliated ser/chl folia to 1 cm thick. Silica rich horizons contian 0.5 mm diameter euhedral white carbonate crystals* *75-85% quartz; 10-15% sericite; 2-3% carbonate; 5% chlorite*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Euhedral magnetite grains to 0.5 mm in or proximal to chlorite sericite folia. « cleavage 73.00°»				
60.20	**62.60**	**Exhalative Iron Formation** *Light grey very fine grained wit chlorite/agnetite laminateion to 5 mm thick separated by 5 to 10 mm. Laminations are localy anastamosing resulting in a slightly fragmental texture. « cleavage 75.00°»*				
62.60	**63.00**	**Fine Siliceous rhyolite** *Same as above*				
63.00	**64.90**	**Exhalative Iron Formation** *Similar to above Exhalative Iron Formation except this lower unit contains siderite porphyroblasts to 0.5 mm*				
64.90	**69.00**	**Siliceous Argillite** *light to dark grey very fine grained lamnated argillite. Choncoidal fracture surfaces are localy pyritiferous. A highly fractured and anastamosing foliation results in a fractured appearance.* *« 67.80- 68.20 Quartz Vein abundant chlorite and trace pyrite»*				
69.00	**72.00**	**sericite alterted rhyolite** *Well foliated light green to grey seicite and chlorite rich tuff with carbonate and quartz lapilli to 4 mm across lapilli are stretched parallel to dominant disjunctive cleavagewhich is locally crenulated. « cleavage 72.00°»*				
72.00	**74.40**	**Argillaceous Lapilli Tuff** *Light grey aphanitic quartz rich horizns to 2 cm thick pinch and swell between 1 mm thick partings that transition from graphitic to chloritic downhole « cleavage 69.00°»*				
74.40	**77.00**	**Massvie Argillite** *Grey, moderately foliated and thinly laminated pyrite blebs/lenses along horizons with high concetrations of argillite. Trace pyrite. « Blebby to lensoidal 0.5 cm long within argillite rich horizons Pyrite 0.01%»*				
77.00	**77.40**	**Interbedded 'rhyolite' and argillit** *Baded upto 2 cm thick horizons*				
77.40	**85.50**	**Fine Siliceous rhyolite** *Light greenish grey aphanitic, silica rich horizons to 1.5 cm thick that pinch and swell moderately between ser/chl rich foliations to 3 mm thick. Locally, fracturing gives the rock a slightly fragmental appearance* *« 78.80- 79.20 Quartz Vein »* *« 79.60- 84.50 grey to light greenish grey med. grained fault gouge Fault Gouge »*				
85.50	**87.90**	**Exhalative Calcite** *Light grey fne grained rock with calcareous horizons to 1 cm thick. Carbonate*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		alteration does not occur throughout but in discrete horizons.				
		« Cleavage 79.00°»				
87.90	**90.60**	**Massive Rhyolite**				
		Light grey locally well foliated by 2 mm disjunctive cleavage very fine grained with 1 mm thick argillite and SiO2 rich laminations, very fissile				
90.60	**96.70**	**Carbonaceous Argillite**				
		Grey graphitic argillite, ~15% graphite, cut by 3-6 mm thick quartz veins				
		« 93.10- 96.70 Fault Gouge 0°»				
96.70	**100.40**	**Tuffaceous Argillite**				
		fine grained lighlty graphitic anastamosing argillite laminations intercalated with equally thick (1 mm) silica rich horizons. Well developed graphitic foliations wrap around quartz and feldspar and carbonate/quartz lapilli to 3 mm across. Lapilli are flattened parallel to foliation.				
		« cleavage 74.00°»« euhedral pyrite grains to 2 mm Pyrite »				
100.40	**104.40**	**Exhalative Silica + Pyrite**				
		Very similar to Tuffaceous Argillite above but mre silicified with up to 1 cm thick quartz and pyrite rich horizons and boudinaged lenses with euhedral pyrite to 4 mm in diameter and disseminated pyrite comprising up to 60% of the lenses. « concentrated in quartz carbonate lenses and horizons, euhadral to 4 mm and disseminated locally comprises upto 50% of the rock but over the interval probably only a few percent Pyrite 3-5% »				
104.40	**106.20**	**Tuffaceous Argillite**				
		Same as above				
		« Cleavage 62.00°»				
106.20	**106.70**	**Exhalative Silica + Pyrite**				
		Same as above				
106.70	**110.20**	**Massvie Argillite**				
		Light to dark grey well foliated rock. Foliations are , 1 mm thick and are composed of argillite. Foliations bend around quartz boudins to 3 mm, boudins are flattened parallel to foliation. Pyrite commonly occurs within boudins and SiO2 rich horizons. « euhedral grains to 1 mm and disseminated in silica rich veins comprise up to 70 % of individual veins/boudins Pyrite 1.00-2.00%»				
110.20	**113.80**	**Siliceous Argillite**				
		Massive grey argillite with 1-2 mm thick quartz veins. 5-10 % graphite on cleavage surfaces				
		« 113.30- 113.40 Fault Gouge »« Cleavage 78.00°»				
113.80	**116.70**	**Tuffaceous Argillite**				
		« Euhedral grains and disseminated massive in quartz veins, locally comprises				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		upto 70 % of the vein Pyrite 1.00-2.00%»				
116.70	**118.40**	**Exhalative Silica + Pyrite**				
		Silica rich lenses and horizons to 3 cm contain crystal fragments 1 mm in size these pinch and swel between anastomosing argillite horizons.				
		« abundant disseminated and net textured mineralization concentrated locally Pyrite 1.00-2.00%»				
118.40	**119.20**	**Massvie Argillite**				
		Massive grey argillite with abundant quartz and calcite veins.				
119.20	**126.20**	**Massvie Argillite**	124.10	126.20	B204860	2.10
		Same as above				
		Locally brecciated over several cm thickness 2-3% pyrite in quartz rich horizons.				
		« 119.20- 126.20 up to 4 mm diameter euhedral grains in boudinaged quartz veins also containing disseminated pyrite Pyrite 2-3%»				
126.20	**129.10**	**Graphitic Argillite**	126.20	127.70	B204861	1.50
		Dark grey to black, locally laminated by 1 mm thick quartz horizons commonly bearing upto 40 % pyrite. Inreasingly graphitic and massive downhole	126.20	127.70	B204862	1.50
			127.70	129.10	B204863	1.40
		« 128.00- 128.60 Fault Breccia »				
		« 126.20- 129.10 Rare quartz rich horizons contain up to 40 % pyrite as euhedral porphyroblasts or disseminated Pyrite 0.02%»				
129.10	**129.80**	**Pyrite-Rich Semi-Massive Sulfide**	129.10	129.80	B204864	0.70
		2- 7 mm thick pyrite bandes intercalated with bands of ARTF« banded in 2-7 mm thicknesses Sphalerite 2.00-3.00%»« Banded in 2 - 7 mm thicknesses Chalcopyrite	129.10	129.80	B204865	0.70
		2.00-3.00%»« badned with chalcopyrite and sphalerite in 3-7 mm thick bands Pyrite 55.00%»« Banded to 1 cm thick and 3 mm diameter grains Sphalerite 15.00%»« Stringers and disseminated Chalcopyrite 10.00%»« Chalcocite 10.00%»«				
		Disseminated Pyrite 60.00%»				
129.80	**134.00**	**Massive Sulfide**	129.80	131.00	B204866	1.20
		banded, very fractured massive sulphide. Gradational change from sphalerite and quartz rich massive sulphide near the top to chalcopyrite downhole. Sphalerite bands from 1 cm to 3 mm. 15% Sphalerite, 10% chalcopyrite, 5% quartz, 10% chalcocyte, 60 % pyrite.« Net textured Pyrite 15.00%»« Net textured and stringers Chalcopyrite 25.00%»	131.00	132.60	B204867	1.60
			132.60	134.00	B204868	1.40
			132.60	134.00	B204869	1.40
134.00	**134.70**	**Sphalerite Semi-Massive Sulfide**	134.00	134.70	B204870	0.70
		Net textured pyrite and chalcopyrite stringers.	134.00	134.70	B204871	0.70
134.70	**136.20**	**Graphitic Argillite**	134.70	136 20	B204872	1.50

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		very graphitic and very well foliated fissile and localy brecciated argillite with pryritiferous lenses to 1.5 cm « Disseminated and euhedral in qtz - rich lenses Pyrite 5.00-10.00%»				
136.20	**143.60**	**sericite alterted rhyolite**	136.20	137.60	B204873	1.40
		Phyllitic tuff with an anastamosing sericite/chlorite rich foliation separating calcareous quartz rich lenses of Fragmental Calcareous Argillite material. Trace amounts of pyrite occur as lenses to 2 cm long 5 mm thick. 15-20% chlorite, 20-25% sericite, 20-25% CaCO3, 15-20% quartz. « Cleavage 70.00°»« Lenses to 2 cm long and 4 mm wide of massive pyrite Pyrite 0.02%»	136.20	137.60	B204874	1.40
143.60	**148.50**	**Fragmental Calcareous Argillite**				
		Fragmental carbonate rich rock with abundant random calcite and calcite/quartz veins. Locally, vains conatin sericite, chlorite and sphalerite grains to 5 mm across. Fragments apear to be ARCB. Anastamosing chlorite/sericite foliations to 1 mm thick wraps around abundant elipsoidal fragments to 1.5 cm across.				
148.50	**154.60**	**Carbonaceous Argillite**				
		Well foliated highly fractured weakly graphitic and calcareous. Thinly laminated with dark grey graphitic horizons to 1 mm thick and light grey siliceous horizons. Light grey horizons and lenses are commonly calcareous, they lcally contain 1 mm diameter, euhedral pyrite cubes.				
		EOH				
154.60	**154.60**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-160

Hole No.	WV05-160	Depth:	182.0	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16825	Northing:	16800	Elevation:	1388.0
Hole Angle:	-70.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/05/05	Date Finished:	2005/05/14		
Drilled By:	Titan Drilling				
Logged By:	G. Dessureau	Logging Date Start:	2005/05/29	Finish:	2005/05/29
Legend for Core Logging Codes:	Wolverine				

Core Size:	NQ	Cemented:	Yes
Casing Depth:	6.10	Casing Pulled:	Yes
Water Depth:	0.00	Overburden Depth:	0.00

Level:	Section:	Drift:

NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake
UTM Grid Zone:	9	UTM Easting:	440067.453
UTM Datum:	NAD 27	UTM Northing:	6810844.550

Diamond Drill Log

Comprehensive Report for Hole: WV05-160

Hole WV05-160 was drilled to test the Wolverine deposit on Line 16825E on Line 16800N. This hole was abandoned after the rods became stuck due to sand. The hole was blasted and 17 rods were left in the hole. The hole was cemented. This hole reached a maximum depth of 182m, and was terminated in siliceous argillite, and black argillaceous sand. This hole was re-collared and re-drilled at a later date as WV05-164.

Depth	Dip	Azimuth
0.00	-70.3	9.9
15.20	-70.3	9.9
94.50	-77.5	19.6
176.80	-79.1	63.1

Project: Wolverine **Hole Number: WV05-160**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	9.80	**Overburden**				
		Overburden				
9.80	24.60	**Fragemental Rhyolite**				
		Lt grey to brownish grey, banded, locally possibly fragmental unit. Silica rich bands (or fragments) in a carbonaceous and sericite matrix. Bands generally 1cm or smaller, very quartz rich.‹ @ 9.80 S1 Foliation -30.00°0° ›				
24.60	25.00	**Quartz Vein**				
		Quartz Vein with trace pyrite. Oxidized and weathered.				
25.00	37.20	**Fragemental Rhyolite**				
		Med grey, med to fine fragmental unit. 1/2-3cm silica-rich fragments, in a dominantly carbonaceous argillite (locally sericite-rich) matrix.				
37.20	40.20	**SAND**				
		Brown, poorly sorted fine sand.				
40.20	46.30	**Fragemental Rhyolite**				
		Very poor recovery. Several pieces look like fragmental unit, with minor argillite pieces.				
46.30	52.40	**SAND**				
		Brown, poorly sorted, fine sand.				
52.40	55.50	**Fragemental Rhyolite**				
		Very poor recovery. Several pieces look like fragmental unit, with minor argillite pieces.				
55.50	58.50	**SAND**				
		Brown, poorly sorted, fine sand.				
58.50	62.00	**Massvie Argillite**				
		Very poor recovery. Dominanlty carbonaceous argillite pieces with increasing carbon and decreasing silica content downhole.				
62.00	70.70	**SAND**				
		Med grey, moderately well sorted, fine-med sand.				
70.70	79.60	**Siliceous Argillite**				
		Very poor recovery. Med grey siliceous argillite.				
79.60	98.20	**Exhalative Iron Formation**				
		Better recovery. Med-lt grey, banded magnetite-rich iron formation with high silica units (RHFS). 1% magnetite in the silica rich bands and up to 80% magnetite in the magnetite rich bands. ‹ @ 79.60 Foliation S1 -30.00 ›« Trace Pyrite -0.10%»				
98.20	101.20	**Fault Breccia**				
		Intensly silica altered fault breccia. Minor silica altered argillite fragments in silica matrix.				
101.20	104.30	**SAND**				
		Lt brown, poorly sorted, fine sand.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
104.30	**107.00**	**Fault Breccia** *Argilite rich fault breccia with poorly sorted, argillitic sand.*				
107.00	**113.50**	**Massvie Argillite** *Dk grey, finely laminated, carbonaceous argillite. 1% small (<3mm) silica rich zones or bands. ‹ @ 107.00 Foliation S1 -35.00°0° ›*				
113.50	**116.50**	**Graphitic Argillite** *Poor recovery. Dk grey- black, carbonaceous argillite and carbonaceous mud.*				
116.50	**119.50**	**SAND** *Med-dk grey, well sorted, fine to med sand.*				
119.50	**134.80**	**Interbedded 'rhyolite' and argillit** *Dk grey and lt grey, banded argillite and silica rich sediment. 1-2cm agillite bands with 1-2 cm silica rich bands. Increasing silica alteration down hole. ‹ @ 119.50 weak to moderate Silica alteration 1.00-20.00% ›‹ @ 119.50 Foliation S1 -30.00° ›*				
134.80	**140.70**	**Siliceous Argillite** *Poor recovery. Med grey siliceous argillite. Mostly broken core, 'sugar cubes'. ‹ @ 134.80 Foliation S1 -35.00° ›*				
140.70	**143.98**	**Exhalative Iron Formation** *Lt-med grey, weakly banded, magnetite-rich iron formation. 30-50% fine grained magnetite in a siliceous matrix. ‹ @ 140.70 Foliation S1 -35.00° › « Trace Pyrite -0.10%»*				
143.98	**149.80**	**Fine Siliceous rhyolite** *Lt grey-white, weakly banded silica and sericite. 1-2cm high silica bands with <1mm sericite-rich bands. ‹ @ 143.98 Foliation S1 -35.00°0° ›« Trace Pyrite -0.10%» Broken core from 147m down to 149.8.*				
149.80	**150.00**	**SAND** *Brown-grey, well sorted, med sand.*				
150.00	**150.50**	**Fine Siliceous rhyolite** *Very poor recovery. Broken core, 'sugar cubes'. Lt-med grey high silica and argillite bands.1-2cm silica bands, 1-2mm argillite bands.*				
150.50	**159.90**	**Exhalative Calcite and Pyrite** *Lt-med grey, fine, irregular bands of fine calcite, silica, and pyrite. 50% calcite, 40% silica, 6% argillitic material, and 4% pyrite. ‹ @ 150.50 Foliarion S1 -40.00° ›*				
159.90	**169.20**	**Siliceous Argillite** *Med-dk grey, finely laminated, pyrite-rich siliceous argillite. Localy intense silica alteration. Localy 1-5cm carbonate-rich bands.* *« 160.00- 163.00 Intense Silica Alteration 10.00-50.00%»* *« 159.00- 169.20 weak Pyrite 1.00-10.00%» ‹ @ 159.00 Foliation S1 -35.00°0° ›*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
169.20	**171.10**	**Exhalative Calcite and Pyrite** *Med-lt grey and biege, finle irregular laminations of silica, calcite (+ankerite?), pyrite, and trace magnetite. ‹ @ 169.20 Foliation S1 -35.00°0° ›*				
171.10	**175.40**	**Siliceous Argillite** *Dk-lt grey, finely laminated siliceous argillite. Trace pyrite. Locally weak to moderate silica alteration. ‹ @ 171.10 Foliation S1 -60.00°0° ›*				
175.40	**175.80**	**Carbonaceous Argillite** *Dk grey-black brecciated, carbonaceous argillite. Small argillitic fragments in a carbonaceous matrix.*				
175.80	**177.40**	**Interbedded argillite and wacke** *Med-lt grey, reworked fragmental. 1-3cm stretched and aligned, silica-rich clasts in an argillitic matrix. Strong deformation.*				
177.40	**178.00**	**Siliceous Argillite** *Med-lt grey, finely laminated, siliceous argillite. Locally weakly silica altered. Trace pyrite. ‹ @ 177.40 Foliation S1 -40.00°0° ›*				
178.00	**180.30**	**Rhyolite Tuff** *Lt grey-lt green very fine, weakly laminated rhyolitic ash tuff. Weakly calcareous. Cut by several small (cm scale) calcite viens. Weak foliation. Weak chlorite alteration,*				
180.30	**181.80**	**Siliceous Argillite** *Med grey finely laminated, siliceous argillite.*				
181.80	**182.00**	**SAND** *Dk grey-black, well sorted, fine-med sand. EOH. Rods got stuck.*				
182.00	**182.00**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-161

Hole No.	WV05-161	Depth:	252.1	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	Foot 10			Reference Number: 1614	Project: Wolverine
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16375	Northing:	16940	Elevation: 1395.8	Hole Angle: -70.00
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/05/07	Date Finished:	2005/05/13		
Drilled By:	Advanced				
Logged By:	P. Van Bui	Logging Date Start:	2005/05/21	Finish:	2006/06/04
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ 2			Cemented:	Yes
Casing Depth:	12.20			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439784.084		
UTM Datum:	NAD 27	UTM Northing:	6811198.832		

Diamond Drill Log

Comprehensive Report for Hole: WV05-161

Hole WV05-161 was drilled to test the Wolverine horizon on Line 16375E and 16940N. This hole intersected 13.9m of massive sulfide between 228.3m and 242.2m consisting of an upper pyrite-rich portion (228.3-235.5m) and a lower sphalerite, chalcopyrite, galena-rich portion (235.5-242.2). The foliation of the ore body was generally 30 degrees to ca. which suggests a minimum true thickness of 6.95m (SIN(30)*13.9m = 6.95m). The immediate hanging wall was a graphitic argillite and the immediate footwall was a chlorite, carbonate altered, rhyolite fragmental (?) unit. This hole was shut down at 249.3m on 13/05/05 by Phu Van Bui. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 26 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-70.5	14.1
17.40	-70.5	14.1
63.10	-71.1	13.9
108.80	-74.7	13.3
154.60	-76.8	14.2
200.30	-78.3	17.5
246.00	-79.9	15.5

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	12.20	**Overburden**				
		Overburden				
12.20	32.60	**Fragemental Rhyolite**				
		Grey and black, fragmental. Clasts up to 70% of rock. Very coarse >5cm) with wispy, irregular contacts with argillite. Clasts hard, 60% qtz. Poor recovery. ‹ @ 12.20 Foliaton S1 -65.00°0° ›				
32.60	35.60	**Massvie Argillite**				
		Black with occasional white siliceous wisps. Aphanitic and intensly foliated (1mm laminations). Foliation planes 5-10% graphitic. Overall 10% chlorite alteration10-12% Carbonate alteration, trace sericite.				
35.60	38.70	**Lost Core**				
		Lost Core				
38.70	48.70	**Exhalative Iron Formation**				
		Black, white, and magnetic. 40-60% fine grained, banded magnetite (bands weak, 0.5-2cm, grains <1mm), with 10% porphyroblastic pyrite (0.2-0.5mm) in a silica, 25% and chlorite 5% matrix. .				
		« 38.70- 47.90 Poor Recovery »‹ @ 38.70 Foliation S1 -54.00°0° ›				
48.70	49.90	**Exhalative Silica + Pyrite**				
		Looks like RHFS, 80% silica, 5-10% banded sericite. with 5-7% interbedded pyrite. ‹ @ 48.70 Foliation S1 -49.00°0° ›				
49.90	54.00	**Exhalative Iron Formation**				
		As described above. Very poor recovery.				
54.00	57.00	**Lost Core**				
		Lost Core				
57.00	60.10	**Lost Core**				
		Lost core				
60.10	63.10	**Exhalative Silica + Pyrite**				
		Mllky white, >80% silica with weak bands of sericite (18%), and trace pyrite. Very blocky ground. Again looks like RHFS.				
63.10	66.20	**Lost Core**				
		Lost Core				
66.20	69.20	**Lost Core**				
		Lost Core				
69.20	74.90	**Siliceous Argillite**				
		Black, aphanitic, strongly foliated (<1mm laminations). 5-10% graphite along the foliation. irregular patch silica alteration.				
74.90	92.40	**Interbedded 'rhyolite' and argillit**				
		Black and grey, argillite bands 60% of rock. intensly foliated (>1mm lamiantions) and 1-2% pyrite interbedded, phyllitic texture with 5% graphite. Rhyolite bands make up 40% of rock. Aphanitic texture microlites altering to				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		clay).				
92.40	**93.60**	**Interbedded 'rhyolite' and argillit**				
		70% rholite bands, 30% argilite bands. Similar to above. ‹ @ 92.40 Foliation S1 -50.00°0° ›				
93.60	**94.20**	**Siliceous Argillite**				
		Black, aphanitic, strongly folded argillite, with 10-20% SiO2‹ @ 93.60 Foliation S1 -50.00°0° ›				
94.20	**96.70**	**Quartz Vein**				
		Quarz Vien				
96.70	**97.00**	**Fine Siliceous rhyolite**				
97.00	**97.20**	**Quartz Vein**				
		Quatz Vien.				
97.20	**101.50**	**Fine Siliceous rhyolite**				
		Grey, banded, aphanitic, with pitted texture (Microlites) and irregular bands. Rhyolite in composition with 70% quartz. Thin argillite bands (<2mm) and sericite-rich and clay. ‹ @ 97.20 Foliation S1 -51.00°0° ›				
101.50	**101.90**	**Rhyolite Tuff**				
		Medium grey, fine-med gr ash.				
101.90	**103.10**	**Exhalative Iron Formation**				
		Grey, fine grained (1-2mm) banded magnetite, 20-40% magnetite, 30-40% quartz,				
		10% chlorite‹ @ 101.90 Foliation S1 -52.00°0° ›				
103.10	**104.60**	**Fine Siliceous rhyolite**				
		Same as above‹ @ 103.10 Foliation S1 -55.00°0° ›				
104.60	**106.20**	**Siliceous Argillite**				
		Black, aphanitic, intensly foliated (>1mm foliations). 5% graphite, 20-25% patchy qtz alteration, Tr pyrite.‹ @ 104.60 Foliation S1 -54.00°0° ›				
106.20	**107.80**	**Exhalative Calcite and Pyrite**				
		Lt grey, fine to aphanitic, thinly banded (1-2mm), 10% pyrite, 30% qtz, 10% chlorite, 5% sericite matrix.				
107.80	**109.00**	**Exhalative Silica + Pyrite**				
		Lt grey, fine to aphanitic, fine pyrite (15%), banded in a silica (70%), argillite (10%) matrix. ‹ @ 107.80 Foliation S1 -52.00°0° ›				
109.00	**109.20**	**Fault Gouge**				
		Black granular fault gouge.				
109.20	**111.90**	**Graphitic Argillite**				
		Black, very fine to aphanitic argillite. 15% graphite, intesely foliated and deformed with 10-15% silica alteration. ‹ @ 109.20 Foliation S1 -40.00°0° ›				
111.90	**114.00**	**Sericite Altered Rhyolite Tuff**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Grey-green, intense irregular foliation. 40% rhyolite lapilli (2-12mm) in a tuff (25%) sericite (35%) matrix. ‹ @ 111.90 Foliation S1 -40.00°0° ›				
		114.00 115.10 Fault Breccia				
		Broken Brecciated RHST,				
		115.10 118.20 Massvie Argillite				
		Black, aphanitic, and folded argillite with 5% graphite, 10-15% patchy SiO2 alteration, 5% sericite, 2-3% porphyroblastic pyrite. ‹ @ 115.10 Foliation S1 -47.00°0° ›				
		118.20 121.40 Massvie Argillite				
		Black, regular massive, argillite. Aphanitic, strongly foliated, with 5-10% graphite along the planes.1-2% pyrite associated with 1-2% silica alteration. ‹ @ 118.20 Foliation S1 -47.00°0° ›				
		121.40 127.80 Fine Siliceous rhyolite				
		Lt grey, aphanitic with pitted texture ans weak clay bands. (20% sericite). Rock 70% quartz (rhyolite in composition). 5-7% chlorite with 1-3% pyrite. ‹ @ 121.40 Foliation S1 -45.00°0° ›				
		127.80 133.20 Siliceous Argillite				
		Black, aphanitic argilltie, Strongly foliated. 5-7% graphite, 20-25% silica,				
		133.20 136.30 Lost Core				
		Losr Core.				
		136.30 139.30 Lost Core				
		Lost Core				
		139.30 142.40 Siliceous Argillite				
		Same as above				
		142.40 152.50 Fine Siliceous rhyolite				
		Lt grey, >90% silica with weak bands of sericite (7%) 1-2% pyrite.‹ @ 142.40 Foliation S1 -44.00°0° ›				
		152.50 175.90 Siliceous Argillite				
		Med grey, aphanitic to very fine, strongly foliated and broken along graphitic (2-5%) and sericite (10%) foliation. 20-25% patchy silic alteration, 40-45% argillitic material, 5% fine disseminated pyrite. ‹ @ 152.50 Foliation S1 -57.00°0° ›				
		175.90 182.00 Lost Core				
		Lost Core.				
		182.00 191.40 Massvie Argillite				
		Black, very fine grained to aphanitic, graphitic, massive argillite, with patchy to spotty 5-10% carbonate alteration. ‹ @ 182.00 Foliation S1 -28.00°0° ›				
		191.40 192.70 Quartz Vein				
		Quartz vien with 5-10% relict argillite.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
192.70	**194.20**	**Fault Gouge** *Black, coarse and granular fault gouge with quartz and argillite clasts (2-4mm).‹ @ 192.70 Foliation S1 -39.00°0° ›*				
194.20	**206.40**	**Siliceous Argillite** *Black, aphanitic, silt like argillite with patchy silica alteration. UP to 30% silica associated with fine pyrite. Strongly foliated. ‹ @ 194.20 Foliation S1 -39.00°0° ›*				
206.40	**215.80**	**Massvie Argillite** *Med-lt grey massive to weakly laminated argillite. Locally intensly carbonate altered (20-30% fine cacite). 1-5% fine pyrite. Patchy silica alteration. ‹ @ 206.40 Foliation S1 -39.00°0° ›*				
215.80	**217.80**	**Fine Siliceous rhyolite** *Lt grey, massive to weakly foliated silica. Trace very fine pyrite.*				
217.80	**227.50**	**Massvie Argillite** *Med-lt grey, massive to weakly foliated, argillite with 5% graphite. Weakly silicous at the top of the unit down to 219m. Intense ductile deformation within silica rich-bands. Trace to 1% pyrite.*	226.40	227.50	B204875	1.10
227.50	**228.30**	**Graphitic Argillite** *Dk grey to black, graphitic argillitic mud. 5-10% pyrite in the argillitic mud. ‹ @ 227.50 Foliation S1 -30.00°0° ›*	227.50	228.30	B204876	0.80
228.30	**235.50**	**Pyrite-Rich Semi-Massive Sulfide** *Pyrite-rich massive sulfide. Very fine grained with a weak folation. 1-5% sphalerite, 1-2% galena, trace chalcopyrite.‹ @ 228.30 Foliation S1 -30.00°0° ›*	228.30	229.30	B204877	1.00
			229.30	230.30	B204878	1.00
			230.30	231.30	B204879	1.00
			231.30	232.30	B204880	1.00
			232.30	233.30	B204881	1.00
			233.30	234.30	B204882	1.00
			234.30	234.80	B204883	0.50
			234.80	235.50	B204884	0.70
235.50	**242.20**	**Massive Sulfide** *Sphalerite, chalcopyrite, galena-rich massive sulfide. Fine-med grained, laminated. 236.8-236.9m chalcopyrite-rich stringers. 242.7-242.8m chlorite-rich zone. ‹ @ 235.50 Foliation S1 -30.00°0° ›*	235.50	236.00	B204885	0.50
			236.00	236.50	B204886	0.50
			236.50	237.00	B204887	0.50
			237.00	237.50	B204888	0.50
			237.50	238.00	B204889	0.50
			238.00	238.80	B204890	0.80
			238.00	238.80	B204891	0.80
			238.80	239.80	B204892	1.00
			239.80	240.90	B204893	1.10
			240.90	241.70	B204894	0.80
			241.70	242.20	B204895	0.50
			242.20	242.20	B204896	0.00

From	To	Rocktype & Description	S_from	S_to	Sample	Width
			242.20	242.20	B204897	0.00
242.20	**242.70**	**Quartz Vein**	242.20	242.20	B204896	0.00
		Quartz, barite? vien.	242.20	242.20	B204897	0.00
			242.20	242.70	B204898	0.50
242.70	**243.30**	**Fragmental Calcareous Argillite**	242.70	243.30	B204899	0.60
		Med-lt grey, massive to weakly foliated, carbonate, silica, feldspar, pyrite unit. Possibly altered fragmental unit.				
243.30	**243.90**	**Chlorite altered rhyolite lapilli t**	243.30	243.90	B204900	0.60
		Chlorite altered fragmental? unit. Could be similar ot above with 70-80% chlorite alteration.				
243.90	**245.40**	**Fragmental Calcareous Argillite**				
		Same as above. Cross cut by abundant calcite and/or quartz viens.				
245.40	**245.90**	**Quartz Vein**				
		Quartz vein.				
245.90	**248.60**	**Massvie Argillite**				
		Intensly chlorite altered massive argillite grades downhole to a less altered argillite. 1-5% pyrite associated with chlorite altered zones.				
248.60	**249.30**	**Quartz Calcite Vein**				
		Quartz carbonate vein with chlorite and relict fragments of RHFC.				
249.30	**249.30**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-163

Hole No.	WV05-163	Depth:	198.2	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16775	Northing:	16810	Elevation:	1385.8
Hole Angle:	-70.00				
Hole Direction Measured Clockwise From Grid North:	180.00				
Hole Direction Measured Clockwise From True North:	215.00				
Date Drilling Started:	2005/05/24	Date Finished:	2005/05/31		
Drilled By:	Titan Drilling				
Logged By:	E. Alesi	Logging Date Start:	2005/06/05	Finish:	2005/06/15
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	38.70			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	440044.497		
UTM Datum:	NAD 27	UTM Northing:	6810862 856		

Diamond Drill Log

Comprehensive Report for Hole: WV05-163

Hole WV05-163 was drilled to test the Wolverine horizon on Line 16775E and 16810N. This hole intersected 1.7m of massive sulfide between 165.0m and 166.7m consisting of 60% pyrite, 20-30% sphalerite, 2-3% Galena, and 2-3% chalcopyrite. The foliation of the ore body was generally between 70 and 80 degrees to ca. which suggests a minimum true thickness of 1.6m (SIN(75)*1.7m = 1.6 m). The immediate hanging wall was massive argillite and the immediate footwall was sericite altered rhyolite lapilli ash tuffs. This hole was shut down at 198.2 m 31/05/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski doing 5 tests. The hole was cemented up to 100m with 4 bags of cement. The core was logged and 15 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-68.5	205.1
44.80	-68.5	205.1
93.60	-67.2	180.5
142.40	-66.5	194.5
191.20	-65.5	197.1

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	12.80	**CASING**				
12.80	36.00	**Overburden**				
		« 35.70- 36.00 light grey fine-grained cuttings argillite »				
36.00	38.50	**Fine Siliceous rhyolite**				
		Light grey chert with moderate limonitic staining. Ground to gravel sized pieces.				
38.50	44.30	**Siliceous Argillite**				
		Medium black highly siliceous argillite. Laminations of carbonaceous argillite interbedded with silica rich chert bands« silica 30.00»				
		« 38.50- 44.00 ser 1.00-2.00%»				
		« 44.00- 44.30 ser 10.00-15.00%»				
		« 38.50- 44.30 foliation 85.00°»				
44.30	50.80	**Exhalative Iron Formation**				
		Dark black banded magnetite exhalite. magnetite bands variable fromthinlaminations to 5-15 cm bands. Strong limonitic staining on fracture surfaces. weathered carbonate in fractures.				
		« 44.30- 50.20 carb 2.00-3.00%»				
		« 46.40- 46.60 Milky white qtz vein w py stringers Quartz Vein »				
		« 50.20- 50.60 lt grey carbnate rich exhalite »« carb 5.00-7.00%»« euhedral porphyroblasts and disseminated py 2.00-3.00%»				
50.80	51.90	**Fine Siliceous rhyolite**				
		Light grey chert with fine argillite laminations.				
		« 50.80- 51.90 ser 3.00-5.00%»« foliation 75.00°»« thin stringers, euhedral prphyroblasts, disseminated py 4.00-7.00%»				
51.90	53.00	**Exhalative Iron Formation**				
		Dark grey banded magnetite exhalite.				
		« 51.90- 52.10 30-40% mag, strongly weathered breccia »				
53.00	63.90	**Fine Siliceous rhyolite**				
		Medium grey highly siliceous chert with interbedded laminations (1-2 mm) of argillite. « alteration of argillite ser 3.00-4.00%»« foliation 69.00°» TCR 68%.				
		« 53.90- 55.50 strong ser alteration and deformed bedding (folding) ser 10.00%»				
		« 57.30- 60.70 altered argillite chl 7.00-10.00%»				
		« 62.70- 62.80 Bull qtz vein w chl infilling fractures Quartz Vein »				
		gradational contact with lower Massvie Argillite as frequency and thickness of argillite laminae increase downhole				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
63.90	**74.80**	**Massvie Argillite**				
		Black highly siliceous argillite. Grey silicified laminae (0.4- 1.0 cm) of chert interbedded with thin argillite laminations. Locally graphite rich.« Stringers, smeared blebs, some small porphyroblasts in breccias py 4.00-5.00% 0.50mm»‹ @ 63.90 foliation 68.00° › ‹ @ 66.00 foliation 77.00° › ‹ @ 73.50 foliation 80.00° › TCR 54%.				
		« 67.70- 69.20 graphitic fault breccia Fault Breccia »				
		« 69.20- 69.30 Highly fracture bull qtz vein Quartz Vein »				
		« 69.90- 70.10 graphitic fault breccia Fault Breccia »				
		Sharp contact with RHFS.				
74.80	**90.90**	**Fine Siliceous rhyolite**				
		Light grey chert w sparsely interbedded sericite altered argillite laminae, 0.5-4.0 mm thick.« foliation70.00-75.00°»« replacing argillite with sub-euhedral porphyroblasts; disseminated py 5.00-7.00% 0.50-2.00mm» TCR 69%.« ser 3.00-5.00%»« in fractures chl 3.00-5.00%»				
90.90	**94.40**	**Siliceous Argillite**				
		Medium grey highly siliceous argillite. Thin light grey siliceous argillite laminae locally anastamosing with dark carbonaceous argillite. « silica 35.00-40.00%»« foliation 78.00-85.00°» TCR 61%.				
94.40	**97.50**	**Exhalative Iron Formation**				
		Light grey pyrite rich banded magnetite exhalite.« bands mag 3.00-10.00% 1.00-5.00mm»« veins carb 2.00-3.00%» TCR 30%.				
		« 96.00- 96.50 Milky greenish-white qtz calcite vein with chl alteraion Quartz Calcite Vein »				
		« 94.40- 97.50 anhedral masses in fractures, stringers py 3.00-5.00%»				
97.50	**98.50**	**Fine Siliceous rhyolite**				
		Light grey chert w sparsely laminated sericite altered argillite laminae, 0.5-4.0 mm thick. Increased frequency of argillite laminae downhole. gradational conact with lower Siliceous Argillite unit. TCR 100%. « ser 3.00-5.00%»« foliation 75.00°»				
98.50	**103.10**	**Siliceous Argillite**				
		Medium grey highly siliceous argillite with pyrite replacement of carbonaceous argillite. Laminations of black carbonaceous argillite (1-3 mm) interbedded with silica rich chert bands (0.5-2.0 cm). Minor graphite.				
		« 98.50- 103.10 sub-euhedral porphyrpblasts, minor disseminated py 5.00-7.00%»« silica 45.00%»« foliation 75.00°» TCR 91%.				
103.10	**109.10**	**Exhalative Calcite and Pyrite**				
		Light grey fine-grained calcite (45%) pyrite exhalite with abundant chlorite alteration. Thin graphitic argillite laminations, 0.5 mm thick, within				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		carbonate rich matrix.« chl 5.00-7.00%»« disseminated and euhedral porphyroblasts py 6.00-8.00%»« stringers replacing argillite py 3.00-4.00%»				
		« 103.20- 103.40 Milky white qtz carb vein with minor chl alteration Quartz Calcite Vein »				
		« 103.70- 103.85 Milky white qtz carb vein with minor chl alteration Quartz Calcite Vein »				
		« 104.10- 104.20 Milky white qtz carb vein with minor chl alteration Quartz Calcite Vein »				
		« 104.60- 105.00 1-3 cm angular clasts in carb matrix Breccia »				
		Gradational contact into ARSI. Exhalative Calcite and Pyrite interfingers into lower Siliceous Argillite unit.				
		109.10 113.00 Siliceous Argillite				
		Medium grey highly siliceous argillite. Laminations of carbonaceous argillite, 0.5-1.0 mm, interbedded with silica rich chert bands. minor structural deformation. « minor ser 2.00-3.00%»« carb 3.00-5.00%»				
		« 109.10- 113.00 stringers along bedding py 1.00-2.00%»« foliation 80.00°» TCR 70%.				
		« 109.60- 109.70 Green gray fine grained calcite -py exhalite Exhalative Calcite and Pyrite »				
		« 112.00- 112.10 Green gray fine grained calcite -py exhalite Exhalative Calcite and Pyrite »				
		Sharp contact with lower EXCP.				
		113.00 117.10 Exhalative Calcite and Pyrite				
		Green-grey weakly banded calcite (45%) pyrite exhalite. Thin graphitic argillite laminations, 0.5 mm thick, within carbonate rich matrix.				
		« 113.00- 117.10 chl 2.00-3.00%»« alteration of argillite ser 2.00-3.00%»« thick stringers py 5.00-7.00% 2.00-5.00mm»« netted and irregular blebs infilling vugs/fractures py 3.00-4.00%»‹ @ 117.05 Qtz carb clast with 3% py infilling pressure shadows and 1% sph stringer mineralized pressure shadow › TCR 42%.				
		Sharp contact with ARMS.				
		117.10 120.60 Massvie Argillite				
		Black moderately carbonaceous argillite with minor carbonate alteration. Intensely deformed: folding, brecciation. « veinlets cutting bedding carb 3.00-5.00%»« porphyroblasts and stringers replacing argillite py 3.00-5.00% 0.50-1.00mm»‹ @ 117.10 foliation 65.00° ›‹ @ 118.00 foliation 85.00° › TCR 71%.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Gradational contact into Interbedded argillite and wacke with decreased frequency of argillite laminations				
		« 117.10- 117.50 ser 5.00-7.00%»				
120.60	**121.30**	**Interbedded argillite and wacke**				
		Medium grey intrbedded argillite, 1 mm thick, with light grey fine-grained lithics. TCR 94%.				
		« 120.60- 121.30 foliation 80.00°»				
		« 121.10- 121.20 Quartz Calcite Vein »				
		Sharp lower contact.				
121.30	**125.70**	**Argillaceous qtz-eye felds. xstal t**				
		Medium green-grey quartz, feldspar rhyolite crystal tuff with sericite altered partings. TCR 100%.				
		Gradational contact with increased altered argillite laminae downhole.				
		« 121.30- 125.70 ser 5.00-7.00%»« disseminated and blebbed py 2.00-4.00%»« foliation 75.00°»				
		« 122.80- 125.70 replacement of feldspar crystals calcite 2.00-3.00%»				
125.70	**127.20**	**Massvie Argillite**				
		Black moderately siliceous argillite with abundant pyrite porphyroblasts. Thin grey silicified laminae (0.5- 1.0 mm) in black massive argillite, 3-5 mm.				
		« 125.70- 127.20 porphyroblasts locallized in siliceous partings py 10.00%»« silica 15.00-20.00%»				
		Sharp contact into RHTT.				
127.20	**127.90**	**Rhyolite Tuff**				
		Light grey-green intensely carbonate altered fine ash tuff with chlorite alteration.« carb 5.00-7.00%»« chl 5.00-7.00%»« foliation 78.00°» TCR 100%.				
127.90	**128.60**	**Massvie Argillite**				
		Black moderately siliceous argillite with abundant pyrite porphyroblasts. Thin grey silicified laminae (0.5- 1.0 mm) in black massive argillite, 3-5 mm.				
		« 127.90- 128.60 stringers, blebs py 3.00-4.00%»				
128.60	**129.80**	**Fragemental Rhyolite**				
		Light grey rhyolite fragments with anastamosing argillite laminae, 0.5-4.0 mm thick. « qtz, felspar lapilli 0.50-2.00cm»				
		« 128.60- 129.80 smeared blebs py 2.00-3.00%»« foliation 82.00°» TCR 100%.				
129.80	**130.80**	**Massvie Argillite**				
		Black slighyly siliceous argillite. Sparse thin grey silicified laminae (0.5-1.0 mm) in black massive argillite, 3-5 mm.				
		« 129.80- 130.80 in fractures chl 2.00-3.00%»« smeared blebs py				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		2.00-3.00%»« foliation 75.00°» TCR 94%.				
		Sharp contact w RHAR				
130.80	**132.00**	**Interbedded 'rhyolite' and argillit**				
		Dark grey carbonaceous argillite, 0.2-2.0 cm thick, interbedded with siliceous argillite laminae, 0.5-2.0 cm thick.				
		« 130.80- 132.00 foliation 75.00°»				
132.00	**135.70**	**Fine Siliceous rhyolite**				
		Light grey high silica chert w frequent sericite altered argillite laminae, 0.2-2.0 mm thick. Ground core, 1 cm sugar cubes.« ser 5.00-7.00%»« foliation 77.00°»« py 1.00-2.00%» TCR 100%.				
		« 133.90- 134.10 intense grenn-brown chl 10.00-15.00%»				
		Gradational conracr with lower Siliceous Argillite unit as frequency of argillite increases downhole.				
135.70	**138.20**	**Siliceous Argillite**				
		Medium grey highly siliceous argillite. Laminations of sightly graphitic to carbonaceous argillite interbedded with silica rich chert bands. Local folding of laminae. TCR 92%				
		« 135.70- 138.20 silica 35.00-45.00%»« minor carb 2.00-3.00%»« stringers and blebs py 2.00-3.00%»« foliation 73.00°»				
		Increased argillite beds downhole, gradational lower contact.				
138.20	**150.00**	**Massvie Argillite**				
		Dark black massive carbonaceous argillite with sparse thin grey silicified laminae. Locally folded silica laminations.« thin stringers py 2.00-3.00% 0.20-1.00mm»‹ @ 138.20 foliation 70.00° › ‹ @ 146.00 foliation 78.00° › ‹ @ 149.00 foliation 80.00° ›				
		« 139.70- 142.30 very carboaceous, strongly deformed graphite »				
		« 145.10- 145.70 ser 10.00-15.00%»				
		« 145.10- 145.70 chl 5.00-7.00%»« carb 5.00-7.00%»				
		« 145.70- 149.90 smll lenses carb 5.00-7.00%»‹ @ 148.10 Milky white qtz calcite vein with chl laminations Quartz Calcite Vein › ‹ @ 149.50 Milky white qtz calcite vein with chl laminations Quartz Calcite Vein 10.00cm › ‹ @ 149.80 Milky white qtz calcite vein with chl laminations Quartz Calcite Vein 8.00cm ›				
		Sharp lower contact.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
150.00	**161.10**	**sericite alterted rhyolite**				
		Medium greenish-grey rhyolitic quartz, calcite lapilli tuff with sericitic partings. Elongate light grey quartz, carbonate replaced feldspar, and feldspar lapilli (2-4 cm by 0.5-1.0 cm).				
		« 150.00- 161.10 replace feldspar carb 2.00-3.00%»« ser 5.00-7.00%»« foliation 75.00-80.00°»« stringers and porphyroblasts py 4.00-6.00%» TCR 100%.				
		« 157.60- 161.10 less ser alteration, carbonaceous argillite »				
		« 157.60- 157.70 Milky white qtz calcite vein with chl alteration Quartz Calcite Vein »‹ @ 158.00 Quartz Calcite Vein 2.00cm ›‹ @ 158.40 Quartz Calcite Vein 2.00cm ›‹ @ 161.00 Quartz Calcite Vein 10.00cm ›‹ @ 161.90 Quartz Calcite Vein 2.00cm ›‹ @ 153.80 an-subhedral py masses in silica-carbonate matrix Pyrite-Rich Semi-Massive Sulfide 45.00% 4.00cm ›				
161.10	**162.00**	**Massvie Argillite**				
		Dark black massive to sparsely silica laminated with interfingered tuff. Locally folded silica laminations.« chl 3.00-5.00%»« foliation 80.00°»« thin stringers py 1.00-2.00% 0.20-0.50mm» TCR 89%				
162.00	**162.30**	**Quartz Calcite Vein**	162.00	162.30	B204968	0.30
		Milky white qtz calcite vein with chl alteration, minor graphite.				
162.30	**164.70**	**Massvie Argillite**	162.30	163.30	B204969	1.00
		Dark black massive to moderately carbonate laminated argillite. Minor graphite.	163.30	164.70	B204970	1.40
		TCR 98%.	163.30	164.70	B204971	1.40
		« 162.30- 164.70 chl 3.00-5.00%»« alteration of argillite carb 3.00-5.00%»« disseminated py 1.00-2.00%»« foliation 76.00°»				
		« 163.30- 164.50 Strng structural deformation; intensely ser altered Fault »« ser 10.00-15.00%»				
164.70	**165.00**	**Pyrite-Rich Semi-Massive Sulfide**	164.70	165.00	B204972	0.30
		Brecciated golden massive in massive silica matrix.‹ @ 164.70 Graphitic Argillite 4.00cm ›				
		« 164.70- 165.00 semi massive brecciated py 45.00%»« silica 25.00-35.00%»				
165.00	**166.70**	**Massive Sulfide**	165.00	165.70	B204973	0.70
		Golden brown pyrite, sphalerite, chalcopyrite massive sulphide with abundant carbonate. « massive to clumped masses of porphyroblasts py 60.00%»« locally in	165.70	166.70	B204974	1.00
		bands, more abundant downhole sph 20.00-30.00%»« small blebs cpy 2.00-3.00%»«				
		downhole gal 2.00-3.00%»« stringer veins and fine matrix carb 10.00-15.00%»				
166.70	**167.70**	**Chlorite altered rhyolite lapilli t**	166.70	166.70	B204975	0.00
		RHCT- Light green-grey ash tuff with 20% carbonate lapilli.« intense chl	166.70	167 20	B204976	0.50

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		10.00-15.00%»« ser 2.00-3.00%»« replacing feldspar lapilli carb 3.00-5.00%»« cpy 7.00-10.00% 0.50-1.00cm»« bands sph 5.00-7.00% 1.00cm»« euhedral porphyroblasts py 15.00%»	167.20	167.70	B204977	0.50
		« 166.70- 167.20 sulphide rich deformation »				
167.70	**198.10**	**sericite alterted rhyolite**	167.70	169.10	B204978	1.40
		Light green-grey intensely sericite altered lapilli ash tuff. Elongate quartz-eye , feldspar lapilli, 0.5-2.0 mm across. Thin green ash bands, 0,2-1.0 cm thick, locally separating lapilli tuff sequences. Intense deformation of strata; increasing fold intensity downhole. « pervasive ser 30.00%» chl« decreasing downhole chl 5.00-15.00%»‹ @ 172.40 Milky white bull qtz vein, minor carb Quartz Vein ›‹ @ 193.70 Milky white bull qtz vein, minor carb Quartz Vein 10.00cm ›‹ @ 197.70 Milky white bull qtz vein, chl altered Quartz Vein 10.00cm ›	169.10	170.60	B204979	1.50
			170.60	170.60	B204980	0.00
			170.60	171.70	B204981	1.10
			171.70	173.70	B204982	2.00
		« 193.40- 193.70 chl 15.00-20.00%»				
		« 197.70- 198.10 Medium green chl altered ash tuff Rhyolite Tuff »				
198.10	**198.10**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-164

Hole No.	WV05-164	Depth:	268.9	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16825	Northing:	16800	Elevation:	1388.0
Hole Angle:	-70.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/05/31	Date Finished:	2005/06/07		
Drilled By:	Titan Drilling				
Logged By:	R. Black	Logging Date Start:	2005/06/15	Finish:	2005/06/19
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	47.00			Casing Pulled:	No
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	440067.453		
UTM Datum:	NAD 27	UTM Northing:	6810844.550		

Diamond Drill Log

Comprehensive Report for Hole: WV05-164

Hole WV05-164 was drilled to test the Wolverine horizon on Line 16825E and 16800N. This hole intersected 5.2m of massive sulfide between 246.0 m and 251.2 m. The foliation of the ore body was generally 30 degrees to ca. which suggests a minimum true thickness of 2.6m (SIN(30)*5.2m = 2.6m). The immediate hanging wall was very graphitic gouge assigned to unit ARGR and the immediate footwall was Laminated black argillite of unit ARMS. This hole was shut down at 8:00am by Gilles Dessureau. The drillers were unable to pull the casing and when it was backed off, 15' came out and 32' remained in the hole. The hole was cemented up to 200' above the ore zone with 6 bags of cement.

Depth	Dip	Azimuth
0.00	-67.3	23.3
20.40	-67.3	23.3
47.90	-67.7	28.6
90.50	-68.4	23.6
133.00	-69.2	29.7
175.90	-70.9	33.0
218.60	-73.9	35.9
261.30	-74.9	39.4

Project: Wolverine **Hole Number: WV05-164**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	10.20	**CASING**				
10.20	16.90	**Fine Siliceous rhyolite** *Greenish grey very fine grained moderately foliated ad fractured silica rich rock. Sericite/carbonate grains are locally weathered out and create a vuggy appearance.* *Anastomosing, undulating sericite'chlorite folia 1-2 mm thick are spaced at 5-15 mm apart* *Dominant foliation is broadly crenulated w/ a 3-5 cm wavelength and 2 cm amplitude* *-Gradational contact with RHFR* *‹ @ 10.50 Dominant foliation Cleavage 33.00° ›* *« TCR 87.00%»*				
16.90	24.00	**Fragemental Rhyolite** *Greenish grey silica rich and very fine grained. Clay rich folia are whispy, aastomosing and create a fractured appearance. Greyish orange to grey quartz lenses upto 2 cm in diameter are moderately flattened. Rock is moderately weathered and very fissile. Contact is gradational with underlying RHFS.* *‹ @ 20.50 Dominant foliation Cleavage 40.00% ›« TCR 99.00%»* *« Chlorite 5.00-10.00%»*				
24.00	39.10	**Fine Siliceous rhyolite** *Light greenish grey aphanitic silica rich rock. Moderately foliated by clay and chlorite rich weakly anastomosing foliation.* *2-3% CO3* *Locally quartz rich lenses to 5 mm are rimmed by hemmatite stinaing and contain abundant carbonate altered feldspar (?)* *quartz 85%; Calcite 2-3%; clays 5%; sericite 2-3%* *« 24.00- 28.50 Chlorite alteration 5.00%»* *« 28.50- 39.10 Chlorite alteration 10.00%»* *« 24.00- 28.50 Silica alteration 20.00%»* *« 28.50- 32.50 Silica alteration 15.00»* *« 28.50- 32.50 Sericite alteration 5.00%»* *« 32.50- 39.10 Silica alteration 25.00%»‹ @ 27.50 Cleavage 30.00° ›« TCR 87.00%»*				
39.10	44.50	**Fragemental Rhyolite** *Same as above* *‹ @ 40.50 Cleavage 27.00° ›« TCR 63.00%»* *« 39.10- 44.50 Chlorite alteration 10.00%»« silica aleration 25.00%»*				
44.50	56.80	**Fine Siliceous rhyolite**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Very poor recovery				
		Light beige to grey , very brecciated w/ 2mm - 1 cm diameter angular fragments				
		« TCR 11.00%»				
		« 52.50- 56.80 chl 15.00%»				
		« 44.50- 44.80 Fault Breccia »				
56.80	**62.80**	**Interbedded 'rhyolite' and argillit**				
		Light grey fine grained very fractured quartz rich horizons to 2 cm thick pinch and swell between black graphitic foliations 1-2 mm thick. 15% graphite -Contact with underlying Fragemental Rhyolite is gradational with graphitic folia gradationally decreasing in abundance and thickness and becoming more chlorite rich.« Chlorite alteration 15.00%»				
62.80	**69.30**	**Fragemental Rhyolite**				
		Anastomosing chlorite folia to 2 mm thick create fragmenta texture in quartz rich rock pther than that same as Fragemental Rhyolite above.				
		« chl 15.00%»				
69.30	**69.80**	**Fault**				
		Quartz-rich gouge with abundant chlorite slickensides				
69.80	**70.00**	**Quartz Vein**				
		moderately fractured with rare chlorite				
70.00	**72.70**	**Massvie Argillite**				
		Laminated, fine grained and locally brecciated, abundant chlorite« Silica alteration 15.00%»				
72.70	**74.80**	**Quartz Vein**				
		Moderately fractured with abundant chlorite				
		« 73.40- 74.80 Fault Breccia »				
74.80	**84.00**	**Carbonaceous Argillite**				
		« 74.80- 78.30 Fault Gouge »				
		« 74.80- 84.00 Carbonate 30.00%»				
		Moderately graphitic and calcareous gouge				
		« 78.30- 81.40 Lost Core »				
		Light grey to grey , fine grained well foliated 1-5 mm thick black argillite bands intercalated with more quartz-rich horizons 2-3 mm thick -abundant calcite veining 1-2 mm thick @14 degrees to core access				
		‹ @ 81.00 Cleavage 31.00° ›				
84.00	**87.50**	**Massvie Argillite**				
		Light grey fien grained SiO2 rich laminations to 2 mm thick intercalated with black fine grained argillite horizons to 5 mm thick. tr. pyrite on folia much				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		like above minus calcite				
87.50	**88.60**	**Exhalative Iron Formation**				
		Light grey banded iron fm. with massive banded magnetite and porphyroblastic magnetite « chl 15.00%»				
88.60	**89.30**	**Fine Siliceous rhyolite**				
		Light beige and finely laminated				
		« chl 5.00%»				
89.30	**90.40**	**Rhyolite Tuff**				
		Light green very fine grained and massive with 1 mm diameter magnetic porphyroblasts to 1 mm in diameter. Sharp contact with adjacent lithologies. « chl 10.00%»				
90.40	**91.20**	**Fine Siliceous rhyolite**				
		Same as above RHFS				
91.20	**91.80**	**Exhalative Iron Formation**				
		Banded, locally whispy bands of massive magnetite and porphyroblasts to 1 mm in				
		diameter				
91.80	**94.00**	**Fine Siliceous rhyolite**				
		Beige, massive to weakly banded, aphanitic with rare magnetite porphyroblasts to 1 mm in diameter				
94.00	**97.40**	**Exhalative Iron Formation**				
		White to black locally banded and fine grained. Abundant quartz veining and chlorite alteration. locally contains up to 80 % magnetite over 10 cm intervals.				
		« mt 70.00%» « qtz 20.00%» « chl 10.00%» « py 0.02%»				
97.40	**98.30**	**Exhalative Calcite**				
		Light grey, weakly recrystallized and massive				
		Calcite (60%); Quartz (30-40 %)				
98.30	**106.70**	**Fine Siliceous rhyolite**				
		Light grey very fine grained and weakly banded with trace disseminated pyrite. 1-2 mm thick bands consist of sericite and chlorite.				
		Folia are irregularly spaced , up to 8 cm apart. 1mm diameter carbonate grains, 2 mm thick quartz barite vein, trace pyrite along folia« Sericite alteration 5.00%»« Carbonate alteration 5.00%»‹ @ 102.50 Cleavage 30.00° ›				
		« 105.80- 106.40 Fault Gouge »« Fine grained concentrated along folia planes Pyrite 0.02%»				
106.70	**107.20**	**Exhalative Iron Formation**				
		Dark grey quartz rich with whispy magnetite bands				
107.20	**129.20**	**Fine Siliceous rhyolite**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Same as Fine Siliceous rhyolite above« TCR 10.00%»				
		« 110.30- 127.10 Lost Core »				
129.20	**129.70**	**Lost Core**				
129.70	**143.00**	**Massvie Argillite**				
		Grey, very fine grained and well foliated with quartz rich laminations <1 mm thick, lenses pinch and swell and are locally isoclinally folded. @ mm thick quartz veins are also isoclially folded and contain 3 mm diameter anhedral masses of pyrite and chlorite				
		« 133.70- 133.90 Quartz Vein »‹ @ 131.00 Cleavage 21.00° ›‹ @ 134.50 Cleavage 17.00° ›« TCR 94.00%»				
		« 129.70- 148.70 in veins on fracture surfaces and on folia planes Pyrite 0.05%»				
143.00	**145.40**	**Lost Core**				
145.40	**148.70**	**Massvie Argillite**				
		Run is entirely redrilled gravel of ARMS				
		very poor recovery‹ @ 147.00 Cleavage 31.00° ›« TCR 20.00%»				
148.70	**160.60**	**Fine Siliceous rhyolite**				
		Poor recvery, all gravel of fine grained greenish grey very fine grained with 1 mm thick sericite foliations« sericite alteration 5.00%»				
		« 152.20- 154.20 Fault Breccia matrix supported breccia»				
		« 152.20- 160.60 Sericite alteration 10.00%»				
160.60	**163.70**	**Exhalative Iron Formation**				
		Green whispy fine grained chlorite and magnetite foliations anastomosing around quartz lenses. trace pyrite « chl 10.00%»				
163.70	**172.50**	**Interbedded 'rhyolite' and argillit**				
		White to light grey quartz rich horizons to 2 cm thick intercalated with laminated to undulating black argillite bands to 2 cm thick. Trace porphyroblastic pyrite to 1 mm in diameter. Gradational contacts above and below.				
		‹ @ 163.70 Cleavage 31.00° ›« TCR 48.00%»« Silica alteration 5.00%»				
172.50	**180.90**	**Exhalative Calcite and Pyrite**				
		Whitish grey to greenish grey fine grained to banded. < 1 mm thick whispy bands and laminationsare commonly discontinous and consist of argilite and graphitic argillite. Up to 15 % disseminated pyrite and 10 % graphite over 25-40 cm thick intervals. Compositional layering bends around "porphyroclastic" argillite fragments to 2 cm long and 1 cm across.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« Carbonate 60.00%»‹ @ 172.50 Compositional layering 34.00° ›« TCR 99.00%»‹ @ 172.50 Compositional layering 42.00° ›‹ @ 180.00 Compositional layering 37.00° ›				
		« 176.70- 177.20 Fine grained occuring in whispy layer parallel concentrations Pyrite 10.00%»				
		« 177.20- 180.90 Locally porphyroblastic to 1 mm in diameter occurs in whispy layers as fine grained and disseminated Pyrite 2.00-3.00%»				
180.90	186.00	**Exhalative Silica + Pyrite**				
		Grey to black fine grained moderately fractured with abundant pyrite up to 25 % 15 cm near the top of the unit. Mineralization decreases downhole. Sharp contact with EXCP, gradational contact with RHFS. Silica/pyrite alteration is heterogeneous and creates a semi-fragmental appearance.				
		« TCR 86.00%»‹ @ 185.50 Cleavage 40.00° ›				
		« 180.90- 181.40 Medium grained euhedral porphyroblastic strataformin argilite rich horizons pyrite 30.00%»				
186.00	186.70	**Fine Siliceous rhyolite**				
		Grey weakly foliated chert				
186.70	191.30	**Siliceous Argillite**				
		Light grey siliceous argillite with 1-2 mm thick black graphitic argillite horizons. Sharp contact with EXCP, gradational contact with RHFS. Locally calcareous. Three light green fine grained chlorite rich ash horizos to 7 cm thick. 5 mm thick horizon of f.g. sphalerite.				
		« 190.50- 191.00 Carbonate 50.00%»				
		« 186.70- 191.30 Silica alteration 15.00%»‹ @ 190.00 Cleavage 42.00° ›« TCR 58.00%»‹ @ 190.10 very fine grained, disseminated and stratabound to 3 mm thick Sphalerite 0.02% ›				
191.30	197.40	**Exhalative Calcite and Pyrite**				
		« 191.70- 192.20 Quartz Vein 0°»				
		Fine grained banded carbonate rich rock with mm scale bands of beige ankerite+siderite+quartz - rich green chlorite+/-magnetite - rich and grey carbonate+quartz - rich horizons. Rare mm scale bands of fine grained sphalerite. Locally compositionally layering is whispy and discontinous. Sharp contact with Siliceous Argillite above and below.‹ @ 193.00 Compositional layering 43.00° ›				
		« 191.30- 187.40 Chlorite alteration 10.00%»« Carbonate alteration 50.00%»				
		« 191.30- 197.40 Fine grained, whispy mm scale bands and disseminated				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Sphalerite 0.02%»« Massive fie grained pyrite along carbonate vein margins and as whispy bands commonly associated with graphite Pyrite 5.00%»				
197.40	**201.60**	**Siliceous Argillite**				
		Grey fine grained moderately foliated with black very fine grained argillite rich folia anastaomising around dark to light grey fine grained quartz rich lenses. Trace anhedral disseminated pyrite common in quartz-rich lenses. gradational contact with ARCB‹ @ 199.00 Cleavage 43.00° ›« TCR 105.00%»« Silica alteration 15.00%»				
201.60	**208.20**	**Carbonaceous Argillite**				
		Highly fractured and locally brecciated argillite containing up to 10 % graphite. Trace disseminated pyrite in breccia matrix. Locally calcareous with < 1 mm thick calcite veins.				
		‹ @ 201.60 Cleavage 48.00° ›« TCR 32.00%»				
208.20	**208.60**	**Massvie Argillite**				
208.60	**213.70**	**Fine Siliceous rhyolite**				
		Light greenish grey fine grained and well foliated with 1 mm thick foliations of chlorite and sericite spaced 1 cm apart. Quartz rich microlithons are moderately fractured and result in a fragmental appearance. Cherty horizons contain carbonate grains < 1 mm in diameter. Gradational contact with Tuffaceous Argillite below. « Chlorite alteration 15.00%»« Sericite alteration 5.00%»« Carbonate alteration 2.00-3.00%»‹ @ 210.00 Cleavage 40.00° ›‹ @ 216.30				
		rake from core axis Lineation 43.00° ›				
213.70	**214.30**	**Tuffaceous Argillite**				
		Chlorite rich, well foliated, sharp contact with adjacent lithologies« Chlorite alteration 15.00%»				
214.30	**214.80**	**Massvie Argillite**				
		Laminated argillite and quartz rich argillite with 1 mm thick laminations. ‹ @ 214.30 Cleavage 36.00° ›				
		« 214.30- 216.30 disseminated and occurs as very fine lenses along foliation planes pyrite 0.02%»				
214.80	**216.30**	**Tuffaceous Argillite**				
		Chlorite rich matrix surrounding quartz lenses to 3 mm long. Very well foliated. « Chlorite alteration 15.00%»				
216.30	**220.20**	**Fine Siliceous rhyolite**				
		Grey aphanitic chert in 5 - 20 mm thick bands separated by sericite/pyrite folia to 1 mm thick. Chlorite alteration gradationally decreases downhole. Gradational contact with underlying lithology.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 216.30- 218.00 Chlorite 5.00»				
		« 216.30- 220.20 Silica alteration 5.00%»« Sericite alteration 5.00%»‹ @ 216.30 Cleavage 32.00° ›« very fine graiend and disseminated occurs along folia planes Pyrite 0.02%»				
220.20	**222.20**	**Siliceous Argillite**				
		Well foliated fine grained argillite sugary appearance and concoidal fracture on fracture surfaces.				
222.20	**236.80**	**Massvie Argillite**				
		Dark grey fine grained rock with intercalated argillite and quartz rich laminations to 1 cm thick. Boudinaged quartz veins to 10 mm across locally contain euhedral pyrite grains to 2 mm in diameter. Massive pyrite aggregates fill shallow fractures. Overall, fissility and fracture intensity increase downhole due to increasing argillite component and graphite (upto 5%) ‹ @ 223.00 7 mm sinistral offset along 51 degree fracture filled with quartz and fine grained pyrite Fault surface 51.00 ›				
		« 224.60- 225.10 Very brecciated and calcareous, Massvie Argillite is brecciated into 4 cm diameter fragments »				
236.80	**239.50**	**Massvie Argillite**	236.80	239.50	B204983	2.70
		Fine grained very fractured and well foliated abundant chlorite partings separate quartz rich horizons 3 m thick « chl 40.00%» « qtz 60.00%»‹ @ 236.80 Cleavage 33.00° ›				
239.50	**244.00**	**Carbonaceous Argillite with Lapilli**	239.50	242.90	B204984	3.40
		Black fine grained very well foliated and fractured argillite with 1-15 mm diameter lapilli larger lapilli are rare and typically composed of quartz, eidote, and chlorite. Two 20 mm thick quartz/chlorite veins.‹ @ 240.50 Cleavage 40.00° ›« Chlorite alteration 5.00%»	242.90	242.90	B204985	0.00
			242.90	244.00	B204986	1.10
		239.5m-240.50m - Black fine grained fissile argillte shares gradational contacts with lithologies above and below.				
244.00	**246.00**	**Graphitic Argillite**	244.00	246.00	B204987	2.00
		Very poor recovery in black very graphitic gouge. « TCR 10.00%»	244.00	246.00	B204988	2.00
246.00	**246.90**	**Pyrite-Rich Massive Sulfide**	246.00	246.90	B204989	0.90
		Banded and diseeminated pyrite. « cpy 5.00%» « qtz 45.00%» « sph 2.00-3.00%» « chl 10.00%» « py 37.00%»‹ @ 246.00 Cleavage 29.00° ›« medium to coarse grained and banded Pyrite 37.00%»« very fine grained disseminated Sphalerite 2.00-3.00%»« medium grained net textured Chalcopyrite 5.00%»				
246.90	**249.40**	**Massive Sulfide**	246.90	247.90	B204990	1.00
		Pyrite rich, locally contains sphalerite bands to 2 cm thick. Locally up to 30	247.90	248.80	B204991	0.90

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		% gangue minerals of quartz chlorite and chalcocite over 10 cm thick intervals. ‹ @ 246.90 Compositional layering 57.00° ›‹ @ 249.00 Compositional layering 32.00° ›« Fie grained massive and disseminated Chalcopyrite 10.00-15.00%»« Fine grained and disseminated Pyrite 65.00-70.00%»	248.80	249.00	B204992	0.20
			249.00	249.40	B204993	0.40
			249.00	249.40	B204994	0.40
		« 246.90- 249.40 Net textured and banded to 3 cm thick Sphalerite 5.00%»				
249.40	**250.20**	**Pyrite-Rich Semi-Massive Sulfide**	249.40	250.20	B204995	0.80
		Mineralized ARSI	249.40	250.20	B204996	0.80
		« 249.40- 250.20 Stratabound and net textured medium grained Pyrite 30.00%»« Straabound and net textured medium grained Chalcopyrite 5.00%»« Stratabound and net textured Sphalerite 2.00-3.00%»				
250.20	**251.20**	**Massive Sulfide**	250.20	251.20	B204997	1.00
		Pyrite rich massive sulphide downhole becomes a clast supported breccia with a pyrite matrix, gradational contact with above lithology. « cpy 10.00%» « py 90.00%»				
251.20	**254.60**	**Massvie Argillite**	251.20	252.10	B204998	0.90
		Laminated black argillite and light grey quartz rich siltstone, laminations	252.10	253.00	B204999	0.90
		less than 1 m thick. Quartz vein boudins locally contain trace amounts of	252.10	253.00	B205000	0.90
		carbonate and euhedral fine grained pyrite, boudins are 2-10 mm across. A	253.00	254.60	B205001	1.60
		second set of calcite veins are less deformed and contain argillite fragments to 5 mm in diameter. A third set cross cut all and are less than 1 mm thick. « Silica alteration 5.00%»« Carbonate alteration 5.00%»				
		« 251.20- 254.60 Fine grained disseminated and euhedral pyrite in a quartz boudin, locally comprises up to 60% of the boudin Pyrite 5.00%»				
254.60	**258.00**	**Siliceous Argillite**	254.60	255.60	B205002	1.00
		Contact with above is unrecovered likely gradational evident from increasing	254.60	255.60	B205003	1.00
		silica downhole in Massvie Argillite above. Sphalerite, calchopyrite and pyrite	255.60	256.20	B205004	0.60
		strigers to 1 cm thick sugary and concoidal fractures on broken surfaces. «	256.20	257.10	B205005	0.90
		Silica alteration 20.00%»« Carbonate alteration 10.00%»‹ @ 255.50	257.10	258.00	B205006	0.90
		Compositional layering 32.00° ›‹ @ 256.00 Cleavage 27.00° ›				
		« 254.60- 258.20 Banded and net textured commonly carried in quartz veins and localy brecciated, bands to 1 cm thick Sphalerite 2.00%»« banded and net textured in quartz veins and locally in brecciated sulphides Pyrite 3.00%»« chalcopyrite 0.02%»				
258.00	**268.80**	**Sericite Altered Rhyolite Tuff**	258.00	259.20	B205007	1.20
		Very well foliated fine grained rock, heavily chlorite/sericite altered.				
		Moderatly fractured, 1-4 mm diameter quartz lenses are flattened parallel to dominant foliation. Foliation is locally anastomosing. Gradational contact with Siliceous Argillite above manifested by ncreasing alteration.				
		« 258.00- 262.50 Chlorite alteration 20.00%»« Sericite alteration				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		15.00%»				
		« 262.50- 268.80 Chlorite alteration 10.00%»« Sericite alteration				
		25.00%»‹ @ 262.50 Cleavage 29.00° ›				
		« 258.00- 268.80 TCR 92.00%»				
268.80	**268.80**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-165

Hole No.	WV05-165	Depth:	160.6	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16750	Northing:	16810	Elevation:	1391.7
Hole Angle:	-75.00				
Hole Direction Measured Clockwise From Grid North:	180.00				
Hole Direction Measured Clockwise From True North:	215.00				
Date Drilling Started:	2005/06/07	Date Finished:	2005/06/11		
Drilled By:	Titan Drilling				
Logged By:	G. Dessureau	Logging Date Start:	2005/06/12	Finish:	2005/06/13
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	47.90			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	440018.971		
UTM Datum:	NAD 27	UTM Northing:	6810901.473		

Diamond Drill Log

Comprehensive Report for Hole: WV05-165

Hole WV05-165 was drilled to test the Wolverine horizon on Line 16825E and 16800N. This hole intersected 9.4m of massive sulfide between 144.8m and 154.0m consisting of 50-90% pyrite, 10-50% sphalerite, 1-5%% galena, and 4-10% chalcopyrite. The foliation of the ore body was generally between 45 and 65 degrees to ca. which suggests a minimum true thickness of 6.6m (SIN(45)*9.4m = 6.6m). The immediate hanging wall was chlorite altered rhyolite or argillite and the immediate footwall was chlorite altered rhyolite. This hole was shut down at 160.7m at 9:00am on 11/06/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m with 5 bags of cement. The core was logged and 24 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-75.8	179.3
54.00	-75.8	179.3
69.20	-75.1	201.4
111.90	-73.7	199.5
154.60	-72.8	198.8

Project: Wolverine **Hole Number: WV05-165**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	38.80	**Overburden**				
		Overburden with 157'of casing.				
38.80	44.80	**Fragemental Rhyolite**				
		Lt grey-greenish grey, lapilli tuff. Poor recovery, possibly faulted at 42.2m				
44.80	50.90	**Lost Core**				
		Lost Core.				
50.90	54.10	**Siliceous Argillite**				
		Broken Core, Poor recovery. Sugar cubes of siliceus argillite.				
54.10	55.50	**Exhalative Iron Formation**				
		Lt-med grey, banded, magnetite iron formation. 10-80% magnetite 10-80% silica, Trace pyrite, trace chlorite along foliations. ‹ @ 54.10 Foliation S1 -70.00°0° ›				
55.50	56.60	**Fault Breccia**				
		Fault Breccia. Fragments of Exhalative Iron Formation in a fine silica+argillite+pyrite+chlorite matrix.				
56.66	59.90	**Exhalative Iron Formation**				
		Lt-med grey, banded, magnetite, iron formation. 10-80% fine euhedral magnetite in a silica matrix. 1-5% pyrite. ‹ @ 56.66 Foliaton S1 -75.00°0° ›				
59.90	60.50	**Quartz Vein**				
		Quartz+magnetite+pyrite vein.				
60.50	62.20	**Exhalative Iron Formation**				
		Same as above.‹ @ 60.50 Foliarion S1 -65.00°0° ›				
62.20	64.80	**Fine Siliceous rhyolite**				
		Lt-grey- white, aphyrite silica with rare1 mm sericite bands. Trace fine pyite. ‹ @ 62.20 Foliation S1 -68.00°0° ›				
64.80	65.70	**Fine Siliceous rhyolite**				
		Lt-med grey aphyric, banded silica with trace-1% magnetite near the upper contact. Broken core. ‹ @ 64.80 Folition S1 -70.00°0° ›				
65.70	66.20	**Exhalative Iron Formation**				
		Lt grey-med grey magnetite-rich iron formation. 40-80% fine eahedral and wispy magnetite in a silica matrix. 1-2% pyrite. ‹ @ 65.70 Foliation S1 -70.00°0° ›				
66.20	69.00	**Fault**				
		Lt grey Fine Siliceous rhyolite fault gouge. Trace pyrite, and sercite.				
69.00	75.30	**Lost Core**				
		Losr Core.				
75.30	76.00	**Siliceous Argillite**				
		Broken core. Sugar cubes of siliceous argillite.				
76.00	81.60	**Massvie Argillite**				
		Med-dk grey, finely laminated to massive argillite. Trace silica-nch bands				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		with trace pyrite. ‹ @ 76.00 Foliation S1 -65.00°0° ›				
81.60	**83.80**	**Interbedded 'rhyolite' and argillit** *Lt-grey and Dk-grey, banded silica and argillite. 1-2cm bands of finely laminated, weakly carbonaceous, argillite with 1-2cm bands of aphyric silica. ‹ @ 81.60 Foliation S1 -75.00°0° ›*				
83.80	**99.40**	**Fine Siliceous rhyolite** *Lt-grey to white, banded, aphyric silica and sericite. 1-2cm bands of aphyric silica with 1-2mm sericite bands. ‹ @ 83.80 Foliation S1 -70.00°0° ›* *« 83.80- 87.00 Broken Core Sugar cubes »*				
99.40	**101.10**	**Siliceous Argillite** *Broken core sugar cubes, med grey, siliceous argillite.*				
101.10	**103.30**	**Exhalative Iron Formation** *Med-dk grey magnetite-rich banded iton formation. 50-80% euhedral and fine-wispy magnetite in a silica-rich matrix. Trace-1% euhedral pyrite. ‹ @ 101.10 Foliation S1 -80.00°0° ›*				
103.30	**104.30**	**Fine Siliceous rhyolite** *Lt grey- white, fine bands (<1cm) of silica with fine bands (<0.5cm) of sericite. Trace pyrite. ‹ @ 101.10 Foliation S1 -80.00°0° ›*				
104.30	**108.70**	**Siliceous Argillite** *Med grey, finely laminated, siliceous argillite. 1-5% euhedral pyrite crystals.‹ @ 104.30 Foliation S1 -80.00°0° ›*				
108.70	**113.90**	**Exhalative Calcite and Pyrite** *Med-lt grey, weakly banded to irregular calcite, pyrite exhalite. 45% very fine wispy calcite with 30% silica, 20% pyrite, and up to 5% mm scale, wispy argilite bands. Cut by quartz-calcite veins. ‹ @ 108.70 Foliation S1 -80.00°0° ›*				
113.90	**116.00**	**Siliceous Argillite** *Med grey, finely laminated siliceous argillite. 1-5% pyrite, and trace 1-2mm, wispy sphalerite bands at 155.9m. ‹ @ 113.90 Foliation S1 -80.00°0° ›*				
116.00	**120.90**	**Exhalative Calcite and Pyrite** *Lt grey-biege finely laminated, irregular, possibl fragmental, silica, pyrite, calcite exhalite. 20% calcite (carbonate, maybe dolomite? or ankerite), 60% silica, 20% pyrite and 10% argillite. ‹ @ 116.00 Foliation S1 -80.00°0° ›* *« 120.40- 120.60 Quartz Vein »*				
120.90	**124.10**	**Massvie Argillite** *Dk grey, finley laminated to massive, carbonaceous argillite. Small zone (5cm) of graphitic argillite or graphitic mud at 124.0.*				
124.10	**127.60**	**Massvie Argillite** *Lt-grey, intensely altered, finely laminated to massive argillite, ranges from*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		80-99% altered. Strongly folded. « Intense Sericite Alteration 80.00-99.00%»				
127.60	**130.50**	**Siliceous Argillite**				
		Lt-med grey to greenish grey, fine to med beds of siliceous argillite grading down hole to med (<1cm) beds of silica-rich cherts. Weakly chlorite alterarion alond bedding planes within the cherty beds. ‹ @ 127.60 Foliation S1 -70.00°0° ›				
130.50	**135.80**	**Siliceous Argillite**				
		Same as above, med grey, finely laminated, siliceous argillite grading down hole to 1cm beds of silica rich chert with weak chlorite alteration along the bedding planes. ‹ @ 130.50 Foliation S1 -60.00°0° ›				
135.80	**136.20**	**Quartz Vein**				
		Quartz vein with trace chlorite and calcite.				
136.20	**142.30**	**Graphitic Argillite**				
		Black, finely laminated to massive to brecciated graphitic argillite or graphitic mud. Trace pyrite.				
142.30	**143.50**	**Massvie Argillite**	142.30	143.50	B204943	1.20
		Black, finely laminated to massive argillite. 1-5% fine quartz laminations, 1% pyrite. ‹ @ 142.30 Foliation S1 -85.00°0° ›				
143.50	**144.80**	**Quartz Vein**	143.50	144.30	B204944	0.80
		Quartz vein with abundant, moderate-intensely chlorite altered agrillite fragments. Increasing pyrite minerlization down hole from 1% to 20%. The fragments show intense deformation. Chlorite alteration increases down hole. ‹ @ 143.50 Foliation S1 80.00-45.00°0° › « Moderate to intense Chlorite alteration 50.00-90.00%»	144.30	144.80	B204945	0.50
144.80	**145.30**	**Sphalerite Semi-Massive Sulfide**	144.80	145.30	B204946	0.50
		Sphalerite+Chalcopyrite-rich semi-massive sulfide. Looks like footwall stringer alteration. Intense chlorite alteration with 0.5cm chlorite porphyroblasts, and quartz veins. ‹ @ 144.80 Foliation S1 40.00-50.00° ›« Intense Chlorite Alteration 80.00-90.00°»				
145.30	**145.60**	**Massive Sulfide**	145.30	145.60	B204947	0.30
		Sphalerite+pyrite-rich, finely laminated, massive sulfide. Upper contact grades into intensely chlorite altered unit with chlorite porpyroblasts. 50% sphalerite, 40% pyrite, 5% galena, 4% Chlorite, and 1% chalcopyrite. ‹ @ 145.30 Foliation S1 45.00-60.00° ›	145.30	145.60	B204964	0.30
145.60	**148.20**	**Pyrite-Rich Massive Sulfide**	145.60	146.60	B204948	1.00
		Pyrite-rich massive sulfide. Greater than 90% very fine pyrite generally with no structure. Locally up to 5% sphalerite,	146.60	147.40	B204949	0.80
		« 147.40- 147.50 Quartz+Chlorite+Chalcopyrite Vein »	147.40	148.20	B204950	0.80
148.20	**152.60**	**Massive Sulfide**	148.20	149.20	B204951	1.00
		Sphalerite+pyrite+chalcopyrite+galena-rich, finely laminated, massive sulfide.	149.20	150.20	B204952	1.00

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		40% sphalerite, 40% pyrite, 5% galena, 5% galena, 5% chlorite, 3% calicite, and 2% silica. ‹ @ 148.20 Foliation S1 -50.00°0° › Gradational lower contact.	150.20	151.20	B204953	1.00
			151.20	152.20	B204954	1.00
			152.20	152.60	B204955	0.40
152.60	**154.20**	**Sphalerite Semi-Massive Sulfide**	152.60	153.60	B204956	1.00
		Pyrite+sphalerite+chalcopyrite-rich semi-massive to disseminated sulfides. 20% pyrite, 20% shpalerite, 5% chalcopyrite, 20% sericite, 20% chlorite, 5% calcite, 5% silica. ‹ @ 152.60 Foliation S1 -65.00°0° ›« Moderate to intense Chlorite Alteration 10.00-20.00»« Moderate to intense Sericite Alteration 10.00-20.00%»	153.60	154.20	B204957	0.60
154.20	**156.00**	**Chlorite altered rhyolite lapilli t**	154.20	155.20	B204958	1.00
		Green to greenish grey, intensely chlorite altered, rhyoite, lapilli tuff. Locally small zone of quartz crystal tuff, ‹ @ 154.20 Foliation S1 -65.00°0° ›« Intense Chlorite Alteration »	155.20	156.00	B204959	0.80
156.00	**156.70**	**Calcite Vein**	156.00	156.70	B204960	0.70
		May not be a cacite vein. Lt grey-biege, fragmental, carbonate-rich unit. 40% carbonate, 40% silica, 10% sericite with up to 10% chalcopyrite. Sharp upper and lower contact. Fragmental texture with 1-8cm fragments of calcite-rich material. Possibly intensely carbonate altered fragmental. ‹ @ 156.00 Bedding -80.00°0° ›« Intense Carbonate Alteration ? »				
156.70	**157.00**	**Sphalerite Semi-Massive Sulfide**	156.70	157.00	B204961	0.30
		Spalerite+chalcopyrite-rich semimassive sulfide. Replacement texture, replacing the fragmental unit. 80% sphalerite. 10% chalcopyrite, and10% chlorite porphyroblasts. ‹ @ 156.70 Foliation S1 -60.00°0° ›				
157.00	**160.60**	**Chlorite altered rhyolite lapilli t**	157.00	158.00	B204962	1.00
		Green, intensly chlorite altered, rhyolite lapilli, and crystal tuff. ‹ @ 157.00 Foliation S1 -60.00°0° ›« Intense Chlorite Alteration »	158.00	159.00	B204963	1.00
			159.00	159.00	B204965	0.00
			159.00	160.00	B204967	1.00
			159.00	159.00	B204966	0.00
160.60	**160.60**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-166

Hole No.	WV05-166	Depth:	236.8	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	Foot 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16305	Northing:	16950	Elevation:	1400.0
Hole Angle:	-80.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/06/10	Date Finished:	2005/06/18		
Drilled By:	Advanced				
Logged By:	G. Dessureau	Logging Date Start:	2005/06/25	Finish:	2005/06/27
Legend for Core Logging Codes:	Wolverine				

Core Size:	NQ2	Cemented:	Yes
Casing Depth:	0.00	Casing Pulled:	Yes
Water Depth:	0.00	Overburden Depth:	0.00

Level:	Section:	Drift:

NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake
UTM Grid Zone:	9	UTM Easting:	439741.682
UTM Datum:	NAD 27	UTM Northing:	6811258.167

Diamond Drill Log

Comprehensive Report for Hole: WV05-166

Hole WV05-166 was drilled to test the Wolverine horizon on Line 16300E and 16950N. This hole intersected 5.7m of massive sulfide between 204.4m and 210.1m consisting of 50-90% pyrite, 10-50% sphalerite, 1-5%% galena, and 4-10% chalcopyrite. The foliation of the ore body was generally 45 degrees to ca. which suggests a minimum true thickness of 4.03m (SIN(45)*5.7m = 4.03m). The immediate hanging wall was massive argillite and the immediate footwall was chlorite altered, chalcopyrite-rich stringer zone with an intense carbonate altered zone below this. This hole was shut down at 230.8m on 18/06/05 by Eleanor Alesi and Robin Black. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m above the ore zone with 5 bags of cement. The core was logged and 28 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-79.6	5.4
20.40	-79.6	5.4
57.00	-79.9	5.0
99.70	-81.5	5.3
142.40	-83.3	2.5
185.10	-84.2	2.9
227.70	-86.0	2.2

Project: Wolverine **Hole Number: WV05-166**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	6.10	**CASING**				
6.10	23.50	**Overburden** *Overburden. Mostly pebble to cobble size fragments of RHFR, RHFS, EXMT, ADTT.*				
23.50	32.60	**Fragemental Rhyolite** *Lt-med grey and beige, fragmental unit. 1-4cm high silica fragments with anastamosing contacts with dominantly argillitic matrix. 29.7m and below generally larger (4-8cm) high silica fragments in a argillitic matrix. ‹ @ 23.50 Foliation S1 -70.00°0° ›*				
32.60	33.10	**Interbedded 'rhyolite' and argillit** *Broken core, poor recovery. Lt grey and dk grey banded argillite and high silica unit. 0.5-1cm bands of finely laminated argillite with 0.5-1cm bands of high silica chert. ‹ @ 32.60 Foliation S1 -40.00°0° ›*				
33.10	42.40	**Exhalative Iron Formation** *Lt-dk grey, fine-med and irregular bands of magnetite-rich and silica-rich iron formation. Very fine magnetite, no porpyroblasts, trace pyrite.* *« 36.00- 36.20 Quartz Vein »‹ @ 36.00 Foliation S1 -45.00°0° ›*				
42.40	49.50	**Fine Siliceous rhyolite** *Broken core. Lt grey to white, weakly banded to massive aphyric silica. Rare >1mm sericite horizon. 95%+ silica. ‹ @ 42.40 Foliation S1 -60.00°0° ›*				
49.50	53.90	**Fine Siliceous rhyolite** *Broken core. Lt grey to white, weakly banded to massive aphyric silica. Rare >1mm sericite horizon. 95%+ silica. Same as above. Rare 1-5 cm horizons with up to 1% magnetite. ‹ @ 42.40 Foliation S1 -60.00°0° ›*				
53.90	57.90	**Siliceous Argillite** *Lt-med grey finely laminated, weakly carbonaceous, siliceous argillite. 1-5mm carbonaceous laminations. Broken core. ‹ @ 53.90 Foliation S1 -50.00°0° ›*				
57.90	69.20	**Fragemental Rhyolite** *Lt grey to white, banded silica, and sericite. 1-2cm high silica bands with 1-5mm sericite rich bands. Some bands show irregular contacts, looks like RHFR,* *some show very regular contacts. ‹ @ 57.90 Foliation S1 -40.00°0° ›* *« 62.60- 62.80 Ash horizon. Rhyolite Tuff »*				
69.20	72.20	**Interbedded 'rhyolite' and argillit** *Lt grey and med grey banded argillite and chert. 1-2cm bands of finely laminated weakly carbonaceous argillite with 1-2cm bands of high silica chert. ‹ @ 69.20 Foliation S1 -45.00°0° ›*				
72.20	78.30	**Siliceous Argillite** *Lt-med grey finely laminated, weakly banded, carobaceous to siliceous*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		argillite. Locally deformed thin (1-2mm) silica rich bands. Trace pyrite. ‹ @ 72.20 Foliation S1 -45.00°0° ›				
78.30	**93.30**	**Interbedded 'rhyolite' and argillit**				
		Lt-med grey, banded high silica and argillite. 1-2cm bands of high silica with 1-2cm bands of carbonaceous argillite. Very cyclical alternating bands of argillite and chert. ‹ @ 78.30 Foliation S1 -50.00°0° ›				
93.30	**99.70**	**Fine Siliceous rhyolite**				
		Lt-med grey to greenish grey, banded silica and argillite. 1-2cm high silica bands, and 1-5mm argillite bands. Down hole the argillite is being replaced by sericite. Weak-moderate chlorite alteration.				
		« 95.50- 95.70 Quartz Vein »				
		« 96.40- 96.60 Quartz Vein »‹ @ 96.40 Foliation S1 -45.00°0° ›				
99.70	**103.20**	**Exhalative Iron Formation**				
		Med grey, fine to med bands of magnetite-rich and silica-rich iron formation. Weak chlorite alteration along foliation (bedding) planes.				
		« 100.10- 100.30 Quartz Vein »				
103.20	**104.80**	**Fine Siliceous rhyolite**				
		Lt-med grey, banded silica and sericite. 1-2cm bands of silica with 1-3mm bands of sericite. Trace-1% porpyroblastic pyrite in sericite-rich bands. Weak chlorite alteration along foliation planes and fractures. ‹ @ 103.20 Foliation S1 -50.00°0° ›				
104.80	**108.90**	**Siliceous Argillite**				
		Med grey, finely laminated, siliceous argillite. Trace pyrite. Increasing Sericite down hole. Increasing silica alteration down hole. Chlorite alteration along fractures and foliation planes. ‹ @ 104.80 Folaition S1 -55.00°0° ›				
108.90	**116.40**	**Siliceous Argillite**				
		Dk-lt grey, finely laminated, carbonaceous to siliceous argillite. Intense deformation. Several zones of intense silicification.				
		« 111.44- 112.12 Intense Silica Alteration » ‹ @ 111.44 Foliation S1 -55.00°0° ›				
116.40	**117.40**	**Siliceous Argillite**				
		Lt grey, intensly silica altered, med bedded, argillite. MInor sericite, and chlorite alteration. Cut by quartz veins. Broken core, poor recovery. ‹ @ 116.40 Foliation S1 -45.00°0° › « Intense Silica Alteration »« Weak Chlorite alteration »« Weak Sericite Alteration »				
117.40	**118.00**	**Quartz Vein**				
		Quartz Vein. No Minerallization				
118.00	**118.30**	**Siliceous Argillite**				
		Broken core, poor recovery. Lt grey, 1cm beds of siliceous argillite. Several peices of carbonaceous argillite. ‹ @ 118 00 Foliation S1 -50 00°0° ›				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
118.30	118.50	**Quartz Vein** *Quartz Vein*				
118.50	122.10	**Siliceous Argillite** *Med-lt grey, fine to med bed of siliceous argillite.* *« 121.50- 122.10 Broken core » ‹ @ 121.50 Foliation S1 ›*				
122.10	128.40	**Fine Siliceous rhyolite** *Lt grey to white, weakly banded chert. 1-3cm bands of high silica bands with rare 1-2mm bands of sericite. Peices of quartz vein within the most intensly silica altered broken core. Peices of talk in the most altered zones. « Broken core »‹ @ 122.10 Foliation S1 -52.00°0° ›*				
128.40	129.90	**Siliceous Argillite** *Broken core, poor recovery. Pieces of siliceous argillite.*				
129.90	130.10	**Quartz Vein** *Quartz Vein.*				
130.10	153.40	**Siliceous Argillite** *Lt-med grey, fine to med beds of siliceous argillite. Weakly carbonaceous along foliation (bedding) planes. Locally weakly silicified around silica vein at 145.2-145.4m. Calcareous between 138.8 and 139.3. Trace to 1% pyrite. Broken core. ‹ @ 130.10 Foliation S1 -50.00°0° ›*				
153.40	157.40	**Massive Rhyolite** *Lt-med grey. massive, non foliated, feldspar porphyritic, ryholite dyke. Same as WV04-122. Sharp upper and lower contact. Lower contact cut by abundant quartz-carbonate veins. Abundant fine pyrite s« pyrite stringers 1.00-5.00% 1.00-2.00mm» 1-2mm euhedral feldspar phenocrysts.*				
157.40	158.20	**Carbonaceous Argillite** *Dk grey to black, finely laminated, intensly deformed, carbonaceous argillite. Trace pyrite. Minor thin, quartz-rich bands.*				
158.20	161.60	**Siliceous Argillite** *Med grey, finely laminated to med beds of siliceous argillite with thin 1-2mm wispy bands of carbonaceous argillite. Trace fine to wispy pyrite along carbonaceous beds. ‹ @ 158.20 Foliation S1 -45.00°0° ›*				
161.60	174.80	**Fine Siliceous rhyolite** *Or RHMS. Lt-grey to white, massive, weakly laminated, weakly foliated high silica, (chert?). Could be flow banded ryholite? Generally massive with rare, very irregular wispy sericite laminations?. trace very fine, euhedral pyrite, very fine white feldspar phenocrysts? Very competent core. RQD 80-90%. ‹ @ 161.60 Weak Foliation S1 -45.00°0° ›*				
174.80	179.70	**Siliceous Argillite** *Med grey finely laminated to massive siliceous argillite. Very good core. RQD-70-80%. Cut by intensly folded quartz veins. Trace to 1% pyrite. ‹ @ 174.80*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Foliation S1 -45.00°0° ›				
179.70	**181.70**	**Massive Rhyolite**				
		Or RHMS. Lt-grey to white, massive, weakly laminated, weakly foliated high silica, (chert?). Could be flow banded ryholite? Generally massive with rare, very irregular wispy sericite laminations?. trace very fine, euhedral pyrite, very fine white feldspar phenocrysts? Very competent core. RQD 80-90%. ‹ @ 161.60 Weak Foliation S1 -45.00°0° ›				
181.70	**183.10**	**Siliceous Argillite**				
		Med grey finely laminated to massive siliceous argillite. Very good core. RQD-70-80%. Cut by intensly folded quartz veins. Trace to 1% pyrite. ‹ @ 174.80 Foliation S1 -45.00°0° ›				
183.10	**186.60**	**Massive Rhyolite**				
		Or RHMS. Lt-grey to white, massive, weakly laminated, weakly foliated high silica, (chert?). Could be flow banded ryholite? Generally massive with rare, very irregular wispy sericite laminations?. trace very fine, euhedral pyrite, very fine white feldspar phenocrysts? Very competent core. RQD 80-90%. ‹ @ 161.60 Weak Foliation S1 -45.00°0° ›				
186.60	**189.10**	**Siliceous Argillite**				
		Med grey finely laminated to massive, pyrite-rich, siliceous argillite. 1% to 5% pyrite. ‹ @ 174.80 Foliation S1 -45.00°0° ›				
189.10	**192.60**	**Massive Rhyolite**				
		Or RHMS. Lt-grey to white, massive, weakly laminated, weakly foliated high silica, (chert?). Could be flow banded ryholite? Generally massive with rare, very irregular wispy sericite laminations?. trace very fine, euhedral pyrite, very fine white feldspar phenocrysts? Very competent core. RQD 80-90%. ‹ @ 189.10 Foliation S1 -43.00 ›*				
192.60	**194.90**	**Siliceous Argillite**				
		Med-dk grey, finley laminated to massive, pyrite-rich, siliceous argillite. Locally weakly calcareous. 1-5% fine to porpyroblastic pyrite assosiated with quartz-rich bands. ‹ @ 192.60 Foliation S1 -50.00°0° ›				
194.90	**197.60**	**Massive Rhyolite**				
		Or RHMS. Lt-grey to white, massive, weakly laminated, weakly foliated high silica, (chert?). Could be flow banded ryholite? Generally massive with rare, very irregular wispy sericite laminations?. trace very fine, euhedral pyrite, very fine white feldspar phenocrysts? ‹ @ 194.90 Foliation S1 -55.00°0° ›				
197.60	**204.40**	**Massvie Argillite**	202.40	203.40	B205047	1.00
		\Med-dk grey, finely laminated to massive argillite. Locally calcareous with 1-5% calcite. 1-5% fine wispy and porphyroblastic pyrite assiciated with quartz-rich bands. 200.0-200.3m 10-30% pyrite in a calcareous matrix. . ‹ @ 197 60 Foliation S1 -45.00°0° ›	203.40	204.40	B205048	1.00

From	To	Rocktype & Description	S_from	S_to	Sample	Width
204.40	**205.40**	**Pyrite-Rich Massive Sulfide** *Fine grained, weakly laminated, pyrite-rich massive sulfide. 70% pyrite, 25% sphalerite, 5% galena and chalcopyrite. Sharp, conformable upper contact with the Massvie Argillite which is cut by calcite veins. ‹ @ 204.40 Foliation S1 -45.00°0° ›*	204.40	205.40	B205049	1.00
205.40	**210.10**	**Massive Sulfide** *Fine to med grained, finely bedded, sphalerite, pyrite, galena, chalcopyrite-rich massive sulfide. 30-45% sphalerite, 30-45% pyrite, 10-15% chalcopyrite, 5-10% galena. Sphalerite laminations become more irregular down hole. Locally up to 60% sphalerite. ‹ @ 205.40 Foliation S1 -45.00°0° ›*	205.40	206.50	B205050	1.10
			206.50	207.70	B205051	1.20
			207.70	208.40	B205052	0.70
			208.40	209.40	B205053	1.00
			209.40	210.10	B205054	0.70
210.10	**217.70**	**Chlorite altered rhyolite lapilli t** *Chlorite+chalcopyrite+carbonate-rich alteration zone. Cut by occasional quartz+calcite veins. Porphyroblastic chlorite, and calcite. Very competent core, with good RQD. No primary textures visable. Locally up to 30% net textured and blebby chalcpyrite. 1-2% net textured or blebby pyrrhotite. Small zones (10cm) of pure chlorite with fine chlorite and porpjhyroblastic chlorite. ‹ @ 210.10 Foliation -40.00°0° ›« Intense Chlorite Alteration 10.00-100.00%»« Intense Carbonate Alteration 10.00-50.00%» « Intense Chalcopyrite Minerallization 2.00-10.00%»*	210.10	210.70	B205055	0.60
			210.70	211.70	B205056	1.00
			210.70	211.70	B205072	1.00
			211.70	212.40	B205057	0.70
			212.40	213.40	B205058	1.00
			213.40	213.80	B205059	0.40
			213.80	214.30	B205060	0.50
			214.30	214.80	B205061	0.50
			214.80	215.30	B205062	0.50
			215.30	215.60	B205063	0.30
			215.60	216.30	B205064	0.70
			216.30	216.70	B205065	0.40
			216.70	217.70	B205066	1.00
217.70	**222.30**	**ARSR** *Intensly sericite+carbonate altered argillite. Almost no primary texture preserved. 50% calcite, 40% sericite, 8% siica, 2% pyrite and chalcopyrite. Gradational lower contact with massive argillite. ‹ @ 217.80 Foliation S1 -43.00°0° ›*	217.70	218.10	B205067	0.40
			218.10	219.10	B205068	1.00
			219.10	220.10	B205069	1.00
			220.10	221.10	B205070	1.00
			221.10	222.30	B205071	1.20
			221.10	221.10	B205073	0.00
			221.10	221.10	B205074	0.00
222.30	**227.40**	**Siliceous Argillite** *Med-dk grey, finely laminated to massive, pyrite-rich, carbonaceous to siliceous argillite. 5-10% fine, wispy, pyrite associated with silica-rich bands. ‹ @ 222.30 Foliation S1 -35.00°0° ›*				
227.40	**227.70**	**Quartz Vein** *Quartz vein. trace very fine vuggy pyrite.*				
227.70	**230.50**	**Massvie Argillite** *Intense silica and carbonate altered massive argillite. Some primary textures are preserved. Trace to 1% pyrite.‹ @ 227.70 Foliation S1 -45.00°0° ›*				
230.50	**236.80**	**Massvie Argillite**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Broken core, poor recovery. Dk grey, finely lamintated to massive carbonaceous argillite. 1-5% pyrite associted with quartz-rich bands. ‹ @ 230.50 Foliation S1 -40.00°0° › EOH @ 236.8.				
236.80	**236.80**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-167

Hole No.	WV05-167	Depth:	201.2	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16700	Northing:	16778	Elevation:	1384.2
Hole Angle:	-75.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/06/11	Date Finished:	2005/06/15		
Drilled By:	Titan Drilling				
Logged By:	E. Alesi	Logging Date Start:	2005/06/16	Finish:	2005/06/20
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	27.40			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439991.804		
UTM Datum:	NAD 27	UTM Northing:	6810888.426		

Diamond Drill Log

Comprehensive Report for Hole: WV05-167

Hole WV05-167 was drilled to test the Wolverine horizon on Line 16700E and 16778N. This hole intersected 9.8m of massive sulfide between 163.4m and 164.4m and then 165.9m and 173.2m consisting of 30-70% pyrite, 15-20% sphalerite (up to 65% locally), 1% galena, and 3-5% chalcopyrite. The foliation of the ore body was generally between 37 and 57 degrees to ca. which suggests a minimum true thickness of 4.4m [(SIN(37)*1.0m] + [(SIN(37)*7.3m] = 5.0m). The immediate hanging wall was chlorite altered rhyolite or massive argillite and the immediate footwall was a strongly chlorite/silica/sericite altered rhyolite tuff. This hole was shut down at 201.2m at 9:00am on 15/06/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot by Scott Marchant. The hole was cemented up to 200' above the ore zone with 6 bags of cement. The core was logged and 22 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Bad EZ-shot test at 36.6m, Az. 31.4, Dip -76.2, Lithology EXMT

Depth	Dip	Azimuth
0.00	-76.2	31.4
67.10	-76.2	31.4
73.20	-79.6	27.7
152.40	-78.6	28.5

Project: Wolverine **Hole Number: WV05-167**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	29.00	**CASING**				
29.00	29.20	**Overburden**				
		Light grey gravel and boulder overburden. Slightly weathered. Poor recovery.				
29.20	33.10	**Massvie Argillite**				
		Medium grey massive to weakly laminated argillite. Minor silieous bands (5%). Poor recovery and ground to gravel peices 1cm by 2cm. Some small peices RHFS,				
		sugary chert. Moderate limontic staining. TCR 77%. ‹ @ 32.80 foliation 35.00° ›				
		« 31.10- 32.61 Lost Core »				
33.10	33.50	**Siliceous Argillite**				
		Dark grey siliceous argillite with dark carbonaceous laminations. Strong silica alteration (30%) and minor associated brecciation. Pitted texture and moderate limonitic weathering. « blebs py 2.00-3.00%»« foliation 31.00°» Contact with lower Exhalative Calcite and Pyrite is defined by a 2mm stringer of pyrite (sharp).				
33.50	34.20	**Exhalative Calcite and Pyrite**				
		Medium gray fine-grained calcite pyrite exalite. Disseminated « py 1.00-2.00%» and sub-euhedral porphyroblasts « py 2.00-3.00% 0.50-1.00mm» Abundant carbonate				
		(35-40%) alteration and veins (0.2 - 1.0 cm thick)				
		« 33.70- 34.20 argillite laminations 0.50-1.50mm»« foliation 35.00°»				
34.20	36.40	**Exhalative Iron Formation**				
		Dark grey banded magnetite formation. Varied bands (0.2-3.0cm thick) of massive to porphyroblastic magnetite within a silica matrix. Bands have 10-60% magnetite and percentage mag decreaces downhole. Gradational contact with lower Fine Siliceous rhyolite as mag bands decrease in frecuency and abundance of mag.« foliation 30.00°»‹ @ 35.10 Quartz Vein 1.00cm ›‹ @ 35.35 Quartz Vein 4.00cm ›‹ @ 36.10 Quartz Vein 5.00cm ›				
36.40	37.10	**Fine Siliceous rhyolite**				
		Light grey chert with minor sericite partings. « foliation 35.00°»				
37.10	41.60	**Exhalative Iron Formation**				
		Dark grey banded magnetite formation. Varied bands (0.2-3.0cm thick) of massive to porphyroblastic magnetite within a silica matrix. Bands have 10-60% magnetite and percentage mag decreaces downhole. Gradational contact with lower Fine Siliceous rhyolite as mag bands decrease in frecuency and abundance of mag. Disseminated pyrite (1-2%).				
		« 38.30- 39.10 Light gray fine grained chert, gradational contacts into Exhalative Iron Formation Fine Siliceous rhyolite »				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 37.70- 37.75 Quartz Vein 5.00cm»« foliation 25.00-30.00°»				
41.60	**47.10**	**Fine Siliceous rhyolite**				
		Light grey chert with minor sericite partings. Mostly ground and fractured recovery.				
		« 46.20- 46.40 carbonate alteration 5.00-7.00%»« foliation 30.00°»				
47.10	**50.90**	**Exhalative Iron Formation**				
		Medium grey banded magnetite formation with intense silica alteration (7-10%). Varied bands (0.2-1.0cm thick) of massive magnetite (10-15%) within a silica matrix. Minor carbonate alteration 5%.				
		« 47.90- 50.90 silica cemented breccia »				
50.90	**56.80**	**Siliceous Argillite**				
		Dark grey weakly laminated siliceous argillite. Silica alteration decreases downhole (80% to 50%) and then increases near the contact with Fine Siliceous rhyolite below.« blebs and thin stringers py 20.00-3.00%»« foliation 30.00°»				
56.80	**60.80**	**Fine Siliceous rhyolite**				
		Light grey chert with minor sericite (5-7%) partings 0.2 mm thick.« disseminated py 2.00-3.00%»« foliation 30.00°				
60.80	**78.30**	**Massvie Argillite**				
		Medium black massive argillite with abundant (40%) siliceous laminations (0.2-1.0 mm thick). Sparse graphitic bedding (0.2 mm thick). Large amount of broken and ground up core (TCR 38%) « foliation 40.00-45.00°»				
		« 73.00- 73.40 carbonate 5.00%»				
		« 60.80- 78.30 minor chl 2.00-3.00%»« thin stringers and small masses in fractures py 3.00-5.00%»				
78.30	**99.70**	**Fine Siliceous rhyolite**				
		Light grey chert with abundant sericite partings. Sericite (5-7%) bands vary from 0.05-1.0 cm thick and occur frequently (every 0.2-1.0 cm). Carbonate alteration locally in fractues and vugs (2%). « disseminated py 2.00-3.00%»« foliation 40.00°»TCR 50%. Dominantly 1cm by 1cm crushed sugar cubes of chert.				
		« 93.40- 93.50 milky white coarse grained QTVN»				
99.70	**100.30**	**Siliceous Argillite**				
		Dark grey weakly laminated siliceous argillite. Minor chlorite alteration (2-3%). « euhedral pophyroblasts and smeared blebs py 2.00-3.00% 1.00-2.00mm»« foliation 42.00°» Sharp contact with Fine Siliceous rhyolite downhole.				
100.30	**102.70**	**Fine Siliceous rhyolite**				
		Light grey chert with minor sericite partings. Sericite (2-3%) bands vary from 0 5-1.0 mm thick. Disseminated « py 1.00-2.00%»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
102.70	105.50	**Exhalative Iron Formation** *Medium grey banded magnetite formation. Bands (0.5-5.0 mm) of 25-40% magnetite within a silica matrix. « chl 3.00-5.00%» TCR 79%. « folation 45.00°» More silica rich downhole to gtadational contact with RHFS. « euhedral porphyroblasts py 2.00-3.00% 0.50-1.00mm»* *« 104.40- 104.60 Light gray coarse grained qtz vein with chl alteration (5%) Quartz Vein 20.00cm»*				
105.50	107.10	**Fine Siliceous rhyolite** *Light grey chert with minor sericite partings. Sericite (2-3%) bands vary from 0.5-1.0 mm thick. Disseminated pyrite 2-3%. « foliation 75.00°» TCR 86%.*				
107.10	108.00	**Interbedded 'rhyolite' and argillit** *Medium grey interbedded argillite and highly siliceous argillite (chert). Bands vary from 0.05-1.0 cm in thickness. Euhedral pyrite (3-5%) porphyroblasts replacing massive (more carbonaceous) argillite. « folition 45.00°» TCR 100%*				
108.00	119.50	**Exhalative Calcite and Pyrite** *Medium grey calcite rich pyrite exhalite with weak argillaceous laminations (some carbonaceous). Strong cabonate alteration (25%) with abundant calcite vienlets but decreasing downhole to 15-20%. bundant calcite crystaly growth is vugs and fractures. TCR 85%.* *« 109.30- 119.50 euhedral porphyroblasts replacing argillite beds py 5.00-7.00%»« thin stringers py 2.00-3.00%»* *« 108.00- 119.50 foliation 45.00°»‹ @ 108.40 Calcite Vein 1.00cm ›‹ @ 118.50 Calcite Vein 2.00cm ›‹ @ 119.45 Quartz porphyroclast with wrap-around texture pressure shadow ›*				
119.50	125.40	**Siliceous Argillite** *Medium grey highly (75%) siliceous laminated argillite. Thin carbonaceous argillite laminae (0.2 mm thick) commonly replced by pyrite (15%) porphyroblasts interbedded with high silica(75%) laminae and beds (0.1-1.5 cm). TCR 82%‹ @ 120.00 foliation 47.00° ›‹ @ 123.90 foliation 57.00° ›* *« 119.90- 120.10 sub-euhedral porphpyroblasts py 35.00-40.00%»* *« 124.00- 124.80 ser 5.00-7.00%»* *« 124.00- 125.40 chl 3.00-5.00%»*				
125.40	127.80	**Exhalative Calcite and Pyrite** *Beige to grey calcite pyrite exhalite with weak argillaceous laminations (some carbonaceous). Moderate carbonate alteration (15%). « foliation 57.00°» TCR 97%.*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width

« 127.50- 127.60 Milky white coarse grained Quartz Vein »

« 127.20- 127.50 abundant veins and clasts qtz 0° 1.00-3.00cm»« porphyroblasts and blebs py 3.00-5.00% 0.20-1.00cm»

127.80 128.20 Quartz Vein

Milky white coarse-grained quartz vein with two strongly sericite altered argillite beds (5 cm thick).

« 127.80- 128.20 thin stringers within fractures py 2.00-3.00%»« foliation 45.00°»

128.20 141.70 Massvie Argillite

Light greenish-gray to black massive argilite with intense sericite alteration locally (see range features). Anastamosing laminations cut with thin carbonate veinlets. « porphyroblasts and thin stringers py 3.00-5.00%»

« 128.20- 128.40 ser 7.00-10.00%»

« 132.80- 141.50 ser 5.00-7.00%»« chl 10.00-15.00%»

« 136.10- 139.40 Sericite altered Fault Gouge »

« 132.50- 141.50 Intense structual deformation, floldins of strata Fault »‹ @ 128.40 foliation 40.00° ›‹ @ 129.80 foliation 65.00° ›‹ @ 141.00 foliation 45.00° › TCR 71%

141.70 142.30 Quartz Calcite Vein

Milky whitish-grey calcite quartz vein with chlorite altered partings. Broken and fracture with come chorote and sericitr gouge material.

« 141.70- 141.80 graphite 2.00-3.00%»

« 141.70- 142.30 chl 5.00-7.00%»« porphyroblasts and blebs py 3.00-5.00%»

142.30 143.60 Massvie Argillite

Medium gray to black massive argilite with graphitic laminations. Moderate (10%) carbonate alteration (replaement) of strata. « stringers py 2.00-3.00%»« chl 5.00-7.00%»‹ @ 143.50 foliation 40.00° ›

143.60 144.80 Exhalative Calcite and Pyrite

Medium green-grey calcite pyrite exhalite with weak argillaceous laminations. Moderate carbonate alteration (15-20%) , veins 0.05-2.0 cm thick. « chl 5.00-7.00%»« foliation 35.00°»

« 144.75- 144.80 Milky white coarse grained Quartz Vein »

« 143.60- 144.80 stringers and blebs py 1.00-2.00%» TCR 58%

144.80 147.30 Siliceous Argillite

Light black highly siliceous laminated argillite. Thin black carbonaceous argillite interbedded within thicker laminae (0.5 cm) of silica altered argillite. Minor folding of beds. TCR 56%‹ @ 145.50 foiation 30.00° ›

147.30 147.70 Quartz Calcite Vein

Milky white calcite (15%) quartz (80%) vein with minor chlorite infilling

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		fractures. Somewhat fractured and brecciated.				
147.70	**154.80**	**Massvie Argillite**	151.50	154.80	B205008	3.30
		Light grey to black massive to weakly laminated argillite. Graphitic foliations and some gouge material and broken core.				
		« 147.70- 149.30 light grey moderaltely silica altered argillite with slight brecciation silica altered 25.00%»				
		« 147.70- 152.30 veinlets carb 10.00-15.00%»				
		« 147.70- 154.80 finely disseminated and thin stringers py 2.00-3.00%»				
		TCR 49%. ‹ @ 148.90 foliation 57.00° ›‹ @ 154.00 foliation 52.00° ›				
154.80	**160.10**	**Graphitic Argillite**	154.80	160.10	B205009	5.30
		Black graphitic argillite mud. STGG. « carb 7.00-10.00%»« disseminated py 1.00-2.00%» TCR 21%.				
160.10	**163.40**	**Massvie Argillite**	160.10	163.40	B205010	3.30
		Black massive to weakly laminated carbonaceous argillite. Strongly deformed, almost mud.« chl 10.00-15.00%»				
		« 160.60- 163.40 ser 5.00-7.00%»				
		« 160.10- 163.40 disseminated and small euhedral porphyroblasts py 2.00-3.00%»				
		« 163.30- 163.40 semi massive brecciated py 40.00%»				
		TCR 53%. ‹ @ 160.50 (extensive structural deformation) foliation 87.00° ›				
163.40	**164.40**	**Massive Sulfide**	163.40	164.40	B205011	1.00
		Brownish-bronze pyrite, sphalerite massive sulphide. 10% carbonate matrix. weakly banded sphalerite and pyrite. « veins cal 3.00% 0.20-0.50c« sph 15.00-20.00%» « massive and isolated porphyroblasts within sph or carb py 60.00-70.00% 0.20-0.50cm»« alteration of minor argillite laminae ser 3.00-5.00%» Sharp contact with graphitic argillite. TCR 83%. ‹ @ 163.50 foliation 37.00° ›				
164.40	**164.70**	**Carbonaceous Argillite**	164.40	164.70	B205012	0.30
		Black massive carbonaceous argillite. Broken core (1-2 cm pieces). Broken carbonate vein (5%). Sharp contact with lower sulphides.				
164.70	**165.90**	**Polymetallic Semi-Massive Sulfide**	164.70	164.70	B205013	0.00
		Dark greyish golden strataform pyrite sphalerite massive sulphide interbedded into black massive argillite. Beds of 60-70% pyrite, 20% sphalerite sulphide range from 5-20cm thick with 10% carbonate matrix. Argillite is massive or moderately laminated (0.1-1.0cm thick) with 5-7% carbonate. Pyrite porphyroblasts replacing argillaceous laminae.‹ @ 164.90 foliation 45.00° ›‹ @ 165.75 foliation 37.00° ›	164.70	165.90	B205014	1.20
		« 164.85- 164.90 locally rich sph 55.00-65.00%»				
		« 165.12- 165.13 locally rich sph 55.00-65.00%» TCR 93%. Sharp contact with Massive Sulfide below, ending all significant argillite bedding in this				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		ore intersection.				
165.90	**173.20**	**Massive Sulfide**	165.90	166.70	B205015	0.80
		Greyish-golden pyrite, sphalerite massive sulphide with weak banding locally.	166.70	168.40	B205016	1.70
		Massive and porphyroblasts of « py 60.00-70.00%»; massive to netted sphalerite	166.70	168.40	B205017	1.70
		15-25% up to 40% locally; and blebs of chalcopyrite (3-5%). Some silica matrix	168.40	169.60	B205018	1.20
		(10-15%). Calcite veins 0.2-1.0 cm thick, (3-5%).	169.60	170.90	B205019	1.30
		« 166.70- 173.20 dominantly py rich with weak sph bands py 70.00%» TCR	170.90	172.10	B205020	1.20
		100%	172.10	173.20	B205021	1.10
		Graditional contact from pyrite massive sulphide to lower semi-massive sulphide sericite altered mud.				
173.20	**173.70**	**Rhyolite Tuff**	173.20	173.70	B205022	0.50
		Light green-gray wealy banded tuff. Minor argillite laminae. Very strong				
		alteration: « chl 10.00-15.00%»« ser 10.00-15.00%» « carb 15.00%» «				
		porphyroblasts py 7.00-10.00%»				
		« 173.20- 173.40 STGG, 15% sph bands, 35% py massive and				
		porphyroblasts				
		Polymetallic Semi-Massive Sulfide 50.00%»‹ @ 173.60 foliation 42.00° › TCR				
		100%.				
173.70	**175.60**	**Fragmental Calcareous Argillite**	173.70	174.70	B205023	1.00
		Grey extremely altered coarse grained fragmental (possible stronlgly altered	174.70	175.60	B205024	0.90
		tuff(FUBAR). Intense alteration: « Calcite and other carbonates (poss.				
		ankerite/siderite), veins, replacement of original material, decreases downhole				
		carb 15.00-20.00%» « chl 10.00%» « silica alteration, veins qtz 20.00-30.00%				
		1.00-2.00cm»« euhedal porphyroblasts py 20.00%»« stringers sph				
		10.00-15.00%»				
		« 174.50- 174.70 Milky white, irregular wavy boundaries Quartz Calcite				
		Vein »				
		« 175.55- 175.60 STFB, 40% sph, 50% py Massive Sulfide »‹ @ 174.00				
		foliation 48.00° ›‹ @ 175.40 foliation 30.00° ›				
		« 173.70- 175.60 blebs cpy 2.00-4.00%»				
175.60	**182.40**	**Chlorite altered rhyolite lapilli t**	175.60	176.30	B205025	0.70
		Medium green-grey lapilli tuff with abundant chlorite and sericite alteration.	176.30	176.30	B205026	0.00
		Minor argillaceous laminae, mostly sericite altered. Lapilli 2-6 mm, often	176.30	177.80	B205027	1.50
		carbonate replacing feldspar. Some deformation, fault breccia and breccia	177.80	179.30	B205028	1.50
		locally. « chl 15.00-20.00%»« ser 10.00-15.00%»« veins calcite 5.00-7.00%	179.30	180.80	B205029	1.50
		0.50-1.00cm»‹ @ 176.70 foliation 49.00° ›‹ @ 180.90 foliation 56.00° ›‹ @				
		182.00 foliation 50.00° ›				
		« 175.60- 175.80 Milky white coarse-grained with minor carbonate, ptted				
		texture Quartz Calcite Vein »				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 176.70- 176.80 netted sph 20.00%»« py 20.00%»				
		TCR 100%				
182.40	**183.50**	**Sericite Altered Rhyolite Tuff**				
		Green-grey ash tuff with abundant sericite and chlorite alteration. Minor lapilli (5%). « chl 10.00%»« ser 20.00-25.00%»‹ @ 182.50 foliation 48.00° › ‹ @ 183.40 foliation 58.00° › TCR 95%.				
183.50	**201.20**	**sericite alterted rhyolite**				
		Medium green-grey lapilli tuff with abundant sericite alteration. Minor argillaceous laminae 0.5-3.0 mm thick, mostly sericite altered and weakly anastamosing. Quartz and feldspar apilli 0.2-1.0 cm. « chl 10.00%»« ser 25.00-30.00%»				
201.20	**201.20**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-168

Hole No.	WV05-168	Depth:	255.1	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16825	Northing:	16875	Elevation:	1389.2
Hole Angle:	-75.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/06/15	Date Finished:	2005/06/20		
Drilled By:	Titan Drilling				
Logged By:	E. Alesi	Logging Date Start:	2005/06/22	Finish:	2005/06/27
Legend for Core Logging Codes:	Wolverine				

Core Size:	NQ	Cemented:	Yes
Casing Depth:	0.00	Casing Pulled:	Yes
Water Depth:	0.00	Overburden Depth:	0.00

Level:	Section:	Drift:

NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake
UTM Grid Zone:	9	UTM Easting:	440120.814
UTM Datum:	NAD 27	UTM Northing:	6810769.842

Diamond Drill Log

Comprehensive Report for Hole: WV05-168

Hole WV05-168 was drilled to test the Wolverine horizon on Line 16825E and 16875N. This hole intersected 5.5m of massive sulfide between 241.5m and 247.0m consisting of 50-70% pyrite, 5-15% sphalerite, 2-3% galena, and 2-5% chalcopyrite. The foliation of the ore body was generally between 30 and 50 degrees to ca. which suggests a minimum true thickness of 2.8m (SIN(30)*5.5m = 2.8m). The immediate hanging wall was argilliceous quartz crystal tuff and the immediate footwall was massive argillite and sericite altered rhyolite. This hole was shut down at 255.1m at 9:00pm on 20/06/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot by Scott Marchant. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 17 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-74.9	12.7
20.40	-74.9	12.7
35.70	-75.7	11.6
78.30	-77.3	7.1
121.00	-77.8	19.6
163.70	-79.3	16.7
206.40	-79.9	19.9
249.10	-80.6	18.7

Project: Wolverine **Hole Number: WV05-168**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	13.70	**CASING**				
13.70	13.90	**Overburden**				
13.90	26.80	**Fine Siliceous rhyolite** *Light grey chert with abundant sericite alteration. Sericite altered (7-10%) argillite laminae 0.5-2.0 mm thick, some of which are weakly anastomosing.« ser 7.00-10.00%»« chl 5.00-7.00%»« minor in fractures carb 2.00-3.00%»« porphyroblasts py 2.00-3.00% 0.50-2.00mm»‹ @ 14.30 foliation 45.00° ›‹ @ 23.50 foliation 35.00° ›‹ @ 26.50 foliation 35.00° ›* *« 17.30- 17.40 blk Mn-oxide on foliations pyrolusite 1.00-2.00%»* *« 17.80- 20.40 Blk Mn oxide infilling cracks, slightly dendritic, minor pink rhodonite pyrolusite 2.00-3.00%»TCR 67%.*				
26.80	29.20	**Fragemental Rhyolite** *Light grey fragmental rhyolite with strongly anastamosing sericite partings. Elongate felsic fragments 1.0-10.0 mm long. Slight limonitic weathering. « ser 7.00-10.00%»« blebs py 1.00-2.00%»« foliation 40.00°» TCR 42%.*				
29.20	31.30	**Fine Siliceous rhyolite** *Light grey chert with abundant sericite alteration. Sericite altered (7-10%) argillite laminae 0.5-2.0 mm thick, some of which are weakly anastomosing. Moderate limonitic weathering. « ser 7.00-10.00%»« chl 5.00-7.00%»« foliation 44.00°»« disseminated py 1.00-2.00%» TCR 95%.* *Slightly gradational contact with lower Massvie Argillite as frequency of argillite bands increases near contact.*				
31.30	34.70	**Massvie Argillite** *Light black well laminated argillite. Thin siliceous (20-40%) laminae 0.5 -2.0 mm thick incresing in frequency downhole. « chl 1.00-2.00%»‹ @ 31.70 foliation 44.00° ›‹ @ 32.60 foliation 38.00° ›* *« 32.00- 32.20 Milky white coarse-grained qtz vein with pitted texture and brown clay infilling of large pits and vugs Quartz Vein 21.00cm» TCR 57%.*				
34.70	71.70	**Fine Siliceous rhyolite** *Light grey chert with abundant sericite alteration. Sericite altered (7-10%) argillite laminae 0.5-1.0 mm thick, some of which are weakly anastomosing. Moderately fractured and pitted due to alteration, locally brecciated. Slightly limonitic weathering. TCR 26%. « locallized in argillaceous partings ser 7.00-10.00%»« chl 3.00-5.00%»« in fractures, vugs carb 2.00-3.00%»« euhedral porphyroblasts py 2.00-4.00% 0.50-4.00mm»‹ @ 37.40 foliation 45.00° ›‹ @ 41.70 foliation 40.00° ›‹ @ 71.50 foliation 33.00° ›* *« 47.90- 60.00 No Recovery Lost Core »*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 39.00- 39.30 Strongly sericite altered Fault Gouge 15.00-20.00%»				
		« 63.10- 63.60 Fault gouge and broken core Fault Gouge »				
71.70	**73.00**	**Quartz Vein**				
		Milky white - light grey coarse-grained brecciated quartz vein with abundant chlorite alteration locally. STFB. « ser 50.00-7.00%»				
73.00	**81.50**	**Massvie Argillite**				
		Black well laminated carbonacous to siliceous argillite. Thin siliceous (20-40%) laminae 0.5 -2.0 mm thick increasing in frequency downhole. Dominantly graphitic (25%) laminae becoming more silica rich (40%) downhole. Deformed and brecciated locally.				
		« 73.00- 73.20 ser 10.00-15.00%»				
		« 73.20- 73.40 Gouge Graphitic Argillite »				
		« 74.50- 74.90 Milky white brecciated qtz vein with chl alteration (5%) and py accumulations (3-5%) Quartz Vein »				
		« 79.00- 79.20 breccia 0°»				
		« 81.00- 81.30 weakly banded mag 5.00%»‹ @ 75.20 foliation 40.00% ›‹ @ 78.30 foliation 45.00° › TCR 50%.				
81.50	**82.00**	**Quartz Calcite Vein**				
		Light grey-beige quartz carbonate vein with chlorite alteration. Creamy coloured carbonates (poss. ankerite, siderite) 5-7%. Elongate coarse quartz crystal growth. « chl 10.00%»				
		This vein breaks the gradational contact between the siliceous Massvie Argillite and the Fine Siliceous rhyolite with abundant argillite laminae below.				
82.00	**85.10**	**Fine Siliceous rhyolite**				
		Light grey "dirty" chert sericite altered agillite laminations. Chert is abundant in detrital sediment but becomes more silica rich downhole. Abundant sericite altered (7-10%) argillite laminae 0.5-1.0 mm thick, some of which are weakly anastomosing. TCR 95%.« on fractures chl 5.00-7.00%»« ser 7.00-10.00%»« disseminated and small pophyroblasts py 3.00-5.00% 0.20-0.50mm»‹ @ 82.10 foliation 60.00° ›‹ @ 84.00 foliation 50.00° ›				
		Sharp contact with Exhalative Iron Formation below.				
85.10	**87.00**	**Exhalative Iron Formation**				
		Medium grey banded magnetite formation with euhedral pyrite porphyroblasts. « Banded mag in high silica matrix mag 10.00-25.00»« well-developed euhedral porphyroblasts py 5.00-7.00% 1.00-3.00mm»‹ @ 85.20 foliation 56.00° › TCR 97%.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
87.00	**88.90**	**Fine Siliceous rhyolite** *Light grey chert with minor sericite altered agillite laminations 0.5-1.0 mm thick. « ser 2.00-3.00%»« porphyroblasts py 3.00-5.00% 0.50-1.00mm»‹ @ 87.50* *foliation 43.00° › TCR 100%* *Gradational contact with Exhalative Iron Formation unit below as magnetite content increases downhole.*				
88.90	**90.10**	**Exhalative Iron Formation** *Medium grey banded magnetite formation with euhedral pyrite porphyroblasts.« banded mag in high silica matrix mag 10.00-15.00%»« porphyroblasts py 3.00-5.00% 0.50-1.00mm»« veins calcite 3.00-5.00% 1.00-2.00cm» ‹ @ 90.00 foliation 51.00° ›* *Gradational contact with Fine Siliceous rhyolite unit below as magnetite content decreases downhole near the given contact.*				
90.10	**90.70**	**Fine Siliceous rhyolite** *Light grey chert with minor sericite altered agillite laminations 0.5-1.0 mm thick. TCR 83%.* *Gradational contact with Exhalative Iron Formation unit below as magnetite content increases downhole.‹ @ 90.30 foliation 43.00° ›*				
90.70	**93.00**	**Exhalative Iron Formation** *Medium grey banded to massive magnetite formation with euhedral pyrite porphyroblasts. « massive to banded mag in high silica matrix mag 20.00-30.00%»« porphyroblasts py 3.00-5.00% 0.50-1.00mm»« veins cal 7.00-10.00%* *0.50-2.00cm»* *« 92.50- 92.60 Milky white quartz vein with chl alteration locally (5%) and py (5%) Quartz Vein ‹ @ 90.90 foliation 45.00° ›*				
93.00	**93.30**	**Exhalative Calcite and Pyrite** *beige-grey fine-grained calcite exhalite with disseminated pyrite (2-3%).* *« 93.00- 93.30 cal 10.00-15.00%»‹ @ 93.00 foliation 58.00° ›*				
93.30	**98.20**	**Exhalative Iron Formation** *Medium grey banded to massive magnetite formation with euhedral pyrite porphyroblasts. Elongate calcite clasts withsmall pressure shadows. Magnetite banding undulating between clasts. Gradational contact with Fine Siliceous rhyolite unit below as magnetite content decreases downhole near the given contact.« massive and banded mag in high silica matrix mag 15.00-35.00%»«*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		stringers, massive blebs, porphyroblasts py 7.00-10.00%»				
		« 95.40- 95.90 carb 7.00-10.00%»				
		« 95.40- 98.20 chl 5.00-7.00%»				
		« 94.50- 94.80 Bull qtz cal vein with 3% py blebs, 5% mag bands, and 10% chl alteration Quartz Calcite Vein »				
		« 96.10- 96.30 Bull qtz vein with 3% py blebs, 5% mag bands, and 10% chl alteration Quartz Vein »				
		« 93.30- 98.20 Bull qtz veins qtz 5.00% 1.00-5.00cm»				
98.20	**104.20**	**Fine Siliceous rhyolite**				
		Light grey chert with moderate sericite altered agillite laminations 0.5-1.0 mm thick. « ser 5.00-7.00%»« disseminated py 3.00-5.00%»« foliation 40.00-45.00°» TCR 85%.				
		Gradational contact with Exhalative Iron Formation unit below as magnetite content increases downhole.				
104.20	**105.40**	**Exhalative Iron Formation**				
		Medium grey banded magnetite formation with euhedral pyrite porphyroblasts. Gradational contact with Fine Siliceous rhyolite unit below as magnetite content decreases downhole near the given contact. « bands of porphyroblasts mag 10.00-15.00%»« small porpyroblasts py 2.00-3.00%»« veining and alteration cal 3.00-5.00%» TCR 100%.				
105.40	**107.00**	**Fine Siliceous rhyolite**				
		Light grey chert with moderate sericite altered agillite laminations 0.5-2.0 mm thick. TCR 75%.				
		Gradational contact with Exhalative Iron Formation unit below as magnetite content increases downhole.« ser 5.00-7.00%»« stringers and disseminated py 1.00-2.00%»‹ @ 106.80 foliation 44.00° ›				
107.00	**114.90**	**Exhalative Iron Formation**				
		Medium grey thickly banded to massive magnetite formation with euhedral pyrite porphyroblasts. Decreasing mag content downhole. « massive to banded mag 10.00-20.00% 0.20-2.00cm»« veinlets and elongate clasts cal 5.00-7.00%»‹ @ 107.20 foliation 47.00° ›				
		« 108.00- 108.80 slightly chl altered mag gouge Fault Gouge »				
		« 108.80- 111.90 No Recovery, changed bit. Lost Core »				
		TCR 19%.				
114.90	**121.20**	**Fine Siliceous rhyolite**				
		Light grey chert with moderate sericite alteration. Ground to 1cm by 1cm pieces. TCR 11%.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width

121.20 134.60 Massvie Argillite

black massive to moderately silica laminated argillite. Siliceous laminae are 0.5-2.0 mm thick and are locally folded. Argillite is carbonaceous to slighly siliceous downhole. Core mostly ground to 1 cm by 2 cm pieces, TCR 28%. « smalll smeared blebs and stringers py 2.00-3.00%»

« 124.50- 125.10 Fault Gouge »

« 126.30- 126.50 Milky white coarse grained broken qtz vein with minor chl and py stringers (5%) Quartz Vein »

« 126.70- 126.90 Milky white coarse grained broken qtz vein with minor chl and py stringers (5%) Quartz Vein »

« 130.10- 133.20 No recovery Lost Core »

Gradational contact with Fine Siliceous rhyolite as silica content increases downhole.

134.60 142.30 Fine Siliceous rhyolite

Light grey chert with moderate sericite alteration of argillite laminae. Argillite laminae 0.5-4.0 mm thick Ground to 1cm by 1cm pieces, chert sugar-cubes. TCR 41%.‹ @ 136.00 foliation 77.00° ›« disseminated py 1.00-2.00%»« ser 3.00-5.00%»

« 142.00- 142.30 chl 5.00-7.00%»« ser gouge Fault Gouge »

142.30 146.80 Massvie Argillite

Black massive to weakly silica laminated argillite. Siliceous laminae are 0.5-3.0 mm thick. Argillite is carbonaceous but becomes highly siliceous downhole.« on fractures chl 5.00-7.00%»

« 145.50- 146.80 silica 15.00-25.00%»

« 142.30- 145.40 carbonaceous gouge/mud, poor recovery Fault Gouge 20.00cm»‹ @ 146.50 foliation 47.00° ›

146.80 151.10 Exhalative Iron Formation

Dark grey moderately banded magnetite formation with euhedral pyrite porphyroblasts in a high silica matrix. « Bands of mag Increasing mag content downhole. Increasing mag content downhole. 7.00-15.00% 0.50-2.00cm»« euhedral

porphyroblasts,often in bands py 5.00-7.00% 0.50-2.00mm»

« 147.20- 147.40 Milky white to beige quartz (60%) calcite (10%) vein with minor chl alteration in fractures Quartz Calcite Vein »‹ @ 148.20 foliation 51.00° ›

Gradational contact with lower unit, EXSP, as mag content decreases and core

From	To	Rocktype & Description	S_from	S_to	Sample	Width

becomes more silica rich.

151.10 153.10 Exhalative Silica + Pyrite

Light beige-grey high silica pyrite exhalite. TCR 96%. 45« laminae ser 5.00-7.00% 0.50-2.00mm»« disseminated py 2.00-3.00%»« foliation 45.00°»

153.10 160.60 Siliceous Argillite

Dark grey highly siliceous argillite. Carbonaceous argillite laminations are very thin (~0.5 mm) and often are anastamosing. Silica bands 0.1-1.0 cm thick with a microcrystalline quartz texture. « porphyroblasts locallized in argillite laminae PY 2.00-3.00% 0.50-1.00mm»« chl 3.00-5.00%» some crushed and broken core.« foliation 40.00-45.00°» TCR 65%.

160.60 166.70 Exhalative Calcite and Pyrite

Light grey calcite banded pyrite exhalite with argillite laminae. "Dirty exhalite" from abundance of detrital material (15%), anastamosing argillite laminae 0.5-2.0 mm thick often replaced by pyrite stringer and banded accumulations of porphyroblasts. « cal 35.00-45.00%»« stringers, porphyroblasts py 10.00-15.00% 0.50-1.50cm»« foliation 35.00-45.00°» Srong deformation: fractures with sinistral offset (2mm), recumbant folding. TCR 88%.

166.70 172.60 Exhalative Silica + Pyrite

Dark grey to light beige-grey high silica pyrite exhalite with abundant argillite locally. Carbonaceous argillite laminations are very thin (~0.5 mm) and can be anastamosing. Microcrystalline silica matrix.« localized through argillite laminations ser 5.00-7.00%»« small euhedral porphyroblasts and stringers py 5.00-7.00% 0.50-1.00mm»‹ @ 167.00 foliation 51.00° ›‹ @ 172.20 foliation 40.00° ›‹ @ 172.30 foliation 36.00° ›

« 166.70- 167.60 detrital sediment rich argillite laminae 20.00%»

« 169.80- 170.50 detrital sediment rich argillite laminae 20.00%»‹ @ 168.10 banded py 25.00% 2.00cm ›‹ @ 168.10 vein cal 15.00% 8.00cm ›

172.60 185.50 Exhalative Calcite and Pyrite

Medium grey calcite (15-3550 pyrite exhalite with moderate anastamosing argillite laminae 0.5-2.0 mm thick often replaced by pyrite stringers and banded accumulations of porphyroblasts. « stringers and bands of porphyrobasts py 7.00-10.00% 0.50-2.00mm»« thin stringers sph 2.00-3.00% 0.50-1.00mm»« foliation 40.00-47.00°»

« 172.60- 175.20 minimal cal 5.00-7.00%»

« 172.60- 177.80 abundant argillite laminae 25.00-35.00% 0.50-3.00mm»

« 183.00- 183.20 Massvie Argillite »

TCR 89%.

185.50 202.30 Massvie Argillite

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Black massive to weakly silica and or carbonate laminated argillite. Siliceous/ calcareous laminae are 0.5-3.0 mm thick, can be anastamosing. Argillite is moderately siliceous but becomes highly carbonaceous downhole.« stringers and disseminated py 5.00-7.00%»				
		« 185.50- 185.60 gradational contact between EXCP/ARMS marked by 25% po, 15% py and increased frequency of argillite laminae po. py 35.00%»				
		« 190.70- 194.20 highly calcareous zone of intense deformation: folding, breccia, gouge breccia, gouge »				
		TCR 86%.				
		« 196.00- 202.30 ser 7.00-15.00%»« chl 5.00-7.00%»				
202.30	**202.90**	**Graphitic Argillite**				
		Black carbonaceous argillite mud and breccia.				
		« 202.60- 202.90 ser 5.00-7.00%»				
202.90	**206.20**	**Siliceous Argillite**				
		Black highly silica altered argillite. Silica rich bands vary from laminations a to thin beds (0.1-3.0 cm thick). Carbonaceous argillite laminations are very thin (~0.5 mm) and often are anastamosing. « slightly ser 3.00-5.00%»« smeared blebs py 2.00-3.00%» TCR 77%« foliation 40.00-50.00°»				
206.20	**206.50**	**Quartz Calcite Vein**				
		Milky white coarse grained quartz calcite vein with chlorite alteration infilling vugs.‹ @ 206.20 foliation 43.00° ›« in vugs and alteration of original argillite beds chl 3.00-5.00%»				
206.50	**208.00**	**Siliceous Argillite**				
		Black highly silica altered argillite. Silica rich bands vary from laminations a to thin beds (0.1-3.0 cm thick). Carbonaceous argillite laminations are very thin (~0.5 mm) and often are anastamosing.« silica 15.00-25.00%»« foliation 40.00-43.00°»				
		Gradational contact with lower Fine Siliceous rhyolite as silica percentage increases downhole.				
208.00	**211.60**	**Fine Siliceous rhyolite**				
		Light grey chert with sericite altered argillite laminations. « ser 5.00-7.00%»« dsseminated py 2.00-3.00%»				
		« 210.90- 211.60 increased frequency of argillite bands 30.00%» nearing contact with massive argillite unit below.				
		« 208.00- 211.60 foliation 40.00-45.00°» TCR 85%.				
211.60	**213.70**	**Massvie Argillite**				
		Black massive to moderately silica and carbonate laminated argillite.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Siliceous/ calcareous laminae are 0.5-2.0 mm thick, can be anastamosing. Argillite is moderately siliceous but becomes highly carbonaceous downhole.				
		« 211.60- 213.70 veinlets and replacement of bedding cal 10.00-15.00%»« small stringers and porpyroblasts py 1.00-2.00%»« foliation 45.00-47.00°»‹ @ 212.30 vein with chl alteration calcite 75.00% 6.00cm › TCR 86%.				
		213.70 215.50 Graphitic Argillite				
		Black graphitic mud to intensely deformed carbonate laminated argillite. Calcareous folded laminae are 0.5-2.0 mm thick. « disseminated py 1.00-2.00%» TCR 41%.				
		215.50 215.80 Quartz Vein				
		Milky white coarse grained quartz vein with graphitic foliations. Broken core.				
		215.80 220.00 Graphitic Argillite				
		Black graphitic argillite mud to weakly laminated argillite. Carbonaceous laminae are 0.5-2.0 mm thick and slightly anastamosing. Argillite mud cut with several 3-6cm thick milky white coarse grained quartz veins. Broken core. « porphyroblasts (some replacing carbonaceous argillite) py 3.00-5.00%»				
		220.00 226.40 Massvie Argillite				
		Light greyish-green sericite altered massive to moderately laminated argillite.				
		« 220.00- 225.70 replacement of argillite ser 15.00-20.00%»« chl 5.00-7.00%»				
		« 220.00- 226.40 porphyroblasts py 2.00-3.00%»				
		« 225.70- 226.40 Black less ser altered, more carb altered argillite, very deformed, graphitic graphitic argillite »‹ @ 225.20 py 45.00-55.00% 2.00cm ›				
		« 220.00- 226.40 foliation 45.00-50.00°»‹ @ 226.00 foliation -25.00°0° ›				
		226.40 226.70 Quartz Calcite Vein				
		Milky white coarse grained quartz calcite vein with chlorite alteration and sericite altered argillite foliations. Large graphite accumualtion marking the upper contact. lower contact is sharp but undulating as silica fluids cut into Massvie Argillite unit.				
		226.70 227.50 Massvie Argillite				
		Black massive to moderately laminated argillite. Carbonaceous laminations 0.5-2.0 mm thick commonly anastamosing with stringer of calcite. « carb 10.00-15.00% 1.00-4.00mm»« minor ser 3.00-5.00%»‹ @ 227.00 foliation 50.00° ›‹ @ 227.40 foliation 50.00° › TCR 91%.				
		227.50 227.90 Quartz Calcite Vein				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Milky white coarse grained quartz calcite vein with chlorite alteration and sericite altered argillite foliations. ‹ @ 227.50 foliation 50.00° ›				
227.90	**231.20**	**Massvie Argillite**				
		Black massive to moderately laminated argillite. Carbonaceous laminations 0.5-2.0 mm thick commonly anastamosing with stringer of calcite. Strongly deformed.‹ @ 228.60 foliation 38.00° ›‹ @ 230.40 foliation -10.00°0° ›‹ @ 230.80 foliation 46.00° › « carb 10.00-15.00%»« ser 3.00-5.00%»« isolated accumulations and stringers py 2.00-3.00% 0.50-5.00mm» TCR 96%.				
231.20	**241.50**	**Argillaceous qtz-eye felds. xstal t**	237.80	239.80	B205030	2.00
		Light grey quartz feldspar crystal tuff with argillite laminations. Lapilli sized quartz and calcite replaced feldspar crystals 2-4 mm (35%). Anastamosing argillite laminations are 0.5-3.0 mm thick. « ser 2.00-3.00%»« veinlets and replacement of feldsar crystals carb 7.00-10.00%»« foliation 48.00-51.00°»‹ @ 204.90 foliation 37.00° ›	239.80	239.80	B205031	0.00
		« 239.20- 239.30 Milky white quartz calcite vein with 2-3% py porpyroblasts Quartz Calcite Vein »	239.80	240.70	B205032	0.90
		« 240.20- 240.30 Milky white quartz calcite vein with 2-3% py porpyroblasts Quartz Calcite Vein »	240.70	241.50	B205033	0.80
		« 240.70- 240.90 Milky white quartz calcite vein with 2-3% py porpyroblasts Quartz Calcite Vein »				
		« 241.20- 241.30 Milky white quartz calcite vein with 2-3% py porpyroblasts Quartz Calcite Vein »				
		« 241.00- 241.50 Fault Gouge » TCR 97%.				
241.50	**242.90**	**Massive Sulfide**	241.50	242.90	B205034	1.40
		Dark metallic yellow pyrite sphalerite massive sulphide in calcite silica matrix. « py 60.00-70.00%» « sph 5.00-10.00%» « cpy 3.00-5.00%» « cal 5.00-7.00%» Broken core. TCR 93%.				
		« 241.50- 241.60 Graphitic Argillite with semi massive sulphide gouge Fault Gouge »				
242.90	**243.20**	**Polymetallic Semi-Massive Sulfide**	242.90	243.20	B205035	0.30
		ARGR- STGG. Graphitic argillite mud with pyrite, sphalerite gouge. « py 35.00-40.00%»« sph 15.00-20.00%»				
243.20	**247.00**	**Massive Sulfide**	243.20	244.30	B205036	1.10
		Dark metallic yellow pyrite, sphalerite massive sulphide within a calcareous silica matrix.p« massive and porphyroblasts in sph py 50.00-60.00% 0.50mm» « bands, up to 4 cm locally sph 10.00-15.00% 0.50-4.00mm»« blebs cpy 2.00-3.00%»«	243.20	244.30	B205037	1.10
		carb 10.00-15.00%»‹ @ 244.00 brecciated ore zone calcite 20.00% 3.00cm ›	244.30	246.00	B205038	1.70
		TCR 90%.	246.00	247.00	B205039	1.00

From	To	Rocktype & Description	S_from	S_to	Sample	Width
247.00	**250.00**	**Massvie Argillite**	247.00	248.00	B205040	1.00
		Black massive to moderately laminated argillite. Carbonaceous laminations	248.00	249.00	B205041	1.00
		0.5-2.0 mm thick. Strongly deformed locally. « disseminated py 1.00-2.00%»« stringers calcite 3.00-5.00%»	249.00	250.00	B205042	1.00
		« 248.20- 249.00 Graphitic argillite mud with cpy 5-7%, sph 10% Graphitic Argillite »‹ @ 247.00 foliation 10.00° ›				
		« 249.00- 249.20 Milky white calcite, quartz vein with 3-5% py Quartz Calcite Vein »				
		« 249.20- 249.70 ser 7.00-10.00%»				
		« 249.70- 250.00 argillite gouge, minor ser Fault Gouge »‹ @ 249.50 foliation 51.00° › TCR 91%.				
250.00	**251.50**	**Quartz Calcite Vein**	250.00	250.00	B205043	0.00
		Milky white coarse-grained quartz (55-65%) calcite (20-25%) vein. TCR 70% Broken core.	250.00	251.50	B205044	1.50
		« 250.00- 251.50 gal 2.00-3.00%»« py 1.00%»				
251.50	**255.10**	**sericite alterted rhyolite**	251.50	253.50	B205045	2.00
		Light greyish-green carbonate altered sericitic lapilli tuff. Elongate quartz and calcite replaced feldspar lapilli 2-4mm. « cal 7.00-10.00%»« ser 10.00-15.00%»« chl 3.00-5.00%»« foliation 28.00-41.00°» TCR 83%.	253.50	255.10	B205046	1.60
255.10	**255.10**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-169

Hole No.	WV05-169	Depth:	215.3	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16275	Northing:	16880	Elevation:	1396.9
Hole Angle:	-75.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/06/20	Date Finished:	2005/06/28		
Drilled By:	Advanced				
Logged By:	G. Dessureau	Logging Date Start:	2005/07/01	Finish:	2005/06/02
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	9.14			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439700.690		
UTM Datum:	NAD 27	UTM Northing:	6811258.754		

Diamond Drill Log

Comprehensive Report for Hole: WV05-169

Hole WV05-169 was drilled to test the Wolverine horizon on Line 16275E and 16880N. This hole intersected 7.9m of massive sulfide between 181.2m and 189.1m consisting of 50-70% pyrite, 5-15% sphalerite, 2-3% galena, and 2-5% chalcopyrite. The foliation of the ore body was generally 30 degrees to ca. which suggests a minimum true thickness of 3.95m (SIN(30)*7.9m = 3.95m). The immediate hanging wall was finely laminated to massive argillite with a quartz vien in the contact, and the immediate footwall was intensly chlorite-carbonate altered rock with no primary textures and argillite below this. This hole was shut down at 215.3m at xxpm on xx/xx/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot by Scott Marchant. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 17 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-73.5	14.1
17.40	-73.5	14.1
38.70	-73.9	10.9
81.40	-78.0	11.3
124.10	-82.3	7.8
166.80	-84.8	29.5
209.50	-74.6	3.7

Project: Wolverine **Hole Number: WV05-169**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	9.10	**CASING**				
		Casing.				
9.10	14.20	**Fine Siliceous rhyolite**				
		Lt brown to white, banded chert. 1-2cm high silica bands, with 1-2mm sericite rich bands weathered to brownish beige along foliations planes. Trace pyrite. ‹ @ 9.10 Foliation S1 -30.00°0° ›				
14.20	16.00	**Exhalative Iron Formation**				
		Lt-brown to beige to grey, banded iron formation. 2-10% 1mm euhedral magnetite crystals. 60-80% banded silica, and up to 10% beige ash (?). Weathered to a brownish beige. ‹ @ 14.20 Foliation S1 -35.00°0° ›				
16.00	23.10	**Fine Siliceous rhyolite**				
		Lt-grey to beige, banded chert. 1-2 cm bands of silica with 1-2mm bands of sericite rich bands, Rare 1-5cm bands with 1-10% fine wispy pyrite. Lt brown weathering along foliation (bedding) planes. ‹ @ 16.00 Foliation S1 -30.00°0° ›				
23.10	24.10	**Fault Breccia**				
		Brown-beige strongly weathered fault gouge and fault breccia. Quartz veins and fragments of Fine Siliceous rhyolite and EXMT.				
24.10	26.20	**Fine Siliceous rhyolite**				
		Lt brown-beige to white, bedded chert, 1-2cm bands of silica with 10%, 1-2 mm bands of serictie. Weak weathering along fractures and foliation. ‹ @ 24.10 Foliation S1 -35.00°0° ›				
26.20	33.60	**Siliceous Argillite**				
		Lt-med grey to beige, finely laminated siliceous argillite 1cm bands of silica rich argillite, with 1-3mm bands of wispy, weakly carbonaceous argillite.				
		« 29.00- 33.60 Broken Core »				
33.60	36.00	**Fine Siliceous rhyolite**				
		Lt grey-white to greenish grey, banded chert. 1-2cm bands of silica with 1-2mm bands of chlorite along foliation and fractures. ‹ @ 33.60 Foliation S1 -35.00°0° ›				
36.00	36.80	**Fault Gouge**				
		Lt grey sericite-silica altered fault gouge.				
36.80	44.86	**Fine Siliceous rhyolite**				
		Lt grey, banded silica sericite. 1-2cm bands of grey silica with 1-2mm bands of sericite. ‹ @ 36.80 Foliation S1 -40.00°0° ›				
44.86	52.60	**Interbedded 'rhyolite' and argillit**				
		Lt grey and med-dk grey, banded chert and argillite. 1-10cm bands of finely laminated carbonaceous to weakly silicaeous argillite, with 1-10cm bands of med grey silica-rich chert. Trace pyrite in argillite bands. ‹ @ 44.86 Foliation S1 -40.00°0° ›				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
52.60	**56.20**	**Fine Siliceous rhyolite** *Lt grey, banded silica and sericite. 1-2 cm bands of silica with 1-5m bands of sericite. ‹ @ 52.60 Foliation S1 -35.00°0° ›*				
56.20	**64.10**	**Interbedded 'rhyolite' and argillit** *Lt grey and med-dk grey, banded chert and argillite. 1-10cm bands of finely laminated carbonaceous to weakly silicaeous argillite, with 1-10cm bands of med grey silica-rich chert. Trace pyrite in argillite bands.‹ @ 56.20 Foliation S1 -45.00°0° ›*				
64.10	**69.80**	**Fine Siliceous rhyolite** *Broken Core. Poor recovery. Lt grey, banded silica and sericite. 1-2cm bands of silica with 1-2mm bands of sericite bands.*				
69.80	**75.40**	**Interbedded 'rhyolite' and argillit** *Lt grey and med-dk grey, banded chert and argillite. 1-5cm bands of finely laminated carbonaceous to weakly silicaeous argillite, with 1-2cm bands of med grey silica-rich chert. Trace pyrite in argillite bands. 70.6m-71.4m more similar to RHFS. 1-5mm bands of argillite in between 1.3cm bands of silica. ‹ @ 69.80 Foliation S1 -45.00°0° ›*				
75.40	**78.30**	**Fine Siliceous rhyolite** *Lt grey, banded silica and sericite. 1-2 cm bands of silica with 1-5m bands of sericite. ‹ @ 75.40 Foliation S1 -40.00°0° ›*				
78.30	**80.80**	**Fine Siliceous rhyolite** *Lt-med grey and greenish grey, banded silica, with sericite, and chlorite bands. 1-5% wispy pyrite, Dirty RHFS. ‹ @ 78.30 Foliation S1 -45.00°0° ›*				
80.80	**81.50**	**Exhalative Iron Formation** *Med grey to greenish grey, weakly banded, iron formation. 5-10% 1mm euhedral magnetite crystals, 10% chlorite, 80% silica. ‹ @ 80.80 Foliation S1 -50.00°0° ›*				
81.50	**83.00**	**Fine Siliceous rhyolite** *Lt grey, banded silica and sericite. 1cm bands of silica with 1-3mm bands of sericite (locally argillite) bands, 1-5% wispy pyrite along foliation (bedding), Trace, fine, wispy, sphalerite along foliation (bedding). ‹ @ 81.50 Foliation S1 -50.00°0° ›*				
83.00	**88.10**	**Siliceous Argillite** *Lt-med grey, finely laminated to massive, locally calcareous, pyrite bearing, siliceous argillite. Locally up to 40% disseminated and porpyroblastic pyrite. ‹ @ 83.00 Foliation S1 -50.00°0° ›*				
88.10	**89.80**	**Exhalative Calcite and Pyrite** *Beige to greenish grey, irregularly banded to wispy, calcarious exhalite. 30-40% calcite, 30-40% siica, 10% argillite, 10% chlorite, 10% pyrite. ‹ @ 88.10 Foliation S1 -35.00°0° ›*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
89.80	**91.30**	**Massvie Argillite**				
		Lt-med grey, finely laminated, arggilite. Intesly sericite altered in the top 50cm. Locally weaky calcareous. Locally brecciated near the bottom of the unit. ‹ @ 89.80 Foliation S1 -45.00°0° ›				
91.30	**91.40**	**Exhalative Silica + Pyrite**				
		Lt grey to greenish grey, banded to irregular silica + chlorite exhalite, grading downhole to argillite. Weakly calcareous. ‹ @ 91.30 Foliation S1 -40.00°0° ›				
91.40	**100.00**	**Siliceous Argillite**				
		Lt-med grey, finely laminated, carbonaceous to siliceous argillite. Cut by abundant, small (>1cm) discordant silica veins, locally brecciated. Trace pyrite.‹ @ 91.40 Foliation S1 -40.00°0° ›				
100.00	**100.30**	**Graphitic Argillite**				
		Dk grey to black, graphitic to carbonaceous argillite sand and mud.				
100.30	**104.10**	**Massvie Argillite**				
		Med-dk grey, finely laminated to massive, carbonaceous argillite. ‹ @ 100.30 Foliation S1 -40.00°0° ›				
104.10	**140.00**	**Siliceous Argillite**				
		Lt-med grey, fine-med laminations, siliceous and weakly carbonaceous argillite. 80% lt grey >1cm siliceous bands with 1-2mm wispy, irregular carbonaceos bands.				
		Increasing silica content down hole. Gradational contact to Fine Siliceous rhyolite below. ‹ @ 104.10 Foliation S1 -45.00°0° ›				
140.00	**178.90**	**Fine Siliceous rhyolite**				
		Lt grey to white, med beds, to irregular to massive, silica-sercite-rich unit. 80-90% silica, 15-20% sericite, 1-5% pyrite.				
178.90	**179.90**	**Exhalative Calcite and Pyrite**	178.90	179.10	B205075	0.20
		Lt grey, finely laminated, calcite, pyrite exhalite. 30-50% very fine, grey, laminated calcite, 30-40% very fine, laminated silica, 10-15% laminated pyrite. ‹ @ 178.90 Foliation S1 -30.00°0° ›	179.10	179.30	B205076	0.20
			179.30	179.90	B205077	0.60
179.90	**181.00**	**Massvie Argillite**	179.90	181.00	B205078	1.10
		Dk grey to black, finely laminated to massive, pyrite-rich carbonaceous argillite. The top 10cm are calcareous.1-5% silica rich irregular bands with the pyrite. ‹ @ 179.90 Foliation S1 -41.00°0° ›				
181.00	**181.20**	**Quartz Vein**	181.00	181.20	B205079	0.20
		Quartz Vein. No visible mineralization. Upper contact argillite, lower contact thin (1-2mm) argillite and pyrite-rich massive sulfide.				
181.20	**182.50**	**Pyrite-Rich Massive Sulfide**	181.20	182.50	B205080	1.30
		Pyrite-rich massive sulfide. Very fine grained, weakly laminated, massive sulfide. 60-70% pyrite, 5-10% sphalerite, 15-20% calcite. Increasing calcite	181.20	182.50	B205081	1.30
			182.50	182.50	B205082	0.00

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		down hole. ‹ @ 181.20 Foliation S1 -45.00°0° ›	182.50	182.50	B205083	0.00
182.50	**183.80**	**Massive Sulfide**	182.50	182.50	B205082	0.00
		Sphalerite, pyrite-rich massive sulfide. 30-40% pyrite, 30-40% sphalerite,	182.50	182.50	B205083	0.00
		20-30% calcite, 1-5% calcopyrite. Decreasing calcite down hole. ‹ @ 182.50	182.50	183.00	B205084	0.50
		Foliation S1 -40.00°0° ›	183.00	183.80	B205085	0.80
183.80	**185.00**	**Sphalerite Semi-Massive Sulfide**	183.80	185.00	B205086	1.20
		Fine grained, laminated, sphalerite+pyrite-rich, semi-massive sulfide. 20-30%				
		pyrite, 20-30% sphalerite, 20-30% calcite, 5-10% galena, 1-5% chalcopyrite. ‹ @				
		183.80 Foliation S1 -45.00°0° ›				
185.00	**188.80**	**Massive Sulfide**	185.00	186.00	B205087	1.00
		Fine grained, finely laminated to massive, sphalerite, pyrite_rich massive	186.00	187.00	B205088	1.00
		sulfide. 40-50% sphalerite, 40% pyrite, 10% chalcopyrite, 1-10% galena. ‹ @	187.00	188.00	B205089	1.00
		185.00 Foliation S1 -45.00°0° ›	188.00	188.80	B205090	0.80
188.80	**189.20**	**Chalcopyrite Semi-Massive Sulfide**	188.80	189.20	B205091	0.40
		Chalcopyrite-rich semi-masive sulfide stringer zone. 40-50% blebby				
		chalcopyrite, 40% quartz+sericite(?), 10% sphalerite, 1-2% chlorite.				
189.20	**194.00**	**RHCB**	189.20	190.20	B205092	1.00
		Intensly chlorite+sercite altered rhyolite? Altered RHFC. Very little or no	190.20	190.50	B205093	0.30
		primary texture left. Solid core with good RQD. 50-60% chlorite, 20-30% quartz,	190.50	191.50	B205094	1.00
		10% chalopyrite, 10% pyrhhotite, 1-5% sphalerite. ‹ @ 189.10 Foliation S1	191.50	192.50	B205095	1.00
		-30.00°0° ›	192.50	193.30	B205096	0.80
			193.30	194.00	B205097	0.70
194.00	**194.60**	**ARSR**	194.00	194.60	B205098	0.60
		Intensly sericite, calcite altered argillite. Sharp upper contact. Looks like				
		Massvie Argillite with silica rich zones were the argillite has been altered to				
		carbonate. ‹ @ 194.00 Folaition S1 -40.00°0° ›				
194.60	**198.60**	**Siliceous Argillite**	194.60	195.60	B205099	1.00
		Lt-med grey, finely laminated, pyrite-rich, siliceous argillite. Pyrite is	195.60	196.60	B205100	1.00
		associated with the silica-rich bands. Locally carbonate altered along 5-10cm	196.60	197.70	B205101	1.10
		bands. ‹ @ 194.60 Foliation S1 -35.00°0° ›	197.70	198.60	B205102	0.90
198.60	**199.30**	**Fragmental Calcareous Argillite**	198.60	199.30	B205103	0.70
		Intensely carbonate altered, argillite? fragmental?. Similar to other RHFC,				
		small fragments of argillite with carbonate rims. Abundant pyrite, unusual				
		textures in the pyrite, (bacteriological??) Very little to no primary texture.				
		50-60% fine calcite, 20-30% pyrite, 10% argillite. ‹ @ 198.60 weak Foliation				
		S1 -40.00°0° ›				
199.30	**199.80**	**Siliceous Argillite**	199.30	199.80	B205104	0.50
		Lt-med grey, finely laminated, pyrite-rich, siliceous to carbonaceosu				
		argillite. 1-5% pyrite assiciated with the silica-rich bands. Lower contact				
		2cm quartz vein. ‹ @ 199.30 Folaition S1 -20.00°0° ›				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
199.80	**202.70**	**Fragmental Calcareous Argillite** *Intenly altered argillite? Similar to other Fragmental Calcareous Argillite with small angular fragments of argillite? with calcite rims. Grades downhole to altered argillite. Argillite looks like previous Siliceous Argillite with 1-10% pyrite associated with the silica-rich bands. ‹ @ 199.80 Foliation S1 -30.00°0° ›*	199.80 200.30	200.30 202.70	B205105 B205106	0.50 2.40
202.70	**203.00**	**Quartz Vein** *Quartz vein. No visible alteration.*	202.70	203.00	B205107	0.30
203.00	**203.60**	**Graphitic Argillite** *Dk grey to black, argillite mud.*	203.00	203.60	B205108	0.60
203.60	**205.50**	**Massvie Argillite** *Dk grey to black, finely laminated tp massive carbonaceous argillite. 1-5% silica bands, 1-2% pyrite associated with silica-rich bands. ‹ @ 203.60 Irregular Foliation S1 -30.00°0° ›*				
205.50	**206.00**	**Graphitic Argillite** *Dk grey to black, argillite mud.*				
206.00	**206.30**	**Quartz Vein** *Quartz vein.*				
206.30	**209.00**	**Graphitic Argillite** *Dk grey to black, argillite mud.*				
209.00	**215.30**	**Massvie Argillite** *Dk grey to black, finely laminated tp massive carbonaceous argillite. 1-5% silica bands, 1-2% pyrite associated with silica-rich bands.‹ @ 209.00 Irregular Foliation S1 -30.00°0° › EOH*				
215.30	**215.30**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-170

Hole No.	WV05-170	Depth:	218.5	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16750	Northing:	16810	Elevation:	1391.7
Hole Angle:	-60.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/06/21	Date Finished:	2005/06/25		
Drilled By:	Titan Drilling				
Logged By:	G. Dessureau	Logging Date Start:	2005/07/03	Finish:	2005/07/08
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	13.70			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	440018.971		
UTM Datum:	NAD 27	UTM Northing:	6810901.473		

Diamond Drill Log

Comprehensive Report for Hole: WV05-170

Hole WV05-170 was drilled to test the Wolverine horizon on Line 16825E and 16875N. This hole intersected 6.7m of massive sulfide between 203.7m and 210.4m consisting of 60-70% pyrite, 5-15% sphalerite, 2-3% galena, and 2-5% chalcopyrite, with a small horizon of carbonaceous argillite and a quartz vein between 203.7m and 210.4m. The foliation of the ore body was generally 50 degrees to ca. which suggests a minimum true thickness of 5.1m (SIN(50)*6.7m = 5.1m). The immediate hanging wall was finely laminated carbonaceous argillite and the immediate footwall was pyrite-rich siliceous argillite and chlorite altered rhyolite lapilli tuff. This hole was shut down at 218.5m at 5:00pm on 25/06/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot by Scott Marchant. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 22 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-62.8	347.6
17.40	-62.8	347.6
66.20	-67.9	343.5
114.90	-70.2	336.7
163.70	-75.9	324.3
212.50	-77.2	317.5

Project: Wolverine **Hole Number: WV05-170**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	**11.30**	**CASING**				
		Casing.				
11.30	**14.90**	**Fragemental Rhyolite**				
		Lt grey to brown, fine-med matrix-clast supported, fragmental unit. 0.5-1cm high silica fragments in an argillitic matrix. ‹ @ 11.30 Foliation S1 -90.00°0° ›				
14.90	**41.10**	**Siliceous Argillite**				
		Med grey, finely laminated, siliceous argillite. 1-5% silica rich bands or stretched fragments. ‹ @ 14.90 Foliation S1 -35.00°0° ›				
41.10	**69.20**	**Fragemental Rhyolite**				
		Lt-med green to greenish grey, med to coarse, clast supported, fragmental unit. 1-5cm high silica fragments in a greenish-grey, sercite, chlorite (locally weakly argillitic) matrix. ‹ @ 41.10 Foliation S1 -35.00°0° ›				
69.20	**72.60**	**Quartz Vein**				
		Quartz Vein. Trace chlorite, and argillite.				
72.60	**81.40**	**Graphitic Argillite**				
		Dk-grey to black, graphitic argillite mud. Rare deformed, quartz vein. Trace to 1% pyrite. Irregular foliation where present.				
81.40	**85.20**	**Fault Gouge**				
		Lt grey to dk grey, sericite, silica, magnetite, graphitic fault gouge.				
85.20	**90.00**	**Exhalative Iron Formation**				
		Med-dk grey, banded, magnetite-silica, iron formation. 10-50% magnetite, in a silica matrix.				
		« 86.00- 86.20 Fault Gouge »				
		‹ @ 87.50 Contact between iron formations ›				
		‹ @ 86.00 Foliation S1 -45.00°0° ›				
90.00	**90.50**	**Fault Gouge**				
		Lt grey to white, silica, sericite, talc, fault gouge.				
90.50	**94.00**	**Exhalative Iron Formation**				
		Dk grey to black, magnetite-rich, iron formation, 70-80% magnetite, 10-20^% silica, 1-2% 1-3mm euhedral, pophyroblastic pyrite. ‹ @ 90.50 Foliation S1 -30.00°0° ›				
		« 93.30- 93.40 Quartz Vein 0°»				
		« 93.80- 93.90 Quartz Vein 0°»				
94.00	**96.60**	**Fine Siliceous rhyolite**				
		Lt grey, med bedded to massive, silica+ pyrite chert. Rare 1mm laminar to wispy sericite bands. ‹ @ 94.00 Foliation S1 -30.00°0° ›				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
96.60	**102.70**	**Massvie Argillite**				
		Dk grey, finely laminated to massive, weakly siliceous argillite. ‹ @ 96.60 Foliation S1 -40.00°0° ›				
102.70	**111.50**	**Interbedded 'rhyolite' and argillit**				
		Med grey and lt grey, banded silica and argillite. 1-15cm bands of grey, fine silica, with 1-15cm bands of finely laminated carbonaceous argillte. ‹ @ 102.70 Foliation S1 -40.00°0° ›				
111.50	**116.90**	**Massvie Argillite**				
		Dk grey to black, finely laminated to massive, carbonaceous argillite. 1-2% fine, silica-rich bands or fragments, trace to 1% pyrite. ‹ @ 114.40 Folaition S1 -45.00°0° ›				
		« 114.40- 114.50 Quartz Vein »				
116.90	**127.50**	**Interbedded 'rhyolite' and argillit**				
		Med grey and lt grey, banded silica and argillite. 1-15cm bands of grey, fine silica, with 1-15cm bands of finely laminated carbonaceous argillte. ‹ @ 116.90 Foliation S1 -45.00°0° ›				
127.50	**139.20**	**Fine Siliceous rhyolite**				
		Lt grey, banded silica and sericite. 1-3cm bands of fine silica with 1-2mm bands of sericite. Trace Pyrite. ‹ @ 127.50 Foliation S1 -48.00°0° ›				
139.20	**143.20**	**Siliceous Argillite**				
		Med-lt grey, fine to med banded siliceous argillite. Locally weakly carbonaceous along foliation (bedding) planes. Increasing silica content down hole. ‹ @ 139.20 Foliation S1 -45.00°0° ›				
143.20	**144.00**	**Exhalative Iron Formation**				
		Lt-dk grey, banded magnetite-silica-calcite iron formation. 20-40% magnetite, 20-40% calcite, 20-40% silica. ‹ @ 143.20 Foliation S1 -50.00°0° ›				
144.00	**146.30**	**Fine Siliceous rhyolite**				
		Lt grey, banded silica and sericite. 1cm bands of fine silica with 1-2mm bands of sericite. 1-2% very fine pyrite.‹ @ 144.00 Foliation S1 -50.00°0° ›				
146.30	**147.70**	**Siliceous Argillite**				
		Lt-med grey, finely laminated siliceous argillite. Rare >1mm wispy bands of carbonaceous argillite. Trace pyrite. ‹ @ 146.30 Foliation S1 -50.00°0° ›				
147.70	**148.50**	**Exhalative Calcite and Pyrite**				
		Lt grey, finely laminated, calcite, pyrite-rich, exhalite. ‹ @ 147.70 Foliation S1 -50.00°0° ›				
148.50	**151.70**	**Siliceous Argillite**				
		Lt grey, finely laminated siliceous argillite. Trace to 1% pyrite. ‹ @ 148.50 Foliation S1 -48.00°0° ›				
		« 151.50- 151.60 Quzrtz Vein »				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
151.70	**152.00**	**Exhalative Calcite and Pyrite** *Lt grey, finely laminated, calcite, pyrite-rich, exhalite or carbonate alteration. 40-50% calcite, 10-20% silica, 20-30% pyrite. ‹ @ 151.70 Foliation S1 -45.00°0° ›*				
152.00	**152.70**	**Siliceous Argillite** *Lt grey, finely laminated siliceous argillite. Trace to 1% pyrite. Irregular foliation.*				
152.70	**153.20**	**Exhalative Calcite and Pyrite** *Lt grey, generally massive, calcite-rich, exhalite or carbonate alteration. 60-80% calcite, 10-20% silica, trace pyrite.* *« 152.90- 153.00 Quartz-sercite vein »*				
153.20	**157.40**	**Siliceous Argillite** *Lt grey, irregular to massive siliceosu argillite. 1-5 silica rich irregular bands with 1mm irregular wispy carbonaceous argillite bands. ‹ @ 153.20 Foliation S1 -50.00°0° ›*				
157.40	**161.30**	**Exhalative Calcite and Pyrite** *Lt grey, beige, and white, calcite, pyrite exhalite. Irregular to wispy banding. 20-30% calcite, 20-30% silica, 10-15% pyrite, 10% beige carbonate (ankerirte?). Very good recovery, 90-100% RQD.*				
161.30	**171.50**	**Siliceous Argillite** *Lt grey, finely laminated to bedded, siliceous and locally carbonaceous argillite. Irregular to broken foliation.*				
171.50	**175.40**	**Interbedded 'rhyolite' and argillit** *Lt grey and dk grey, banded fine grained argilite, and fine silicious siltstone. 1-2cm bands of siliceous silistone with >1cm bands of finely laminated carbonaceous argillite. ‹ @ 171.50 Foliation S1 -60.00°0° ›*				
175.40	**182.10**	**Fine Siliceous rhyolite** *Lt grey to white, weakly bedded to massive (downhole), siliceous siltstone (or rhyolite). Locally 95% silica. Rare 1-2mm sericite laminations. ‹ @ 180.80 Foliation S1 -70.00°0° ›* *« 180.80- 181.30 Quartz Vein »*				
182.10	**188.10**	**Siliceous Argillite** *Lt -med grey, laminated to bedded, siliceous argillite. ‹ @ 182.10 Foliation S1 -60.00°0° ›*				
188.10	**191.20**	**Carbonaceous Argillite** *Dk grey, finely laminated to massive, carbonaceous argillte. ‹ @ 188.10 Foliation S1 -50.00°0° ›*				
191.20	**197.00**	**Graphitic Argillite** *Dk grey to black, graphitic-mud. Small (>1cm) fragments of carbonaceous argillite. No foliation.*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
197.00	**200.30**	**Fault Gouge** *Dk grey to black, and med-lt grey, carbonaceous and sericite altered fault gouge.*				
200.30	**200.90**	**Massvie Argillite** *Lt grey, finely laminated, weakly sericite altered, siliceous argillite. ‹ @ 200.30 Foliation S1 -50.00°0° ›*	200.30	200.90	B205109	0.60
200.90	**203.70**	**Graphitic Argillite** *Dk grey to black. graphitic to carbonaceous argillite and mud. Fragmnents of quartz vein. and small fragements of fine grained, laminated pyrite.*	200.90	203.30	B205110	2.40
			203.30	203.70	B205111	0.40
203.70	**204.10**	**Massive Sulfide** *Sphalerite, pyrite-rich massive sulfide beds with minor dk grey-black argillte. Upper contact irregular with broken fragments of massive sulfide in the graphtic argillite. ‹ @ 203.70 Foliation S1 -45.00°0° ›*	203.70	204.10	B205112	0.40
204.10	**205.30**	**Carbonaceous Argillite** *Dk grey to black, finely laminated to massive, carbonaceous argillite. ‹ @ 204.10 Foliation S1 -50.00°0° ›*	204.10	205.30	B205113	1.20
205.30	**205.40**	**Quartz Vein** *Quartz vein with chalcopyrite, 1-5% blebby chalcopyrite, rimmed with fine pyrrhotite.*	205.30	205.40	B205114	0.10
205.40	**210.40**	**Massive Sulfide** *Fine grained, pyrite-sphalerite-rich massive sulfide. Weakly laminated with sphalerite bands. 40-50% fine pyrite with 10% porhyroblastic pyrite, 20-30% sphalerite, 1-5% chlorite, 1-5% carbonate+silica.* *« 205.60- 205.70 Silica Altered 60.00-80.00%»*	205.40	205.60	B205115	0.20
			205.60	205.70	B205116	0.10
			205.70	206.70	B205117	1.00
			206.70	207.70	B205118	1.00
			207.70	208.70	B205119	1.00
			208.70	209.70	B205120	1.00
			208.70	209.70	B205128	1.00
			209.70	210.40	B205121	0.70
210.40	**210.80**	**Siliceous Argillite** *Med-lt grey, irregular beds of pyrite-rich siliceous argillite. 1cm bands of porphyroblastic pyrite beds assiciated with silica-rich beds. Some pyrite rich zones may be cross cutting. ‹ @ 210.40 Foliation S1 -45.00°0° ›*	210.40	210.80	B205122	0.40
210.80	**211.40**	**Pyrite-Rich Massive Sulfide** *Fine and porphyroblastic pyrite, Looks like pyrite is replacing siliceous argilite. 60% fine pyrite and 30% porphyroblastic pyrite 10% relict siliceous argillite. . ‹ @ 210.80 Foliation S1 -60.00°0° ›*	210.80	211.40	B205123	0.60
211.40	**212.80**	**Siliceous Argillite** *Med-lt grey, irregular beds of pyrite-rich siliceous argillite. 1cm bands of porphyroblastic pyrite beds assiciated with silica-rich beds. Some pyrite rich zones may be cross cutting. ‹ @ 211.40 Foliation S1 -48.00°0° ›*	211.40	212.00	B205124	0.60
			212.00	212.80	B205125	0.80
212.80	**218.50**	**Chlorite altered rhyolite lapilli t**	212.80	213.80	B205126	1.00

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Med-lt green intensly chlorite altered, rhyolite lapilli tuff.	213.80	214.80	B205127	1.00
		« 214.30- 214.40 Quartz chalcopyrite vein » EOH	214.80	214.80	B205129	0.00
			214.80	214.80	B205130	0.00
218.50	**218.50**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-171

Hole No.	WV05-171	Depth:	291.8	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16750	Northing:	16810	Elevation:	1391.7
Hole Angle:	-53.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/06/25	Date Finished:	2005/07/02		
Drilled By:	Titan Drilling				
Logged By:	G. Dessureau	Logging Date Start:	2005/07/06	Finish:	2005/07/11
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	8.10			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	440018.971		
UTM Datum:	NAD 27	UTM Northing:	6810901.473		

Diamond Drill Log

Comprehensive Report for Hole: WV05-171

Hole WV05-171 was drilled to test the Wolverine horizon on Line 16750E and 16810N. This hole intersected two horizons of massive sulfide. The upper horizon was 0.9m of massive sulfide between 269.3m and 270.2m consisting of 40-50% pyrite, 30-40% sphalerite, and 10-20% calcite. The lower horizon was 4.9m of massive sulfide between 280.4m and 285.3m. The lower horizon had several textures including replacement textures with relict argillite fragments, massive and laminated pyrite-rich sulfides, and sphalerite-rich massive sulfide, and chalcopyrite-rich massive sulfide at the base of the Intersection. The foliation of the ore body was generally 30 degrees to ca. which suggests a minimum true thickness of 0.45m (SIN(30)*0.9m = 0.45m) for the upper horizon and 2.45m (SIN(30)*4.9m = 2.45m) for the lower horizon. The immediate hanging wall was massive carbonaceous argillite and the immediate footwall was chlorite altered rhyolite. This hole was shut down at 291.8m on 02/07/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot by xx. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 29 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-52.2	350.7
17.40	-52.2	350.7
66.20	-55.0	349.3
111.90	-56.7	343.4
154.60	-60.2	347.6
197.20	-63.6	344.6
239.90	-66.4	344.1
282.60	-69.0	342.0

Project: Wolverine **Hole Number: WV05-171**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	8.10	**CASING**				
		Casing				
8.10	14.50	**Overburden**				
14.50	18.30	**Fragemental Rhyolite**				
		Orange to white very fine grained quartz rich clasts to 1 cm in diameter in a black argillaeous matrix. Clasts are sub angular to subrounded and are commonly separated by less than 1-2 mm of matrix material. Locally matrix appears to be an out of control anastamosing foliation. Contact is gradational with Fine Siliceous rhyolite below.				
		‹ @ 18.00 Foliation 28.00° ›				
		« 14.50- 16.60 Limonite and clay alteration 10.00-15.00%»				
		« 16.60- 18.30 silica alteration 10.00-15.00%»				
18.30	106.70	**Fragemental Rhyolite**				
		Light grey, very fine grained, moderately foliated, silica rich rock with an anastomosing chlorite/sericite foliation. Pervasive fracturing and the anastomosing foliation locally result in a moderately fragmental appearance.				
		‹ @ 19.50 foliation 23.00° ›				
		« 25.90- 26.10 Fault Breccia »				
		‹ @ 25.80 cleavage 23.00° ›				
		« 18.30- 29.60 anhedral masses along folia planes and smal fractures Pyrite 0.01%»				
		« 23.50- 37.00 silica alteration 20.00-30.00%»« rare results in overall weak magnetism magnetite 0.01% 0.25-1.00mm»				
		« 72.20- 84.40 chlorite+silica alteration Fault gouge?» 84.4-85.5m argillite matrix.				
		« 85.50- 106.70 Chlorite+silica alteration. »				
106.70	108.10	**Fault Gouge**				
		Intense silica+sericite+chlorite alteration leading into fault gouge. Small peices of silica in a sericite+chlorite fault gouge.				
108.10	108.80	**Quartz Vein**				
		Very fractured quartz vein. Could still be fault gouge.				
108.80	110.60	**Graphitic Argillite**				
		Dk grey to black, graphitic argillite. Very fractured, broken ground, could be fault, but slightly more competent than STGG. Cut bu abundant quartz veins.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
110.60	**115.10**	**Fault Gouge**				
		Dk grey to black, carbonaceous to graphitic to locally weakly siliceous fault gouge.				
115.10	**116.80**	**Quartz Vein**				
		Quarzt vein with 1-5cm fragments of iron formation and 1-5% chlorite.				
116.80	**118.40**	**Exhalative Iron Formation**				
		Dk-lt grey, banded iron formation. 10-80% fine banded magnetite, with 20-90% banded silica. 5-10% porphyroblastic pyrite. 116.9-117.0m and 117.6-118.0m (EXSI), finely laminated silica exhalite chert.				
118.40	**119.50**	**Fine Siliceous rhyolite**				
		Lt-med grey, banded to fragmental fine grained, silica-rich unit. More fragmental at the base of the unit, more bedded at the top of the until. Gradational contacts above and below with the iron formation. ‹ @ 118.40 Foliation S1 -38.00°0° ›				
119.50	**124.30**	**Exhalative Iron Formation**				
		Dk-med grey, banded, magnetite-rich iron formation. 50-90% fine, banded magnetite, 10% euhedral, porpyroblastic pyrite, 10-20% silica. ‹ @ 119.50 Foliation S1 -35.00°0° ›				
		« 121.30- 121.70 Quartz vein with iron formation fragments »				
		« 122.00- 122.50 Quartz vein with 2-5% pyrite, and 1-2mm sphalerite stringer. »				
124.30	**124.60**	**Fine Siliceous rhyolite**				
		Lt grey, banded siliceous siltstone. 1-3cm bands of silica with rare >1mm wispy sericite bands. Trace magnetite along foliation planes. Small (>1mm) rhombehdral to square crystals (feldpsar?). ‹ @ 124.30 Foliation S1 -40.00°0° ›				
124.60	**127.10**	**Exhalative Iron Formation**				
		Med-dk grey, banded magnetite-silica-rich iron formation. 30-40% fine magnetite, 30-40% fine silica, 5% pyrite, up to 5% chlorite and minor sericite.				
		‹ @ 124.60 Foliation S1 -40.00°0° ›				
		« 124.90- 125.10 Silica+chlorite+magnetite breccia »				
127.10	**136.20**	**Fine Siliceous rhyolite**				
		Lt grey, well banded siliceous siltstone. 1-2cm bands of aphyric silica with 1-2mm bands of sericite. Trace very fine pyrite in or near sericite bands. ‹ @ 127.10 Foliation S1 -40.00°0° ›				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Increased broken core down hole.				
		« 130.20- 133.20 Fine Siliceous rhyolite Fault Gouge »				
		« 133.20- 136.20 Broken core - sugar cubes »				
136.20	**139.30**	**Lost Core** *Lost core, Broken core on either side.*				
139.30	**142.50**	**Carbonaceous Argillite** *Broken core, poor recovery, Peices of dk grey to black, graphitic to carbonaceous to siliceous argillite.*				
142.50	**143.10**	**Interbedded 'rhyolite' and argillit** *Dk grey and lt grey, banded, finely laminated, carbonaceous argillite and siliceous siltstone. Broken core. ‹ @ 142.50 Foliation S1 -38.00°0° ›*				
143.10	**146.10**	**Fault Gouge** *Dk grey to black, carbonaceous to graphitic argillitic fault gouge.*				
146.10	**155.60**	**Massvie Argillite** *Dk grey, finely laminated to massive carbonaceous argillite. Rare 1-2mm strongly deformed, bands of siliceous material. Trace pyrite. ‹ @ 146.10 Foliation S1 -45.00°0° ›*				
155.60	**167.10**	**Interbedded 'rhyolite' and argillit** *Dk grey and lt grey, banded, finely laminated, carbonaceous argillite and siliceous siltstone. 1-10cm bands of argillite with 1-10cm bands of siliceous siltstone. Possible crossbedding within the siliceous beds, ‹ @ 155.60 Foliation S1 -38.00°0° ›*				
167.00	**173.30**	**Fine Siliceous rhyolite** *Lt grey, well bedded, siliceous siltstone with sercite lamiantions. 1-2cm beds of fine silica siltstone with 1-2mm sericite (locally weakly argillitic) laminations. Trace pyrite. ‹ @ 167.00 Foliation S1 -36.00°0° ›*				
173.30	**175.90**	**Fault Breccia** *Sand. Cave. Pull rods. No core recovery.*				
175.90	**179.80**	**Fine Siliceous rhyolite** *Lt grey to white, well bedded, siliceous siltstone. 1-2cm beds of siliceous siltstone with 1-2mm laminations of sericite (locally argillitic). ‹ @ 175.90 Foliation S1 -50.00°0° ›*				
		« 176.40- 176.50 Siliceous Breccia »				
179.80	**182.80**	**Siliceous Argillite** *Med-dk grey, well bedded, siliceous to weakly carbonaceous argillite. ‹ @ 179.80 Foliation S1 -30.00°0° ›*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 180.10- 180.40 Quartz vein »				
182.80	**186.00**	**Exhalative Iron Formation**				
		Med-lt grey, 'lean' iron formation. 3, 20-30cm bands of 10-15% fine magnetite, in a siliceous matrix. 1-5% pyrite. ‹ @ 182.80 Foliation S1 -35.00°0° ›				
186.00	**188.60**	**Siliceous Argillite**				
		Lt-med grey, laminared to bedded, siliceous argillite. Trace pyrite. ‹ @ 186.00 Foliation S1 -25.00°0° ›				
188.60	**190.90**	**Quartz Vein**				
		Quartz vein. 40-60% quartz, 20-30% pyrite, 20-30% laminated argilite.				
190.90	**197.50**	**Siliceous Argillite**				
		Lt grey, laminated to bedded, siliceous locally weakly carbonaceous argillite. 1-2% wispy and porphyroblastic, pyrite. trace -1% wispy sphalerite. ‹ @ 190.90 Foliation S1 -25.00°0° ›				
		« 194.30- 194.70 Vuggy quartz Vein. Brecciated with a dk green-grey (chlorite+carbon) matrix »				
		« 194.90- 195.10 Quartz, chlorite vein with faulted margin »				
197.50	**197.80**	**Exhalative Calcite and Pyrite**				
		Lt grey, green, and white, carbonate exhalite, or carbonate-chlorite vein. conformable upper contact, crosscutting lower contact. 30-40% calcite, 20-30% chlorite, 30-40% silica. ‹ @ 197.50 Foliation S1 -40.00°0° ›				
197.80	**201.50**	**Siliceous Argillite**				
		Lt grey, bedded to weakly laminated, siliceous argillite. 1cm irreguar beds of siliceous argillite with mm wispy laminations of carbonaceous argillite. ‹ @ 197.80 Foliation S1 -35.00°0° ›				
		« 199.10- 199.30 Carbonate Alteration » Lt grey, massive cacite-rich zone, with sharp conformable contacts.				
201.50	**203.30**	**Exhalative Calcite and Pyrite**				
		Lt grey, biege, to greenish grey, laminated to weakly bedded, carbonate altered siliceous argilite. 50-60% siliceous and carbonaceous argillite, 20% lt grey, fine calcite, 20% chlorite, 5-10% fine wispy pyrite, and trae wispy sphalerite. ‹ @ 201.50 Foliarion S1 -30.00°0° ›« Carbonate Alteration »				
		« Chlorite Alteration »				
203.30	**206.70**	**Siliceous Argillite**				
		Lt-med grey, laminated to bedded, siliceous argillite. 1-2cm beds of siliceous argillite with 1-2mm of wispy carbonaceous laminations. 1-5% wispy pyrite associated with silica rich horizons. Trace wispy laminations of sphalerite.‹ @ 203.30 Foliation S1 -30.00°0° ›				
206.70	**208.30**	**Fault Gouge**				
		Dk grey to black, and lt grey, carbonaceous argillite and quartz fault gouge.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
208.30	**210.70**	**Siliceous Argillite**				
		Lt-med grey, laminated to bedded, siliceous argillite. 1-2cm bands of siliceous argillite, with 1-2mm wispy, irregular laminations of weakly carbonaceous argillite. Possible 1-2cm fragments at the base of 3-4 fining-up sequences in this unit argillite. ‹ @ 208.30 Foliation S1 -40.00°0° ›				
210.70	**213.30**	**Fine Siliceous rhyolite**				
		Lt grey to white, well bedded, siliceous siltstone. 1-5cm beds (or fragments) of siliceous siltstone. Could possibly be the coarse base of the fining-up sequences. 1-2mm laminations of sericite in between the silt beds or fragments. Possible reverse gradign towards the lower contace. Upper and lower contacts are gradational. ‹ @ 210.70 Foliation S1 -35.00°0° ›				
213.30	**215.70**	**Siliceous Argillite**				
		Lt grey, bedded to laminated, siliceous to weakly carbonaceous argillite. 1-2cm beds of siliceous argillite with 1-2mm wispy laminations of carbonaceous argillite. ‹ @ 213.30 Foliation S1 -35.00°0° ›				
		« 215.10- 215.70 Broken core with quartz vein »				
215.70	**234.30**	**Fine Siliceous rhyolite**				
		Lt grey to white, well bedded siliceous siltstone. 0.5-2cm beds of silicious siltstone with 1-5% small (>1mm) white crystals (feldspar?) with 1-2mm laminations of sericite. ‹ @ 215.70 Foliation S1 -32.00°0° ›				
		« 220.70- 220.80 Calcite Alteration »				
		« 224.3- 224.7m Calcite alteration around calcite and quatz veins »				
		« 225.30- 226.30 Calcite alteration around quartz and calcite veins »				
		« 230.00- 230.70 Wispy argilltie laminations »				
234.30	**243.60**	**Siliceous Argillite**				
		Lt-med grey, bedded to laminated siliceous argillite. 1-2cm bands of siliceous argillite with 1-2mm laminations or carbonaceous argillite. 1-5% fine wispy pyrite. ‹ @ 234.30 Foliation S1 -30.00°0°				
		« 239.50- 239.60 Quartz vein »				
243.60	**251.50**	**Massvie Argillite**				
		Dk grey to black, laminated to massive carbonaceous argillite. 1-5%, 1-2mm silica rich bands or fragments. 1-2% fine wispy pyrite. Rare 1-2cm calcareous bands. ‹ @ 243.60 Foliation S1 -35.00°0° ›				
251.50	**260.20**	**Rhyolite crystal tuff**				
		Lt grey and dk grey, interbeded carbonaceous argilite and sericite altered feldspar crystal tuff. 1-5cm bands of carbonaceous argillite with 2-10% siliceous fragments interbedded with 1-15cm bands of weak to moderately sercite				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		altered feldspar crystal tuffs with >0.5cm feldspar crystals. Gradational contacts with increasing tuff and decreasing arglite towards the center of the unit. ‹ @ 251.50 Foliation S1 -40.00°0° ›				
260.20	**269.30**	**Massvie Argillite**	268.00	269.00	B205131	1.00
		Black, finely laminated to massive carbonaceous argillite. Very carbonaceous at the top of the unit. increasing silica and associated porpyroblastic pyrite down hole. Upper contact possible fault. ‹ @ 260.20 Foliation S1 -30.00°0° ›	269.00	269.30	B205132	0.30
269.30	**270.20**	**Massive Sulfide**	269.30	270.20	B205133	0.90
		Sphalerite+pyrite-rich, laminated, massive sulfide. 30-40% sphalerire, 40-50% pyrite, 10-20% calcite. Cut by calcite vein. Graphitic contacts could be conformable, Small (10cm) fault gouge about 10cm in hanging wall. ‹ @ 269.30 Foliation S1 -50.00°0° ›				
270.20	**271.50**	**Massvie Argillite**	270.20	271.50	B205134	1.30
		Black, laminated to massive carbonaceous argillite with 1-2% silica-rich fragments or bands, and 1-5% fine pyrite. ‹ @ 270.20 Foliation S1 -30.00°0° ›				
271.50	**271.70**	**Pyrite-Rich Massive Sulfide**	271.50	271.70	B205135	0.20
		Pyrite-rich weakly laminated to massive sulfide. 70-80% fine pyrite, 10% sphalerite, 10-20% calcite. Conformable contacts. ‹ @ 271.50 Foliation S1 -30.00°0° ›				
271.70	**280.40**	**Massvie Argillite**	271.70	272.70	B205136	1.00
		Dk grey to black, finely laminated to massive, carbonaceous argillite with 1-5% silica-rich fragments or laminations increasing down hole. Thin (1cm) bands with agillite fragments rimmed wth calcite. The texture in these zones is very similar to some of the textures in the Fragmental Calcareous Argillite on a smaller scale. ‹ @ 271.70 Foliation S1 -40.00°0° ›	272.70	273.70	B205137	1.00
			273.70	274.20	B205138	0.50
			274.20	274.60	B205139	0.40
			274.60	275.60	B205140	1.00
			275.60	276.60	B205141	1.00
			276.60	277.60	B205142	1.00
			277.60	278.60	B205143	1.00
			278.60	279.60	B205144	1.00
			279.60	280.40	B205145	0.80
280.40	**281.40**	**Massive Sulfide**	280.40	281.40	B205146	1.00
		Sphalerite, pyrite-rich replacemnent massive sulfides. 30-40% sphalerite, 30-40% pyrite, 1-5% chalcopyrite, 10-15% relict siliceous argillite fragements. Very interesting >1cm fragments of argillite being replaced by sulfide. Occasional 1cm bands of sphalerite. ‹ @ 280.40 Foliation S1 -30.00°0° ›				
281.40	**282.50**	**Massive Sulfide**	281.40	282.50	B205147	1.10
		Pyrite-sphalerite-rich, weakly laminated to massive sulfide. 60-70% very fine pyrite, 30-40% very fine to wispy sphalerite.‹ @ 281.40 Foliation S1 -30.00°0° ›	281.40	282.50	B205158	1.10
282.50	**282.80**	**Massive Sulfide**	282.50	282.80	B205148	0.30
		Sphalerite-rich massive sulfide. 80-90% very fine sphalerite, 10-20% very fine				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		pyrite. ‹ @ 282.50 Foliation S1 -30.00°0° ›				
282.80	**284.10**	**Massive Sulfide**	282.80	283.60	B205149	0.80
		Sphalerite, pyrite-rich replacemnent massive sulfides. 30-40% sphalerite,	283.60	284.10	B205150	0.50
		30-40% pyrite, 1-5% chalcopyrite, 10-15% relict siliceous argillite fragements.				
		‹ @ 282.80 Foliation S1 -30.00°0° ›				
284.10	**284.90**	**Massive Sulfide**	284.10	284.90	B205151	0.80
		Pyrite, sphalerite-rich laminated to massive sulfide. 60-70% very fine pyrite,				
		30-40% very fine to wispy sphalerite.‹ @ 284.10 Foliation S1 -30.00°0° ›				
284.90	**285.30**	**Chalcopyrite-Rich Massive Sulfide**	284.90	285.30	B205152	0.40
		Chalcopyrite-rich massive sulfide. 10-20% blebby chalcopyrite, 50-60% very fine				
		pyrite, 10-15% patchy pyrrhotite, 10% wispy chlorite. Lower contact very sharp.				
		‹ @ 284.90 Lower contact -45.00°0° ›				
285.30	**288.60**	**Chlorite altered rhyolite lapilli t**	285.30	286.30	B205153	1.00
		Intensly chlorite altered, rhyolite, lapilli tuff. 50-60% chlorite, 30-40%	286.30	287.10	B205154	0.80
		quartz, 1-5% chalcopyrite, ‹ @ 285.30 Foliation S1 -35.00°0° › EOH	287.10	287.70	B205155	0.60
			287.70	288.60	B205156	0.90
			288.60	288.60	B205157	0.00
			288.60	288.60	B205159	0.00
288.60	**288.60**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-172

Hole No.	WV05-172	Depth:	307.0	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16275	Northing:	16960	Elevation:	1402.2
Hole Angle:	-65.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/06/29	Date Finished:	2005/07/08		
Drilled By:	Advanced				
Logged By:	R. Black	Logging Date Start:	/ /	Finish:	/ /
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2			Cemented:	Yes
Casing Depth:	31.00			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439719.883		
UTM Datum:	NAD 27	UTM Northing:	6811282.628		

Diamond Drill Log

Comprehensive Report for Hole: WV05-172

Hole WV05-172 was drilled to test the Wolverine horizon on Line 16275E and 16960N. This hole intersected 8.7m of massive sulfide between 288.9m and 297.6m consisting of 40-50% pyrite, 30-40% sphalerite, and 10-20% calcite. The foliation of the ore body was generally 40 degrees to ca. which suggests a minimum true thickness of 5.6m (SIN(40)*8.7m = 5.59m). The immediate hanging wall was intercalated carbonate rich and carbonate poor+argillaceous horizons and the immediate footwall was laminated carbonaceous argillite. This hole was shut down at 307.0m on 08/07/2005 by Robin Black. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 23 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-65.9	10.5
29.60	-65.9	10.5
99.40	-69.4	12.8
185.10	-74.3	11.2
258.20	-76.8	14.6
300.90	-77.8	17.6

Project: Wolverine **Hole Number: WV05-172**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	31.00	**CASING**				
31.00	38.70	**Fragemental Rhyolite** *Light grey aphanitic siliceous fragments to 5mm in diameter are flattened parallel to the domiant foliation and set in a black argillaceous matrix.‹ @ 37.20 Cleavage 54.00° ›*				
38.70	44.80	**Lost Core**				
44.80	47.70	**Interbedded 'rhyolite' and argillit** *Very poor recovery:* *Several short sections of core preserve 1 mm to 2 cm diameter angular fragments* *of aphanitic siliceous material intercalated with < 1 mm thick bands of argillite, similar sized fragments composed entirely of dark grey to black foliated argillite and fragments which preserve the contact between the two. Breccia Fragments are preseved in a green fine grained chloritic matrix and locally display a puzzle fit texture.*				
47.70	56.30	**Exhalative Iron Formation** *Brecciated similar to above unit. Fragments are composed of intercalated dark grey magnetite-rich and light grey siliceous horizons.* *« 53.10- 54.30 Very fractured and brecciated, contains chlorite rich whisps Quartz Vein »*				
56.30	65.00	**Fine Siliceous rhyolite** *Light grey very fine grained ery siliceous horizons to 4 cm thick locally contain euheral siderite(?) porphyroblasts and are intercallated with dark grey siliceous horizons 3 ro 20 mm thick consisting of slightly coarser finley laminated material. Green to black 2-5 mm thick ash(?) horizons consisting of abundant chlorite occur also.* *‹ @ 58.10 layering between light grey ad dark grey siliceous horizons compositional layering 32.00° ›‹ @ 58.90 spaced 2-4 cm apart Cleavage 39.00° ›*				
65.00	68.00	**Exhalative Iron Formation** *Light grey aphanitic siliceous horizons to 3 cm thick intercalated with magnettite + chlorite rich horizons. Magnetite occurs as massive whisps and porphyroblasts to 1 mm in diameter.* *Trace pyrite occurs as porphyroblasts to 1 mm in diameter.* *Gradational contact with above RHFS, cotact with underlying Fine Siliceous rhyolite is obscured by a very fractured quartz vein.*				
68.00	68.70	**Quartz Vein**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Very fractured, contains abundant chlorite whisps				
68.70	**93.00**	**Fine Siliceous rhyolite**				
		Same as above RHFS, contact with intraformational Exhalative Iron Formation is gradational with thin weakly magnetic horizons in Fine Siliceous rhyolite increasing in thickness and magnetic intensity closer to the contact. Poor RQD through this unit. Contact with Interbedded 'rhyolite' and argillit below is gradational.				
		‹ @ 69.20 Cleavage 40.00° ›				
		« 71.60- 71.80 Whispy magnetite+chlorite over a short interval Exhalative Iron Formation 0°»				
		« 80.40- 80.70 Lean Iron formation Exhalative Iron Formation 0°»				
93.00	**101.00**	**Interbedded 'rhyolite' and argillit**				
		Light grey fine grained siliceous siltstone horizons 1 - 30 mm thick intercalated with fine grained finely laminated black argillite horizons 1 to 60 mm thick. Siliceous horizons are locally isoclinally folded, trace anhedral pyrite occurs on fracture surfaces adn rarely as porphyroblasts.				
		‹ @ 98.10 Cleavage 43.00° ›				
101.00	**107.40**	**Massvie Argillite**				
		Gradational contact with above Interbedded 'rhyolite' and argillit expressed as increasing argillite/siltstone until siliceous siltstone becomes minor component occuring as 2 to 8 mm thick bands commonly folded and or boudinaged.				
		Locally contains 3-5% CO3				
107.40	**118.70**	**Interbedded 'rhyolite' and argillit**				
		Light grey fine grained siliceous horizons to 50 mm thick interbedded with very fine grained black argillite. Gradational cotact with above Massvie Argillite expressed as increasing Siliceous component wich continues downhole and into a				
		gradational contct with the underlying RHFS.				
		Pyrite occurs as very fine grained disseminations and blebs commonly within argilaceous horizons.				
118.70	**126.10**	**Fine Siliceous rhyolite**				
		Light grey to greenish grey, very fine grained, massive siliceous rock cut by a sericite and /or chlorite rich foliation 1-3 mm thick and spaced up to 12 cm apart.				
		‹ @ 121.00 Chlorite and/or sericite folia Cleavage 44.00° ›				
		« 118.70- 124.90 Chloritic alteration 5.00-10.00%»				
		« 124.90- 126.10 Sericitic alteration 2.00-5.00%»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
126.10	**129.40**	**Exhalative Iron Formation**				
		Grey, blck, green and beige banded siliceous ironformation massive,fine grained magnettie rich bands to 10 mm thick intercalated with grey fine grained quartz rich horizons to 30 mm thick and chorite + magnetite + siderite whispy horizons. Magnetite porphyroblasts to 1 mm in diameter a randomly distrubted and oriented throughout compositional layers. Locally contains recrystallized pyrite porphyroblasts to 3 mm in diameter. Gradational contacts above and below.				
129.40	**133.80**	**Fine Siliceous rhyolite**				
		Banded siliceous rock similar to Fine Siliceous rhyolite above with more abundant disseminated pyrite and increasing chlorite content downhole to a maximum nearest gradational contact withthe underlying EXCP.				
		« 132.40- 132.50 Chlorite rich Quartz Calcite Vein »				
133.80	**134.80**	**Exhalative Calcite and Pyrite**				
		Green to beige finely banded weakly recrystallized calcareous exhalite with abudant chlorite and pyrite concentrated along discrete bands to 3 mm thick. Rare very fine graied disseminated sphalerite. Also contains several fine grained massive magnetite horizons.				
134.80	**135.50**	**Fine Siliceous rhyolite**				
		Gradational contact above and below. The same as Fine Siliceous rhyolite above with a single carbonate rich (upto 15%) horizons 20 mm thick.				
135.50	**139.30**	**Siliceous Argillite**				
		Brecciated argillite and silica rich horizons uphole grade down hole to intercalated silicified argillite and quartzite horizons to 7 mm thick. Gradational contact with underlying RHFR.				
139.30	**141.40**	**Fragemental Rhyolite**				
		Siliceous clasts to 2 cm thick are flattened parllel to foliation. Black argillite matrix forms lenses and mm thick horizons between clasts. Gradationa ontact with Fine Siliceous rhyolite below.				
		‹ @ 140.80 cleavage 43.00° ›				
141.40	**145.00**	**Fine Siliceous rhyolite**				
		Light greenish grey banded rck with Light grey to white silicous horizons to 2 cm thick intercalated with quartz+sercite rich folia. light clay and carbonate alteration of siliceous horizons results in carbonate and clay grains to 0.5mm randomly oriented throughout. Trace pyrite on fracture surfaces.				
145.00	**148.60**	**Interbedded 'rhyolite' and argillit**				
		Light grey aphanitic siliceous horizons to 1 cm thick intercalated with anastomosing black argillite laminations in concentrations to 3 cm thick.				
		« weak silicification 5.00-10.00%»				
148.60	**154.50**	**Fragemental Rhyolite**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Light greenish grey fragmental textured rock composed of dominantly siliceous fragments to 4 cm thick flattened parallel to an anastomosing chlorite + sericite foliation.				
		Locally carbonate altered with upto 5% siderite in fine grained whispy bands.				
		« 152.40- 152.60 Quartz Vein »				
154.50	**160.70**	**Siliceous Argillite**				
		Light grey very fine grained silicified argillite intercalated with white quartzite. Quartz veins 1 to 6 mm thick.				
		« 156.30- 156.50 Quartz Vein »‹ @ 159.30 cleavage 49.00° ›				
		« 160.60- 160.80 Quartz Vein »				
160.70	**162.60**	**Interbedded 'rhyolite' and argillit**				
		Light grey silicified fine grained argillite horizons to 2 cm thick interbedded with black graphitic argillite horizons. Gradational contact with ARMS. ‹ @ 170.00 compositional layering 48.00° ›				
162.60	**163.70**	**Massvie Argillite**				
		Light grey massive argillite very fractured. contact with underlying Fine Siliceous rhyolite is not exposed.				
		« 163.20- 163.50 Light green fine grained altered argillite Carbonate alteration 10.00-15.00%»				
163.70	**169.50**	**Fine Siliceous rhyolite**				
		Light green very fine grained banded siliceous rock wit sericite + chlorite bands to 3 mm thick.				
		« 166.30- 166.80 Quartz Vein »				
169.50	**184.80**	**Massvie Argillite**				
		Very fractured very fie grained grey to dark grey rock consisting of aphanitic silica rich horizons to 1 cm thick intercalated with black argillite. Trace disseminated pyrite along argillite horizons.				
184.80	**188.90**	**Fault Gouge**				
		Weakly graphitic fine to medium grained gouge composed of argillaceous material. very poor recovery.				
188.90	**208.20**	**Carbonaceous Argillite**				
		Massive well foliated black argillite.				
		« 197.50- 199.60 Carbonate alteration 5.00%»				
		« 200.30- 210.00 Carbonaceous Fault Breccia »‹ @ 197.50 Cleavage 51.00° ›				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
208.20	**213.00**	**Tuffaceous Argillite**				
		Black to greenish grey moderately foliated fine grained rock with intercalations of quartz + chlorite +/- siderite rich horizons and discrete lenses to 1 to 10 mm thick and black argillite horizons to 1 mm thick. Argillite horizons contain 1 mm thick pyrite laminations. Lapilli (?) flattened parallel to foliation to 3 mm thick cosist f quartz + feldspar+/-chlorite+/-carbonate+/-pyrite.				
213.00	**216.00**	**Fine Siliceous rhyolite**				
		Aphanitic siliceous rock with reverse grading of coarser grey siliceous horizons to 2 cm thick and finer pure white quartzite horizons to 2 cm thick. 1-2 mm thick sericite + chlorite rich horizons containing trace pyrite and very fine grained angular crystal fragments (?), are common. Interval increases in chlorite alteration uphole to a maximum of 10%. Contacts above and below are not intact.				
		« 213.00- 213.50 chloritic alteration 5.00-10.00%»				
216.00	**220.00**	**Tuffaceous Argillite**				
		Same as Tuffaceous Argillite above with abundant carbonaceous argillite in anastomosing horizons near contact with RHFS.				
220.00	**221.30**	**Fine Siliceous rhyolite**				
		Light brownish grey very fine grained volcanic rock with a mottlted texture. 1-2 mm fragments of calcareous argillite occur near the middle of the interval, associted with minor disseminated calcite. Sericite folia to 5 m thick anastomose around siliceous material and create mottled texture. Gradational contact with underlying RHFR, Sharp contact with overlying ARTF.				
221.30	**222.00**	**Fragemental Rhyolite**				
		Similar to above, but siliceous material occurs in 2 to 4 cm diameter subrounded fragments moderately flattened parallel to the dominant sericitic foliation. Abundant clay and carbonate grains to 1 mm in length pepper the interval. Gradational contact with unerlying RHFS.				
222.00	**223.50**	**Fine Siliceous rhyolite**				
		Same as Fine Siliceous rhyolite above. Gradational contact with underlying ARSI.				
223.50	**242.70**	**Siliceous Argillite**				
		Dark grey to black massive mudstone, very competatn and hard. Abundant <1mm dameter quartz blebs weakly flattened parallel to the dominant foliation. Localy intercalated with quartz rich horizons to 2 mm thick. Trace pyrite laminations. Intercalated with underlying Massive Rhyolite downhole.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 228.10- 228.50 Fault Breccia »				
		« 240.40- 240.50 Quartz Vein »‹ @ 234.90 Cleavage 32.00° ›				
242.70	**244.40**	**Massive Rhyolite**				
		Light grey with brownish mottling massive and micropophyritic with 0.5 mm diameter feldspar phenocrysts set in a siliceous aphanitic matrix. Locally cut by 2-5 mm thick anastomosing carbonte/Fe-carbonate veins and locally vuggy with				
		up to 3 mm diameter vugs. Trace disseminated and porphyroblastic pyrite. Argillaceous bands to 1 mm thick increase downhole through the gradational contact with underlying ARSI.				
244.40	**248.70**	**Siliceous Argillite**				
		Similar to Siliceous Argillite above. Gradational contact with Massive Rhyolite below.				
248.70	**257.80**	**Massive Rhyolite**				
		Loght greenish grey aphanitic massive rock with weak quartz mottling. 2-3% pyrite. Grdational contact with underlying RHFR.				
		« 257.40- 257.80 Quartz Calcite Vein »				
257.80	**259.20**	**Fragemental Rhyolite**				
		Light grey silica rich subrounded fragments locally display jagged boundaries and are flattened parallel to dominant foliation. Fragments dominate and are set in a dark grey aphanitic siliceous matrix. Moderate carbonate replacement and alteration of feldspar microphenocrysts. Possible brecciated flow top. Unit occurs in 30-60 cm thick horizons in 1 - 1.5 m intervals. Trace disseminated pyrite.				
259.20	**263.50**	**Massive Rhyolite**				
		Similar to RMS above. Light grey aphanitic rock with mm sized carbonate grains and replacements of feldspars. trace disseminated pyrite. Rare whispy sericite banding less than 1 mm thick.				
		« 262.70- 262.80 Fragemental Rhyolite »				
		« 262.90- 263.20 Fragemental Rhyolite »				
263.50	**268.00**	**Fragemental Rhyolite**				
		Light grey to greenish grey aphanitic rock with white and brown mottled carbonate replacement locally upto 60% replacement over short intervals of 10 to 30 cm. Carbonate and lesser chlorite alteration result in a fragmental texture.				
268.00	**280.30**	**Fine Siliceous rhyolite**				
		Grey aphanitic banded silica rich rock with abundant layer paralel carbonate and Fe-carbonate veins to 1 cm thick. degree of carbonate veining and alteration increases downhole twoards and through gradational contact with				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Exhalative Calcite and Pyrite below. Trace diseminated pyrite.				
		‹ @ 277.30 compostional layering 47.00° ›« Sericitic 5.00-10.00%»				
280.30	**288.90**	**Exhalative Calcite and Pyrite**	283.50	284.60	B205201	1.10
		Lean EXCP;	283.50	284.60	B205202	1.10
		Intercalated carbonate rich and carbonate poor+argillaceous horizons to 2 cm	284.60	285.60	B205203	1.00
		thick. Most argillite has been altered to sericite. Sharp contact with	285.60	285.60	B205204	0.00
		underlying SSMS	285.60	286.60	B205205	1.00
		« 280.30- 283.50 pyrite 5.00-10.00%»	286.60	287.60	B205206	1.00
		« 283.50- 284.60 pyrite 20.00-25.00%»	287.60	288.30	B205207	0.70
		« 284.60- 288.90 overall percentage across the interval is relatively low	288.30	288.90	B205208	0.60
		~5-10%, but mineralzation occurs in 10 - 15 cm sections of massive to semimassive pyrite »				
288.90	**291.10**	**Massive Sulfide**	288.90	288.90	B205209	0.00
		« Pyrite 70.00-80.00%»« Replacement texture of ompositional banding and	288.90	289.90	B205210	1.00
		associated with chalcopyrite when porphyroblastic Sphalerite 3.00-5.00%»«	289.90	290.50	B205211	0.60
		Disseminated Chalcopyrite 5.00-10.00%» 3-5% gangue consisting of quartz and	290.50	291.10	B205212	0.60
		chlorite.				
		‹ @ 288.90 follows compositional layering contact 40.00° ›				
291.10	**293.10**	**Pyrite-Rich Massive Sulfide**	291.10	292.10	B205213	1.00
		« Massive fine grained Pyrite 85.00-95.00%» « fine graind disseminated cpy	292.10	293.10	B205214	1.00
		3.00-5.00%» « sph 0.02%» 2-3% gangue minerals.	292.10	293.10	B205215	1.00
293.10	**293.90**	**Massive Sulfide**	293.10	293.90	B205216	0.80
		« massive fine grained py 70.00-80.00%» « fine grained disseminated cpy				
		5.00-10.00« Fine grained disseminated in replacement bands and coarse grained				
		subidioblastic grains sph 3.00-5.00%» 3-5% quartz and chlorite gangue. « fine				
		grained idioblastic crystals Tetrahedrite 0.02%» « fine grained disseminated				
		commonly associated with sphalerite ga 0.02%»				
293.90	**297.60**	**Sphalerite rich Massive Sulfide**	293.90	294.50	B205217	0.60
		« fine grained disseminated py 60.00-70.00%»« two mineralizing events, the	294.50	294.50	B205218	0.00
		first was repacement of compositional layering resulting in fine to medium	294.50	295.30	B205219	0.80
		grained sphalerite rich horizons and the second recorded in coarse graied	295.30	295.80	B205220	0.50
		porphyrblasts and veins which grow across and cross cut compositional layering	296.80	297.60	B205221	0.80
		sph 10.00-15.00%» « Fine grained dissemiated and massive occuring in veins to 1				
		cm thick cpy 5.00-10.00%» « fine grained disseminated ga 2.00-3.00%» « fine				
		grained idiobalstic black prphyroblasts tetrahedrite 0.20%»				
297.60	**307.00**	**Carbonaceous Argillite**	297.60	307.00	B205222	9.40
		very fine grained black to light grey laminated carbonaceous argillite. Very	297.60	307.00	B205223	9.40
		poor recovery. Contact with overlying Sphalerite rich Massive Sulfide is sharp				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
and angular.						
307.00	**307.00**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-173

Hole No.	WV05-173	Depth:	218.6	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 12			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16445	Northing:	16905	Elevation:	1393.9
Hole Angle:	-75.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/07/08	Date Finished:	2005/07/14		
Drilled By:	Advanced				
Logged By:	E. Alesi	Logging Date Start:	2005/07/21	Finish:	/ /
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2			Cemented:	Yes
Casing Depth:	34.00			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439815.726		
UTM Datum:	NAD 27	UTM Northing:	6811137.653		

Diamond Drill Log

Comprehensive Report for Hole: WV05-173

Hole WV05-173 was drilled to test the Wolverine horizon on Line 16445E and 16905N. This hole intersected several horizons of massive sulfide between 196.0m and 214.1m consisting of 40-50% pyrite, 30-40% sphalerite, and 10-20% calcite interbedded with several meter scale argillite horizons for a total thickness of 10.9m (not including argillite). The foliation of the ore body was generally 50 degrees to ca. which suggests a minimum true thickness of 8.3m (SIN(50)*10.9m = 8.3m). The immediate hanging wall was creamy white fragmental carbonate in microcrystalline silica (mottled texture) with strongly deformed stringers of pyrite and sphalerite and anastomosing argillaceous laminae and the immediate footwall was laminated carbonaceous argillite. This hole was shut down at 307.0m on 08/07/2005 by Robin Black. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 23 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-77.5	13.5
41.80	-77.5	13.5
84.50	-78.7	7.6
127.10	-79.9	9.4
169.80	-80.1	9.8
211.50	-80.9	13.1

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	33.50	CASING				
33.50	35.70	**Exhalative Iron Formation** *Medium grey banded magnetite iron formation. bands of 5-7% mag generally 2-3 mm thickin a silica matrix, but locally up tp 5 cm thick massive bands of 25-35% mag.« blebs py 3.00-5.00%»‹ @ 35.10 foliation 47.00° ›« chl 2.00-3.00%» TCR 91%.*				
35.70	38.70	**Fine Siliceous rhyolite** *Light grey chert with sericite altered argillite laminations (0.5-2.0 mm thick). « ser 5.00-7.00%»« porphyrpblasts py 2.00-3.00%»« foliation 43.00-49.00°»‹ @ 36.60 mag rich Exhalative Iron Formation 5.00-10.00% 5.00cm ›‹ @ 36.80 mag rich Exhalative Iron Formation 5.00-10.00% 5.00cm › TCR 100%.*				
38.70	39.20	**Exhalative Iron Formation** *Medium grey banded magnetite iron formation. Bands of 5-7% mag generally 2-3 mm thick in finely crystalline silica matrix.« strong chl 5.00-7.00%»« finely disseminated 1.00-2.00%» gradational contact into lower Fine Siliceous rhyolite as mag content decreases downhole. « foliation 48.00°»« slight cream colour, poss siderite carb 1.00-2.00%»*				
39.20	42.10	**Fine Siliceous rhyolite** *Light grey chert with sericite altered argillite laminations (0.5-2.0 mm thick). « euhedral porphyroblasts py 2.00-3.00%»« foliation 47.00-50.00» TCR 22%. Gradational contact into EXMT*				
42.10	42.80	**Exhalative Iron Formation** *Medium grey banded magnetite iron formation. Bands of 5-7% mag generally 2-3 mm thick in finely crystalline silica matrix. As Exhalative Iron Formation above. « porphyrpblasts and thin stringers py 30.00-5.00%»« chl 3.00-5.00%»« slight carb 2.00-3.00%» « foliation 45.00°» TCR 100%.* *Gradational contact into lower Fine Siliceous rhyolite as mag content decreases downhole.*				
42.80	43.40	**Fine Siliceous rhyolite** *Light grey chert with sericite altered argillite laminations (0.5-2.0 mm thick). « silica 10.00-20.00%»« foliation 42.00°»« porphyroblats py 2.00-3.00%» TCR 200%.*				
43.40	43.70	**Exhalative Iron Formation** *Medium grey banded magnetite iron formation. Bands of 2-5% mag generally 2-3 mm thick in finely crystalline silica matrix. As Exhalative Iron Formation above. « chl 2.00-3.00%»« blebs and porphyroblasts py 3.00-5.00%»« foliation*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		38.00-45.00%» TCR 110%.				
43.70	**44.40**	**Fine Siliceous rhyolite**				
		Light grey chert with anastamosing sericite altered argillite laminations (0.5-2.0 mm thick). Deformed, minor folding, brecciation and pervasive silica alteration (5-7%). « stringers and porphyroblasts py 3.00-5.00%»‹ @ 43.90 foliation 48.00° ›‹ @ 44.20 foliation 30.00° ›« ser 3.00-5.00%» TCR 100%				
44.40	**44.70**	**Quartz Vein**				
		Milky white coarse grained bull quartz vein. Minor pyrite infilling fractures. « chl 2.00-3.00%»				
44.70	**45.60**	**Fine Siliceous rhyolite**				
		Light grey chert with anastamosing sericite altered argillite laminations (0.5-2.0 mm thick). Slightly deformed, brecciation and pervasive silica alteration (5-7%). « minor disseminated py 1.00%»« foliation 42.00-46.00°» TCR 100%. « ser 3.00-5.00%»				
45.60	**47.00**	**Siliceous Argillite**				
		Medium grey silicified argillite. Argillite laminations moderately anastamosing 0.5-2.0 mm thick.« silica 35.00-45.00%»« chl 3.00-5.00%»« minor porphyroblasts py 1.00-2.00%»« foliatopn 40.00-50.00°» TCR 105%.				
		gradational upper contact with Fine Siliceous rhyolite as argillite bands become more frequent and less sericite altered downhole. Lower conatct is sharp, but difficult to be sure as mostly 0.5 cm cubes of broken core at bottom contact.				
47.00	**60.80**	**Fine Siliceous rhyolite**				
		Light grey chert with sericite altered argillite laminations (0.5-5.0 mm thick). Sericite laminations vary in frequency from every 1mm to 1 cm and occaionally are anastomosing. Abundant broken sugared-cubed core. Local brecciation and pervasive silica alteration (5-7%). « within partings ser 5.00-7.00%»« chl 2.00-3.00%»« minor disseminated py 2.00-3.00%»« foliation 49.00-55.00°» TCR 100%.				
60.80	**61.10**	**Rhyolite Tuff**				
		Greenish-grey sericite altered feldspar phyric ash tuff. « ser 5.00-7.00%»« foliation 45.00°» TCR 100%. Shap upper and lower contacts.				
61.10	**63.80**	**Fine Siliceous rhyolite**				
		Light grey chert with sericite altered argillite laminations (0.5-4.0 mm thick). Sericite laminations vary in frequency from every 1mm to 1 cm. Abundant broken suger-cubed core and broken core. « ser 5.00-7.00%»« chl 3.00-5.00%»« stringers and blebs py 2.00-3.00%»« foliation 52.00-60.00°»‹ @ 63.10 Quartz Vein 5.00cm ›‹ @ 63.60 Quartz Vein 4.00cm › TCR 100%.				
63.80	**64.50**	**Quartz Vein**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Milky white coarse grained highly fractured bull quartz vein. Minor pyrite infilling fractures. Some remenant sericite altered argillite locally (1-2 cm thick). « infilling fracures and on foliation surfaces chl 3.00-5.00%» TCR 100+%.				
64.50	**68.20**	**Massvie Argillite**				
		Black massive to well laminated mudstone. Light grey siliceous and calcareous laminae are 1-3mm thick and vary in form from planar to anastamosing to displaying recumbant folding. Minor graphite. « stringers and blebs py 3.00-5.00%»« foliation 50.00-52.00°»				
		« 66.00- 66.20 thick interbeds of chert and mudstone Interbedded 'rhyolite' and argillit »				
		TCR 100%. Sharp upper contact with QTVN. gradational lower contact with Interbedded 'rhyolite' and argillit as mudstone becomes increasingly interbedded with chert bands.				
		« 67.40- 68.20 carb 3.00-5.00%»				
68.20	**82.20**	**Interbedded 'rhyolite' and argillit**				
		Dark grey weakly laminated mudstone interbeddded with microcrystalline chert. Mudstone bands 1mm - 2 cm thick , but locally upto 10 cm thick with 2-3% v thin stringers and disseminated pyrite. Siliceous chert bands 1-3 cm. « chl 3.00-5.00%»« py 2.00-3.00%»‹ @ 68.60 foliation 52.00° ›‹ @ 76.80 foliation 46.00° ›‹ @ 80.50 foliation 52.00° ›				
		« 72.50- 73.10 Fault Gouge »‹ @ 76.40 Fault Gouge 8.00cm ›‹ @ 78.10 Fault Gouge 30.00cm ›				
		Sharp contact with lower RHFS.				
82.20	**92.20**	**Fine Siliceous rhyolite**				
		Light green grey chert with sericite altered argillite laminations (0.5-4.0 mm thick, and upto 1.5cm thick). Sericite laminations vary in frequency from every 1mm to 1 cm. Abundant broken suger-cubed core and broken core. This unit posibbley a strongly silica-sericite altered RHAR. « chl 5.00-7.00%»				
		« 82.20- 90.60 pervasive in argillite laminations ser 7.00-10.00%»				
		« 82.20- 92.20 foliation 49.00-55.00°»« disseminated, blebs py 2.00-3.00%»‹ @ 90.50 minor bands of mag 2.00-3.00% ›				
		Gradational contact below with ARSI. Argillite is less sericite altered in lower 1.5m of unit and has increased detrital mudstone laminations becoming a silicified argillite.				
92.20	**97.50**	**Massvie Argillite**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Black massive to weakly laminated mudstone. « stringers and small porphyroblasts py 2.00-3.00%»« foliation 42.00°»				
		« 92.20- 93.30 silica 7.00-10.00%»				
		« 97.40- 97.50 ser 10.00-15.00%				
		TCR 83%.				
97.50	**98.40**	**Fine Siliceous rhyolite**				
		Light green grey chert with sericite altered argillite laminations 0.5-2.0 mm thick. Sericite laminations vary in frequency from every 1mm to 1 cm. « ser 3.00-5.00%»« stringers, small blebs py 2.00-3.00%»« foliation 42.00-45.00°» TCR 100%.				
98.40	**100.90**	**Exhalative Iron Formation**				
		Dark greenish grey banded magnetite formation. Bands of porphyroblastic to massive magnetite 2-10 mm thick. Minor remanent argillite bedding. « replacement of bedding chl 5.00-7.00%»« thick stringers, large rounded porphyroblasts py 5.00%»« porphyroblasts mag 7.00-15.00% 1.00-3.00mm» « increasing downhole carb 2.00-7.00%»				
		Lower contact gradational into Exhalative Silica + Pyrite with decreased mag content downhole. TCR 100%.				
100.90	**101.60**	**Exhalative Silica + Pyrite**				
		Dark green gray silica pyrite exhalite. Coarse-medium grained calcte and silica matrix with chlorite altered argillite laminations.« chl 5.00-7.00%»« carb 2.00-3.00%»« disseminated py 2.00-3.00%»« foliation 42.00°»				
101.60	**103.90**	**Massvie Argillite**				
		Light grey green chlorite altered massive to well laminated mudstone. « chl 7.00-10.00%»« ser 5.00-7.00%» « minor stringers py 2.00-3.00%»« foliation 43.00-46.00°»				
		« 103.40- 103.50 Bull quartz vein with large vuggy cavities Quartz Vein 0° 9.00cm» TCR 100%.Gradational lower contact as silica content of mudstone increases downhole and less sericite alteration appears.				
103.90	**108.00**	**Siliceous Argillite**				
		Black highly silica laminated mudstone. Thin laminations 0.5-20 mm thick that weakly anastomose locally. well deformed locally: minor folding, weakly becciated. Gradational lower contact as silica content of mudstne decreases downhole near contact. « slica 35.00-45.00%»« dissemineted to small porphyroblastic py 2.00-3.00%»« moderately graphitic 3.00-5.00%»				
		« 105.80- 107.80 highly viened carb 3.00-5.00% 0.50-5.00mm»				
		« 103.90- 108.00 generally, where not strongly deformed foliation				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		40.00-45.00°»				
		108.00 110.50 Massvie Argillite				
		Black massive to modertely laminated mudstone. Minor siliceous laminations ~0.5 cm increasing downhole in frequency until gradaton contact with lower RHFS(with minor detrital laminae). TCR 82%« moderate graphite 2.00-3.00%»‹ @ 108.70 foliation 31.00° › @ 109.50 foliation 25.00° › @ 110.10 foliation 48.00° ›				
		110.50 116.90 Fine Siliceous rhyolite				
		Light green grey chert with sericite altered argillite laminations 0.5-2.0 mm thick. Sericite laminations vary in frequency from every 1mm to 1 cm and frequently anastomosing. Minor laminations of argillite not altered.« ser 5.00%»« locallized in argillite laminations chl 2.00-3.00%»‹ @ 110.80 foliation 56.00° › @ 114.90 foliation 50.00° › @ 116.50 foliation 43.00° ›				
		« 114.00- 114.20 minor bands mag 2.00-3.00%» TCR 100%.				
		Gradational upper contact as overlying unit becomes more siliceous and more sericitic downhole. Lower contact is relatively sharp with ARMS.				
		116.90 119.20 Massvie Argillite				
		Black moderately laminated mudstone. Siliceous and graphitic laminations 0.5-2.0 mm thick occasionally anastomosing.« chl 3.00-5.00%»« infilling fractures py 3.00-5.00%»« foliation 40.00-45.00°»« carb 2.00-3.00%»				
		Broken core. TCR 91%. Sharp lower contact.				
		119.20 120.30 Fine Siliceous rhyolite				
		Light green grey chert with sericite altered argillite laminations 0.5-2.0 mm thick. Sericite laminations vary in frequency from every 1mm to 1 cm. TCR 100%. Highly broken core, sugar-cubes.« chl 3.00-5.00%»« replacing argillite laminations ser 3.00-5.00%»« minor porphyrolasts py 1.00-2.00%»« foliation 55.00-57.00°»				
		« 119.30- 119.40 Milky white with chl alteration Quartz Calcite Vein »				
		120.30 124.10 Massvie Argillite				
		Black moderately laminated mudstone. Siliceous and graphitic laminations 0.5-2.0 mm thick occasionally anastomosing.				
		« 120.30- 124.10 chl 2.00-3.00%»« foliation 45.00-50.00°» Broken core. TCR 61%.				
		124.10 131.90 Fine Siliceous rhyolite				
		Light green grey chert with sericite altered argillite laminations 0.5-2.0 mm thick. Sericite laminations vary in frequency from every 1mm to 1 cm and				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		occassionally anastomosing. Moderatey deformed: some minor brecciation, fractured core. Carbonate infilling fractures.				
		« 124.10- 131.90 ser 3.00-5.00%»« minor disseminated py 2.00-3.00%»« foliation 50.00-52.00°»				
		« 129.00- 129.20 broken black mudstone pieces Massvie Argillite 1.00cm»				
		« 131.00- 131.90 carb 5.00%»				
		TCR 85%.				
131.90	**132.50**	**Siliceous Argillite**				
		Black high silica laminated mudstone. Thin laminations 0.5-2.0 mm thick that often anastomose. Mostly broken core, 1cm cubes. « infilling fractures/foliations chl 2.00%»« py 2.00-3.00%»« foliation 49.00-52.00°»« laminations graphitic 3.00-5.00%» TCR 100+%.				
132.50	**134.10**	**Exhalative Calcite and Pyrite**				
		Medium grey weakly laminated, very fine grained calcite (25-35%) exhalite.« veins, clasts silica 15.00-20.00%»« chl 3.00-5.00%» TCR 94%. sharp lower and upper conatcts.				
134.10	**141.60**	**Siliceous Argillite**				
		Black highly siliceous laminated mudstone. Thin laminations 0.5-2.0 mm thick commonly anastomosing. 50% broken core, 1-3cm cubes. « locally up to 5-7% calcite 2.00-3.00%»« chl 2.00-3.00%»				
		« 134.10- 137.50 porphyroblasts, disseminated, often replacing mudstone laminae py 3.00-5.00%»« foliation 50.00-55.00°»‹ @ 138.30 foliation 68.00° ›				
		« 139.00- 141.60 foliation 45.00°»‹ @ 135.30 Quartz Calcite Vein 5.00cm ›‹ @ 138.30 Quartz Calcite Vein 10.00cm ›				
141.60	**143.60**	**Fine Siliceous rhyolite**				
		Light green grey chert with sericite altered argillite laminations 0.5-2.0 mm thick. Sericite laminations vary in frequency from every 0.5-2.0 cm and are occassionally anastomosing. Minor carbonate veins. « poyphyroblasts replacing argillite laminae, slightly disseminated py 2.00-3.00%»« foliation 41.00-45.00°» Gradational lower contact; increased argillite laminae and decreased sericite alteration downhole.				
143.60	**143.90**	**Siliceous Argillite**				
		Black highly siliceous laminated mudstone. Thin laminations 0.5-2.0 mm thick commonly anastomosing. « in fracrures chl 2.00-3.00%»« small porphyroblasts and disseminated replacing argillite laminae, py 3.00-5.00%»« foliation 41.00-45.00°»				
143.90	**145.00**	**Exhalative Calcite and Pyrite**				
		Medum grey weakly laminated, very fine grained calcite (25-35%) pyrite exhalite. Argillite laminations increase in frequncy downhole, 0.5-2.0 mm				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		thick, commomly anastomosing. Gradational lower contact as argillaceous compontent inceases downhole. TCR 100%				
		« 143.90- 145.00 chl 2.00-3.00%»« stringers and masses of porphyrobasts poyphyroblasts replacing argillite laminae py 3.00-5.00%»« veins calcite 10.00-15.00% 1.00-5.00cm»				
145.00	145.80	**Siliceous Argillite**				
		Black highly siliceous laminated mudstone. Thin laminations 0.5-2.0 mm thick commonly anastomosing.« chl 2.00-3.00%»« disseminated py replacing argillite laminations py 3.00-5.00%»« foliation 42.00-44.00°»				
		« 145.40- 145.50 milky white quartz calcite vein and partial Exhalative Calcite and Pyrite interfingering Siliceous Argillite Quartz Calcite Vein 12.00cm»				
145.80	146.70	**Fine Siliceous rhyolite**				
		Light green grey chert with sericite altered argillite laminations 0.5-2.0 mm thick. Sericitic argillite laminations vary in frequency from every 0.5-2.0 cm and are occassionally anastomosing, rarely unaltered. Minor carbonate veins.				
		« 145.80- 146.70 ser 2.00-3.00%»				
146.70	152.10	**Siliceous Argillite**				
		Black highly siliceous well laminated mudstone. Thin interbedded siliceous and mudstone laminations 0.5-2.0 mm thick, commonly anastomosing. « chl 2.00-3.00%»« porphyroblasts and smeared blebs py 3.00-5.00%»‹ @ 147.70 foliation 50.00° ›‹ @ 148.50 foliation 44.00° ›‹ @ 151.80 foliation 41.00° ›‹ @ 150.80 Exhalative Calcite and Pyrite 10.00cm ›‹ @ 151.80 Exhalative Calcite and Pyrite 10.00cm › TCR 80%				
		Gradational lower contact as silica content decreases downhole and there is inceased detrital material, into ARMS.				
152.10	162.90	**Massvie Argillite**				
		Black massive to well laminated mudstone with strong carbonate alteration locally. Moderately graphitic. Highly fractured and broken core; graphitic mud locally. TCR 35%. « disseminated, small porphyroblasts py 2.00-3.00%»‹ @ 160.40 foliation 47.00° ›				
		« 160.00- 160.30 carb 5.00%»				
		« 160.30- 160.70 ser 5.00-7.00%»				
162.90	163.70	**Pyrite-Rich Semi-Massive Sulfide**				
		Dark grey calcareous pyrite replaced mudstone. Highly fractured and broken core. TCR 40%.« calcite 10.00-15.00%»« semi massive replacing mudstone laminations; isolated porphyrblasts py 45.00-55.00%»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
163.70	**165.50**	**Massvie Argillite** *Black massive to weakly laminated mudstone. Slightly graphitic. Highly fractured and broken core; graphitic mud locally. TCR 78%. « ser 2.00%»« porphyroblasts, replacing argillite py 3.00-5.00%»‹ @ 164.50 Milky white quart calcite vein with graphite Quartz Calcite Vein 10.00cm ›* *« 164.60- 165.50 veinlets carb 2.00-3.00%»* *Gradational lower contact with increased graphite content downhole into ARGR, graphitic mud.*				
165.50	**166.80**	**Graphitic Argillite** *Black graphitic mud, locally displaying weak foliation. TCR 69%.* *« 165.50- 166.80 ser 2.00-3.00%»« disseminated py 3.00-5.00%»‹ @ 166.00 foliation 34.00° ›‹ @ 165.90 Quartz Calcite Vein 3.00cm ›*				
166.80	**177.60**	**Carbonaceous Argillite** *Black massive to weakly laminated graphitic mudstone. Thin siliceous, calcareous, and graphitic laminations are 0.5-5.0 mm thick and frequently anastomosing. Broken core; graphitic mud locally. TCR 79%.* *« 166.80- 177.60 up to 10% locally carb 3.00-5.00%»« large sub-anhedral phenocrysts in carbonate laminae py 3.00-5.00% 0.50-3.00mm»« disseminated py* *2.00-3.00%»« foliation 40.00-45.00°»*	173.00 176.10	176.10 177.60	B205224 B205225	3.10 1.50
177.60	**179.30**	**Siliceous Argillite** *Black moderately laminated highy siliceous mudstone. Thin siliceous laminations are 0.5-3.0 mm thick and often anastomosing. TCR 71%« silica 25.00-35.00%»« porphyroblasts and stringers py 3.00-5.00% 1.00-4.00mm»« stringers sph 2.00-3.00% 1.00-2.00mm»« foliation 41.00-46.00°»* *Sharp upper and lower contacts.*	177.60	179.30	B205226	1.70
179.30	**180.30**	**Massvie Argillite** *Black massive to weakly laminated mudstone. Thin siliceous, calcareous, and minor graphitic laminations are 0.5-2.0 mm thick and frequently anastomosing. Broken core. TCR 79%« carb 2.00-3.00%»« large rounded py 2.00-3.00% 1.00-4.00mm»« foliation 49.00-51.00°»* *Gradational contact into PMSM, slightly decraesing mudstone laminations.*	179.30	180.30	B205227	1.00
180.30	**184.20**	**Polymetallic Semi-Massive Sulfide** *Light golden grey semi massive pyrite, shplalerite in silica matrix with weak argillaceous laminae(well mineralized ARSI). Argillite laminations 0.5-2.0 mm thick and locally abundant. TCR 92%. « chl 2.00-3.00%»« porphroblasts, often aligned & disseminated in siliceous laminations py 7.00-10.00%»« bands,*	180.30 181.30 181.30 182.30	181.30 182.30 182.30 184.20	B205228 B205229 B205230 B205231	1.00 1.00 1.00 1.90

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		stringers and accumulations of netted porpyroblasts sph 2.00-4.00% 1.00-3.00mm»‹ @ 180.30 foliation 41.00° ›‹ @ 181.50 foliation 51.00° ›‹ @ 183.90 foliation 57.00° ›				
184.20	**184.50**	**Massvie Argillite**	184.20	184.50	B205232	0.30
		Black massive to weakly laminated mudstone. Thin siliceous, calcareous, and minor graphitic laminations are 0.5-2.0 mm thick and frequently anastomosing. Broken core. TCR 100%.« netted and porphyroblasts py 3.00-5.00%»‹ @ 184.50 semi-massive banded py-sph 15.00-20.00% 2.00cm ›« foliation 49.00-55.00°»« veins carb 2.00-4.00%»				
184.50	**185.50**	**Siliceous Argillite**	184.50	185.50	B205233	1.00
		Light grey weakly laminated highy siliceous mudstone. Thick siliceous beds with thin argllaceous laminations 0.5 mm thick and often anastomosing. TCR 95%.« veins, pervasive alteration carb 5.00-7.00% 0.50-1.00mm»« ser 2.00-3.00%»« disseminated, porphyroblasts py 3.00-5.00%»« bands, seldomly undulating sph 2.00-4.00% 1.00-10.00mm»				
		« 184.20- 185.10 blebs cpy 1.00-3.00%»				
		« foliation 45.00°»				
185.50	**186.80**	**Massive Sulfide**	185.50	186.40	B205234	0.90
		Medium golden grey massive pyrite sphalerite chalcopyrite massive sulphide in carbonate matrix. Increased frequency of argillaceous laminae downhole, moderately anastamosing. TCR 100+% « decreasing content downhole carb 3.00-7.00%»« massive to large accumulations of porphyroblasts py 40.00-50.00%»« netted bands sph 7.00-10.00% 1.00-5.00mm»« irregular blebs cpy 3.00-5.00%»‹ @ 186.50 foliation 54.00° ›‹ @ 186.10 Quartz Calcite Vein 5.00cm ›	186.40	186.80	B205235	0.40
186.80	**189.40**	**Massvie Argillite**	186.80	187.10	B205236	0.30
		Black massive to weakly laminated mudstone. Thin siliceous, calcareous, and graphitic laminations are 0.5-5.0 mm thick and frequently anastomosing. Pinch and swell of calcarceous laminations. Some broken core. TCR 85%.	187.10	188.70	B205237	1.60
		« 186.80- 187.10 carb matrix brecciated »« chl 3.00-5.00%»« porphyroblasts py 5.00%»« minor netted bands sph 2.00%»« blebs cpy 3.00%»	188.70	189.40	B205238	0.70
		« 187.10- 188.70 veins, medium grained carb 3.00-5.00% 2.00-10.00mm»« locally graphitic mud »« cubic euedral porphyroblasts, irregular masses py 3.00-5.00%»				
		« 188.70- 189.40 carb 7.00-10.00%»				
189.40	**191.20**	**Massive Sulfide**	189.40	189.60	B205239	0.20
		Medium golden grey massive pyrite sphalerite chalcopyrite massive sulphide in carbonate matrix.	189.60	190.90	B205240	1.30
			190.90	191.20	B205241	0.30

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 189.40- 189.50 massive with carb clasts sph 60.00-70.00%»« disseminated py 5.00-7.00%»				
		« 189.50- 190.90 massive to netted stringers py 60.00-70.00%»« thin stringers sph 3.00-5.00%»« veins infilling fractures carb 3.00-5.00%»				
		« 190.90- 191.20 massive bands; porphyroblasts within sphalerite py 50.00-60.00%»« bands of massive sph 20.00-25.00% 1.00-6.00mm»« blebs cpy 2.00-3.00%» silica matrix				
		Sharp lower contact.				
191.20	**191.50**	**Massvie Argillite**	191.20	191.50	B205242	0.30
		Black massive to weakly laminated mudstone. Thin siliceous and graphitic laminations are 0.5-5.0 mm thick and frequently anastomosing. TCR 100%.				
191.50	**195.40**	**Fragmental Calcareous Argillite**	191.50	192.50	B205243	1.00
		Creamy white fragmental carbonate in microcrystalline silica (mottled texture) with stringers of pyrite and sphalerite and anastomosing argillaceous laminae.	192.50	193.90	B205244	1.40
		Laminae are 0.5-2.0 mm thick and commonly sericite altered (2-4%). TCR 90%.	193.90	195.40	B205245	1.50
		«				
		rounded, elongate fragments carb 3.00-7.00%»« disseminated bands sph 3.00-5.00%»« disseminated in argillaceous laminae; porphyroblasts py 2.00-4.00%»« blebs cpy 1.00-2.00%»« veins with rhombic crystal growth calcite 2.00-4.00%»‹ @ 192.70 foliation 31.00° ›‹ @ 193.30 foliation 63.00° ›‹ @ 194.00 foliation 59.00° ›				
195.40	**195.70**	**Quartz Calcite Vein**	195.40	195.70	B205246	0.30
		Milky white bull quartz (75%) vein with coarse-grained angular carbonate crystals (20%). Both upper and lower contacts are fairly gradational. Vein lacks sulphides.				
195.70	**196.00**	**Fragmental Calcareous Argillite**	195.70	196.00	B205247	0.30
		Creamy white fragmental carbonate in microcrystalline silica (mottled texture) with strongly deformed stringers of pyrite and sphalerite and anastomosing argillaceous laminae. Laminae are 0.5-2.0 mm thick and commonly sericite altered (2-4%).« stringers and disseminated sph 2.00-4.00%»« porphyroblasts; stringers py 3.00-5.00%»« blebs cpy 1.00-2.00%»				
		Gradational lower contact, as sulphides become semi-massive downhole.				
196.00	**196.20**	**Sphalerite rich Massive Sulfide**	196.00	196.20	B205248	0.20
		Dark purple -brown sphalerite, pyrite banded massive sulphide. « massive sph 30.00-40.00%»« massive; porphyroblasts replacing sph py 35.00-45.00%» Sharp contact with 1cm of argillite at lower contact, and massive pyrite below.				
196.20	**196.70**	**Massive Sulfide**	196.20	196.20	B205249	0.00

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Golden yellow pyrite massive sulphide with minor sphalerite bands. TCR 100%. « massive; porphyroblasts py 50.00-60.00%»« netted bands sph 5.00-7.00%» « 196.60- 196.70 argillaceous laminae 50.00% 0.50-2.00mm»‹ @ 196.20 with pinch-swell py Massvie Argillite 1.00cm ›‹ @ 196.20 foliation 51.00° ›	196.20	196.70	B205250	0.50
196.70	**197.50**	**Massvie Argillite**	196.70	197.50	B205251	0.80
		Black massive to weakly laminated carbonaceous mudstone. Thin siliceous and calcareous laminations are 0.5-5.0 mm thick and frequently anastomosing. TCR 100%.« calcite 3.00-5.00%»« pophyroblasts, stringers py 3.00-5.00%»« foliation 61.00-65.00°»‹ @ 197.00 Light gray coarse grained Quartz Calcite Vein 3.00cm ›‹ @ 197.20 light grey coarse grained Quartz Calcite Vein 3.00cm ›				
197.50	**198.20**	**Massive Sulfide**	197.50	198.20	B205252	0.70
		Golden yellow pyrite, sphalerite, chalcopyrite massive sulphide with minor sphalerite bands. TCR 100%. « carb 7.00-10.00%»« massive; porphyroblasts within massive sph py 50.00-60.00%»« netted bands sph 10.00-15.00%»« tarnished cpy 3.00-5.00%»« trace gal 1.00-2.00%»				
198.20	**198.50**	**Polymetallic Semi-Massive Sulfide**	198.20	198.50	B205253	0.30
		Medium green-gray semi massive pyrite, sphalerite within carbonate altered laminated mudstone. Strongly anastamosing argillaceous laminations, slightly sericite altered. « carb 7.00-10.00%»« porphyrolastic, disseminated py 10.00-15.00%»« thin stringers, netted sph 3.00-5.00%»« weak net texture cpy 2.00-4.00%»« ser 3.00-5.00%»« foliation 58.00-60.00°»‹ @ 198.30 Massive py with sph bands Massive Sulfide 2.00cm ›				
198.50	**201.30**	**Carbonaceous Argillite**	198.50	199.80	B205254	1.30
		Black massive to weakly laminated carbonaceous mudstone. Thin calcareous and graphitic laminations are 0.5-3.0 mm thick and frequently anastomosing. Abundant broken core and graphitic mud. TCR 100%. « 198.50- 201.30 carb 3.00-5.00%»« euhedral porphyroblasts py 3.00-5.00%» « 200.80- 201.00 breccia » « 198.50- 201.30 foliation 58.00-62.00°»	199.80	199.80	B205255	0.00
			199.80	201.30	B205256	1.50
201.30	**202.80**	**Massive Sulfide**	201.30	202.80	B205257	1.50
		Dark golden yellow pyrite massive sulphide wth moderate argillaceous laminae. « massive py 75.00-85.00%»« minor net-texture bands sph 3.00-5.00%» ‹ @ 202.20 Milky white quartz calcite vein with py, cpy Quartz Calcite Vein 4.00cm ›				
202.80	**204.40**	**Carbonaceous Argillite**	202.80	204.40	B205258	1.60

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Black massive to weakly laminated carbonaceous mudstone. Thin calcareous and				
		graphitic laminations are 0.5-3.0 mm thick and frequently anastomosing. Abundant broken core and brecciation. TCR 84%.« veins calcite 3.00-5.00% 1.00-10.00mm»« veins silica 2.00-3.00% 5.00-10.00mm»« deformed stringers; porphyroblasts py 5.00-7.00%»« blebs cpy 1.00-2.00%»				
		« 202.80- 203.00 carb 10.00-15.00%»« bands mica »‹ @ 203.80 foliation 54.00° ›				
204.40	**204.70**	**Pyrite-Rich Semi-Massive Sulfide**	204.40	204.70	B205259	0.30
		Dark golden yellow pyrite semi massive sulphide wthin silica matrix and minor argillaceous laminae. carbonate filled vugs within massive pyrite.« carb 7.00-10.00%»« massive py 20.00-25.00%»‹ @ 204.50 blebs cpy 2.00-3.00% ›				
204.70	**205.90**	**Carbonaceous Argillite**	204.70	205.90	B205260	1.20
		As above. Black massive to weakly laminated carbonaceous mudstone. Thin calcareous and graphitic laminations are 0.5-3.0 mm thick and frequently anastomosing. Highly graphitic. Abundant broken core and brecciation. TCR 100%.				
		« 204.70- 205.90 carb 2.00-4.00%»« blebs py 5.00-7.00%»« blebs cpy 2.00-3.00%»				
		« 205.10- 205.30 Dark golden yellow pyrite massive sulphide Pyrite-Rich Massive Sulfide »« veins; infilling vugs calcite 5.00-7.00%»				
205.90	**214.10**	**Massive Sulfide**	205.90	207.20	B205261	1.30
		Golden yellow pyrite rich massive sulpide with sphalerite and chalcopyrite. Abundant small (0.5-2.0 mm) vugs, often wealy aligned with foliation. TCR 100%	207.20	208.70	B205262	1.50
		« increasing downhole carb 3.00-10.00%»« massive py 70.00-80.00%»« weakly banded, mostly filled w py porphyroblasts sph 3.00-5.00%»« blebs cpy 2.00-4.00%»	208.70	210.20	B205263	1.50
			210.20	210.20	B205264	0.00
			210.20	211.70	B205265	1.50
			211.70	212.50	B205266	0.80
		« 205.90- 206.40 anastamosing argillaceous laminae 5.00%»	212.50	214.10	B205267	1.60
			212.50	214.10	B205268	1.60
214.10	**214.50**	**Quartz Calcite Vein**	214.10	214.50	B205269	0.40
		Light grey coarse -grained quartz calcite vein with altered mudstone. Moderately graphitic. « carb 25.00-35.00%»‹ @ 214.10 mudstone ser 10.00-15.00% 2.00cm ›				
214.50	**218.60**	**Massvie Argillite**	214.50	215.00	B205270	0.50
		Light green-grey strongly carbonate and sericite altered massive mudstone. « ser 10.00-15.00%»« carb 3.00-7.00%»‹ @ 215.00 foliation 61.00° ›‹ @ 217.80 foliation 54.00° ›	215.00	215.00	B205271	0.00
			215.00	218.60	B205272	3.60
		« 214.50- 214.90 very strong, abundant veins carb 10.00-15.00%»				
		« 214.90- 215.20 small porphyroblasts 2.00-3.00%»				
218.60	**218.60**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-174

Hole No.	WV05-174	Depth:	249.1	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 12			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16400	Northing:	16925	Elevation:	1393.5
Hole Angle:	-70.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/07/15	Date Finished:	2005/07/24		
Drilled By:	Advanced				
Logged By:	R. Black	Logging Date Start:	/ /	Finish:	/ /
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2/BQ			Cemented:	Yes
Casing Depth:	31.00			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439792.325		
UTM Datum:	NAD 27	UTM Northing:	6811165.527		

Diamond Drill Log

Comprehensive Report for Hole: WV05-174

Hole WV05-174 was drilled to test the Wolverine horizon on Line 16400E and 16925N. This hole intersected two horizons of massive sulfide. The upper horizon was 0.5m of semi-massive to massive, pyrite with interbedded argillite between 187.1m and 187.6m. The lower mineralized horizon was 33.6m of massive sulfide between 202.5m and 236.1m with two small (approximately 0.6m) argillite bands at 212.9-213.5m and 233.3-233.9m respectively. The lower horizon had several textures including massive and laminated pyrite-rich sulfides and sphalerite-rich massive sulfide. The foliation of the ore body was generally 30 degrees to ca. which suggests a minimum true thickness of 16.8m (SIN(30)*0.9m = 0.45m) for the upper horizon and 2.45m (SIN(30)*4.9m = 2.45m) for the lower horizon. The immediate hanging wall was massive carbonaceous argillite and the immediate footwall was chlorite altered rhyolite. This hole was shut down at 291.8m on 02/07/05 by Gilles Dessureau. The hole was surveyed by a reflex EZ-shot by Robin Black. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 29 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-71.9	13.9
35.70	-71.9	13.9
78.40	-72.4	16.7
124.10	-72.6	19.0
200.30	-72.9	22.3
243.00	-72.8	23.7

Project: Wolverine			Hole Number: WV05-174			
From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	30.50	CASING				
30.50	42.30	**Fine Siliceous rhyolite** *Very poor recovery.* *Beige to grey aphanitic quaerzite with sericite rich horizons to 3 mm thick. Clay alteration of sericite uphole with altertion decreasing downhole. « Trace disseminated Pyrite 0.10%»* *« 30.50- 37.30 Clay 5.00%»* *« 30.50- 42.30 sericite 5.00%»*				
42.30	48.30	**Massvie Argillite** *Very poor recovery* *Black to grey very fine grained weakly silicified argillite. ! mm thick carbonaceous argillite horizons are separated by grey more siliceous horizons to 5 mm thick. « very fine grained on fracture surfaces chloritization 2.00-3.00%»« Silicification 5.00%»* *Gradational contact above and below.*				
48.30	52.90	**Fragemental Rhyolite** *Dark grenish grey 1-3 mm thick anastamosing, whispy, and discontinous chlorite and argillite rich matrix occurs between 5 to 25 mm diameter fragments of white to light grey aphanitic quartzite. Clasts are subangular but commonly flattened paralel to dominant foliation and locally display seriate margins. Three finning upward sequences are present. This unit with the overlying two may define a larger scale fus. ‹ @ 60.00 compositional layering 39.00° ›*				
52.90	65.10	**Fine Siliceous rhyolite** *Dark to light grey very fine gried quartzite with dark grey sericite rich foliations to 4 mm thick. « trace porphyroblastic and less common disseminated Pyrite 0.20 0.50mm»*				
65.10	67.40	**Siliceous Argillite** *Light to dark grey very fine granied mudstone with whispy, discontinous dark grey to black argillite horizons intercalated with light grey quartz rich horizons and lenses. Gradational contact wth uunderlying RHAR.*				
67.40	68.70	**Interbedded 'rhyolite' and argillit** *Light grey siliceous fine grained horizons to 2 cm thick intercalated with dark grey very fine grained argillaceous horizons to 2 cm thick. Locally, argillaceous horizons contain lenses of siliceous material. « Trace fine grained and fills fractures Pyrite 0.10%»*				
68.70	69.40	**Massvie Argillite** *Grey very fine grained argillte similar to argillaceous material in RHAR. Siliceous horizons to several mm thick are locally isoclinally folded and boudinaged while argillaceous material is whispy and anastomoses around*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		siliceous matrial. Gradational contact with overlying lithology while lower contact is compositionally gradational but displays disharmonic folding suggesting soft sediment deformation.				
69.40	**77.50**	**Interbedded 'rhyolite' and argillit**				
		Same as above RHAR.				
		« 74.80- 76.30 Silicification 5.00-10.00%»				
77.50	**78.00**	**Massvie Argillite**				
		Grey finely laminated fine grained argillite with 5-10% CaCO3.				
78.00	**92.40**	**Interbedded 'rhyolite' and argillit**				
		Same as above with argillite horizons locally as thick as 30 cm.				
		« 91.70- 91.80 Fault Gouge »‹ @ 81.40 Cleavage 42.00° ›‹ @ 78.00 Compositional layering 49.00° ›				
92.40	**102.10**	**Fine Siliceous rhyolite**				
		Light grey to white aphanitc and massive rock with sericite rich bands to 5 cm thick that cleave easily. Upper contact is poorly preserved and may be faulted implied by presence of gouge. Lower contact is gradational. ‹ @ 92.70 rakes 80 degrees on a 57 degree cleavage surface relative to the core axis S1 and S2 intersection lineation ›				
		« 92.40- 92.70 Fault Gouge »« Trace disseminated pyrite in sericite rich foliations Pyrite 0.01%»				
102.10	**103.90**	**Massvie Argillite**				
		Light grey very fine grained rock with Whispy and sixcontinous argillite rich horizons several mm thick intercalated with siliceous horizons lower contact is poorly recovered but appears gradational in fractured rock.				
103.90	**108.10**	**Carbonaceous Argillite**				
		Black, fissile fine grained argillite. Mostly recoverd as gravel due to very brittle rheology. Sharp contact marked by polished graphite foliations with underlying ARTF.				
108.10	**109.30**	**Tuffaceous Argillite**				
		Green very well foliated fine to medium grained rock consisting of 1 to 5 mm diameter quartz, iron-carbonate, and quartz+iron-carbonate lenses moderately flattened parallel to the anastomosing chlorite rich foliated matrix. Hematite staining on cleavage surfaces. Chloritization decreases downhole towards lower contact with Interbedded 'rhyolite' and argillit breccia « Vey pervasive and has affected al but quartz and iron-carbonate Chloritization 25.00-30.00%»‹ @ 108.10 cleavage 50.00° ›				
109.30	**113.10**	**Interbedded 'rhyolite' and argillit**				
		Light green to light grey weakly to moderately brecciated fine grained Interbedded 'rhyolite' and argillit with graphitic to chlorite altered argillaceous horizons several mm thick intercalated and tectonically				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		intermingaled with siliceous horions up to 2 cm thick. Overal the intercalated appearance is roughly reseved punctuated by healed offsets, wavy or anastomosig				
		atgillaceous horizons and locally completely brecciated. Abundant qtz + Fe-carb veining uphole decreasing 30-40cm downhole and grading into a ore graphiti rich horizon in turn folowed by chlorite rich/alteration which decreases and grades into normal unaltered, undeformed RHAR. Lwer contact with				
		Fine Siliceous rhyolite is gradational.				
113.10	120.00	**Fine Siliceous rhyolite**				
		White to light grey massive aphanitic quartz tich rock with rare sericite foliations to 1 mm thick. gradational contact with underlying ARMS.				
		« 115.40- 118.50 intermitent fe-carbonate and weakly cloritic horizons up to 2 cm thick carbonate/chlorite 5.00%»« trace disseminated pyrite 0.10%»				
120.00	129.10	**Massvie Argillite**				
		Light grey siliceous argillite intercalated with whispy discontinous argillite laminations locally graphitic on foliation planes. Intercalations are 1-2 mm thick and locally pinch and swell.				
		« 120.00- 120.90 Light green alteration on fracture surfaces chloritization 2.00-3.00%»				
129.10	138.20	**Fine Siliceous rhyolite**				
		Light grey to white aphanitic with 1 to 2 mm thick sericite partings spaced 1 to 5 cm apart. Locally moderately fractured resulting in a weakly fragmental apearance. 2 to 6 cm thick horizons with up to 15 % CO3 alteration occur downhole. Sericite alteration increases downhole to a maximu of 20 % from 137.5 to 138.2 m. Sharp contact with underlying ARMS.				
		‹ @ 136.20 Sericite rich cleavage 46.00° ›« Fine grained along sericite rich foliation planes Pyrite »				
138.20	139.00	**Massvie Argillite**				
		Black well foliated with 2 to 20 mm thick quartz rich horizons. Very similar foliated and laminated texture to overlying sericite rich RHFS. Is this just an unaltereted version of above? Weakly graphitic cleavage surfaces. gradational contact with underlying Fine Siliceous rhyolite .				
139.00	144.70	**Fine Siliceous rhyolite**				
		Same as above RHFS.				
		« 143.40- 143.60 Fault Breccia »				
144.70	150.80	**Siliceous Argillite**				
		RQD=0				
		Very fractured light grey fine grained rock with thin 3 to 7 mm laminations. sugary appearance on fractured surfaces and trace disseminated pyrite				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		throughout.				
150.80	**158.70**	**Interbedded 'rhyolite' and argillit**				
		Light grey siliceous horizons to 3 cm thick intercalated with argillaceous horizons to 1 cm thick although, commonly only several mm thick.				
		« 151.00- 151.50 chlorite alteration 3.00-5.00%»				
158.70	**159.70**	**Exhalative Calcite**				
		Light grey to white finely recrystallized calcareous rock with a brecciated appearance including lighter grey calcareous fragments in a white calcareous matrix.				
159.70	**172.90**	**Interbedded 'rhyolite' and argillit**				
		Same as above RHAR. « sericitic 10.00-15.00%»				
172.90	**179.90**	**Carbonaceous Argillite**				
		RQD=0				
		Very ine grained black carbonaceous gravel.				
		« 173.50- 179.90 Fault Gouge »				
179.90	**182.80**	**Tuffaceous Argillite**				
		Dark grey to black well foliated fine grained rock with abunadant quartz +/- carbonate lapilli to 5 mm in diameter in a argillite matrix. Lapilli are flattened parallel to the dominant disjunctive cleavage defined by sericite and chlorite. Gradational contact with overlying and underlying argillite.				
		‹ @ 181.70 cleavage 36.00° ›« seritization 15.00-20.00%»				
182.80	**185.60**	**Massvie Argillite**				
		Black fine grained well foliated massive argillite. Contains thin quartz +/- carbonate rich laminae to 1 mm thick.				
		« Trace and disseminated Pyrite 0.01%»				
		« Trace and rare 2 mm thick veins Carbonate 0.20%»				
185.60	**187.10**	**Carbonaceous Argillite**				
		Black weakly laminated carbonaceous mudstone. Fine calcareous laminations, often pinching and swelling or weakly anastomosing. small calcareous clasts; elongate, 0.5-1.0 mm across. E. Alesi start logging.« increasing downhole carb 3.00-7.00%»« weak ser 3.00-5.00%»« disseminated in bands py 2.00-4.00%				
		2.00-20.00mm»« porphyroblasts py 2.00-3.00%»« foliation 42.00-45.00°»				
		Moderately gradational contact with lower Pyrite-Rich Semi-Massive Sulfide as pyrite content increases downhole.				
187.10	**187.60**	**Pyrite-Rich Semi-Massive Sulfide**	187.10	187.60	B205273	0.50
		Dark golden mettalic grey semi massive to porphyroblastic pyrite in argillaceous matrix. Strong carbonate alteration of mudstone and recrystallized pyrite porphyrblasts . Moderately anastomosing carbonaceous				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		*mudstone laminae, 0.5-2.0 mm thick. « carb 7.00-10.00%»« porphyroblastic to semi massive, increasing downhole py 10.00-25.00%»‹ @ 187.10 foliation 42.00° ›				
187.60	188.60	**Carbonaceous Argillite** *Black weakly laminated carbonaceous mudstone. Calcareous laminations, often pinching and swelling or weakly anastomosing; 0.5-3.0 mm thick. « carb 5.00-7.00%»« disseminated; minor stringers py 2.00-4.00%»‹ @ 187.90 foliation 53.00° ›‹ @ 188.30 foliation 48.00° ›*				
188.60	189.10	**Graphitic Argillite** *Black calcareous graphitic mud.« carb 7.00-10.00%»« disseminated py 2.00-3.00%»*				
189.10	201.80	**Carbonaceous Argillite** *Black weakly laminated carbonaceous mudstone. Fine calcareous laminations, often pinching and swelling, folding, or weakly anastomosing, 0.5-3.0 mm thick. Thick beds of silica with abundant well mineralized pyrite.« carb 71.00-10.00%»« porphyroblasts py 3.00-5.00% 1.00-5.00mm»‹ @ 189.90 foliation 41.00° ›‹ @ 191.20 foliation 41.00° ›‹ @ 194.20 foliation 36.00° ›‹ @ 196.00 foliation 28.00° ›‹ @ 198.00 foliation 38.00° ›*	195.80	197.30	B205274	1.50
			197.30	200.00	B205275	2.70
			200.00	201.80	B205276	1.80
		NOTE: @197.3m reduce to BQ due to stuck NQ2 rods.				
201.80	202.50	**Quartz Calcite Vein** *Milky white quartz calcite. Coarsely ground pieces of core.« minor ser 3.00-5.00%» Sharp upper and lower contacts.*	201.80	202.50	B205277	0.70
202.50	209.00	**Pyrite-Rich Semi-Massive Sulfide** *Dark golden metallic to black semi massive to porphyroblastic pyrite in mudstone with thin siliceous beds. Minor carbonate alteration of mudstone. Abundant pyrite porphyrblasts localized within silica rich beds . Moderately anastomosing carbonaceous mudstone laminae, 0.5-5.0 mm thick. « semi massive net-texture py 7.00-10.00%» Mineralization noted locally: massive pyrite (45-55%); bands sphalerite (3-5%); blebs chalcopyrite (2-3%)‹ @ 203.60 foliation 38.00° ›‹ @ 206.00 foliation 41.00° › TCR 52%.*	202.50	204.60	B205278	2.10
			204.60	209.00	B205279	4.40
209.00	212.10	**Polymetallic Semi-Massive Sulfide** *Medium grey carbonate altered semi massive stringer zone. « white coarse-grained quartz silica 15.00-25.00%»« carb 7.00-10.00%»« massive; along foliations chl 3.00-5.00%» « netted to massive(locally) py 10.00-15.00%» « anastomosing stringers sph 3.00-5.00% 0.50-2.00mm»« blebs; locally netted cpy 3.00-5.00%»‹ @ 209.00 massive sph 60.00-70.00% 6cm ›‹ @ 210.20 foliation*	209.00	210.30	B205280	1.30
			210.30	212.10	B205281	1.80

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		34.00° ›‹ @ 212.00 foliation 33.00° ›				
212.10	**212.90**	**Massive Sulfide**	212.10	212.90	B205282	0.80
		Dark golden massive pyrite, sphalerite massive sulphide. « carb 7.00-10.00%» « massive py 35.00-45.00%» « bands sph 5.00-10.00%»‹ @ 212.30 strongly altered argillite ser 7.00-10.00% ›				
		Sharp lower contact with QCVN.				
212.90	**213.50**	**Quartz Calcite Vein**	212.90	213.50	B205283	0.60
		Light gray quartz carbonate vein with chalcopyrite infiling fractures.« carb 5.00-7.00%»« semi masive locally py 5.00%»« stringers cpy 3.00-5.00% 2.00-3.00mm» Broken core.				
		213.3 to 213.5 - Black weakly laminated carbonaceous mudstone. Highly fractured and broken (5mm pieces)				
213.50	**233.30**	**Massive Sulfide**	213.50	215.60	B205284	2.10
		Dark golden massive pyrite, sphalerite, chalcopyrite massive sulphide. Pitted texture on core locally« increasing downhole carb 5.00-10.00%»« massive py 50.00-80.00%» « net-textured bands with py porhyroblasts sph 3.00-7.00% 1.00-5.00mm»« cpy 2.00-3.00%»	215.60	217.60	B205285	2.00
			217.60	219.20	B205286	1.60
			219.20	221.10	B205287	1.90
			221.10	222.70	B205288	1.60
		« 222.60- 229.90 locally rich; bands sph 10.00-15.00% 1.00-2.00cm»« massive thick bands cpy 7.00-10.00%»‹ @ 218.30 tetrahedrite 1.00% ›	222.70	222.70	B205289	0.00
			222.70	224.70	B205290	2.00
			224.70	227.00	B205291	2.30
			224.70	227.00	B205292	2.30
			227.00	229.50	B205293	2.50
			229.50	230.80	B205294	1.30
			230.80	233.30	B205295	2.50
233.30	**233.90**	**Massvie Argillite**	233.30	233.90	B205296	0.60
		Medium grey carbonate altered mudstone. « carb 3.00-5.00%»‹ @ 233.30 Quartz Vein 3.00cm ›‹ @ 233.80 Quartz Vein 3.00-5.00cm ›				
233.90	**236.10**	**Massive Sulfide**	233.90	234.60	B205297	0.70
		Dark golden massive pyrite, sphalerite, chalcopyrite massive sulphide. « calcite 5.00-7.00%»« massive py 50.00-60.00%»« bands sph 5.00-10.00%»« blebs cpy 3.00-5.00%»	234.60	236.10	B205298	1.50
		« 235.00- 235.20 Black well laminated mudstone. Massvie Argillite »				
		« 235.70- 236.00 Black well laminated mudstone. Massvie Argillite »‹ @ 235.00 foliation 23.00° ›				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Gradational lower contact as Massvie Argillite interfingers the lower massive sulphide.				
236.10	**239.10**	**Massvie Argillite**	236.10	237.80	B205299	1.70
		Greenish-grey strongly altered massive to well laminated mudstone. Agillaceous laminations are commonly anastamosing and 05-2.0 mm thick; mostly sericite altered downhole.« carb 7.00-10.00%»« often altering arg laminae; locally pervasive ser 10.00-15.00%»« chl 3.00-5.00%»« disseminated and small porphyroblasts py 2.00-3.00%»« foliation 28.00°»« cpy 2.00-3.00%»	237.80	239.10	B205300	1.30
239.10	**239.60**	**Quartz Calcite Vein**	239.10	239.60	B205301	0.50
		Milky whitish-grey quartz-carbonate vein with intercalated carbonate altered mudstone .				
239.60	**249.10**	**Massvie Argillite**	239.60	239.60	B205302	0.00
		Grey strongly altered massive to well laminated mudstone. Agillaceous laminations are commonly anastamosing and 05-2.0 mm thick; mostly sericite altered downhole. Slightly brecciation of mudstone laminae matrix supported within carbonate.« carb 10.00-15.00%»« ser 5.00-7.00%»	239.60	243.00	B205303	3.40
			243.00	247.00	B205304	4.00
			247.00	249.10	B205305	2.10
249.10	**249.10**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-175

Hole No.	WV05-175	Depth:	380.2	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 12			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16325	Northing:	17140	Elevation:	1481.4
Hole Angle:	-81.00				
Hole Direction Measured Clockwise From Grid North:	180.00				
Hole Direction Measured Clockwise From True North:	215.00				
Date Drilling Started:	2005/09/01	Date Finished:	2005/09/12		
Drilled By:	Titan Drilling				
Logged By:	E. Alesi	Logging Date Start:	2005/09/13	Finish:	2005/09/25
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	9.14			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439844.400		
UTM Datum:	NAD 27	UTM Northing:	6811393.320		

Diamond Drill Log

Comprehensive Report for Hole: WV05-175

Hole WV05-175 was drilled to test the Wolverine horizon on Line 16325E and 17140N. This hole intersected two horizons of massive sulfide. The upper horizon was 1.1m of massive sulfide between 305.6m and 306.7m. The lower horizon was 5.1m of massive sulfide between 360.5m and 365.6m. The foliation of the ore body was generally 65 degrees to ca. which suggests a minimum true thickness of 1.0m (SIN(65)*1.1m = 0.99m) for the upper horizon and 4.6m (SIN(65)*5.1m = 4.62m) for the lower horizon. The immediate hanging wall of the upper horizon was chlorite altered rhyolite tuff, while the immediate hanging wall of the lower horizon was massive carbonaceous argillite. The immediate footwall of the upper horizon was graphitic argillite, while the immediate footwall of the lower horizon was chlorite altered argillite. This hole was shut down at 380.2m on 12/09/05 by Eleanor Alesi. The hole was surveyed by a reflex EZ-shot by Robin Black. The hole was cemented up to 100m above the ore zone with 6 bags of cement. The core was logged and 20 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Bad Reflex test at 252.07m, Az:15.2, Az Corrected: 40.7, Dip: -73.8

Depth	Dip	Azimuth
0.00	-81.3	189.1
41.76	-81.3	189.1
66.16	-80.4	186.9
96.62	-79.0	186.8
130.15	-78.2	175.0
160.63	-77.4	187.0
191.11	-76.9	189.8
221.59	-75.6	187.8
282.55	-73.0	191.9
313.03	-72.5	192.9
343.51	-71.4	193.5
373.99	-70.9	193.8

Project: Wolverine **Hole Number: WV05-175**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	9.20	**CASING**				
9.20	14.30	**Siliceous Argillite**				
		Light medium , gray siliceous argillite minor thn carbonates argillite laminie.« silica 40.00-50.00%				
		»« py blebs 2.00-3.00%»				
14.30	21.80	**Tuffaceous Argillite**				
		Med. grey rhinly laminated argillite interlated with fine ash often andestic. Argillite lamanators 0.1-1.0cm thick & commonly anastamosing to well deformed [folding] weak carbonate alteration.« carb 2.00-3.00%»				
		Gradational contact into Andesite Tuff as abundance of green ash increases downhole.				
		« Py-stingers,anhedral masses within fractures 3.00-4.00%»				
21.80	23.30	**Andesite Tuff**				
		Light green andesitic ash tuff. Lightgrey carbonate alteration w/ silica.				
		« carb 2.00-3.00%»				
23.30	23.60	**Quartz Calcite Vein**				
		Milky white bull quartz vein w/ calate greenstone fragments. « 10.00-15.00%»				
23.60	70.30	**Andesite Tuff**				
		As above, abundant quartz calcite veins, 0.5-5.0cm thick,locally.				
		« carb 3.00-5.00%»« chl 3.00-5.00%»				
		« Py?? stingers, weakly dissamated 1.00-2.00»				
70.30	78.80	**Tuffaceous Argillite**				
		Dark grey carbonceous mudstone, laminations intercalated with grey ash tuff [minor lapilli] Carbonate alteration of lamenent veinlets. Argillite laminae 0.1-1.0cm thick, locally anastamosing.				
		« silica 30.00%»« carb 2.00-3.00%»				
		« PY-minor blrbs on fracture place 1.00-2.00%»				
		« [70.3-71.5] High silica alteration,deformation,iron stained calcite, siderite on fractures. »				
		Increased green andestic ash tuff downhole,gradational contact [lower]. TCR85%				
78.80	80.90	**Andesite Tuff**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		As above. 3-5% calcite replacemrnt of laminae [feldspar] coarse gr.quartz cal veins,locally [0.5-3.0cm thick]				
		«Carb 3.00-5.00%»				
		« chl 7.00-10.00%»				
		« ser 3.00-5.00%»				
80.90	**94.70**	**Fragemental Rhyolite**				
		Medium grey rhydite fragmental w/ anastamosing mudstone laminae. Light grey silica rich rhylite lapilli,elonate ,0.2-1.5cm				
		locally green ash, up to 1cm thick . Minor quartz eyes.				
		« carb 2.00-5.00%»« chl 2.00-3.00%»« SER 1.00-2.00%»				
		« Py infilling fractures 1.00-2.00%»				
		« 84.60- 84.80 Course grained,milky white w/ remenent argillite . Quartz Calcite Vein » [45-55% Silica]				
94.70	**103.00**	**Interbedded Black Argillite/Green T**				
		Light -med grey. Interbedded black mudstone laminations w/ fine green andesitic tuff. Intercalated lenses of thylotic fragmental [RHFR]. Moderate carbonate alterationof laminae. Slight deformation of bedding locally.10-15% lapilli visable in tuffaceous beds. Some laminse weakly anastamosing.				
		LCR96%« carb 3.00-5.00%»« chl 3.00-5.00%»				
		Py-disseminated 1-2%				
		« 99.50- 103.00 Increased carb alteration 0°»				
		« 99.50- 103.00 Increased Andesite Tuff downhole, gradational lower contact. ser 0.02-3.00%»				
103.00	**103.80**	**Andesite Tuff**				
		As above, Fine gr andestic ash tuff, « carb »veinlets « carb 5.00-7.00%»« chl 3.00-5.00%»				
		TCR94%				
103.80	**104.20**	**Quartz Calcite Vein**				
		Coarse,gr, milky white, Quartz,cal				
		« Silica 55.00-65.00%»« Carb 10.00-15.00%»« CHL 3.00-5.00%				
		TCR100%				
104.20	**110.20**	**Andesite Tuff**				
		As above, « Carb 3.00-5.00%»« Chl 3.00-5.00%»				
		TCR67%				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 106.50- 108.50 Moltled carb carb alteration, slight brecciate N. Carb 5.00-7.00%»« Chl 7.00-10.00%»				
110.20	**153.10**	**Fragemental Rhyolite**				
		Medium grey rhyolite fragmental w/ anastamosing argillite [somewhat discontinious laminae] Carb 1-2% Py-dissamated,thin strings 2-3%				
		« 110.20- 112.00 Quartz eyes in argillite.				
		« 113.00- 113.30 Carb alteration 3.00-5.00%» 1-2%				
		« 124.10- 124.20 Quartz Vein »				
		« 139.00- 146.00 Silica alteration 10.00-15.00%				
		TCR97%				
153.10	**153.60**	**QCVN-N**				
		Milky white quartz, cal vein,gr.,chl alteration of ?				
		TCR100%				
153.60	**164.40**	**Fragemental Rhyolite**				
		As above.				
		« 156.00- 160.00 Silica alteration. Silica10.00-15.00% Ser 2.00-3.00%				
		« 161.70- 163.40 Carb alteration N. carb 3.00-5.00%				
		TCR100%				
164.40	**195.00**	**Massvie Argillite**				
		Medium grey well laminated to massive mudstone. Disseiminated Py 2-3%				
		« 170.80- 188.10 Prevassive alteration-sericite alteration of mudstone laminae general chl/silica alteration »« Silica 3.00-5.00%»« Chl 7.00-10.00%»« Ser 7.00-10.00%»				
		« 188.80- 195.00 Broken strongly deformed fault gouge. Fault Gouge				
		TCR63%				
195.00	**200.40**	**Graphitic Argillite**				
		Black graphitic mud. Broken pieces carbonaceous,calcareous mudstone.« 1.00-2.00%» Dissemated Py 1-2%				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		TCR35%				
200.40	**205.40**	**Fault Gouge**				
		« Silica 35.00-45.00%»« Ser 10.00-15.00%»				
		« euhedral porphyorplasts [1-2%] -srtingers 2.00-3.00%»				
		« 201.50- 201.80 Milky white , coarse grained,quartz vein,chl infilling fractures. Quartz Vein »« Sillica 45.00-55.00%»				
		« 201.50- 201.80 carb 2.00-3.00%»« chl 5.00-7.00%»				
		« mag 7.00-20.00%»				
		Med-dark grey banded magnetite exalite, mostly thin laminae of magnetite interbedded w/ sillica exhalite [chett]. Iron fm also in thick 5-10cm bands of magnetite interfingered w/ high sillica exhalite [quartz vein] minor carb.« Py-blebs infilling fractures 2.00-3.00%»				
205.40	**209.50**	**Fine Siliceous rhyolite**				
		Light rey chert w/ sericite laminations. Highly fractured,broken into thin suger cube pieces.				
		« Ser 3.00-5.00%» TCR23%«				
		« Disseminated py[1%] Stringers[1-2%] 2.00-3.00%»				
209.50	**212.50**	**Lost Core**				
		TCR0%				
212.50	**217.10**	**Fine Siliceous rhyolite**				
		As above.				
		« Ser 3.00-5.00%»TCR32%				
		« 212.50- 215.10 Fault gouge,grey mud & fault breccia. Fault Gouge »				
217.10	**221.70**	**Lost Core**				
		No core.				
221.70	**227.70**	**Fine Siliceous rhyolite**				
		As above,no gouge				
		« Ser 2.00-3.00%»				
		TCR11%				
227.70	**241.40**	**Interbedded 'rhyolite' and argillit**				
		MeThin d-grey silicious mudstone. Beds are 0.5-1.5cm thick and commonly regularly banded. Thin laminae within more carbonaceous mudstone. Locally carbonaceous fault gouge occurs. Highly fractured, broken 1cm cubes.				
		« Chl 2.00-3.00%»				
		TCR17%				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
241.40	**242.90**	**KHSF**				
		As above,broken cubes.				
		« Ser 2.00-3.00%»				
		« 242.80- 242.90 Bull quartz vein. Quartz Vein »				
		TCR67%				
242.90	**246.20**	**EXCP-STGG**				
		Black to light grey magnetite bearing calcite-pyrite-exhalite. Abundant fault gouge, strongly deforned chlorite altered.				
		« Carb 7.00-10.00%»« Chl 5.00-7.00%»« Mag 5.00-10.00%»				
		TCR39%				
		« Dissemated/small porphyroblasts py, within fault gouge matrix 2.00-3.00%»				
246.20	**248.00**	**Quartz Calcite Vein**				
		Milky white,coarse grained calcite quartz vein. Relict argillite laminae, extrrmely carb altered.Chl alteration,blotchy [carbonate fluids tavel along fault above].				
		« Sillica 30.00-40.00%»« carb 15.00-20.00% « Chl 5.00-7.00%»				
		TCR78%				
		« Dissemated py 1.00-2.00%»				
248.00	**249.70**	**Exhalative Calcite and Pyrite**				
		Beige-it. grey carbonite altered mudstone. Replacement of mudstone aminations w/ cal/py by fluid flow.Chl altered laminae.				
		« carb 7.00-10.00%»« mag 3.00-5.00%»				
		TCR74%				
		« Py striners replacing mudstone laminae 3.00-5.00%»				
249.70	**257.50**	**Massvie Argillite**				
		Med grey. well laminated mudstone w/ thin carbonaceous& siliceas laminae.[0.5-2.0mm thick]« chl 3.00-5.00%»TCR83%				
		« 251.70- 253.50 Locally carb alteration [3-5%]. Deformed: folding; minor brecciation.Graphic. Fault Breccia 3.00-5.00%»				
		« 253.50- 255.60 chl alteration 5.00-7.00%»				
		« Gradtional contact:move siliceous downhole&sericite alteration of partings[argillite laminae] »« Py-replacementwithin silicious beds 2%.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Stringer/infilling fractures[3%] 3.00-5.00%»				
257.50	**261.30**	**Fine Siliceous rhyolite**				
		As above.				
		Light grey chert w/ serecite altered laminae,occasionally anastamosing sugery broken core.				
		« Ser 5.00-7.00%»				
		« Py-infilling fractures / flecks 1.00-2.00%»				
261.30	**262.30**	**Massvie Argillite**				
		Dark grey well laminated mudstone, thin silica laminae,slightly anastomosing.				
		« Py-blebs,smeared in folations 1.00-2.00%»				
		TCR80%				
262.30	**270.30**	**Fine Siliceous rhyolite**				
		Light grey chert w/ sericite partings moderatly chl altered,locallized in fractures. Abundant clay[ser] in partine [0.1-1.5cm thick],moderatly fractured.				
		« chl 2.00-3.00%»« ser 5.00-7.00%»				
		« Py-weakly dissemated,minor porphyroblasts 1.00-2.00%»				
		« 265.70- 265.90 Green ash abundant ser,chl v.f.g. »				
270.30	**275.20**	**Massvie Argillite**				
		As above. Abundant chl on fractures. TCR 54% Chl 3.00-5.00%				
		« Py-infilling fractures 2.00-3.00%»[pitted texture]				
275.20	**281.90**	**Fine Siliceous rhyolite**				
		As above,Quartz vein locally.				
		« chl -2.00%»« ser 5.00-7.00%»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		TCR90%				
281.90	**297.90**	**Siliceous Argillite**				
		Dark grey well laminated highly siliceous mudstone.Locally calcite rich carb alteration up to 10% strongly deformed; folds highly fractured,abundant broken cubed core.				
		« Silica 15.00-30.00%»« chl 3.00-5.00%» TCR52%« Py-stringers,infilling foliation 0°»				
297.90	**303.60**	**Massvie Argillite**				
		Black massive to well laminated mudstone.Thin siliceous [&calcareous] laminae weakly anastomasing,0.5-2.0mm thick locally graphite. TCR79%				
		« 297.90- 299.00 Breccia,clast supported »				
		Chl coatings on fracture planes. highly fractured,locally.				
		« Dissemated py 2-3% Py porphrblasts replacing carb 1-2% 3.00-5.00%»				
303.60	**305.60**	**RHCT**				
		Light green tuf,strongly chl altered, feldspar crystals replaced fine grain carbonate. Intercalated w/ lens of black mudstone.				
		TCR93%				
305.60	**306.70**	**Massive Sulfide**				
		Massive py,sph sulphide, High carb content. Argillaceous matrix.				
		« Carb 5.00-7.00%»				
		TCR82%				
306.70	**307.00**	**Graphitic Argillite**				
		Black graphitic mud.				
		TCR77%				
307.00	**307.50**	**Quartz Vein**				
		Bull quartz vein.				
		TCR90%				
307.50	**308.20**	**Graphitic Argillite**				
		As above.				
		TCR91%				
308.20	**309.10**	**Siliceous Argillite**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Grey silicous banded mudstone folded				
		« silica 35.00-45.00%»				
		TCR100%				
309.10	**317.60**	**Fine Siliceous rhyolite**				
		Light grey sericite phyolite minor arillite laminae. Strongly serecite altered, partings of Ser&Ch alteration in fractures& occasional laminal. Moderatly fractured.				
		« chl 2.00-3.00%»« ser 7.00-10.00%»				
		TCR82%				
		« 315.60- 315.90 Chl/ argillite laminae rich. Graditional lower contact w/ ARMS; increased arg. laminae downhole. »				
317.60	**321.60**	**Massvie Argillite**				
		Medium grey well laminated mudstone,siliceous laminae often anastamosing or folded [si&s2 folds=polydeformed]. Minor calcareous laminations [grey crystalline texture].				
		Gradational lower contact ,increasing sillica content and thicker bands downhole. TCR110%				
		« silica 10.00»« carb 2.00-3.00%»				
321.60	**325.10**	**Fine Siliceous rhyolite**				
		As above. More abundant argillaceous laminae.				
		« chl 2.00-3.00%»« ser 7.00-10.00%»				
		TCR100%				
325.10	**330.30**	**Massvie Argillite**				
		As above. Light grey elongate carb clasts,locall zones of brecciation: [mudstone]				
		TCR100%				
330.30	**332.40**	**Massive Rhyolite**				
		Light grey massive highy siliceous rhyolite. Microcrystaline qtz, concoidal fracture. Wkly ser-laminated, bkn core 25%, modly fractured.				
		« fol- 69.00°»« ser- 1.00-2.00%»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
332.40	**334.90**	**Massvie Argillite**				
		Blk well laminated siltstone, highly siliceous laminae, [0.5-3mm thick , often folded, 25% bkn core.				
		« sil- 1.00-5.00%»« fol- 70.00°»				
334.90	**336.60**	**Massive Rhyolite**				
		As above !! « ser- 1.00-2.00%»				
336.60	**342.10**	**Massvie Argillite**				
		As above very well foliated. Chl alteration on rough fractures.				
		« [RHMS] »« chl- 3.00-5.00%»« fol- 61.00-64.00°»				
342.10	**354.60**	**Massive Rhyolite**	353.20	354.60	B205829	1.40
		As above. Chl on rough fractures cut by thin fractures & veins of silica w/ chl-alteration. Minor feldspar.				
		« chl- 3.00-5.00%»« ser- 2.00-3.00%»« @342.5m fol 63.00°»« @346m- 350m fol 61.00-62.00°»« Coarse diss py throughout 2-3%, anastom. stringers 1-2%. »				
354.60	**356.90**	**Exhalative Calcite and Pyrite**	354.60	355.30	B205830	0.70
		Light grey calcite-py exhalite. 15-20% argilliaceouslaminae 25-30% calcite, 10-15% diss py-stringer. Minor ser-alteration of laminae, well foliated. « carb- 10.00-15.00%»« ser- 2.00-3.00%»« fol- 85.00°»	355.30	356.90	B205831	1.60
356.90	**357.30**	**Massvie Argillite**	356.90	357.30	B205832	0.40
		Dk grey carb-alterd well laminated siltstone.				
		« carb- 5.00-7.00%»				
357.30	**360.50**	**Quartz Calcite Vein**	357.30	358.80	B205833	1.50
		White fine grained qtz-calcite vein w/ bands [1-3cm thick] of semi-massive py.	358.80	360.50	B205834	1.70
		*Minor arg laminated. ** poss. carb-altered RHMS.***	358.80	360.50	B205835	1.70
360.50	**365.60**	**Massive Sulfide**	360.50	361.80	B205836	1.30
		Golden py-sph massive sulphide. Py 50-60% massive; 3-5% porphy in sph bands.	361.80	363.40	B205837	1.60
		Sph 5-15% net-textured bands [1mm-2cm thick] increasing frequncey downhole.	363.40	363.40	B205838	0.00
		Purple metallic, crystalline. Minor carb-alteration downhole. Arg clasts &	363.40	364.40	B205839	1.00
		minor thin laminae locally cpy 3-5% downhole, blebs, wk bands.	364.40	365.60	B205840	1.20
365.60	**380.20**	**Massvie Argillite**	365.60	366.00	B205841	0.40
		Dk grey to blk well laminated mudstone. Locally chl-rich alteration.	366.00	366.90	B205842	0.90
		Minor gouge. 60% bkn core. Sph x-tals locally 1-2%.	366.90	368.50	B205843	1.60
			368.50	368.50	B205844	0.00
			368.50	370.30	B205845	1.80
		« 366.00- 370.10 Strongly carbonate altered f.g. carbonate laminae	370.30	373.30	B205846	3.00

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		intercalated w/ blk siltstone. Diss [fine] to porphy. py 5-7%. »	373.30	377.10	B205847	3.80
		« 365.60- 0.00 Ser-alteration& qtz-veins. »« sil- 35.00-45.00%»« carb-	377.10	380.20	B205848	3.10
		5.00-7.00%»« ser- 3.00-5.00%»« @366m fol 55.00°»« @370m- 376m fol-				
		73.00-85.00°»				
		E.O.H !!!!!!!!!!!!!!!!!				
380.20	**380.20**	**EOH**				

Yukon Zinc Corporation

A member of the Expatriate Group of Companies

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Diamond Drill Log

Comprehensive Report for Hole: WV05-176

Hole No.	WV05-176	Depth:	163.7	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16450	Northing:	16900	Elevation:	1393.5
Hole Angle:	-82.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/09/03	Date Finished:	2005/09/07		
Drilled By:	Advanced				
Logged By:	R. Black	Logging Date Start:	2005/09/13	Finish:	2005/09/19
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2			Cemented:	Yes
Casing Depth:	50.29			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439815.000		
UTM Datum:	NAD 27	UTM Northing:	6811138.000		

Diamond Drill Log

Comprehensive Report for Hole: WV05-176

Hole WV05-176 was drilled to test the Wolverine horizon on Line 16450E and 16900N. This hole intersected two horizons of massive sulfide. The upper horizon was 5.8m of semi-massive to massive pyrite, sphalerite and chalcopyrite between 146.0m and 151.8m. The lower mineralized horizon was 0.5m of massive sulfide between 157.2m and 157.7m. The foliation of the ore body was generally 60 degrees to ca. which suggests a minimum true thickness of 5.0m (SIN(60)*5.8m = 5.02m) for the upper horizon and 0.43m (SIN(60)*0.5m = 0.43m) for the lower horizon. The immediate hanging wall was well foliated chlorite altered argillite and the immediate footwall was chlorite altered rhyolite lapilli tuff. This hole was shut down at 163.7m on 07/09/05 by Robin Black. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 28 samples were taken including 1 standard, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-87.1	203.8
64.31	-87.1	203.8
110.03	-86.6	0.6
155.75	-85.4	308.6

Project: Wolverine **Hole Number: WV05-176**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	51.80	**CASING**				
51.80	71.60	**Interbedded 'rhyolite' and argillit** *Very fine grained laminated argillite horizons to 7cm thick intercalated with light grey aphanitic rhyolite. Pyrite occurs along dominate folitation planes. Folitation typically defined by arillite.* *Gradational contact with Fine Siliceous rhyolite below. TCR 96%* *« 64.50- 64.70 trace carb »* *« 51.80- 71.60 FOLIATION 68.00°« most prevelant on fracture surfaces chl 5.00%»*				
71.60	78.70	**Interbedded 'rhyolite' and argillit** *Textuarlly identical to Interbedded 'rhyolite' and argillit above v.f.g. laminations consist of patchy chl.and silica altered argillite to chlorite rich folitation intercalated with white to greenish white quartzite.* *-rare f.g porphyroblastic euhdral pyrite.* *-quartzite horizons contain 15% Sericite or clay grains giving it a partially pitted apperance.* *« chl 10.00-15.00%»« ser 5.00»* *« 71.70- 72.10 Quartz Vein »* *TCR 110%*				
78.70	79.70	**Exhalative Iron Formation** *Gradtational contact with above massive magnettic horizons.* *-gradutational contactwith below. MAG 40% TCR 97% « CHL 20.00-25.00%»« slica 10.00%»*				
79.70	81.00	**Fine Siliceous rhyolite** *Quartz rich silica altered RHAR* *« on foliation surface (RCA) lineation 84.00°»« fol 66.00°»« silica 70.00%»*				
81.00	82.10	**Interbedded 'rhyolite' and argillit** *Simular to above RHAR, very brecciated and poor recovery« silica 20.00%»*				
82.10	84.90	**Exhalative Iron Formation** *very fractured ,dark green to black chlorite and magnetite horizons to 3cm thick intercalared with white vein qtz. Locally porphyroblastic magnetite to 1mm. Occurs throughout 15% mag 40%.*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		chl and 55%qtz . 40-60% MAG				
		TCR44% « chl 30.00-40.00%»				
84.90	**95.00**	**Tuffaceous Argillite**				
		Light green to greenish grey chlorite & argillaceous matrix with quartz, quartz& carbonate, quartz+feldspar lapilli 1- 10mm in diameter.				
		-locally lapilli are flattened parallel to anastomosing argillaceous /chloritic matrix.				
		-chlorite rich horizons 5-15cm thick decrease downhole & Tuffaceous Argillite becomes argillite dominated. TCR 57%				
		« chl 10.00-15.00%				
		« 92.90- 95.00 Annealed; Very breciated & chlorite altered Fault Breccia »‹ @ 90.00 fol 57.00° ›				
95.00	**97.00**	**Siliceous Argillite**				
		grey to light grey ,very fine grained rock consisting of contorted & ftactured lanmnared orgillite & siltstone w/ abumdam				
		Quartz & Quartz + pyrite veins				
		« silica 30.00%»				
97.00	**98.70**	**Massvie Argillite**				
		finely laminated black argillite& grey sillicons argillite « silica 5.00%»				
98.70	**99.80**	**Fault Gouge**				
		Carbonaccors argillite gouge.				
99.80	**103.00**	**Interbedded 'rhyolite' and argillit**				
		dark green orgillite horizions to 15mm thick intercalated w/ v.f.g. light green siliceous "Rholite" . Slight chlorite alteration on fracture surfaces. Trace pyrite on flitation places.« chl 2.00-3.00%»				
103.00	**112.90**	**Fine Siliceous rhyolite**				
		White to light green apharite , moderatly foilated siliceous rock w/ 1-3mm thick partings consisting of disseminated pyrite, chlorite & sericite ,95%quartz, 3% chlorite+sericite,Tr pyrite ,Tq siderite/carbonate.				
		110.5-110.9 - QTVN				
		111.9-112.2 - Abundant Fe - carbonate				
		TCR 95%« chl 2.00-3.00%»« sericite 5.00%»« Trace 0°»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
112.90	**115.20**	**Siliceous Argillite**				
		Fine 3-4 mm thick bands of black orghllite & silica altered light grey very fine grained siltstone.« silica 60.00%»				
115.20	**121.60**	**Exhalative Silica + Pyrite**				
		identical to above w/ fine grained pyrite concentreted in 3-10mm thick horizons to a local max . Concentration of 70% overall - 5% pyrite.« py »				
121.60	**124.30**	**Interbedded 'rhyolite' and argillit**				
		light grey aph????? sili horizons to 3cm thick intercalated w/ v.f.g. Black agillite to 5mm thick. Pervasive weak chlorite. alteration aparant on fracture surfaces.				
		TCR 73%« CHL 5.00%»« SILICA 5.00%»				
124.30	**140.80**	**Carbonaceous Argillite**				
		grey to light green laminea argillite abundant 1-3mm diameter siltstone laminea & lenses flattened parrallel to longation				
		floatation.Quartz rich veins & lond??? commonly contain pyrite up to 80%.				
		-argillite horizons are fully con?? around quartz rich lenses				
		-Weak prevasive chlorite alteration				
		TCR 57%				
		« chl 5.00%»« silica 5.00%»				
140.80	**141.60**	**Quartz Calcite Vein**	140.80	141.60	B205801	0.80
		prevasive quartz veining dominent set @ 54 rca.« silica 40.00%»				
141.60	**143.70**	**Graphitic Argillite**	141.60	142.60	B205802	1.00
		Well foliated & very fractured w/ polished graphite surfaces on fol.	142.60	143.70	B205803	1.10
		planes, locally gouge. « 142.9-143.0 semi massive salphides »				
143.70	**145.40**	**ARCL**	143.70	144.50	B205804	0.80
		chlorite foliation anastomoses around carbonate altered v.f.g. siltstone rare	143.70	144.50	B205805	0.80
		sphalerite chalcopyrite, pyrite stringers, pervasive moderate chlorite	144.50	145.40	B205806	0.90
		alteration « chl 25.00%»« carb 15.00%»« silica 15.00%»				
145.40	**146.00**	**Carbonaceous Argillite**	145.40	146.00	B205807	0.60
		Similar to above				
146.00	**146.50**	**Chalcopyrite-Rich Massive Sulfide**	146.00	146.50	B205808	0.50
		f.g banded sph[20%] py[60%] cpy[52%] ca[15%]				
		banded f.g.- m.g. sphalerite intercalated with pyrite + chalcyrite rich bands to 20mm thick and thinner chalopyrite+pyrite ands to 5mm thick gangue.				
		sph[20%] cpy[5-7%] ga[2-3%] py[55%]				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		carb[15%] Zn [17%] Cu[2%] Ag[200g/t]				
		Au[0.7g/t] « carb 15.00%»				
		total sulphide 90%				
146.50	**147.20**	**Polymetallic Semi-Massive Sulfide**	146.50	146.50	B205809	0.00
		-argilite, quartz & massive sulphide « carb 5.00%»	146.50	147.20	B205810	0.70
		argillite intercalated w/ pyrite bearing qtz veins and lenses to				
		5cm thick, pirite[100%]				
		total sulphide 35%				
147.20	**148.50**	**Massive Sulfide**	147.20	147.90	B205811	0.70
		gradational upper contact . pyrite rich [80-85%] whispy & disss sph[5%]	147.20	147.90	B205812	0.70
		carb[5%]	147.90	148.50	B205813	0.60
		massive with very weak discontinous bands of sph dissemated				
		sph&cpy in py matrix grain- size decreases downhole.				
		12%Zn , 1.5%Cu , 0.8%Pb , 250g/t Ag , 0.8%g/t Au				
		TCR100%				
		Total sulphide 95%				
148.50	**149.50**	**Chalcopyrite-Rich Massive Sulfide**	148.50	149.50	B205814	1.00
		3-5mm discontinuous bands. sph[20%] cpy[10%] ga[2-3%] py[60%] ??[52%]				
		-as described above sph[25%] cpy[10%] Ga[2-3%] py[55%] carb[5%] Zn[21%]				
		Cu[5%]				
		Pb[0.5%] 200g/t Ag / 1g/tAu				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		TCR100%				
		Total sulphide 95%				
149.50	**151.80**	**Polymetallic Massive Sulfide**	149.50	150.50	B205815	1.00
		Lead rich ,steel grey massive sulphide w/ 1-3mm thick Sph	150.50	151.20	B205816	0.70
		bands Carb[10%] Ga[10%] Sph[15%] Cpy[3-5%] tretrchedite 5%.	151.20	151.80	B205817	0.60
		-Sharp contact				
		Steel grey weakly banded f.g. massive salphide.				
		Zn[11%] Ca[0.8%] Pb[4.5%] 700g/tAg 1.6g/tAu				
		TCR100%				
		Total sulphide 95%				
		« carb 15.00%»				
151.80	**157.20**	**Massvie Argillite**	151.80	154.80	B205818	3.00
		v.f.g. black to light grey argillite, weakly graphitic & very fissile. Common	151.80	154.80	B205819	3.00
		quartz pyrite veins parrallelto foliation to 5mm thick & common qtz+py lenses	154.80	157.20	B205820	2.40
		to 4mm thick. Weakly to moderatly flattened parrallel ro foliation.				
		-Gradational lower contact. [replacement]				
		« silica 10.00%»				
157.20	**157.70**	**Polymetallic Semi-Massive Sulfide**	157.20	157.70	B205821	0.50
		Sph rich[30%] brecciated semi -massive w/ carb veins				
		« carb 5.00%»« silica 15.00%»				
157.70	**163.70**	**RHCT**	157.70	157.70	B205822	0.00
		Light greenish grey to green very well foliated chlorite altered tuff .	157.70	158.70	B205823	1.00
		Chlorite+pyrite folia 1-3mm thick anastamose & locally create a net texture	158.70	159.70	B205824	1.00
		around quartz-rich lapilli. locally contains anhedral amethyst lapilli are	159.70	160.70	B205825	1.00
		2-20mm in diameter .	160.70	161.70	B205826	1.00
		-Microvug texture	161.70	162.70	B205827	1.00
		-Locally contains abundant diss. pyrite to 30%« chl 45.00%»« ser 5.00%»« silica	162.70	162.70	B205828	0.00
		5.00%»				
163.70	**163.70**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-177

Hole No.	WV05-177	Depth:	194.2	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 12			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16410	Northing:	16910	Elevation:	1393.2
Hole Angle:	-82.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/09/07	Date Finished:	2005/09/11		
Drilled By:	Advanced				
Logged By:	P. Van Bui	Logging Date Start:	2005/09/28	Finish:	2005/10/01
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2			Cemented:	Yes
Casing Depth:	32.00			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439797.000		
UTM Datum:	NAD 27	UTM Northing:	6811160.000		

Diamond Drill Log

Comprehensive Report for Hole: WV05-177

Hole WV05-177 was drilled to test the Wolverine horizon on Line 16410E and 16910N. This hole intersected several horizons of massive sulfide. The upper two horizons were 1.7m (168.5m-170.2m) and 1.2m (172.2-173.4m) respectively consisting of semi-massive pyrite with interbedded argillite. The two lower mineralized horizons were 3.1m (174.7m-177.0m {with quartz vein from 177.0m-177.4m}) and 7.6m (180.5m-188.1m) consisting of sphalerite-rich massive sulfide. The foliation of the ore body was generally between 50 and 60 degrees to ca. which suggests a minimum true thickness of 1.3m (SIN(50)*1.7m = 1.3m), and 0.9m (SIN(50)*1.2m = 0.9m) for the upper horizons and 2.4m (SIN(50)*3.1m = 2.37m) and 5.8m (SIN(50)*7.6m = 5.82m) for the lower horizons. The immediate hanging wall was massive siliceous to carbonaceous argillite and the immediate footwall was intensely chlorite and sericite altered argillite. This hole was shut down at 194.2m on 11/09/05 by Phu Van Bui. The hole was surveyed by a reflex EZ-shot by Robin Black. The hole was cemented up to 100m above the ore zone with 6 bags of cement. The core was logged and 32 samples were taken including 1 standard, 1 blank, and 2 duplicates, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-85.0	30.7
35.66	-85.0	30.7
69.19	-85.4	31.4
108.81	-86.3	48.7
148.44	-86.6	42.2
188.06	-87.8	67.4

Project: Wolverine **Hole Number: WV05-177**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	**32.00**	**CASING**				
DHCS						
32.00	**52.90**	**Fragemental Rhyolite**				
		White grey w/ green sericite bands 5-10% aphanitic, high silica 70% w/ 5% feldspar microlites, <1mm, giving rock a 'pitted texture broken surface weakly uiteous w/ 1-2% sericite altn., prevassive+ green sericite bands [presumably flow bands or matrix] 1/2-2mm straight to to irregular, 2-3% of which is altering to hydrated white clays. Rock breaks of disks along sericite layers. Rhyolitic componant fractures concoidally. Tr-1% magnetite, <1mm, within rhyolite bands. Tr pyrite.« fol 50.00»				
		RHFR: Interlayred w/ grad. contact in Fine Siliceous rhyolite unit [these are just variations of some source.] Normalized 60% rhyolite [70% silica] and 45% matrix. Matrix 10-15% mud + 20-25% sericite. Rhyolitic clasts/ frags 3-6cm w/ irregular serrated margins.				
		« 50deg. to core axis lineation on sericite fol surface. »				
		[43.8-44.8] STFB- Brittle fault in RHFS, w/ 7-12% sericite breccia , intensley broken. Overall this unit is 80% rhy, 10-15%seri, Tr mt, Tr diss+ fine py, 1-2% hydrated white clay.« fol 55.00°»				
52.90	**67.60**	**Argillite interbeded with Rhyolite**				
		[53.6-53.65]- Fault gouge w/ <25% sericite filling, brittle fracture, no sec. fluids observed.				
		[57.0-57.4]- Very broken core. Upper contact abrupt, includes 5cm, qtz-py, vein [2-5% uhedral, cubic py.] w/ 10-15% graphite+20% prevassive sericite suggestive of weak zone contact.« fol 58.00°»				
		Structure lineation 60deg. to core axis, part of there fracture sets found in rock. Rock is generally 60-70% mud argillite componant & 25-30% high silica, possibly volcanic [rhyolite] bands, most likely the aphyric rhyolite. Argillite/ mud bands 1-5cm wide, black to dark grey, intensley foliated to <1mm laminations. Aphanitic to fine gr., partially composed of 10% fine green sericite, 5-10% graphite, and 1-2% diss. py. The aphyric rhy. occur as 1/2-1cm bands, 70% silica w/ microlites of albite & weak ser, altn..				
		« fol 51.00°»« ser 15.00%»« sil-Tr »« Mt-Tr »				
67.60	**70.40**	**Interbedded 'rhyolite' and argillit**				
		Upper unit gradually turns into Interbedded 'rhyolite' and argillit at this contact. Change to 75% aphyric rhy. bands, 2-4cm, w/ 25% high silica mud/argillite				
		[10-15% sericite], 0.2-1cm bands. Overall 10-15% sericite, dominatly in argillite, w/ Tr py, in fractures.« fol 51.00°»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« ser 15.00%»« sil 10.00%»« Mt-Tr »				
70.40	**71.20**	**Siliceous Argillite**				
		Grad-contact. Very broken core. Rock 75-80% mud w/ 5-10% sil, TR-py,w/ 5-7% ser,1-2% graphite.				
71.20	**86.00**	**Fine Siliceous rhyolite**				
		Upper contact abrupt + controlable. Very sericite altered aphyric rhy, bands in athin sericite matrix:? t.e. flow banding. Rock 80% rhyolite, white, aphyric w/ albite microlites[<<1mm, 3-5%] altering to white, hydrated clay [kaliorite?] < 70% silica w/ weak prevassive sericite altn. Sericite matrix banded to irregular, of 20% , 10-15% is fine green powdery sericite to subhedral flakey sericite. Streaks white w/ 50deg. to core axis structured lineations. Generally core is broken, w/ dark sericite on fracture surfaces. Tr-py, lining fract. « fol 60.00°»				
		[73.8-83.1] Intensley broken rock w/ incresed sericite altn. to 25-30%				
86.00	**90.60**	**Siliceous Argillite**				
		Gradational upper contact. Black, bedded w/ thin silica bands [<1mm] very-fine to aphanitic. Overall fractures concoidally w/ phyllic/ schistose foliation surfaces w/ 15% graphite. 15%-20% silica, 80% mud, 1-2% sericitew/ Tr-1% diss+platty py,on fol+frac. planes. Lower contact express ductile+brittle deformation, eheurun folds w/ sericite.« fol 60.00-61.00°»« ser 2.00%» « sil 20.00%»« Fract. Inten. <40> »				
90.60	**91.70**	**Exhalative Calcite and Pyrite**				
		Irregularlly band py, [<1mm, sub, 5-10%] in sericite altered [15%] silica [60-70%]. « chl 5.00%»« ser 15.00%»« Mt-Tr » « Fract. Inten. 5 »				
91.70	**92.10**	**Exhalative Iron Formation**				
		40% Mt, banded [1-5cm] w/ silica+py.« chl 10.00%»« ser 15.00%»« mt-Tr »				
92.10	**96.60**	**Fragemental Rhyolite**				
		Greenish-grey fine massive to clastic. Intensley ser,[30%]- qtz,[10] chl[5] altered, 105 hydrated clays. Retact textures look like Fine Siliceous rhyolite clasts, rhy, w/ albite microlites,and serrated margins. Intensley fractured w/ foliations breaking rock into disks. Lower contact w/ argillite/ mud has up chlorite to 10%. Lower contact grades back into clean RHFS+mud.« fol 58.00°»« carb-Tr »« chl 5.00%»« ser 30.00%»« mt-Tr »« Fract. Inten. 50 »				
96.60	**98.10**	**Fragemental Rhyolite**				
		80% clasts, med-grey, 70% silica w/ irregular margins+clasts 1-5 cm, ovoid+deformed. Weakly sericitic. 25% mud/ argillitic matrix,				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		w/ 5-10% ser +5% mud+ 5% graphitie +Tr-py. « fol 75.00°»				
98.10	**98.40**	**Fault Gouge**				
		Contact at 98.3m, but this interval is intensley gouged.				
98.40	**98.80**	**Quartz Vein**				
		Very broken, white-massive.« Carb-Tr »« chl 5.00%»« ser 10.00%»« sil 10.00%»«				
		Fract. Inten. <100> »				
98.80	**99.70**	**Siliceous Argillite**				
		Intensley altered silica+py,[60% + 5% respectually]. White w/ grey brecciated argillite, 20% ser, alterd, 5% chl. « fol 56.00°»				
99.70	**104.10**	**Siliceous Argillite**				
		Black very fine aphanitic, schistosew/ 10%ser, 5% graphite on foliation plane. Patchy silica up to 30% w/ green sericite zolite on fracture surfaces. Intensley broken to moderatly broken core.				
		« chl-Tr »« ser 10.00%»« sil 30.00%»« fract. inten. <40> »				
104.10	**111.60**	**Fine Siliceous rhyolite**				
		White to light grey, aphanitic w/ microlites of feldspar [albite?] now altn to clays [5% microlites]. Rock 85% high silica, 65% rhy, w/ 10% sericite bands, <1mmto 3m. Intensley fractured w/ white, hydrated clays [kaolite?] & Tr diss., py, filling. Overall, dull to vitreous luster & concoidial fracturing. Aphyrite rhyolite flow?				
		X-cut by thin qtz-vein, vuggy texture,late. « ser 10.00%»« sil 5.00%»« fract. inten. <60> »« Lineations [otrufural] 42deg. to core axis.»				
111.60	**112.40**	**Siliceous Argillite**				
		Black aphyric, intensley broken, siliceous argillite. Intensley clay-silica altered w/ Tr-5% carb. « fol 56.00°»« carb 5.00%»« ser 10.00%»« sil 10.00%»« F.I. <90> »				
112.40	**115.20**	**Fault Breccia**				
		White, intensley broken+brecciated rock.« chl 5.00%»« ser 30.00%»« sil 15.00%»«				
		F.I. <100> »				
115.20	**125.50**	**Siliceous Argillite**				
		Thick unit of black aphanite, siliceous [20% silica], pyritic [5% banded <<1mm to 3mm, fine pyrite, siliceous argillite. 5-10% carb,boudings + bands associated w/ py, bands. 5% prevassive sericite altn. w/ 5% graphite on intensely fissle foliation planes. Additional Tr-1% secondary py on fracture surfaces platey. Overall core is very w/ Tr-chl assoc. w/ carb+ py, on fracture. Rock crumbles concoidally+ along foliation. « carb-Tr »« chl-Tr »« ser 5.00%»«				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		sil 20.00%»« F.I <50> »« fol 59.00°»				
125.50	**125.90**	**Exhalative Calcite and Pyrite**				
		Dark grey w/ white irregular bands. 5% fine, diss. py, 5-10% silica 70% carb, w/ 5-10% mud& 1-5% sericite altn. Unit competent but thin. Very fine grained to aphanitic. Contracts confoimable.« fol 58.00°»« carb 70.00%»« chl-Tr »« ser 5.00%»« sil 10.00%»				
125.90	**133.40**	**Siliceous Argillite**				
		As described above.				
		[133.1-133.2]- Fault gouge STGG.				
133.40	**140.80**	**Fault Gouge**				
		Black calcarous [10% carb.] orgillite, intensley ground up & clay + sericite altered. Graphitic 5% & intensley foliated. Very poor recovery.				
		Foliation surface express slickensides, 30deg. to core axis, same directions as lineation. « fol 40.00°»« carb 10.00%»« chl-Tr »« ser 25.00%»« F.I. <90> »				
140.80	**150.80**	**Massvie Argillite**				
		Black aphanitic argillite w/ 5-10%. Graphitic & moderate 5% to intensely carb+ silica atered [5%,15%]. Patchy +wispy altn. Core is broken +fractured w/ low core recovery. 30% of rocks cut by qtz-veins. White 1-5cm bands, assoc. w/ carb, margins. Lower contact broken into chips 1-2cm. « @142.3m fol 51.00°» « chl-Tr »« ser 5.00%»« sil 15.00%»« F.I. >40> »				
		[144.2- 145.4]- Intense silica + carb. altn. Veins 1-5cm thick bands irregular + folded. Associated w/ carb,veins + altn. « @145.4m fol 29.00°»« carb 20.00%»« sil 35.00%»« F.I. <10> »				
		« @148.9m fol 32.00°»				
150.80	**151.50**	**Graphitic Argillite**				
		Black granular, sandy argillite, 20-30% graphite, 5% diss. py. Intensley ground up on to a soup. Grains <1mm-7mm. fault gouge? Not sure. « Fracture intensity. <100> »				
151.50	**154.30**	**Exhalative Calcite and Pyrite**				
		dark grey to to white, highly siliceous 70% silica+ muddy 20%. Aphanitic w/ fine, laminated sulphides + diss. sulphides. Local >90% silica. « ser-Tr »« sil 70.00%»« F.I. <30> »« Vein Qtz 10.00%»				
		« Sulphide mineralization stringer to stratasound. Bands 1mm- 4mm, net textured zones. 10% recrystalized pyrite, <1mm euhedral cubes to diss. 5% net textured				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		sphalerite +banded sphalerite. » Total sul. 20%				
		154.30 156.40 Siliceous Argillite				
		Black aphanitic& graphitic 5-10% argillite w/ prevassive. Intense silica+py, altn. [40% w/ 10% qtz,vein, 5-10% py.]. Phyllitic & blab- breaking. Qtz,vein folded.« fol 50.00°»« carb-Tr »« silica 40.00%»« F.I. <30> »« Vein, qtz. 10.00%»				
		« 10% subhedral py, grains concentrated in weak silica bands 2-3cm wide. 5% net				
		tex. sphalerite+ fine dissemations. Brown & purple variety. » Total sul. 15%				
		156.40 158.10 Siliceous Argillite				
		Same as above.« fol 54.00°»				
		158.10 161.70 Siliceous Argillite				
		Same as above. « fol 65.00°»				
		161.70 162.00 Exhalative Silica + Pyrite				
		Intense silica 75% w/ 15% py,diss.+ banded & Tr-5% carb, altn. « fol 61.00°»« carb 5.00%»« sil 80.00%»« V,Q, <100> »				
		162.00 162.60 Siliceous Argillite				
		As described above.				
		162.60 164.40 Quartz Vein				
		Qtz,veins of massive bull-qtz, which has incorporated wet argillite into it's core. Argillite twisted/ contorted in vein. Assoc. w/ 5% brecciated fine py, frags. Tr musc.« carb 5.00%»« chl-Tr »« ser 5.00%»« sil 90.00%»« F.I. <60%> »« V.Q. <90%> »				
		164.40 168.50 Siliceous Argillite	164.40	165.80	B206251	1.40
		Black aphanitic+ siliceous 20-25% med- argillite. Silica presumed to be altn. as it occurs in patches, assoc. w/ 5% py, mineralization [fine,diss.& fracture filling.] Tr-2% carb altn. assoc. & prominal to zones of increased graphite [10% locally, 2-3% overall]. Argillite breaks into diss.& lower contact w/ sulphide is lived by thick 1cm graphite. « @166.7m fol 65.00»	165.80	167.20	B206252	1.40
			167.20	168.50	B206253	1.30
		168.50 170.20 Pyrite-Rich Massive Sulfide	168.50	168.80	B206254	0.30
		Intensley altered argillic by carb, [40% aphanite, prevassive, white] + sulphide mineralization grading downward to unaltered argillite. « @169.8m fol 50.00°»« carb 40.00%»« chl 5.00%»« ser 5.00%»« sil 10.00%»	168.80	170.20	B206255	1.40
			168.80	170.20	B206256	1.40
		« 25% fine purple recrystalized, net textured to banded sphalerite. 5-10% blebbly to net tex. chalcopyrite, 1-5% fine pyrite.»				
		Total sul. 40%				
		170.20 170.70 Massvie Argillite	170.20	170.50	B206257	0.30
		Black thinly laminated, aphanitic argillite. « carb 10.00%»« ser 5.00%»« F.I.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		<50%> »				
		170.5m-170.7m - Black aphanitic & gritty argillite. Gouge. « carb-Tr »« F.I. <100%> »				
170.70	**172.20**	**Siliceous Argillite**				
			170.50	172.20	B206258	1.70
		Black high silica-graphitic argillite altered & brecciated by qtz, veins [10-20%, 2-3cm] & controlled by silica altn. [35% patchy]. 10% sulphides.				
		« 10% banded fine py, assoc. w/ silica altn.» Total sul. 10%				
172.20	**172.40**	**Pyrite-Rich Massive Sulfide**	172.20	172.40	B206259	0.20
		Muds replaced by silica+ pyrite + carb. « carb 20.00%»« chl-Tr »« ser-Tr »« sil 35.00%»« F.I. <20%> »				
		« 45% Py, occuring in a silica-carb , matrix. Pyrite stable as small granceles,<1mm,& uniform, x-cut by qtz,vein. Upper & lower contact abrupt.» Total sul. 45%				
172.40	**173.40**	**Pyrite-Rich Massive Sulfide**	172.40	173.40	B206260	1.00
		Mud intensley carb, altered w/ sulphides.« fol 53.00°»« carb 30.00%»« ser 10.00%»« sil 20.00%»« F.I. <5%> »« Q.V. <20%>				
		« PYMS, 5% net-tex, chalcopyrite assoc. w/ thick fine massive pyrite bands, 4cm, 30%. Weak sphalerite bands & fracture filling sphalerite, up to 5%. Occur along margins of fluid brecciated + clastic mud. Clasts elongate, 0.5-1cm wide, <4cm long. Sulphides fine to med grained & recrystalized. »				
173.40	**173.70**	**Exhalative Silica + Pyrite**	173.40	173.70	B206261	0.30
		White high silica 30%, banded w/ py, [10%, 1-2mm bands] w/10% sericite.				
173.70	**174.70**	**Massvie Argillite**	173.70	174.70	B206262	1.00
		Graditional transition into intensley silica altered 65%, sericite altered, 20%-Tr chl-argillite. Schistose textur,aphanitic & greyish white.				
174.70	**177.00**	**Massive Sulfide**	174.70	175.90	B206263	1.20
		grational change from low sulphide, high mud+carb, matrix to 100% sulphide over	175.90	175.90	B206264	0.00
		unit. Upper contact is carb-silica altered , lower contact terminated by qtz,vein.« @175.9m fol 39.00»« carb 5.00%»« chl-Tr »« ser-Tr »« sil 25.00%»« F.I. >20%> »« V.Q. <10%> »	175.90	177.00	B206265	1.10
		« 70% massive pyrite w/ 20% banded sphalerite, 0.5-1cm bands, 5% net textural cpy, +Tr visible galena. 5% mud bands interbedded in recrystalized, fine				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		sulphides.»				
177.00	**177.40**	**Quartz Vein**	177.00	177.40	B206266	0.40
		Qtz,vein most likely assoc. w/ brittle fault.				
177.40	**177.80**	**Pyrite-Rich Massive Sulfide**	177.40	177.80	B206267	0.40
		Intensley sericite altered mudstone. « carb-Tr »« chl 5.00%»« ser 40.00%»« F.I. <10%> »				
		« 40% chal, 10% pyrite. Net textured + blebby. Definately stringer-footwall altn.» Total sul. 50%				
177.80	**180.50**	**Siliceous Argillite**	177.80	178.90	B206268	1.10
		Black aphanitic argillite w/ 10% silica. Phyllitic w/ 5% graphitie on foliation plane. Weakly carb, altered. Intensley broken core disks. « fol 58.00°»« carb-Tr, ser.5%, sil.10%, F.I.50%, »	178.90	180.50	B206269	1.60
180.50	**188.10**	**Massive Sulfide**	180.50	182.00	B206270	1.50
		Massive sulphide. Ore. Upper & lower contact abrupt & presumed	182.00	183.50	B206271	1.50
		not conformable. Sulphidesoccur as follows: py=60%, sph=25%	183.50	185.00	B206272	1.50
		galena=5-10%, 5% cpy, 5% carb, based matrix. Pyrite occur as massive w/ weak	185.00	186.00	B206273	1.00
		sphalerite bands parallel to foliation. Chalcopyrite occur as blebs throughout	186.00	188.10	B206274	2.10
		, galena occur diss, w/ throughout. Sphalerite concentrates at contacts w/ a py. rich core.				
		Body is very low in chalcopyrite.« carb.5%, F.I. 30% »				
		[181.2- 185.0] - Ore body is intensley fractured & brecciated.				
188.10	**190.00**	**Massvie Argillite**	188.10	188.10	B206275	0.00
		ARMS	188.10	190.00	B206276	1.90
190.00	**190.20**	**Sphalerite rich Massive Sulfide**	190.00	190.20	B206277	0.20
		80% sulphides, 20% mud. « carb.Tr, F.I. 50% »				
		« 80% sulphides of which 70% py, 10% galena. Semi to massive w/ weak galena bands <2mm. »				
190.20	**194.20**	**Massvie Argillite**	190.20	191.10	B206278	0.90
		White to light green, intensley foliated & deformed.Very fine grained to	191.10	191.10	B206279	0.00
		aphanitic w/ parent textures surprinted by intense sericite [60-70%] altn. 25%	191.10	192.90	B206280	1.80
		of unit is granular to brecciated. Chevran folds found in rock + unit as well.	192.90	194.20	B206281	1.30
		« fol 24.00°»				
		« No significant sulfides.» E.O.H !!!!!!!!!!!!				
194.20	**194.20**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-178

Hole No.	WV05-178	Depth:	346.6	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 12			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16350	Northing:	17105	Elevation:	1482.3
Hole Angle:	-80.00				
Hole Direction Measured Clockwise From Grid North:	185.00				
Hole Direction Measured Clockwise From True North:	220.00				
Date Drilling Started:	2005/09/12	Date Finished:	2005/09/19		
Drilled By:	Titan Drilling				
Logged By:	R. Black	Logging Date Start:	2005/10/10	Finish:	2005/10/15
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	3.05			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439864.100		
UTM Datum:	NAD 27	UTM Northing:	6811353.100		

Diamond Drill Log

Comprehensive Report for Hole: WV05-178

Hole WV05-178 was drilled to test the Wolverine horizon on Line 16350E and 17105N. This hole intersected 6.1m massive sulfide between 328.5m and 334.6m. The foliation of the ore body was generally 60 degrees to ca. which suggests a minimum true thickness of 5.3m (SIN(50)*6.1m = 5.28m). The immediate hanging wall was massive, aphanitic, siliceous, rhyolite separated from the ore zone by a calcite vein and the immediate footwall was chlorite and sericite altered argillite. This hole was shut down at 346.6m on 19/09/05 by Robin Black. The hole was surveyed by a reflex EZ-shot by Eleanor Alesi. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 29 samples were taken including 1 standard, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Survey same as WV05-181

Depth	Dip	Azimuth
0.00	-80.1	201.7
10.97	-80.1	201.7
41.45	-78.2	194.9
84.12	-76.0	193.8
126.80	-74.1	187.6
157.28	-73.3	193.6
187.76	-72.7	193.4
218.24	-72.2	196.6
248.72	-71.7	197.2
279.20	-70.6	199.6
309.68	-69.1	200.7
340.16	-68.6	201.0

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	**3.20**	**CASING**				
DHCS						
3.20	**3.50**	**Overburden**				
OVBDN						
3.50	**6.30**	**Andesite Lapilli Tuff**				
Well foliated f.g. chlorite light green tuff intercalated w/ black to greenish black f.g. argillite lenseidal calcite veins to 4mm thick parallel fol. « fol 50.00°»						
« carb 5.00-10.00%»« chl 10.00%»« F.I. 5% »						
[6.0-6.3] - STFZ						
9.50	**28.80**	**Andesite**				
Massive f.g. greenstone carbonate veins 5-50mm thick. F.g. sudhedral feldspar 25%, carbonate 10%, chlorite +unidentified green minerals. e.g. tremolite, epidote ect. 65%.						
5 discreet flows 40-700cm thick marked by slightly courser interior & brecciated more allered tops.						
[14.7- 15.2]- <CAVN>						
Sharp contact w/ Andesite Lapilli Tuff above & below.						
[18.6- 19.0]- <CAVN>						
28.80	**31.50**	**Andesite Lapilli Tuff**				
Light green well foliated f.g. Thick bedded tuff. Beds locally contains horizions to 10cm thick with abundnt fiamme & qtz/ feldspar lapilli. Sharp contact w/ above & below lithologies.						
« fol 72.00°»« carb 10.00%»« chl 15.00%»« F.I. 5.00%»						
31.50	**31.70**	**Andesite**				
Altering tuff as described above & f.g. ..> m.g. andisite. Andesite contains <1mm sized feldspar & rare carbonate filled anygdules to 4mm diameter.						
31.70	**32.00**	**Andesite Lapilli Tuff**				
Same as above!!						
32.00	**32.30**	**Andesite**				
Same as above!!						
32.30	**34.70**	**Andesite Lapilli Tuff**				
Same as previous!! « fol 68.00°»						
34.70	**44.90**	**Andesite**				
Thick massive andesite flows as described above.						

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		2 flows [4.5& 5.8]				
44.90	**57.80**	**Andesite Lapilli Tuff**				
		Same as described above. Contact w/ underly Tuffaceous Argillite is sharp. 10% carb, is concentrated within 3-5mm thick horizions.				
57.80	**65.20**	**Tuffaceous Argillite**				
		Black f.g. argillite intrbedded w/ calcareous lamine to 5mm thick less abundant amorphons qtz, lenses to 1cm thick, very f.g. greenish beige ash horizions, several horizions contain v.f.g. 0.2- 0.5mm subhedral feldspar crystals. Black argillite 10%, Calcareous lamine 5%, ash horizions 2-3%, crystal rich argillaceous tuff 2-3%, Gradtional contact w/ underlying lithology.				
		« fol 68.00°»				
65.20	**66.00**	**Tuffaceous Argillite**				
		Simular to above w/ more greenish beige ash lenses & discontinous whisps, 15%.« carb 10.00-20.00%»				
66.00	**67.10**	**Andesite Lapilli Tuff**				
		Same as above, grational upper contact. « carb- 5.00%»				
67.10	**67.70**	**Rhyolite Tuff**				
		Very siliceous grey v.f.g. w/ felaspar crystals.				
67.70	**68.50**	**Tuffaceous Argillite**				
		Same as above.« fol- 60.00°»				
68.50	**75.10**	**Tuffaceous Argillite**				
		Grey to black argillite intercalated w/ 1-10mm thick light grey calcarous lenses & horizions 25%, light green to beige tuff ash horizions to 30mm thick 15%. « carb 15.00°» « fol- 69.00°»				
		[70.7- 71.2]- See discription below.				
		[71.2- 75.1]- Sinular o above. Up to 20% tuff down hole, soft sed disharmatic folds w/ 1cm anplitud. QTZ, casts incresae downhole				
		<RHTT> - 5cm of x-stal tuff.« carb- 5.00%»				
		« @72.0m fol 73.00°»				
75.10	**76.00**	**Fragemental Rhyolite**				
		5-30mm thick light grey pebbles of amorphons qtz, in anastmosing black argillite matrix. See below.				
		« carb- 2.00-3.00%»				
76.00	**77.60**	**Fragemental Rhyolite**				
		Black argillite w/ rare qtz, clasts & greeenish grey to green ash 25%, laminated in 0.5-1mm thick horizions w/ feldspar crystals.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
77.60	**86.30**	**Interbedded 'rhyolite' and argillit**				
		Light grey amorphons qtz, clasts 3-30mm thick set in a black anastomosing argillite matrix. Clasts contain 5-10% carbonate as diss. alteration. Clasts locally tighty folded. Folding gives clasts a sericite apperance. 3-4 fining upwards sequences w/ clasts going from 30-40mm downhole to 5mm at the top capped by several cm of argillite .				
		« 83.10- 83.40 Interbedded Black Argillite/Green T »				
		« 86.10- 86.20 Rhyolite Tuff »				
		- Clasts supported at base of FUS, to matrix supportedat top of FUS				
86.30	**88.10**	**Tuffaceous Argillite**				
		Simular to above ARTF. up to 40% tuff feldspar x-stal rich horizions to 1cm thick [rhyolitic tuff dominates].« fol- 64.00°»				
		« carb- 5.00%»				
88.10	**89.30**	**Fragemental Rhyolite**				
		Same as above w/ a more tuffaceous matrix.				
89.30	**90.90**	**Tuffaceous Argillite**				
		Tuffaceous argillite intercalatyed w/ light green to beige laminated ash horizions to 3mm thick.				
90.90	**92.80**	**Rhyolite Tuff**				
		Light green to beige v.f.g. laminated x-stals tuff & less common ash horizions to 3mm thick, feldspar crystals to 1mm diameter calcareous horizions to 3mm thick. « fol- 67.00°»				
92.80	**94.20**	**Rhyolite Tuff**				
		RHTT matrix above w/ weakly carbonate altered pinkish rhyolite clasts to 2cm thick.				
94.20	**94.60**	**Rhyolite Tuff**				
		Same as above.				
94.60	**95.30**	**Rhyolite Tuff**				
		As described above. Gradtional contact above & below.				
		« fol- 61.00°»				
95.30	**95.90**	**Tuffaceous Argillite**				
		As described above, w/ Fragemental Rhyolite componant.				
95.90	**145.10**	**Fragemental Rhyolite**				
		Gradtional contact above. 8 FUS sequences. Rare rhyolite ash horizions 3-20mm thick loclly ash contain <1mm diameter feldspar x-stals. Fragemental Rhyolite as described above.« carb- 2.00-3.00%»				
		Trace amount of pyrite in 1-5mm thick lenses & partially coating 20-60% fracture surfaces.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 126.30- 129.50 FUS very coarse clasts to 8cm thick at base fining to 5mm thick at top. »« carb- 2.00-3.00%»« F.I- 5.00- 10.00%» Rare qtz, 70% & carbonate 30% lenses to 8mm thick.				
		Rare clasts to 2cm diameter consisting of qtz, 60% + white feldspar 40%. « @90m				
		fol- 64.00°»« @115m fol 72.00°»« @121m fol 69.00°»« @127m fol 67.00°»« @136m				
		fol 76.00°»				
		« 142.40- 142.90 qtz, 40% + chl, 60% vein. Gradtional contact w/ below. Quartz Vein »				
145.10	**151.60**	**Fragemental Rhyolite**				
		Texture & clasts composition is the same as above, matrix becomes coarser & composed of biotite 10%, qtz, 60% feldspar 20% & 10% other. Gradtional contact w/ above & below lithologies.« fol- 66.00°»				
151.60	**156.00**	**Interbedded argillite and wacke**				
		Grey to black f.g. well sorted grey wacke 60% qtz, 20% feldspar interbedded w/ 20% v.f.g. black argillite. Argillite occurs in in discontinous laminae & lenses 1-10mm thick. Grey wacke locally contains up to 5% carb. Argillite content increases downhole. Gradtional contact w/ below. « fol- 69.00°»« carb- 5.00%»				
156.00	**157.50**	**Tuffaceous Argillite**				
		Dark grey to black laminae tuff agillite. Laminations 2-5mm thick gradtional contacts.« carb- 2.00-3.00%»« fol- 65.00°»				
157.50	**158.80**	**Fragemental Rhyolite**				
		Qtz, clasts in Tuffaceous Argillite matrix.				
158.80	**183.60**	**Fragemental Rhyolite**				
		Less sorted rhan above RHFR. Larger average clasts size at 2cm diameter. Argillite matrix, well foliated. « chl- 5.00%»				
		« 160.70- 171.00 5% chl, alteration. »				
		- Matrix becomes slightly more arkosic.				
		-F.g. ehuedral pyrite occurs along arkosic / argillite laminae.				
		-Sharp contact in poor recovery & very poor RQD section.« fol 70.00°» « 171.00- 183.60 10-15% chl. alteretion »« sil 10.00%»« chl 10.00-15.00%»« ser 10.00%»«				
		10% silica alteration »				
		« 171.60- 183.60 10% ser. alteration » « 172.60- 183.60 very fractured & foliated. »« @168m fol 73.00°»« @171.5m fol 82.00°»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
183.60	**188.10**	**Massvie Argillite**				
		Very poor recovery , well foliated ,very fissle laminated in 1-4mm thick horizions of graphitic argillite & qtz, rich siltstone, pyrite coats fracture surfaces.« sil 10.00%»« chl 10.00-15.00%»« ser 10.00%»				
188.10	**194.20**	**Carbonaceous Argillite**				
		Very poor recovery almost entirely sand & gouge, upper & lower contacts are not preserved.				
194.20	**196.40**	**Exhalative Iron Formation**				
		Banded chlorite, magnetite & qtz, exhalite. Massive magnetite bands to 5mm, 20%				
		magnetite, 15% chl, 65% qtz. Gradtional				
		contact w/ Fine Siliceous rhyolite below. « chl- 15.00%»« ser- 20.00-25.00%»				
196.40	**196.80**	**Fine Siliceous rhyolite**				
		See description below. « sili- 40.00%»				
196.80	**197.40**	**Exhalative Iron Formation**				
		Same as Exhalative Iron Formation above. « chl- 15.00%»« ser- 25.00%»				
197.40	**212.50**	**Fine Siliceous rhyolite**				
		Massive white to grey aphanitic quartz rich horizions w/ 8-20mm spaced sericite & sericite + f.g. pyrite partings. « sil- 40.00%»				
		Chlorite alteration increases downhole.				
		« 201.00- 212.50 15% chl alteration. Tr-py, 5% ser, 95% qtz . Poor recovery »« fol- 28.00»				
		« 210.80- 212.50 10% chl alteration. »				
212.50	**223.50**	**Siliceous Argillite**				
		Very poor recovery, thinly laminated dark grey & black argillite. Concoidal fracture surfaces display a sugary texture. sil- 25.00%»				
		« @217m fol 20.00°»				
223.50	**230.20**	**Fine Siliceous rhyolite**				
		Very poor recovery, light grey silica rich gravels [>15% silica] w/ rare weakly chloritized fracture surfaces.« sili- 35.00%»« chl- 2.00-3.00%»« @226.5m fol- 17.00»				
230.20	**232.60**	**Exhalative Calcite and Pyrite**				
		Grey qtz+carb, light grey carb+ pyrite/ laminations to 2mm thick w/ chl,altered fractures surfaces uphole becoming chl, rich horizions				
		& chl+mag horizions.60% carb, 10% qtz, 5% py, 2-3%mag,15%chl « carb- 60.00%»«				
		chl- 10.00-15.00				
232.60	**243.00**	**Massvie Argillite**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Greadtional contact w/ above unit. V.f.g. well foliated greenish grey to grey argillite w/ 12mm qtz, laminations. Stratform alteration locallized in discreet domains commonly alters up to 90% of rock w/ relict unaltered 5-20mm thick horizions of argillite. chl,10.00%»				
		« sil- 10.00%»« ser- 5.00%» « 234.50- 240.00 chl alteration »				
		« ser, alteration 15.00%» Unultered intervals display fol. surfaces w/ 5%graphite. Lower contact is not exposed but assumed grational due to increasing silicification downhole. « sil- 5.00-10.00%»				
243.00	263.90	**Massvie Argillite**				
		Light greenish grey weakly foliated quarzite. Sugary fracture surfaces. 5-30mm spaced 1-5mm thick serticite foliation, weakly anastomosing to straight locally contains v.f.g. euhedral porphyroblastic pyrite. « Weak chl, altn. most apparent on foliation & fracture surfaces 5%. Weak to moderate seritization 10%.»				
		« 254.90- 255.60 Quartz Calcite Vein »« 255.60- 256.00 Siliceous Argillite »				
		Silicification increase downhole. Gradtional contact w/ Siliceous Argillite below. « sil- 50.00%-65.00%»« chl- 5.00%»« ser- 10.00%»				
263.90	286.80	**Siliceous Argillite**				
		V.f.g. black argillite horizions to 7mm thick intercalated w/ grey f.g. silicified siltstone horizions to 12mm thick. Rare 10-20mm thick anastomosing qtz,vein w/ f.g. pyrite up to 20% of vein. Tr- v.f.g. pyrite in argilite horizions, sugary apperance on fracture surfaces. « sil- 30.00-40.00%»« chl- 5.00%»				
		« 282.60- 286.80 Patchy silica alteration expressed as 1-4mm light grey qtz,blebs in silicified argillite matrix. »				
286.80	292.80	**Carbonaceous Argillite**				
		« Fault Gouge »				
		Black carbonaceous argillite horizions 1-2mm thick intercalated w/ qtz, + qtz+carb. horizions commonly containing subidoblastic pyrite to 4mm in diameter. Rock is folded by broad open to tight folds which change complayers by as much as 90deg. Rock is very fissel likely due to high carbon.« chl- 5.00%»« fol- 60.00%»				
292.80	299.20	**Exhalative Silica + Pyrite**				
		Multicolored f.g. moderatly foliated rock. Overall the unit grades from intercalated silica altered f.g. grey siltstone 70% & anastomosing v.f.g. black argillite horizions w/ 5% py.				
		« 294.40- 299.20 Intensley altered w/ molted to patchy chl. 15%, Fe-carb				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		5-10%, silica 30%, soft f.g. unidentified burgandy mineral [zeolite?, rhodochrosite?] 20% f.g diss. & vein pyrite 5% carb,veins 5%, gradtional contacts. »« carb- 2.00-3.00%»« sil- 30.00-40.00%»« chl- 5.00-10.00%»« fol- 68.00°»				
299.20	302.20	**Siliceous Argillite** *F.g. silicified grey siltstone intercalated among 1-2mm thick anastomosing argillite Tr, pyrite. Gradtional contact w/ below. « fol- 75.00°»« sil- 25.00%»« chl- 5.00%»« ser- 5.00%»*				
302.20	304.00	**Siliceous Argillite** *Relict laminations nearly obliterated by intense silicification. Moderatly foliated w/ sericite partings, 10% ser, 90%qtz. « sil- 65.00%»« ser- 10.00%»*				
304.00	308.90	**Exhalative Silica + Pyrite** *White to grey silicified siltstone horizions to 25mm thick intercalated w/ moderatly foliated chl+sil, horizions to 25mm thick Patchy Fe-carb alteration. Tr pyrite on fracture surfaces. chl15%, qtz 75%, Fe-carb 5%. « fol- 69.00°»« sil- 40.00%»« chl- 15.00%»*				
308.90	310.30	**Massive Rhyolite** *Pinkish grey , aphanite buff on fracture surfaces.*				
310.30	310.60	**Exhalative Silica + Pyrite** *5% porphryoblastic f.g. pyrite.« chl- 5.00%»« Subidoblastic py, to 2mm in diameter. »*				
310.60	312.90	**Massive Rhyolite** *Pinkish grey aphanitic rhyolite w/ Mottled carbonate alteration 10% commonly assoc. w/ f.g. py,rare 0.1-1mm long hornblende[?] pheno-crystals. Sharp lower contact. « carb10.00% »« fol- 42.00°»« RAMS, f.g. diss. py. »*				
312.90	314.00	**Siliceous Argillite** *Black very silicified argillite, highly carbonate bedding tr. pyrite + qtz, veins.« sil- 60.00%»« fol- 69.00°»« Xenoblastic f.g. pyrite in qtz veins up to 80% of the vein. »*				
314.00	314.70	**Massive Rhyolite** *Same as described above.« V.f.g. idioblstic py. »*				
314.70	320.10	**Siliceous Argillite** *Black v.f.g. argillite intensley silicified intercalated w/ more qtz, rich grey siltstone & pinkish grey rhyolite horizions to 10mm thick. Intense deformation makes incalation locally appear mottled. 60% argillite, 15% rhy, 25% fine siltstone. Lower contact not recovered.« fol- 66.00-70.00°»« Pyrite v.f.g. idioblastic & randomly oriented. »*				
320.10	321.30	**Massive Rhyolite** *Same as above, gradtional lower contact. « fol- 73.00°»*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
321.30	**325.60**	**Siliceous Argillite**	321.30	322.30	B205306	1.00
		Thinly laminated argilite & siltstone w/ qtz, pyrite veins to 10mm thick.	322.30	323.30	B205307	1.00
		Pyrite up to 40% of vein. F.g. to m.g. diss. & porphyroblastic	322.30	323.30	B205308	1.00
		py, 5%. Locally calcite veins brecciate argillite into 3-30mm angular	323.30	324.30	B205309	1.00
		fragments. Sharp lower contact. « sil- 40.00%»« fol 52.00%»« F.g. xenoblastic	324.30	325.60	B205310	1.30
		py. in qtz veins up to 80% py. »				
325.60	**327.20**	**Massive Rhyolite**	325.60	326.20	B205311	0.60
		Simular to above rhyolite w/ bolomite[?] porphyroblasts to 1mm	326.20	327.20	B205312	1.00
		& a fragmental texture, 15% py, 2-3% dolomite locally up to 10% calcite.« carb				
		30.00% »« fol 59.00% »« F.g net textured pyrite& xenoblastic aggregates to 6mm				
		diameter in concentrations up to 90% concentrated along comp layers				
		replacement. »				
327.20	**328.50**	**Calcite Vein**	327.20	327.80	B205313	0.60
		Gradtional contact implies alteration vs. veining.« carb- 80.00°»	327.80	328.50	B205314	0.70
			327.80	328.50	B205315	0.70
328.50	**334.60**	**Massive Sulfide**	328.50	329.50	B205316	1.00
		Massive f.g. to m.g. weakly to moderatly banded massive sulphide. [328.5-	328.50	329.50	B205317	1.00
		331.8] - Upper pb-rich zone w/ 2-3% galena 5%	329.50	330.50	B205318	1.00
		cpy, 10%sph, grades downhole to 10% diss. f.g. cpy, & 15% f.g.	330.50	331.80	B205319	1.30
		sph in bands w/ calcite. [331.8- 332.5] - Cpy, sph rich mid- sections 3-15mm	330.50	331.80	B205320	1.30
		bands of f.g. to m.g. Sph 25-30% & f.g. cpy veins +diss 15-20%, 15% calcite.	331.80	332.50	B205321	0.70
		[332.5- 334.6] - Lower py, rich	332.50	333.50	B205322	1.00
		section > gradtional lower contact.	332.50	333.50	B205323	1.00
		« 328.50- 331.80 Diss. f.g. cpy, weakly banded by sph rare cpy veins	333.50	334.60	B205324	1.10
		carbonate gangue. Dull grey color implies significant pb. spy15%, cpy10%, ga				
		2-3%, py 65%, ca 7%. Might assay at 1.6%pb, 8% zn, 1.3% cu, 900 g/t Ag, 268				
		g/t				
		Au. »				
		-See sheet for more info!!!!!!!!!!!!!!!!!!				
334.60	**338.00**	**Chlorite altered Argilite**	334.60	335.70	B205325	1.10
		[334.6- 335.7] - ARCT, w/ abundant cpy& sph stringers & f.g. net	335.70	336.70	B205326	1.00
		textured py. & chalcopyrite. 5-10% sph, 5%cpy, 5% pyrite.	336.70	337.50	B205327	0.80
		[335.70- 338.0] - Finely laminated argillite moderatly chlorite altered along	337.50	338.00	B205328	0.50
		foliation w/ qtz, rich micro lithons. Rare 1-2mm cpy veins. « chl-				
		20.00-25.00%»« ser- 5.00%»« fol- 65.00°»				
338.00	**346.60**	**ARST**	338.00	339.00	B205329	1.00
		Well foliated f.g. argillite finely laminated w/ siltstone. Moderate to strong	339.00	340.00	B205330	1.00
		sericite alteration, rare porphyroblastic pyrite to 3mm diameter. « chl-	340.00	341.00	B205331	1.00
		10.00%»« ser- 30.00%»« fol 60.00 » E.O.H!!!!!!	341.00	342.00	B205332	1.00
			342.00	343.00	B205333	1.00

From	To	Rocktype & Description	S_from	S_to	Sample	Width
346.60	346.60	EOH				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-179

Hole No.	WV05-179	Depth:	257.6	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16455	Northing:	16900	Elevation:	1395.4
Hole Angle:	-65.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/09/12	Date Finished:	2005/09/19		
Drilled By:	Advanced				
Logged By:	E. Alesi	Logging Date Start:	2005/10/06	Finish:	2005/10/10
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2			Cemented:	Yes
Casing Depth:	33.53			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439826.000		
UTM Datum:	NAD 27	UTM Northing:	6811128.000		

Diamond Drill Log

Comprehensive Report for Hole: WV05-179

Hole WV05-179 was drilled to test the Wolverine horizon on Line 16455E and 16900N. This hole intersected three horizons of massive sulfide. The upper horizon was 1.0m (218.8m-219.8m) of sphalerite-rich massive sulfide, the middle horizon was 1.3m (223.0m-224.3m) of sphalerite-rich massive sulfide, and the lower horizon was 6.8m (237.1m-243.9m) of pyrite-rich massive sulfide above sphalerite-rich massive sulfide. The foliation of the ore body was generally 40 degrees to ca. which suggests a minimum true thickness of 0.6m (SIN(40)*1.0m = 0.64m) for the upper horizon, 0.8m (SIN(40)*1.3m = 0.83m) for the middle horizon, and 4.4m (SIN(40)*6.8m = 4.37m). The immediate hanging wall was massive carbonaceous argillite, and argillite fault breccia and the immediate footwall was sericite altered rhyolite. This hole was shut down at 257.6m on 19/09/05 by Eleanor Alesi. The hole was surveyed by a reflex EZ-shot by Robin Black. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 30 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-67.3	4.8
38.71	-67.3	4.8
69.19	-68.3	11.3
114.91	-70.0	13.8
160.63	-72.6	13.3
206.35	-74.0	15.7
252.07	-74.6	19.4

Project: Wolverine **Hole Number: WV05-179**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	33.53	**CASING**				
		Casing				
33.53	41.80	**Siliceous Argillite**				
		Black moderatly silica altered mudstone. Highly fractured & broken locally somewhat carbonaceous. Weak sericite alteration 1-2%, 3-5% py, accumulations on rough fracture surfaces or as broken blebs. Weakly laminated.« sil- 25.00%»				
41.80	43.90	**Exhalative Iron Formation**				
		Light grey high silica coarsely crystaline exhalite w/ thick bands of semi massive mt, [2-4cm thick, occasionally w/ laminations of mt] Strong chl, alteration, often of argillaceous laminae.« sil- 55.00- 65.00%»« chl- 3.00-5.00%»« mt- 10.00-15.00%»« fol- 90.00°»				
		-Large py, porphyroblastic [2-5mm diam.] localized in mt,bands, coarsely diss. py[1-2%]. Total sul. 3-5%				
43.90	47.10	**Exhalative Silica + Pyrite**				
		Med-grey, grey silica exhalite w/ ser,altered partings. Moderate argillaceous laminations, often anastomosing w/ strong chlorite +sericite alteration. Sugary micro-crystaline qtz matrix, 60% broken fractured core. Gradtional contacts w/ Exhalative Iron Formation above & below [EXSP deplated in mt].« fol- 49.00°»« sil- 65.00-75.00%»« chl- 3.00-5.00%»« ser 5.00-7.00%» Sparse coarsely diss. py. Total sul. 1-2%				
47.10	48.70	**Exhalative Silica + Pyrite**				
		Simular to above EXMP, w/ thicker, massive mt, bands [4-6cm thick].« sil- 55.00-65.00%»« chl- 2.00-3.00%»« mt- 15.00 - 25.00%»« sil- 55.00-65.00%»« ser- 3.00-5.00%»« fol- 65.00°»				
		« Large porphy. [2-5mm in diam.] ; py masses-anhedral 2-3%coarsely mod. diss py. 1-2% py thin stringers coarsely.» T.sul. 4-7%				
48.70	50.00	**Fine Siliceous rhyolite**				
		Light grey chert w/ sericite alteration of minor argillaceous laminae, highly fractured broken sugar. Ser alteration.				
50.00	50.80	**Exhalative Iron Formation**				
		Black silica exhalite rich in argillaceous laminae& bands of mt,porphyroblasts, highly fractured.« chl- 5.00-7.00%»« mt 5.00-10.00%»				
50.80	57.00	**Exhalative Iron Formation**				
		Light grey highly siliceous chert w/ ser,altered laminae. Sugary				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		microcrystalline qtz, mostly 70% in broken sugar cubes.« chl- 2.00-3.00%»« ser- 5.00-7.00%»« fol- 40.00°»				
		« 51.00- 51.30 STBF- Highly fractured ser rich. »				
		« 52.70- 53.20 Small porphy. often in bands. Abundant ser alteration focused in foliations. Chl altn. within frac. planes. »				
		« Py, in fine diss. along ser partings, minor coarse diss py 1-2%»				
57.00	**59.70**	**Massvie Argillite**				
		Black graphitic massive mudstone fault gouge. Abundant silica veins also fract. [breccia]. Minor slikensides on foliation planes not destroyed, sharp contact w/ lower Fine Siliceous rhyolite fault gouge.				
59.70	**72.10**	**Fine Siliceous rhyolite**				
		AS above Fine Siliceous rhyolite unit. Abundant fault gouge 59.7- 63.1. Lineations across foliation planes.« chl- 2.00-3.00%»« ser- 5.00-7.00%»				
72.10	**75.10**	**Massvie Argillite**				
		Dark grey well laminated mudatone. Strongly anastomosing. Ser/ carb altn.« sil- 15.00-20.00%»« ser- 3.00-5.00%»« fol- 40.00°- 44.00»				
		« 72.60- 73.40 STFB- Broken fract. core. »				
		« 73.80- 73.90 QTVN- White coarse crumbly bull qtz vein w/ argillaceous remenant material. »				
		« Minor anhedral py blebs,thin. »				
75.10	**75.50**	**Quartz Vein**				
		White c.g. bull qtz,vein. Minor carbonate, minor chl,in fract.				
75.50	**78.30**	**Massvie Argillite**				
		Black well laminated mudstone laminations variable. Weakly to mod- anastomosing; 1-5mm thick alternating carbonate silica,or graphitic laminae. Some massive mudstone mod- deformation of laminae folds, fluid brecciatio. Qtz veins [pinch & swell], minor carbonate in fractures. [Trace carb alteration]. « sil- 10.00- 15.00%»« carb- 2.00-3.00%» « fol- 36.00°»				
		« 75.50- 77.30 Silica-carb altn. veins. »« py smeared blebs w/ in foliations. 2-3% sulphides.»				
78.30	**97.50**	**Interbedded 'rhyolite' and argillit**				
		Dark grey masive mudstone intercalated w/ siliceous argillite [rhyolite]. Bands variable; 2-5mm laminations to 1-2cm thick beds. MInor carbonate altn. mostly along fract. planes. Mudstone weakly laminated, fine 1-2mm laminae, moderatly graphitic.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« fol- 32.00-34.00°» @ 86.9-QTVN, white bull qtz,w/ calcite & chl in fract. & large py.				
		« 87.50- 96.30 Chl alt. on fract.-strong »				
		« 87.50- 88.20 Silica alt., veinlets cross-cutting foliation. 2-3% »				
		@90.0 Lineations on foliation plane.« Py smeared blebs & stringers [fine] 1-2%, 1% along the foliations coarse diss. within siliceous ryholite beds 1%.»				
97.50	**111.60**	**Interbedded 'rhyolite' and argillit**				
		Light grey chert w/ frequent sericite altered-argillaceous laminae.				
		Strong alteration ser, 2-5mm thick clay accumulations in foliations Moderate chl,alteration localized in fractures, increasing downhole. « chl- 3.00-5.00%»« ser- 5.00-7.00%»« fol- 44.00°				
		»97.60- 97.70 White bull qtz vein w/ lg. py accumulations. QTVN» « Fine py diss. & blebs within fractures. Moderate fractured but not broken. Well lineated on foliation planes.Lineations crossing on foliation plane.2% sulphide.»				
		« QTVN- py intersitial py, & fine py filling fract. in qtvn. 3% sul.»				
		« @102m fol 45.00°»				
		« 106.80- 111.60 Intense chl alteration & increased argillaceous laminae [altered] Minor mt porph. 3-5% often aligned in bands. !!!!!!!!!See sheet for more info!!!!!!!!!!!!!				
111.60	**117.40**	**Massvie Argillite**				
		Black carbonaceous massive mudstone w/ silica/ carbon alteration, weakly laminated locally. Abundant silica carb,alter. alonf foliation & also cutting across bedding in veins, 0.5-2cm thick. Slikensides of foliation planes. [116.6- 112.5]- 20% silica alter. [112.5- 114.0]- STGG. [@ 115.9]- QTVN, 10cm bull qtz,vein.				
		-Downhole increased silica,grad. contact w/ RHFS.				
		« sil- 20.00%»« chl- 7.00-10.00%»« fol- 38.00-41.00°»				
117.40	**119.00**	**Fine Siliceous rhyolite**				
		Light grey chert w/ ser-alteration & py, replacement of argillaceous laminae. « fol- 39.00-46.00°»« chl- 2.00-3.00%»ser-5.00-7.00%»				
		« Py, netted blebs w/highly siliceous matrix, Fine py diss. 1-2%; py infilling fract. 1-2% »				
119.00	**129.80**	**Massvie Argillite**				
		Light green-grey argillite w/ prevassive alter. & intense deformation. Complete alter. to sericite & chlorite w/ silica & carbonate veins. Weak oxidization in carbonate veins-siderite.				
		Minor argillaceous laminae relatively unaltered 10% locally, some brecciation, abundant folding. Fine py-diss. 1-2%.« sil- 10.00-15.00%»« carb- 2.00-3.00%»« chl- 7.00-10.00%»« ser- 10.00-15.00%»« fol- 40.00°» « [119.40- 119.80] 5-7%				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		calcite alteration 2cm cal vein. sil- 7.00-10.00%»				
		« 124.10- 129.80 Black well laminated massive mudstone.»				
		« 5% weakly netted py, minor fine diss. py, 1-2%.» Moderatly siliceous either as thin laminae or veinlets. Increasing silica downhole, grad. contact w/ Fine Siliceous rhyolite as silica bands increase in thickness & abundance.Moderatly graphitic laminae locally abundant. @ 10cm tuff, dark green fine. « fol- 30.00-42.00°»				
129.80	**137.30**	**Fine Siliceous rhyolite**				
		Light green-grey chert w/ ser,altered partings as above, but more alteration. Moderately fract. Ser, abundant on foliations often 2-5mm thick & w/ chlorite. Highly siliceous. « sil- 55.00-65.00%»				
		« chl- 5.00-7.00%»« ser- 7.00-10.00%»« fol- 49.00°»« @133.5m fol- 43.00°»« @135m fol- 49.00°»« @136.5m fol- 40.00°»				
		« Fine py, diss.»				
137.30	**142.80**	**Massvie Argillite**				
		Black massive to mod. laminated mudstone. Highly graphitic laminae, somewhat weakly anastomosing chl. alteration of fract.				
		3-5% patches & bands of locally calcareous mineralization, 3-5%. « fol- 46.00°»« chl- 3.00-5.00%»« Smeared blebs on fol. plane 1-2% blebs anhedral 1%.»				
142.80	**153.50**	**Fine Siliceous rhyolite**				
		As above w/ weak alter. Massive siliceous chert w/ moderate to seldom foliation occurance. Less fractured. Thin ser, coatings.				
		« fol- 41.00-45.00°»« ser- 3.00-5.00%»« Py very small porphy. in sericite partings.« 152.00- 152.70 Carb alteration3-5%. fOL@49deg. »« carb- 3.00-5.00%»				
153.50	**154.40**	**Massvie Argillite**				
		Black laminated mudstone as above. 10cm carb-alter. 7-10% w/ aundant silica laminae. « fol- 42.00°»« Py. localized in ser partings,diss. 2%, fine diss. py. 1% »				
154.40	**158.40**	**Fine Siliceous rhyolite**				
		As above.				
		Gradtional contact w/ Fine Siliceous rhyolite below, increased mudstone laminae. « fol- 45.00°»« ser- 3.00-5.00%»« Fine diss. py.1-2% »				
158.40	**160.70**	**Siliceous Argillite**				
		Dark grey siliceous mudstone w/ fine carbonaceous laminae. Carb infilling fractures. Minor ser,alter. 1-2%. Moderate foliation frequentcy. ‹ @ 159.00 fol 49.00 ›‹ @ 159.50 fol- 39.00° ›‹ @ 160.50 fol- 35.00° ›« Py. localized in ser partings diss. 2-3%; minor stringers, thin 1%. »				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
160.70	**163.00**	**Fine Siliceous rhyolite**				
		As above, w/ plag microlites. Occasional bands of carb alter. & veins in fractures.« ser 3.00-5.00%»‹ @ 161.00 fol- 35.00° › ‹ @ 162.30 fol 32.00° ›				
163.00	**163.80**	**Quartz Calcite Vein**				
		Cramy white quarz 35%, calcite 5-7% vein w/ minor chl,py. « sil- 35.00-45.00%»« carb- 7.00-10.00%»« chl- 3.00-5.00%»				
163.80	**164.70**	**Fine Siliceous rhyolite**				
		As above! Grad. contact w/ Siliceous Argillite below, increased arg, laminae.« Small py porphy. 2-3% diss. py localized in carbonaceous laminae 1% >>>v.f. »				
164.70	**173.40**	**Fine Siliceous rhyolite**				
		As above!				
		Chl, alter. of fractures.Carbonaceous laminae. Locally anastomosing or locally contacted. Graphitic & clay accumulations within foliations 2-5mm thick. « fol 42.00-45.00°»« chl- 2.00-3.00%»« ser- 1.00-2.00%»				
		« 163.30- 163.50 RHFSish- ser altered 3-5%; v. siliceous.»				
		‹ @ 168.20 Carb alteration deformation of laminae 5-7% ›				
		Grad. lower contact w/ decreased of carbonaceous argillite, increased silica content & ser,alteration.« @169m to 173m. fol 38.00-40.00°»				
173.40	**178.10**	**Fine Siliceous rhyolite**				
		As above. Locally carbonate rich bands, 3-5%. Moderately fractured, coarse concoidal breaks. Minor tale in fractures.1%.				
		« fol- 54.00°»« carb- 3.00-5.00%»« ser- 3.00-5.00%»« Fine thin py stringrs 2-3%. Fine diss. & blebs of py localized in ser partings. »« 175.60- 176.40 7-10% cal alteration, f.g. w/ minor qtz, veining. carb-7-10%, ser-3-5% »				
178.10	**218.80**	**Massvie Argillite**	215.50	217.50	B205356	2.00
		Black graphitic mudstone w/ abundant siliceous laminae. Laminae 2-5m thick, weakly anastamosing locally. Well foliated	217.50	218.80	B205357	1.30
		slicksides, graphitic. Silica alteration>>siliceous laminae carb,veinlets& bands of calcite 2-3% up to 10%locally. Mlnor ser1-2%, chl,on fracture surfaces. Folded carb.laminae.« sil- 2.00-5.00%»« carb- 3.00-5.00%»« chl- 2.00-3.00%»‹ @ 178.00 fol 42.00 ›‹ @ 181.50 fol- 35.00° ›‹ @ 185.00 fol- 38.00° ›‹ @ 194.50 fol 45.00° ›				
		« 183.50- 183.70 10-15% carb. alter. f.g. w/ mod. qtz. veins 1-2cm, chl alter. »				
		« 191.10- 201.10 Broken/ fractured argillite, 4x4mm angular breccia. Fine muddy gouge. STFB/ Fault Gouge »« Porphy. py w/ graphitic laminae at top hole 5-7%, py,infilling fractures. 1-2%				
		Coarse diss. py. !!!SEE BELOW FOR INFO!!!!!!!!!!!				

From	To	Rocktype & Description	S_from	S_to	Sample	Width

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 201.00- 206.40 ser alter. 3-5% up to 10% locally. ser- 5.00-10.00%»				
		« 61.84- 62.18 Ser alteration arg w/ lenses of qtz,alteration. »‹ @ 65.14 QCVN-5cm , milky white qtz-cal vein. ›‹ @ 61.87 fol 40.00° ›‹ @ 63.55 fol- 39.00° ›‹ @ 65.53 fol 42.00-50.00° ›« Fine diss, py 3-5% stringer & oy infilling fract. & foliation 3-4% »				
218.80	**219.80**	**Massive Sulfide**	218.80	219.80	B205358	1.00
		Purplish brown massive py-sph sulphide. Carb-clasts 20% mudstone moderately brecciated.				
		« 219.50- 219.70 Brecciated py w/ in silica.»« carb- 3.00-5.00%»« Bands massive sph,0.5-2.0cm 20-25% , Py massive 45-50% »				
219.80	**223.00**	**Massvie Argillite**	219.80	221.10	B205359	1.30
		Grey to black highly brecciated sulphide rich mudstone w/ carbonate/ silica cemant. Broken muddy Graphitic Argillite w/ massive sul [sph-py] lenses locally.« sil- 35.00-40.00%»« chl- 3.00-5.00%»« fol- 45.00°»« high silica alter. mod. ser highly sheared. »« Porphy. py often accumulated in stringer & semi massive blebs. Massive py bands 3-10mm, 25-30%, py porphy. 3-5%, sph 3-10mm massive bands 10-15% w/ py porphy.»	219.80	221.10	B205360	1.30
			221.10	223.00	B205361	1.90
223.00	**224.30**	**Massive Sulfide**	223.00	224.30	B205362	1.30
		Golden py-sph massive sulphide w/ 20% mudstone laminae. Carb veins & qtz.veins				
		locally 10-15%& clasts.« sil- 10.00%»				
		« carb- 3.00-5.00%»« massive& porphyroblastic py 35-45%[replacing sph] 10-15%				
		sph netted bands 1-3% cpy-blebs elongat, 1% gal.»« Coarse diss. py, 10% often in masses of accum. in stringers lg. py porphy. 5-7%.»				
224.30	**226.60**	**Massvie Argillite**	224.30	225.60	B205363	1.30
		Dark grey strongly altered massive mudstones w/ mod brecciation. Moderately silicified w/ minor carb,ser,chl.alter. locally .Well laminated strongly anastomosing. Graphite.« sil- 10.00-15.00%»« carb- 3.00-5.00%»« chl- 7.00-10.00%»« ser- 10.00-15.00%»« fol- 32.00°»« Coarse diss. sph 3-5% & py	225.60	226.60	B205364	1.00

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		5-7%				
		in weak netted trextured.»				
226.60	**227.50**	**Quartz Calcite Vein**	226.60	227.50	B205365	0.90
		Milky white beige quartz carbonate vein w/ coarsely diss. py-sph 20% mudstone. Chl alter. « sil- 50.00-60.00%»« carb- 5.00-7.00%»« chl- 3.00-5.00%»« ser- 3.00-5.00%»« Py coarse diss. forming netted texture 7-10%& stringers aligned w/ mudstone laminae 5%, Py,p-blastic 5%. 1% cpy. »				
227.50	**229.20**	**Massvie Argillite**	227.50	229.20	B205366	1.70
		Dark grey well silicified, well laminated mudstone. Py, mod. anast. mudstone laminae w/ abundant silica alter. mod. foliated.« sil- 35.00-40.00%»‹ @ 228.00 fol- 55.00 ›‹ @ 229.00 fol- 39.00° ›				
		« Sph-thin stringers 3-5% coarse diss. masses 2-3%, Py thin stringers 2-3%; porphy. 5-10%, cpy blebs. »				
229.20	**230.80**	**Massvie Argillite**	229.20	230.80	B205367	1.60
		Light beige grey calcite exhalite w/ mudstone laminae anast. 1-3mm & sph-py stringers Chl& ser alter.« carb- 5.00-7.00%»« chl- 3.00-5.00%»« ser- 1.00-2.00%»‹ @ 229.50 fol- 41.00° ›‹ @ 231.00 fol- 35.00° ›« Py, porphy. w/ silica 3-5% matrix slightly aligned.»				
230.80	**237.10**	**Massvie Argillite**	230.80	232.40	B205368	1.60
		Med grey well laminated massive mudstone siliceous laminae, often anast. or in	232.40	233.90	B205369	1.50
		qtz,lenses 1-2cm thick. Local carb.altred f.g. massive. Greasy graphitic laminae [fol] of then w/ slickensides.	233.90	235.40	B205370	1.50
			235.50	235.50	B205371	0.00
			235.50	237.10	B205372	1.60
		Gradtional contact w/ below; same unit but w/ increased py, contact. « sil- 10.00-20.00%»« carb- 3.00-5.00%»‹ @ 229.20 fol- 37.00-38.00° ›« Lg. angular py				
		brecciated 5-10%; coarse diss. py in 1-4cm bands 5-10%; stringers py. 3-5%. »				
237.10	**239.20**	**Pyrite-Rich Massive Sulfide**	237.10	238.20	B205373	1.10
		Dark grey laminated mudstone w/ semi massive py. Py localized	238.20	239.20	B205374	1.00
		in siliceous matrix. Highly fract. ‹ @ 237.10 fol- 40.00° ›				
		« 238.20- 238.30 Massive sph-py sulphide lense. »« Netted sph, 20-25%; p-blastic/ massive py. 45-55% massive py. 70-80%, minor sph 2-3%, minor cpy blebs.1%»				
239.20	**243.90**	**Massive Sulfide**	239.20	240.70	B205375	1.50
		Dark golden py+sph+cpy, massive sulphide w/ minor carbonaceous mudstone matrix	240.70	242.20	B205376	1.50
		7-10%. Moderately fractured & broken.Calcite veinlets & upfilling of fractures.	240.70	242.20	B205377	1.50
		« carb- 3.00-5.00%»	242.20	243.70	B205378	1.50
			243.70	243.90	B205379	0.20

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 242.50- 243.90 Increased sph-content. Minor cpy. »« Bands 0.5-2.0cm thick of massive to netted sphw/ minor 3-7% py porphy.15-20%, massive py 55-65%; blebs cpy, 2-3%.»				
243.90	**256.10**	**Massvie Argillite**	243.90	245.50	B205380	1.60
		Light grey sericite altred mudstone w/ mod. carb,alteration locally. Very fine siliceous & calcareous laminated intercalated w/ carbonaceous mudstone & locally ser.altered. Carbonate alteration often n alminae but aslo fully altering mudstone to f.g. caronate. « carb- 3.00-5.00% to 7.00-10.00%»« ser- 7.00-10.00%»‹ @ 252.10 10cm QTVN- white bull qtz. vein w/ tr chl/ser altered mudstone. ›‹ @ 255.50 Same as above.›‹ @ 249.50 fol- 37.00 ›‹ @ 253.00 fol- 30.00-43.00° ›	245.50	246.70	B205381	1.20
			246.70	248.10	B205382	1.40
			248.10	249.60	B205383	1.50
			249.60	251.10	B205384	1.50
			251.10	252.60	B205385	1.50
		« 243.90- 246.60 Py-porphy. & coarse diss. 2-3% »				
		« 246.60- 248.10 3-5% cpy, blebs; fragmented po& po stringers 5-10%, py. porphy. 5-7%. »« 248.10- 252.10 Py-porphy. isolated on aligned infoliations. 2-5% »« 252.10- 256.10 Diss, finely py 1%.» Decrasing mineralization downhole after footwall stringer zones.				
256.10	**257.30**	**Quartz Calcite Vein**				
		Light grey-white bull qtz,vein w/ calcite & carbonate silica altered mudstone. Chl altered mudstone clasts. « Py-coarse diss. & stringer in alterated mudatone 2-3%, 2% y porphy.»				
257.30	**257.60**	**Massvie Argillite**				
		As above!!!« fol- 32.00°» E.O.H!!!!!!!!				
257.60	**257.60**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-180

Hole No.	WV05-180	Depth:	172.9	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 12			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16325	Northing:	16920	Elevation:	1393.0
Hole Angle:	-85.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/09/19	Date Finished:	2005/09/24		
Drilled By:	Advanced				
Logged By:	P. Van Bui	Logging Date Start:	2005/10/07	Finish:	2005/10/10
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2			Cemented:	Yes
Casing Depth:	12.19			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439749.000		
UTM Datum:	NAD 27	UTM Northing:	6811221.000		

Diamond Drill Log

Comprehensive Report for Hole: WV05-180

Hole WV05-180 was drilled to test the Wolverine horizon on Line 16325E and 16920N. This hole intersected 13.8m of massive sulfide between 152.9m and 166.7mconsisting of massive pyrite, sphalerite, and chalcopyrite. The foliation of the ore body was generally 30 degrees to ca. which suggests a minimum true thickness of 6.9m (SIN(30)*13.8m = 6.9m). The immediate hanging wall was massive carbonaceous to graphitic argillite and the immediate footwall was intensely chlorite and sericite altered argillite. This hole was shut down at 172.8m on 24/09/05 by Phu Van Bui. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 33 samples were taken including 0 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-86.1	18.5
20.42	-86.1	18.5
69.19	-87.7	6.5
117.96	-88.9	358.4
166.73	-89.4	350.7

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	**12.20**	**CASING**				
		Casing, 40 deg. from collar.				
12.20	**14.30**	**Overburden**				
		Over burden!!				
14.30	**20.10**	**Massive Rhyolite**				
		Light grey to white, intensley siliceous 70% w/ pitted texture, due to microlites weathering to hydrated white clay, <1mm, up to 5%. Weakly sericite in rocks, prevassive w/ weakly banded sericite bands <1mm -3mm , 5% w/ tr-2% fine, recrystalized py. There bands form foliation. Fracture surfaces stained by hematite.				
		« ser- 10.00%»« F.I- 40.00%»‹ @ fol- 46.00° ›				
20.10	**20.40**	**Quartz Vein**				
		Intensely fractured qtz,veins.« ser- 5.00%»« sil- 20.00%»« F.I- 70.00%»				
20.40	**25.40**	**Siliceous Argillite**				
		Black very fine to aphanitic, high silica content 20% graphitic, 10% argillite. Thinly laminated [<1mm] parallel to foliation w/ 1%, py, 2-3mm blebs on foliation.				
25.40	**35.70**	**Fine Siliceous rhyolite**				
		Light grey to greenish grey, aphric rhyolite w/ 20% banded sericite [5-10mm bands, rhyolitic to irregular]. « carb-Tr »« ser- 20.00%»« mt-Tr »« F.I- 10.00%» ‹@26m fol- 50.00° ›« @29.5 fol 52.00°»« @32.6m fol- 35.00°»« @35.7m fol 54.00°»				
35.70	**43.00**	**Argillite interbeded with Rhyolite**				
		Banded white-grey high silica rock in banded argillite. High silica comp. 30% of rock, of which 25% is silica & 1-5% mud w/ Tr microlites. Bands are 1/2-2cm wide and contain weak laminations. TR fine py, bands. 60-70% of rock is black, aphanitic & thinly laminated [<1mm] & parallel to foliation. Foliations contain 10% graphitic + Tr 1% platey pyrite, 1-2mm.				
		Rock is moderately fractured. « carb-Tr »« chl-Tr »« ser- 5.00%»« F.I- 30.00%»« 38.7m to 41.8m fol 50.00-54.00°»				
43.00	**45.40**	**Fine Siliceous rhyolite**				
		White to grey w/ 2-10mm bands of ser+mud [15%,5%]. High silica compmenent [>60% silica] buff, aphyrite w/ Tr feldspar microlites +weak ser+chl. alteration.« carb-Tr, chl-Tr, ser-Tr »« F.I- 20.00%»				
		Rock fractures concoidally w/ weakly graphitic fol.« fol- 50.00°»				
45.40	**46.60**	**Argillite interbeded with Rhyolite**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Grey high silica 20%, thinly laminated argillite w/ 10% graphitic +15% ser+ 1% py. in 20% banded apharitic rhyolite, <1cm, irregular.				
46.60	**46.90**	**Quartz Vein** *Massive, concoidally fracturing bull qtz .*				
46.90	**49.40**	**Interbedded 'rhyolite' and argillit** *Light grey w/ black bands of fine grained, graphitic 5%, + pyrite [Tr-1%, flakes along foliation]. + sericite 10% argiliite, 1-3mm, 15- 25%, of total rock. Other 80% is banded, apharite rhyolite as described above.« fol- 43.00°»*				
49.40	**51.90**	**Argillite interbeded with Rhyolite** *As described above.« carb-Tr, ser-Tr, » « F.I- 40.00%»« fol- 50.00°»*				
51.90	**53.50**	**Interbedded 'rhyolite' and argillit** *Ryholite Bands: 2-3cm, 40% of rock. Mud Bands: 1mm-1cm, 30% of rock, both as described as below. « carb-Tr, chl-Tr, ser-Tr »« F.I- 5.00%»*				
53.50	**55.70**	**Interbedded 'rhyolite' and argillit** *Rhyolite Bands: 1/2-3cm, 80% of rock, as described below.* *Mud Bands: 1/2-1mm, 20%, 20% of rock, as described below.« fol- 55.00°»*				
55.70	**59.70**	**Interbedded 'rhyolite' and argillit** *Rhyolitie Bands: 1-2cm, 60% of rock grey, aphanitic/ aphyric w/ Tr microlites, weak sericite altn. 30-40% silica, 5% mud, concoidally fracturing.* *Mud Bands: rhythmic laminations within bands [<1mm], up to 40% of rocks, Black aphanitic to very fine 10-15% graphite, Tr sericite, Tr-2% py.« carb Tr, chl Tr, serTr, »« F.I- 20.00%»« fol- 58.00°»*				
59.70	**78.70**	**Fine Siliceous rhyolite** *White to light grey, banded w/ sericite [<1mm-3cm,15% of rock] forming foliationw/ lineation 47deg. to core Axis. Other componant 85% is grey to translucent, highly siliceous [>70%] aphyrie rhyolite w/ Tr-1%, albite microlites [<1mm] + 5% prevassive sericite altn.* *Tr-py.+Tr-mt. Fractures concoidally & is weathering to white, hydrated clay. « ser- 15.00%»« mt-Tr »« F.I- 30.00%»« fol- 60.00°»*				
78.70	**80.90**	**Exhalative Iron Formation** *Medin green grey, thinly banded w/ 5% mt, fine+ black, <1mm bands, overall 30% chl, bands <1mm along foliation, w/ 60% qtz.* *+ carb.« carb- 10.00%»« chl- 30.00%»« ser- 10.00%»« sil- 40.00%»« mt- 5.00%»«* *F.I- 10.00%»« V.Q- 5.00%»« fol- 64.00°»« 1-2% pyrite, fine + isolated in pods 1-1.5cm assoc. w/ qtz.vein. Tr diss. py.along chl. bands up to 1%.»*				
80.90	**85.30**	**Fault Gouge** *Greenish grey >60% grangular to gritty rock that has resulted from intense shearing. 80% sericite,15% mud/ argillite w/ Tr-1% chl.*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Foliation still preserved in 20-30% of rock. Pieces of core only 1/2 sheared indicate the shear zone is oblique or almost vertical.« carb-Tr, chl-Tr »« ser- 80.00%»« F.I- 60.00%»				
85.30	89.30	**Massvie Argillite** *Black w/ white bands, aphanitic w/ intense foliation + sericite 25% +15% graphitie & overall prevassive 5% carb.altn. Overall silica content up to 25% but looks more secondary than compositrual.* *« 87.50- 87.80- Fault Breccia »« carb- 5.00%»« ser- 25.00%»« sil- 20.00%»« F.I- 10.00%»« fol- 24.00°»*				
89.30	90.10	**Graphitic Argillite** *Qtz 75%, sericite20%, mud 5% breccia, sheared vein zone.« carb-Tr »« ser- 20.00%»« sil- 75.00%»« F.I- 50.00%»« V.Q- 75.00%»*				
90.10	91.70	**Graphitic Argillite** *Black intensely fractured+ contorted aphanitic+ graphitic 5% w/ 10% qcvn, veining <1cm, competent zones folded.*				
91.70	100.70	**Fine Siliceous rhyolite** *White massive high silica rock banded w/ thin sericite 15%, chl 5% bands that form foliation surfaces. High silica component 65% of rock, aphryric & fractures concoidally. Tr microlites of feldspar [albite] shows & weathering to clay [kalinite]. High silica rock breaks concoidally. Fracture surfaces weakly chlorite[Tr] & white clay filled. Rock is weakly magnetic in localized zones & weathering to clay. Moderately carb, fracturing 10%. « carb- 10.00%»« chl- 5.00%»« ser- 15.00%»« mt-Tr »« F.I- 25.00%»« fol- 59.00-64.00°»« @99.7m fol- 66.00°»*				
100.70	107.30	**Siliceous Argillite** *Black to grey aphanitic to very fine gr. graphitic [10% on foliation plane]. Argillite. Intensely to mod. silica altered [25-30% along stratabound]. Cross-cutting silica veins along lineation plane [5% 1/2-1mm] assoc. w/ 10% fine pyrite veins x-cutting foliation. 5% patchy chlorite altn. fine + blebby, lineation 69deg. to core axis. Core is broken+ blocky w/ rock fracturing concoidally. Contracts abrupt & conormable.* *« chl- 5.00%»« ser- 15.00%»« sil- 30.00%»« F.I- 25.00%»« V.Q- 5.00%»« fol- 62.00°»*				
107.30	108.10	**Quartz Calcite Vein** *60% bull qtz, 25%carb, altn. halo w/ qtz,15% mud inculsions.« caeb- 25.00%»« sil- 60.00%»« F.I- 10.00%»« V.Q.- 60.00%»*				
108.10	108.90	**Siliceous Argillite** *Med-grey aphanitic, intensely silicified 15% sericite along foliation +1-2% pyrite. « carb- 15.00%»« ser- 15.00%»« sil- 30.00%»« F.I- 60.00%»*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
108.90	**112.10**	**Fault Gouge**				
		Light grey, intensely broken, granular fault gouge.5% fine chl,30% seicite.« chl- 5.00%»« ser- 30.00%»« F.I- 80.00%»				
112.10	**112.30**	**Quartz Calcite Vein**				
		Qtz, vein w/ 5% chl.« chl- 5.00%»« F.I- 20.00%»« V.Q- 95.00%»				
112.30	**115.20**	**Massvie Argillite**				
		As described below.« carb- 1.00%»« sil- 5.00%»« F.I- 20.00%»« V.Q- 10.00%»				
115.20	**115.40**	**Quartz Calcite Vein**				
		Qtz vein w/ 5% chl.fine +diss.				
		!!!!NEXT INTERVAL>>>>>>>>>>NEXT PAGE!!!!!!!!!>>>>>>>>>>				
		Black,very fine to aphanitic mud rock				
		argillite. Intensely foliated w/ laminations or to foliation. Foliation 10%				
		graphite & laminations are 5% silica rich but not altn. Fractures mimic shale.				
		Overall Tr-1% carb.altn, 5% silica altn. but localized + patchy, Tr-1% fine				
		diss. pyrite assoc. w/ qtz-carb, altn.				
		Core is intensely broken w/ 10%qtz veins, 1-2mm wide.				
115.40	**124.30**	**Massvie Argillite**				
		SEE BACK PAGE FOR INFO!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!				
		« carb- 1.00%»« sil- 5.00%»« F.I- 80.00%»« V.Q- 10.00%»				
124.30	**124.50**	**Quartz Calcite Vein**				
		Qtz, vein intensely contorted w/ mud.« carb- 10.00%»« ser- 10.00%»« sil-17.00%»« F.I- 70.00%»				
124.50	**129.10**	**Carbonaceous Argillite with Lapilli**	124.50	126.50	B206282	2.00
		Black aphanitic + graphitic argillite [25%c] w/ 15-17% high silica lapilli	126.50	129.10	B206283	2.60
		[2-4mm] , presumably rhyolite. Rock is intensely broken w/ 10% carb,altn.				
		leached+ 5-10% seicite.				
129.10	**129.20**	**Pyrite-Rich Massive Sulfide**	129.10	129.20	B206284	0.10
		95% pyrite, 5% net-textured sphalerite.« F.I- 70.00%»				
129.20	**130.10**	**Graphitic Argillite**	129.20	130.10	B206285	0.90
		Black granular pyrite, intensely broken + graphitic 30%, 5-10% carb.altn. «				
		carb- 10.00%»« ser- 20.00%»« F.I- 100.00%»				
130.10	**152.90**	**Massvie Argillite**	130.10	133.20	B206286	3.10
		Black aphanitic,banded + massive laminations parallel to foliation, 2-3mm,	133.20	135.40	B206287	2.20
		10-15% graphitie on foliation planes w/ slickedside textures parallel to core	135.40	135.70	B206288	0.30
		axis. 5% sericite altn.	135.70	137.20	B206289	1.50
		Rock is "muddy" intensely broken + cleaved along foliation. Unit is very thick.	137.20	138.70	B206290	1.50

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Tr carbonate altn.« carb-Tr »« ser- 5.00%»« sil- 5.00%»« F.I- 70.00%»« V.Q-	138.70	139.80	B206291	1.10
		5.00%»‹ @ 133.20 fol- 60.00° ›‹ @ 136.20 fol- 39.00° ›‹ @ 139.30 fol- 43.00°	139.80	141.40	B206292	1.60
		›‹ @ 145.40 fol- 46.00° ›‹ @ 148.40 fol 33.00° ›« 135.40- 135.70 Bracciated	141.40	142.90	B206293	1.50
		Massvie Argillite »	142.90	144.50	B206294	1.60
			144.50	146.10	B206295	1.60
			146.10	148.40	B206296	2.30
			148.40	150.90	B206297	2.50
			150.90	152.90	B206298	2.00
152.90	**166.70**	**Massive Sulfide**	152.90	154.90	B206299	2.00
		Massive sulphide. 35% sphalerite to 50% sphalerite wispy to weakly banded,	152.90	154.50	B206300	1.60
		recystalized w/ 50% pyrite, massive to prevassive	154.50	155.70	B206301	1.20
		1-2% blebby cpy. & Tr-1% carb. matrix. « 152.90- 155.70- Sphalerite rich	154.50	155.70	B206302	1.20
		Massive Sulfide »	154.50	155.70	B206303	1.20
		« 155.70- 166.70 PMMS, 20-25% sphalerite, weakly banded to concoidal.	155.70	157.60	B206304	1.90
		40-50%				
		pyrite, massive 10-15% net tex. chalcopyrite,Tr-5% galena. [silver, fine diss.	157.60	158.90	B206305	1.30
		& vitreous.]. w/ 5% glassy to powdery carb. in matrix.	158.90	160.20	B206306	1.30
		Mineralization is fairly uniform in this interval w/ sphalerite weakly	160.20	162.20	B206307	2.00
		concentrated at the lower contact. Grain size 0.5>1mm recrystalized.« fol-	162.00	164.00	B206309	2.00
		30.00-49.00°»« carb- 5.00%»	162.20	164.00	B206308	1.80
			164.00	166.70	B206310	2.70
166.70	**167.50**	**Massvie Argillite**	166.70	167.50	B206311	0.80
		Med-light green, aphanitic to intensely altered argillite w/ qtz+py,veins.«				
		carb- 5.00%»« chl- 25.00%»« ser- 45.00%»« sil- 10.00%»« F.I- 80.00%»« V.Q-				
		10.00%»				
167.50	**170.20**	**Massvie Argillite**	167.50	168.70	B206312	1.20
		Light green to grey ahanitic schist & fiable sericite schist [argillite]	168.70	170.20	B206313	1.50
		>70% sericite, 15% prevassive chlorite. 5-10% mud, 5% carb.altn.				
		Tr-py.« carb- 25.00%»« chl- 15.00%»« ser- 70.00%»« F.I- 30.00%»« @169.8m				
		fol				
		66.00°»				
170.20	**172.80**	**Massvie Argillite**	170.20	170.90	B206314	0.70
		Black aphanitic, graphitic argillite phyllitic to schistone w/ 15-25%	170.90	172.80	B206315	1.90
		carb.altn. 15% of carb. prevassive, 5-10% in veins 1-5cm wide w/ wisps + lenses				
		of calcite. Foliation plane 5% graphite 5% sericite				
		+10% dark green chlorite fine grained + also fracture filling. Several surfaces				
		show slickensides at 26deg. to core axis. Tr-2%				
		apiddte in calcite veins. Contact w/ upper unit abrupt, conformable				
		1-2% diss. py.« carb- 25.00%»« chl- 10.00%»« ser- 5.00%»« sil-Tr, mt-Tr »« F.I-				
		20.00%»« V,Q-Tr »« fol- 50.00°»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
EOH!!!!!!!!!!!! @ 172.8m						
172.80	**172.80**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-181

Hole No.	WV05-181	Depth:	355.8	Horizontal Length:	0.0
Property:	Woverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 12			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:			35.00		
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16350	Northing:	17105	Elevation:	1482.3
Hole Angle:	-82.00				
Hole Direction Measured Clockwise From Grid North:			182.00		
Hole Direction Measured Clockwise From True North:			217.00		
Date Drilling Started:	2005/09/20	Date Finished:	2005/09/29		
Drilled By:	Titan Drilling				
Logged By:	R. Black	Logging Date Start:	2005/10/10	Finish:	2005/10/15
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	3.05			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439864.100		
UTM Datum:	NAD 27	UTM Northing:	6811353.100		

Diamond Drill Log

Comprehensive Report for Hole: WV05-181

Hole WV05-181 was drilled to test the Wolverine horizon on Line 16350E and 17105N. This hole intersected 4.6m of massive sulfide between 345.0m and 349.6m. The foliation of the ore body was generally 65 degrees to ca. which suggests a minimum true thickness of 4.2m (SIN(65)*4.6m = 4.17m) The immediate hanging wall was massive siliceous argillite and the immediate footwall was chlorite altered argillite, both upper and lower contacts were separated by quartz veins. This hole was shut down at 355.8m on 29/09/05 by Robin Black. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 22 samples were taken including 2 standards, 2 blanks, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-83.1	187.0
11.28	-83.1	187.0
44.81	-82.4	181.2
75.29	-81.7	182.9
105.77	-80.6	180.4
136.25	-79.3	183.4
166.73	-77.7	185.7
197.21	-76.2	186.7
227.69	-75.7	188.9
258.17	-74.4	191.6
288.65	-72.6	194.3
319.13	-71.3	194.2
349.61	-70.1	195.1

Project: Wolverine **Hole Number: WV05-181**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	4.30	**CASING**				
4.30	4.60	**Overburden**				
4.60	6.50	**Rhyolite Tuff** *Grey very fine phyllite lithie tuff w/ qtz & lithie lapilli to 5mm long. Prevassive mod. sericite alteration creates phyllitic cleavage w/ patchy chlorite aleration. Gradtional contact w/ underlying Andesite Lapilli Tuff as chlorite & epidote[?] becomes more abundant. « chl- 15.00%»« ser- 20.00%»*				
6.50	8.70	**Andesite Lapilli Tuff** *Light green laminated to thin-bedded f.g. intermediate tuff w/ <1mm diameter feldspar & qtz lapilli. Distinctive horizion at upper contact consists of 3-8mm diameter granophyric[?] lapilli w/ dendrite intergrowth of qtz & feldspar , horizion is 40cm thick.*				
8.70	54.50	**Andesite** *Crystalline massive aphanitic greenstone locally contains <1mm diamater plagiclase & epidote veins as well as alteration halos up to 10mm across adjacent to veins, up to 4 flows were identified based on 15-30cm horizions of brecciation, alteration & relatively more qtz veining interpreted to occur at the tops of flows.*				
54.50	56.60	**Andesite Lapilli Tuff** *Laninated very fine grained green tuff locally contains biotite & 1mm diameter feldspar crystals. 5-10mm thick carbonate rich horizions. « carb- 2.00-3.00%»« fol- 64.00°»*				
56.60	59.40	**Andesite Lapilli Tuff** *Intercalated v.f.g. laminated green tuff & black argillite. Tuff locally contains 1m diameter feldspar crystals over 3-5mm thick horizions.*				
59.40	67.20	**Massvie Argillite** *Black argillite intercalated w/ dark grey greywacke, intercalations from 5-30mm thick. Inmaturity of greywacke grains hint at reworked volcanic tuffs. [?] Becomes more siliceous, gradtional upper & lower contacts. « carb- 2.00-3.00%»« carb-grading down to 20% »‹ @ 59.50m fol 58.00° ›‹ @ 64.50m fol 57.00° ›*				
67.20	68.50	**Andesite Lapilli Tuff** *Laminated green tuff & argillite, gradtional upper contact, sharp lower contact.*				
68.50	69.50	**Andesite** *Green aphanitic massive crystalline greenstone, sharp upper contact. « fol-*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		63.00°»				
69.50	**70.20**	**Andesite Lapilli Tuff**				
		Green laminated chlorite tuff.				
70.20	**73.40**	**Andesite Lapilli Tuff**				
		Light grey v.f.g. laminated tuffaceous argillite w/ rare quartz clasts 20mm long flattened parallel to dominant foliation. Sharp upper contact, gradtional lower contact. « carb-Tr »				
73.40	**75.40**	**Fragemental Rhyolite**				
		See below.‹ @ 74.50m fol 62.00 ›				
75.40	**81.50**	**Tuffaceous Argillite**				
		Black v.f.g. argillite intercalared w/ v.f.g. green , greenish brown & rare burgandy tuff horizions to 3mm thick. Locally tuff comprises horizions commonly contain feldspar x-tals <1mm diameter & display intr-layered folding implying soft sediment deformation.				
		« fol- 58.00°»				
81.50	**82.30**	**Fragemental Rhyolite**				
		See below!!				
82.30	**83.20**	**Andesite Lapilli Tuff**				
		Green tuff as described in ARGT, interbdded w/ RHFR, described below.				
83.20	**90.00**	**Fragemental Rhyolite**				
		Coarse grained quartz pebble conglomerate. Quartz pebbles to dominant foliation, display sub-rounded to sericite edges & range in size from 5-35mm. Upper contact is gradtional w/ unit ARGT, & defined by the first apperance of green tuff horizions to 1cm thick.				
		« fol- 61.00»				
90.00	**99.30**	**Andesite Tuff**				
		Light green to green laminated tuff. predominatly v.f.g. w/ rare 5-50mm thick horizions of feldspar crystal tuff. [1mm diameter].				
		Tuff contains qtz-calcite fragment simular to underlying RHFR, composing up to 10% of thr rock. 3-10mm thick horizions contain amphibole crystals to 2mm long. Biotite occurs in feldspar crystal tuff horizions. Rapid influx of voluminous material indicated by sharp lower contact & higher porportion of matrix clasts realitive to adjacent RHFR. Gradtionally upper contact.				
		‹ @ 91.50 fol- 64.00° ›				
		« 96.00- fol 55.00°»				
99.30	**153.10**	**Fragemental Rhyolite**				
		Medium to coarse grained qtz-pebble conglonerate. Clasts are 5-60mm in diameter & display seicite to sub-rounded edges. Uphole clasts display				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		weak diss. Carbonate alteration which decreases downhole, matrix consists of v.f.g. argillite. Unit is composed of several dozen fining upward sequences 1.5-3m thick where clasts to matrix porportions decrease from 19:1 to approx. 1:4. Upper contact w/ andesite, tuff is sharp.‹ @ 100.00m fol- 62.00° ›‹ @ 103.50 fol 58.00° ›‹ @ 108.00m fol 54.00° › « 115.00m- fol- 52.00°»				
153.10	**162.00**	**Fragemental Rhyolite**				
		Coarse grained clasts supported fragmetal unit w/ 5-90cm thick clasts of f.g. quartz orenite w/ silica cement. Clasts set in a black f.g. argillite matrix. Clasts display sericite to sud-rounded margins. Clasts composition is 95% arenite & 5% aphanitic quartzite. Gradational contact w/ overlying RHFR.				
		‹ @ 154.00 fol 70.00° ›« 156.50- 162.00 fol 60.00°»				
162.00	**163.30**	**Massvie Argillite**				
		Well foliated black argillite w/ flattened qtz-granules, 20% granules 80% argillite, gradtional contact w/ ajacent lithologies. « fol 70.00°»				
163.30	**191.40**	**Fragemental Rhyolite**				
		Coarse graind green to greenish grey moderately foliated rock w/ 5-15mm thick fragmental, light grey to white quartzite clasts & light green aphanite qtz+chl clasts in a chloritic tuffaceous matrix. The matrix creates an anastomosing 1-3mm thick foliation.				
		« 161.00- 171.40 <1-1mm idioblastic & v.f.g. diss. magnitite. Diss magn. occurs in chl-rich anastomosing foliation weak chl-alteration. »				
		Unit coarsens downhole. Unaltered fragmental rocks at the top of thr unit grade into moderately chlorite altered at thr base. Overall composition 85% clasts 15% matrix. « chl- 5.00-10.00%»« sil- 2.00-3.00%»« fol- 72.00°»				
		« 177.60- 193.00 Chl-alteration. »				
		« 181.00- 193.00 Abundant fractures cut matrix & fragments resulting in a moderately fractured apperance although there is no displacement across th fractures. chl-20%, ser-5-10%»				
191.40	**198.00**	**Massvie Argillite**				
		Very poor recovery! Black f.g. argillite brecciated downhole in 5-20mm fragments w/ calcite/ dolimite matrix, gradtional contact w/ overlying RHFR.				
198.00	**201.40**	**Fragemental Rhyolite**				
		Angular grey quartzite fragments to 10mm diameter in a gouge matrix, moderately chlorite altered & sericite in matrix. Ameboid f.g. pyrite in matrix. Fragments				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		coarsen uphole.« chl- 15.00%»« ser- 5.00%»				
201.40	**203.00**	**Exhalative Silica + Pyrite**				
		Same as below! [STFB] « chl- 30.00%»« sil- 20.00%»				
		« EXSP- fracture filling & weakly net-tex. f.g. pyrite. »				
203.00	**203.40**	**Massvie Argillite**				
		ARMS				
203.40	**214.40**	**Fine Siliceous rhyolite**				
		« 203.40- 206.40 Fault Gouge » Medium to coarse grained sericite gouge. "Sugar cubes" & disks to 10mm thick display greasy sericitic foliation surfaces locally display a lineation.				
		« 212.60- 213.10 Quartz Vein »« chl- 15.00%»« ser- 10.00%»« sil- 10.00%»				
214.40	**229.20**	**Massvie Argillite**				
		V.f.g. massive black argillite w/ 1-5mm whispy to lensoidal siliceous siltstone. F.g. fracture filling pyrite, very poor recovery, gradtional contact w/ overlying RHFS. « fol- 76.00°»				
229.20	**231.40**	**Fine Siliceous rhyolite**				
		Same as below!!« chl- 5.00%»« ser- 10.00%»« sil- 10.00%»				
231.40	**233.80**	**Exhalative Silica + Pyrite**				
		Patchy & dominal dark green silica chl-alteration anastomose around unaltered Fine Siliceous rhyolite domains 4-10mm diameter results in a fragmental apperance.« chl- 30.00%»« sil- 20.00%»				
		« EXSP- vein filling & diss. to net-tex f.g. py. »				
233.80	**237.30**	**Fine Siliceous rhyolite**				
		Light grey mod. foliated weak prevassive chl-ser alteration, ser+ chl foliation 1-2mm thick separate 5-15mm thick quartzite horizions, gradtional contact w/ EXSP.				
		« chl- 5.00%»« ser- 10.00%»« sil- 10.00%»« fol- 85.00°»« RHFS- porphy. f.g. py. »				
237.30	**239.50**	**Exhalative Calcite and Pyrite**				
		Gradtional contact. Chl 20%, cheryt mudstone 30%, clacite 40%, bands to 5mm thick w/ xeoblastic magnitite 2-3% & <1mm thick whisps of layer parallel pyrite 5-7%.				
		« carb- 40.00%»« chl- 25.00%»« mt- 5.00%»« fol- 70.00°»				
239.50	**241.40**	**Massvie Argillite**				
		Black v.f.g. monotonous argillite w/ trace pyrite in 1-6mm long lenses. Faulted contact w/ underlying lithology.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
241.40	**241.80**	**Fault Gouge** *Black carbonaceous gouge.*				
241.80	**245.90**	**Chlorite altered Argilite** *Light green chl-rich laminated alered argillitew/ magnitite porphy. up to 1mm in diameter. Chl rich layers to 5mm thick are interclated w/ qtz-rich layers to 5mm thick 25%chl, 75%qtz .* *« chl- 10.00-15.00%»« ser- 10.00%»« mt-Tr »« fol- 67.00%»*				
245.90	**246.60**	**Interbedded Black Argillite/Green T** *V.f.g. chl-ash 40% inteclated w/ argillite 30% & pyritiferous qtz-veins 30%. « chl- 10.00%»« sil- 70.00%»*				
246.60	**247.70**	**Quartz Vein** *Pure white qtz-vein. « sil- 100.00%»*				
247.70	**250.40**	**Interbedded 'rhyolite' and argillit** *Same as discribed as below gradtional contact w/ Interbedded Black Argillite/Green T above. Sharp contact w/ underlying RHFS. Alteration contact net-tex change. « fol- 71.00°»*				
250.40	**257.40**	**Fine Siliceous rhyolite** *Same as RHFS, described below. « chl- 10.00%»« ser- 5.00%»*				
257.40	**257.80**	**Fragemental Rhyolite** *Clasts of Fine Siliceous rhyolite below w/ chlorite + argillite matrix qtz-rich aphanitic horizions to 40mm thick intercalated w/ chlorite/ sericite rich horizions 1-15mm thick. Chlorite horizions contain 1mm diameter regular poephy. Sharp contact w/ overlying RHFR.* *« chl- 10.00%»« ser- 5.00%»« sil- 5.00-10.00%»*				
257.80	**261.30**	**Fine Siliceous rhyolite** *Atypical Interbedded 'rhyolite' and argillit due to less argillite. Aphanitic qtz-rich horizions are intercalated w/1-3mm discontinuos to anastomosing black argillaceous material. Locally finning upwards sequences are visable to 4cm thick. 90% rhyolite/ quartzite, 10% argillite.* *« sil- 5.00-10.00%»*				
261.30	**271.70**	**Fine Siliceous rhyolite** *Light grey to beige moderate to weakly foliated quartzite, locally consists up to 2-3% sericite/ carbonate grains to 2mm diameter. Fol. consists of chlorite + sericite +pyrite. Rare tuffaceous horizions to 5mm thick are coarser w/ rapikiwi [?] feldspar to 1mm diameter. « chl- 10.00%»« ser- 5.00%»*				
271.70	**279.10**	**Siliceous Argillite** *Light grey qtz-rich wacke horizions to 8mm thick intercalated w/ 1-2mm thick straight to anastomosing argillite horizions. Unit is very homogenous & grades*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		into overlying RHFS.				
		<STGG- Well indurated gouge or debris flow lacks interval layering & contains qtz-rich fragments. « sil- 15.00%»				
279.10	**282.20**	**Fine Siliceous rhyolite**				
		Light grey aphanitic qtz-rich rock w/ 1-2mm thick sericite +pyrite foliations spaced 5-20mm apart. Gradtional contact w/ ajacent & lithologies. « ser- 5.00-10.00%»« fol- 66.00°»				
282.20	**294.90**	**Massvie Argillite**				
		Black to dark grey siltstone horizions to 3mm thick intercalated w/ anast. argillite horizions 1-3mm thick. Weakly to moderately graphitic 5-10%. Carbonate occurs in more qtz-ose siltstone layers en echelon veins 2-4mm thick. Several small 50-150mm thick. Qtz+ carbonate + chlorite veins. « chl- 5.00%»« ser- 10.00%» « sil- 15.00%»				
		« 282.20- 284.00 10% sericite alter. »				
		« 284.50- 289.00 5% alter. »				
		« 282.20- 285.00 15% silica alter. »				
		« 285.00- 289.00 5% silica alter. »				
		« 282.00- 295.00 5% chl alter. »				
		Gradtional upper & lower contact!				
294.90	**301.00**	**Carbonaceous Argillite**				
		Well foliated carbonaceous laminated argillite. Carbon rich argillite horizions to 5mm thick anast. around &/ or intercalated w/ qtz& + carbonate horizions & lenses to 10mm thick. Carbonate increases uphole, Carbon content up to 20%.				
		« 298.50- 298.90 STGG- » Gradtional upper & lower contact.				
		« carb- 5.00%»« chl- 5.00%»				
301.00	**305.30**	**Massvie Argillite**				
		Well foliated f.g. laminated black argillite & quartzose horizions to 2mm thick. Rare pyritiferous qtz-veins 15mm wide. Quartzose material contains 0.2mm diameter feldspar [?] may be ash or reworked material from underlying fragmental.				
		« chl- 5.00%»« fol- 66.00°»« Anhedral masses of py in qtz veins to 80% of veins. »				
305.30	**308.80**	**Exhalative Silica + Pyrite**				
		Intensely altered fragmental rock w/ aphanitic rhyolite fragments 5-15mm diameter commonly w/ sericite altered rims prevassive mottled sericite & chlorite alter. Locally frags. contain feldspar micro phenoery sts. Sharp				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		contact w/ RHMS.				
		« chl- 15.00%»« ser- 10.00%»« sil- 15.00%»				
308.80	**310.10**	**Massive Rhyolite**				
		Light grey massive aphynic rhyolite w/ rare 1mm diameter plenorgates of partially altered feldspar, sharp upper contact.				
		« fol- 55.00°»				
310.10	**311.20**	**Fault Breccia**				
		Angular breccia of RHMS. « ser- 15.00%»				
311.20	**318.60**	**Siliceous Argillite**				
		Moderately silicified black argillite intercalated w/ heavily silicified siltstone horizions to 30mm thick, locally argillite foliations are anast. Silicification increases downhole. Lower contact is obscured by chl/ser alteration. Mod. fractured w/ clay + calcite in alteration surfaces. 80% qtz, 20% argillite.				
		« 315.20- 318.60 10% chl-alter. 15% chl-alter. »				
		« 311.20- 314.00 15% silica alter. »				
		« 314.00- 318.60 30% silica alter. »« fol- 68.00°»				
318.60	**329.00**	**Massive Rhyolite**				
		Moderate to strong chlorite alteration, alter. is patchy & mottled.				
		« chl- 10.00%»« ser- 15.00%»« sil- 30.00%»« fol- 67.00°»« @326m to 328m fol- 65.00-69.00°»				
329.00	**329.40**	**Tuffaceous Argillite**				
		Silicified w/ aphaitic clasts w/ altered rinds. « sil- 60.00%»				
		« 329.00- 342.80 Trace v.f.g. pyrite as individual porphy& anhedral masses to 1cm diameter. »				
329.40	**330.40**	**Massive Rhyolite**				
		Feldspar plencrysts partially altered to carbonate to 1mm in diameter, same as below.				
330.40	**331.80**	**Siliceous Argillite**				
		Silicified mottled to laminated argillite, Sharp upper contact.				
		« sil- 60.00%»« fol- 69.00°»				
331.80	**334.00**	**Massive Rhyolite**				
		Brownish grey aphanitic rock w/ 5-15mm thick locally anastomosing ash horizions. Trace porphy. pyrite to1mm diameter.« fol- 69.00°»				
334.00	**342.80**	**Siliceous Argillite**	340.60	341.60	B205334	1.00
		Black argillite intercalated w/ 1-3mm thick qtz-veins transposed parallel or	341.60	342.20	B205335	0.60
		nearly parallel to dominant foliation isoclinally folded. 4-10mm thick lenses &	342.20	342.80	B205336	0.60
		veins of quartz, commonly contain pyrite				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		to 80% of total. Vein set of calcite 1-10mm thick 28deg. to C.A. display sericite edges % commonly contain angular fragments of argillite country rock.				
		« carb- 5.00-10.00%»« sil- 60.00%»« fol- 68.00°»« @341.5m fol- 28.00°»				
342.80	**345.00**	**Quartz Calcite Vein**	342.80	342.80	B205337	0.00
		Light grey heavily carbonate altered argillite, stratform replacement f.g.	342.80	343.80	B205338	1.00
		pyrite & pyrite assoc. w/ massive Quartz Calcite Vein pyrite content decreases	343.80	344.50	B205339	0.70
		uphole from 60% to 5%.	344.50	345.00	B205340	0.50
		« carb- 80.00%»« fol- 64.00°»				
		« QCVN- Pyrite occurs as f.g. semi-massive stratifeorm replacement of argillite & occurs as anhedral masses in veins. Py decreases uphole from 40% to 5% »				
345.00	**348.40**	**Massive Sulfide**	345.00	345.00	B205341	0.00
		F.g. weakly banded massive sulphide. 95% sulphide minerals 5% carbonate. Weakly	345.00	346.00	B205342	1.00
		gradtional contact w/ pyritiferous carbonate	345.00	346.00	B205343	1.00
		vein / alteration. 10-15%sph, 5-7%cpy, 2-3% chl, 5% carb, 65% py.	346.00	347.00	B205344	1.00
			347.00	347.60	B205345	0.60
		« 2-6mm thick bands of sph, & porphy. calcopy. to 1mm in f.g. pyrite. Rare c.g. sphalerite crystals to 6mm in dimeter, typically assoc. w/ cpy & QCVN. »	347.60	348.40	B205346	0.80
348.40	**349.60**	**Pyrite-Rich Massive Sulfide**	348.40	349.60	B205347	1.20
		Stratiform replacement & silicificetion of argillite by f.g. net & weakly banded pyrite & rare cpy,- sharp lower contact.				
		« carb- 10.00%»« fol- 66.00°»				
		« Net-tex & weakly banded stratiform replacement pyrite w/ diss. & rare veinlets of cpy.Py 67% cpy 3%.»				
349.60	**355.80**	**Chlorite altered Argilite**	349.60	350.70	B205348	1.10
		Well foliated laminated greenish grey argillite & siltstone. Black argillite	350.70	350.70	B205349	0.00
		laminations 1-6mm thick intercalated w/ quartzose siltstone 4-10mm thick.	350.70	351.70	B205350	1.00
		Patchy alteration chlorite & sericite alteration typically focused in argillite	351.70	352.70	B205351	1.00
		rich horizions. Carbonate alteration common in coarser layers of siltstone. 70%	352.70	353.70	B205352	1.00
		argillite 30% siltstone. « chl- 5.00-10.00%»« ser- 5.00-10.00%»« fol- 72.00°»	353.70	353.70	B205353	0.00
		Rare trace py diss. cpy&py.	353.70	354.70	B205354	1.00
			354.70	355.80	B205355	1.10
		349.6m-349.8m Quartz vein - White f.g. intensely altered.« carb- 80.00%»« chl- 10.00%»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
E.O.H !!!!!!!!!!						
355.80	355.80	EOH				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-182

Hole No.	WV05-182	Depth:	200.3	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 12			Reference Number: 1614	Project: Wolverine
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:			35.00		
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16375	Northing:	16930	Elevation: 1394.6	Hole Angle: -82.00
Hole Direction Measured Clockwise From Grid North:			360.00		
Hole Direction Measured Clockwise From True North:			35.00		
Date Drilling Started:	2005/09/25	Date Finished:	2005/09/30		
Drilled By:	Advanced				
Logged By:	P. Van Bui	Logging Date Start:	2005/10/10	Finish:	2005/10/15
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2			Cemented:	Yes
Casing Depth:	29.60			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439788.000		
UTM Datum:	NAD 27	UTM Northing:	6811192.000		

Diamond Drill Log

Comprehensive Report for Hole: WV05-182

Hole WV05-182 was drilled to test the Wolverine horizon on Line 16375E and 16930N. This hole intersected 7.7m of massive sulfide between 186.6m and 194.3m. The foliation of the ore body was generally 60 degrees to ca. which suggests a minimum true thickness of 6.7m (SIN(60)*7.7m = 6.66m). The immediate hanging wall was massive carbonaceous argillite and the immediate footwall was graphitic argillite. This hole was shut down at 200.3m on 30/09/05 by Phu Van Bui. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 41 samples were taken including 1 standard, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-84.4	21.0
35.70	-84.4	21.0
66.10	-85.3	19.7
108.80	-86.1	29.1
151.50	-86.9	30.3
194.20	-87.2	42.9

Project: Wolverine **Hole Number: WV05-182**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	**29.60**	**CASING**				
		Casing, Triconed, no core!!				
29.60	**33.00**	**Fine Siliceous rhyolite**				
		White to light grey, aphanitic w/ microlites of white clay [albite& kaolinite] giving pitted texture,highly siliceous [>70% silica] w/ foliation partings of banded sericite 10-12%. Overall tr-py. diss. w/ Tr magnetite. Mod concoidal fracturing w/ clay fillings. « ser- 12.00%»« mt-Tr »« F.I- 25.00%»« fol- 47.00-53.00°»				
33.00	**34.50**	**Exhalative Iron Formation**				
		Transition to white,high silica >55%, mangetite bearing [20-30% fine + black <1mm bands] w/ 10% chl+10%ser. « chl- 10.00%»« ser- 10.00%»« sil- 50.00%»« F.I- 40.00%»				
34.50	**39.00**	**Fine Siliceous rhyolite**				
		Transitional back into RHFS, aphrytic rhyolite.« ser- 10.00%»« mt-Tr »« F.I- 5.00%»« @35.7m fol- 49.00°»« @38.7m fol 46.00°»				
39.00	**45.30**	**Siliceous Argillite**				
		Abrupt contact black aphanitic high silica 20-30%, graphitic 10% argillite. Weakly sericite w/ Tr-1% chl. on fracture surfaces. Rock is very broken& blocky fracturing concoidally. Towards bottom contact, rock is weakly banded w/ thin bands of aphyrite rhyolite, 2-3mm. « @41.8m fol- 53.00°»				
45.30	**56.30**	**Fine Siliceous rhyolite**				
		Light grey to light greenish grey strongly banded aphyric rhyolite w/ sericite bands. Aphyric rhyolite is >5cm thick bands, pitted tex. due to microlites weathering to clay up to 5%, highly siliceous >70%silica, & weakly sericite altered, fracture concoidally w/ 1-2% chl.on fracture surfaces. Rhyolite is bedded/ banded w/ 2-4mm bandes of sericite clay, 20% + 1-5% chl.clay. Tr-1% platey py.on foliations. « carb-Tr »« chl- 7.00%»« ser- 20.00%»« sil- 70.00%»« mt-Tr »« F.i- 45.00%»« V.Q- 5.00%»« @53.9m fol- 52.00°»				
56.30	**59.60**	**Interbedded 'rhyolite' and argillit**				
		Same as below w/ aphyrite rhyolite component 60%, argillite componant 40%. « carb-Tr, chl-Tr, »« ser- 10.00%»« F.I- 70.00%»« @57.0m fol- 52.00°»« @60.0m fol- 56.00°»				
59.60	**77.70**	**Argillite interbeded with Rhyolite**				
		Black & grey componant #1, dark grey aphanitic & highly siliceous [25%-35%] w/ pitted texture from microlites altering/ weathering to clay. Weakly sericite w/ 5-10% mud. Fractures concoidally. 35% of rock =aphyric rhyolites. Component #2, 65% of rock, black aphanitic & graphitic 20% argillite. Intensely foliated w/ parallel laminations. 5-10% sericite				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Tr-chl. Core is very blocky & broken. « carb-Tr, chl-Tr »« ser- 10.00%»« F.I- 60.00%» Fol 56.00%				
		« 70.30- 71.40 STGG, intensely broken + brecciated w/ change in foliation angle[55 to 20deg.] Weak clay + carb altn.»« @72.2m fol 61.00»				
77.70	**78.10**	**Interbedded 'rhyolite' and argillit** *Grey banded 2-4cm aphyric rhyolite w/ thin 2mm argillite bands.*				
78.10	**78.50**	**Argillite interbeded with Rhyolite** *80% black aphanitic + foliated graphitic 10% argillite w/ 20% banded aphyric rhy.*				
78.50	**91.20**	**Fine Siliceous rhyolite** *Abrupt contact above + below. Light grey to white w/ light green bands. 75% banded 4-6cm grey, aphyric, high silica 55-65% of rock rhyolite w/ 5% albite microlites altering to clays & weak prevassive sericite 5% altn. Tr- mangatite inlocalized zones.* *Between rhyolite bands are 15-25% sericite layers, light green + flakey assoc. w/ 1-2% chl+Tr py. on fracture surfaces. Sericite is weathering to white clays + sericite lineation 50 deg. to core axis.* *Overall good recovery w/ weak to mod. fract. « carb-Tr »« chl- 2.00%»« ser- 20.00%»« mt-Tr »« F.I- 10.00%»« fol- 55.00-56.00°»*				
91.20	**93.90**	**Siliceous Argillite** *Black very fine grained to aphyric, high-silica 30% weakly graphitic <5% argillite. Weak chl. <5%+ sericite <5% altn. along foliation. Mod fracturing.« carb-Tr »« chl- 25.00%»« ser- 25.00%»« F.I- 20.00%»*				
93.90	**94.60**	**Massvie Argillite** *Intensely sericite 25% + qtz.40% argillite assoc. w/ 10% qtzv.*				
94.60	**96.60**	**Graphitic Argillite** *Black aphanitic, intensely foliated graphitic 15% argillite. Broken + fractured w/ weak sericite altn. + py. lineing fractures. Tr-1%. « carb-Tr »« chl- 5.00%»« ser- 45.00%»« sil- 20.00%»« F.I- 30.00%»« fol- 60.00%»*				
96.60	**100.10**	**Massvie Argillite** *Greyish green to light green, very fine to aphanitic, intensely qtz-20% sericite 45% altered argiliite. Assoc. w/ 2-3% fine,diss. to fine weakly banded pyrite. Tr-5% chl. Moderately broken w/ weak clay weathering.« carb-Tr »« chl- 5.00%»« ser- 45.00%»« sil- 20.00%»« F.I- 30.00%»« fol- 55.00%»*				
100.10	**101.50**	**Carbonaceous Argillite** *Black aphanitic & thinly laminated parallel to foliations & graphitic 20% argillite. 10-15% qtz alteration 5%.« carb-Tr »« ser- 5.00%»« sil- 15.00%»« F.I- 15.00%»« V.Q- 5.00%»*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
101.50	**105.50**	**Fragemental Rhyolite**				
		Conacts into + out of unit graditional. Rock fragmennts to clastic in nature. 90% clastic aphyric rhyolite, 4cm w/ tapping margins & irregular margins. The aphyric rhyolite has 5% microlites weathered to clay + weak sericite altn. margins filled w/ 15% sericite, Tr-chl. « chl-Tr »« ser- 10.00%»« F.I- 70.00%»« fol- 60.00%»				
105.50	**108.50**	**Siliceous Argillite**				
		Black aphanitic, high silica 30% + graphitic 15-20% argillite. 2-3% weak chl,15%,ser. along fracture surface + foliation planes w/ lineations 40deg. to core axis [tca]. Tr pyrite on fractures, platty, <4mm. Core is intensely broken.« carb- 10.00%»« chl- 3.00%»« ser- 15.00%»« F.I- 70.00%»« fol- 51.00%»				
108.50	**126.80**	**Fine Siliceous rhyolite**				
		White to very light green, thick high silica bands interbedded w/ very thin to thin sericite bands. High silica bands 3-4cm, something <1cm, white aphanite w/ 'spots" <1mm of clay 2%. Overall high silica is 70% rock w/ weak sericite Tr prevassive altn.				
		interpitted as aphyric rhyolite. Other banded component is 20% of sericite, light green, flakey to powdery, often exhibiting lineations. 1-5%qtz,veins 5-7% carb veins. + altration halos, as described below. Rock is intensely broken + fractured lined w/ sericite + weak chl. « chl-Tr »« ser- 20.00%»« F.I- 60.00%»« V.Q- 5.00%»				
		« 119.00- 119.10 Quartz Vein »				
		« 119.10- 119.40 Massvie Argillite »				
		« 120.90- 121.50 QCVN, altn + intense calcite replacement of rock.« carb- 80.00%»« sil- 20.00%»« F.I- 20.00%»« V.Q- 20.00°»				
126.80	**127.10**	**Quartz Calcite Vein**				
		QCVN				
127.10	**129.40**	**Siliceous Argillite**				
		Black aphanitic, graphitic 15% argillite w/ 30%silica + 5% carb. altn. prevassive. Fractures concoidal w/ 5-10% sericite, fine+ powdery. « carb- 5.00%»« ser- 10.00%»« sil- 30.00%»« F.I- 30.00%»« fol- 48.00°»				
129.40	**129.90**	**Exhalative Calcite and Pyrite**				
		Grey very fine >70% carb+ mud + ser.« carb- 70.00%»« chl- 10.00%»« ser- 10.00%»« F.I- 15.00%»« fol- 47.00°»				
129.90	**131.80**	**Fine Siliceous rhyolite**				
		Light grey,aphanitic irregularly banded w/ sericite + mud, high silica aphyrite rhyolite w/ microlite Tr-2% to clay. « chl- 5.00%»« ser- 20.00%»« F.I- 70.00%»				
131.80	**141.90**	**Siliceous Argillite**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Black to light grey, aphanitic argillite w/ patchy silica alteration [25- 35% silicification]. Foliation surfaces smooth w/ 5% graphite+ 15-20% sericite. Tr-1% diss. py. Very poor core recovery, blocky + broken ground.« ser- 20.00%»« sil- 35.00%»« F.I- 70.00%»« V.Q- 10.00%»				
141.90	**145.40**	**Graphitic Argillite**				
		Black argillite gouge. Granular & graphitic + mud rich. Mostlikely argillite ground up by drill bit. Very poor recovery. « F.I- 100.00%»				
145.40	**146.00**	**Massvie Argillite**				
		Black graphitic 15% argillite w/ carb.altn. « carb- 10.00%»« sil- 10.00%»« F.I- 60.00%»				
146.00	**154.10**	**Carbonaceous Argillite with Lapilli**				
		Black + white. 1st component light grey + clastic [1.5-5cm long, 1/2-1cm wide], 35-40% of rock, high in silica [>70% normalized] w/ feldspar weathering to white clays. 55-60% of rock is 2nd component, black intensely foliated to schist w/ 5% chl& 20% ser [not normalized] w/ 5% graphite + Tr-1% py. in the matrix. Looks like mud w/ clastic [rhyolite] / frags in matrix.« chl- 5.00%»« ser- 20.00%»« F.I- 5.00%»« fol- 47.00-51.00°»				
154.10	**154.60**	**Quartz Vein**	154.10	154.60	B206356	0.50
		90% bull qtz.vein, 10% carb.« carb- 10.00%»« sil- 90.00%»« F.I- 10.00%»« fol- 68.00°»				
154.60	**155.70**	**Siliceous Argillite**	154.60	155.70	B206355	1.10
		Black aphanite, w/ high silica argillite w/ 10% diss. py.« ser- 10.00%»« sil- 30.00%»« F.I- 30.00				
155.70	**157.90**	**Massive Sulfide**	155.70	157.90	B206354	2.20
		70-80% massive sulphide. 40% py. 25%sph, [banded+ fine gr. <1mm bands]. 10% cpy. net tex.+ blebby, 5% galena, diss+fine 20% mud.« F.I- 30.00%»				
157.90	**158.10**	**Fault Gouge**	157.90	157.90	B206353	0.00
		ARMS intensely ground+ broken. gouge.	157.90	158.10	B206352	0.20
158.10	**167.60**	**Massvie Argillite**	158.10	159.20	B206351	1.10
		Black aphanitic to very fine, intensely foliated + thinly laminated massive argillite. Overall 20-25% graphite, 10-30% silica altn. [patchy] w/ weak bands of silica <1mm 5%, 5% carb. prevasive altn. 1-3% fine + weakly banded pyrite [recrystalized] assoc. w/ silica + exists in blebs. Weak sericite on foliation. Rock is broken w/ fine Tr-py+silica on fracture surfaces. Upper contact is veined w/ silica 2mm w/ bull qtz. « carb-Tr, ser-Tr, »« sil- 30.00%»« F.I- 25.00%»« V.Q- 5.00%»« @160.6m fol- 50.00°»« @163.7m fol- 55.00°»« @166.7m fol-	159.20	160.60	B206350	1.40
			160.60	161.20	B206349	0.60
			161.20	163.70	B206348	2.50
			163.70	164.90	B206347	1.20
			164.90	166.70	B206346	1.80
			166.70	167.60	B206345	0.90

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		49.00°»				
167.60	**167.90**	**Graphitic Argillite**	167.60	167.90	B206344	0.30
		Black granular [<1-2mm grains], Graphitic 20% argillite w/ 10% carb.altn.				
167.90	**168.40**	**Exhalative Calcite and Pyrite**	167.90	168.40	B206343	0.50
		White aphanitic w/ very fine py. bands [<1-2mm,30%] in silica. Brecciated.				
168.40	**172.80**	**Carbonaceous Argillite**	168.40	169.80	B206342	1.40
		Black aphanitic + graphitic 15% argillite. Thinly laminated along foliation	169.80	171.40	B206341	1.60
		parallel w/ banded silica [<5%,<1mm] & patchy silica altn. 30%. 5-10% banded	171.40	172.80	B206340	1.40
		pyrite, fine bands <1mm to 2cm. Discordent				
		qtz,veins, 2-3m, 5%, vuggy to buff/ bull qtz. « sil- 35.00%»« F.I- 20.00%»«				
		V.Q- 5.00%»« fol- 45.00°»				
172.80	**175.40**	**Massvie Argillite**	172.80	174.00	B206339	1.20
		Dark grey, fine to med. grained, intensely sericite 50% w/ mud 15%, 20%	174.00	175.40	B206338	1.40
		graphite, 5% chl, 5-10% silica. Tr-1% dis. py. + banded				
		py. <1mm-2mm euhedral grains.« chl- 5.00%»« ser- 50.00%»« sil- 10.00%»« F.I-				
		30.00%»« fol- 45.00°»				
175.40	**180.90**	**Sericite Altered Rhyolite Tuff**	175.40	177.10	B206337	1.70
		Green fine grained sericite [60% prevassive] tuff, felsic? Intensely foliated &	177.10	178.90	B206336	1.80
		fractured. 10-15% chl. fine fibraes.10% qtz., 5% feldspar + Tr-5% carb altn.	178.90	180.90	B206335	2.00
		Tr-2% py, blebby to net-tex. Moderately brecciated + fissle.« carb- 5.00%»«				
		chl- 15.00%»« ser- 60.00%»« sil- 10.00%»« F.I- 20.00%»« V.Q- 10.00%»« fol-				
		40.00»				
180.90	**182.80**	**Massvie Argillite**	180.90	182.80	B206334	1.90
		Black aphanitic to fine grained graphitic 15% argillite, carbonaceous. 20-30%				
		silica patchy altn. 10% carb w/ 10% py, fine +diss., 1-2% cpy+ Tr-sph.« carb-				
		10.00%»« sil- 30.00%»« F.I- 10.00%»« V.Q- 10.00%»				
182.80	**183.90**	**Graphitic Argillite**	182.80	183.90	B206333	1.10
		Black aphanitic + grangular fault gouge. 20% graphite, 15-30% carb. w/ weak				
		sericite +chl.altn. « carb- 30.00%»« chl-Tr, ser-Tr, »				
		« F.I- 100.00%»				
183.90	**186.60**	**Carbonaceous Argillite**	183.90	183.90	B206332	0.00
		Black aphanitic, intensely foliated w/ 20-30% graphite, 20% carb.	183.90	185.00	B206331	1.10
		10% silica w/ 1-5% py. blebs. « carb- 30.00%»« sil- 10.00%»« F.I- 10.00%»« fol-	185.00	186.60	B206330	1.60
		58.00°»				
186.60	**194.30**	**Massive Sulfide**	186.60	186.60	B206329	0.00
		Abrupt contact. Mineralization failly homogenous w/ 30-35% sphalerite in weak	186.60	188.60	B206328	2.00
		bands 1/2-2cm thick. Sphalerite is metallic in duster w/ purple sheen to	186.60	188.80	B206327	2.20
		reddish-brown. Between 191.1-194.3m	188.80	189.90	B206326	1.10
		chalcopyrite average + concentrate at 15% of ore body. greenish-yellow, very	189.90	191.70	B206325	1.80
		fine w/ nrt-textured & blebby asoc. w/ carb.	191.70	192.60	B206324	0.90

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Overall 40-45% fine massive pyrite. Galena is trace -1%, ore body	192.60	194.30	B206323	1.70
		is 5% carb. in matrix. Lower contact is abruptly terminated in argilite gouge,	192.60	194.30	B206322	1.70
		suggesting movement.« carb- 30.00%»« sil- 10.00%»« F.I- 10.00%»				
194.30	**194.50**	**Graphitic Argillite**	194.30	194.50	B206321	0.20
		Black granular + sheared graphitic 25%.« ser- 20.00%»« F.I- 100.00%»				
194.50	**195.50**	**Sericite Altered Rhyolite Tuff**	194.50	195.50	B206320	1.00
		Intensely foliated sericite + carb. altered brecciated rhyolite tuff. « carb-				
		10.00%»« chl- 10.00%»« ser- 60.00%»« sil- 10.00%»« F.I- 100.00%»				
195.50	**196.70**	**Carbonaceous Argillite**	195.50	196.70	B206319	1.20
		Black intensely foliated, aphanitic, graphitic 20% argillite w/ 5%				
		recrystalized py. « carb- 5.00%»« F.I- 20.00%»				
196.70	**199.30**	**Sericite Altered Rhyolite Tuff**	196.70	197.60	B206318	0.90
		Medium green to light green, very fine to med. gr.,chl. 25%- sercite 50%	197.60	199.30	B206317	1.70
		schrist. Sericite is prevassive & chl. is banded, irregular. Parent rock 10%				
		feldspar + 5-10% qtz. w/ albite microlites, presumably a feldspar tuff,				
		rhyolitic. « carb-Tr »« chl- 25.00%»« ser- 50.00%»« F.I- 10.00%»« fol- 76.00°»				
199.30	**200.30**	**Carbonaceous Argillite**	199.30	200.30	B206316	1.00
		Black aphanitic, intensely foliated graphitic 20% argillite w/ 30% carb. patchy				
		altn. cope intensely broken.« carb- 30.00%»« F.I- 50.00%» E.O.H!!!!!!!!				
200.30	**200.30**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-183

Hole No.	WV05-183	Depth:	351.1	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 12			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16400	Northing:	17095	Elevation:	1486.0
Hole Angle:	-80.00				
Hole Direction Measured Clockwise From Grid North:	185.00				
Hole Direction Measured Clockwise From True North:	220.00				
Date Drilling Started:	2005/09/29	Date Finished:	2005/10/14		
Drilled By:	Titan Drilling				
Logged By:	E.Alesi	Logging Date Start:	2005/10/17	Finish:	2005/10/21
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ/BQ			Cemented:	Yes
Casing Depth:	3.10			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439891.000		
UTM Datum:	NAD 27	UTM Northing:	6811304.000		

Diamond Drill Log

Comprehensive Report for Hole: WV05-183

Hole WV05-183 was drilled to test the Wolverine horizon on Line 16400E and 17095N. This hole intersected 12.0m of massive sulfide between 329.9m and 341.9m. The foliation of the ore body was generally 65 degrees to ca. which suggests a minimum true thickness of 10.9m (SIN(65)*12.0m = 10.87m). The immediate hanging wall was massive to weakly laminated, carbonaceous argillite and the immediate footwall was sericite altered argillite. This hole was shut down at 351.1m on 14/10/05 by Eleanor Alesi. The hole was surveyed by a reflex EZ-shot by Chris Rogers. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 18 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-82.0	188.7
11.30	-82.0	188.7
41.80	-80.5	189.8
72.30	-79.5	188.6
265.90	-73.1	193.9
284.10	-72.8	194.5
314.60	-71.8	190.5
345.10	-71.1	198.8

Project: Wolverine **Hole Number: WV05-183**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	**3.10**	**CASING**				
Casing						
3.10	**47.60**	**Andesite Tuff**				
Light grey fine andesite tuff. MInor 5% argillaceous laminae locally. Carb alteration in laminae & veins 3-5% up to 10% locally						
Qtz carb-veins: milky white, crystalline coarse grained. « carb- 3.00-5.00%»« chl- 5.00-7.00%»« ser- 2.00-3.00%»‹ @ 26.40 QCVN, 20cm. ›« @29m fol-- 64.00°»« @39m fol- 53.00°»« @47m fol- 57.00°»						
47.60	**50.50**	**Massvie Argillite**				
See below!! Gradtional upper contact. Thin ash beds in mudstone« carb- 3.00-5.00%»« fol- 62.00°»						
50.50	**55.30**	**Fragemental Rhyolite**				
See below!!« carb- 3.00-5.00%»« fol-- 67.00°»						
55.30	**61.20**	**Massvie Argillite**				
Black mod. calcareous laminated to massive mudstone. Greasy graphitic foliations. Locally strongly carbonate altered. Minor bull qtz-veins, & qtz-eyes.« carb- 3.00-5.00%»« fol- 71.00°»« @57m fol- 61.00°»						
61.20	**65.40**	**Andesite Tuff**				
See below!! Moderate carb-alteration 3-5% locally up to 10% in veins.« carb- 3.00-5.00%»« fol- 67.00°»						
65.40	**70.00**	**Fragemental Rhyolite**				
See below!! Light grey rhyolite breccia within mudstone laminae. Fine grain carbonate alteration of rhyolite clasts, see belowslightly anastomosing laminae qtz-veins 5-10cm. « carb- 3.00-5.00%»« fol-- 67.00-73.00°»						
70.00	**74.30**	**Andesite Tuff**				
See below!! Gradtional lower & upper contact- intercalated tuff& laminae fragmental. « carb- 3.00-5.00%»« fol- 65.00°»						
74.30	**89.90**	**Fragemental Rhyolite**				
Intercalated fragmental units w/ 1-10cm andesite ash tuff locally & minor ash interbedded w/ qtz-clasts & argillite.Minor carbonate alteration of laminae. « carb- 2.00-3.00%»« fol- 65.00°»« @86m to 90m fol- 55.00-75.00°»						
« Fine diss. py 1-2% small stringers locally 1%.»						
89.90	**96.60**	**Andesite Tuff**				
Light green fine andesite tuff. Massive tuff w/ minor argillaceous laminae & thin bands of carb-alteration. Abundant qtz-carb-veins, coarse grained, milky white, chl-altered 0.5-20cm.						
Gradtional contact qtz [rhyolite] fragmental clasts within green ash tuff matrix. Intermediate between andesite tuff & fragmentel unit & argillite matrix. « carb- 5.00-7.00%»« ser- 2.00-3.00%»« fol- 70.00-78.00°»«						

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		@96m fol- 74.00°»				
96.60	**191.10**	**Fragemental Rhyolite**				
		Med grey rhyolite clast supported breccia w/ black fine grained detriatal matrix [dome breccia] Clasts 0.5-4cm long by 1-10mm thick, elongate & often sheared. Intersititial laminae, slightly anastomosing. Moderately foliated w/ greasy slightly sericitized foliations. Slightly fractured broken. Locally chl-altered ash clasts ash [poss. mudstone] laminae w/ wispy po mineralizetion. ‹ @ 138.70 Minor carbonate alteration locally : veinlets : alteration of siliceous clasts 3-5%. Clast-supported downhole; upper hole has more matrix [<30% marix] increased argillaceous components in upper hole. › ‹ @ 105.50 QTVN- 30cm, White coarse grain bull qtz-vein w/ chl-alteration crystalline & minor carb. ›‹ @ 114.40 QCVN- 10cm, same as [105.5] ›« fol- 71.00°»« @110m- 120m fol- 58.00-70.00°»				
		« 157.00- 160.00 Carb-alter. f.g. calcite alter. of siliceous clasts. »				
		« 166.70- 191.10 Chl-alter. increases intensity prevassive. Small mt porphy. 3-5% »‹ @ 170.00 30cm thin carbonate veinlets. Bright orange-red siderite {poss?} ›]‹ @ 180.50 QTVN- White bull qtz w/ chl-altered carb infilling of fractures. ›‹ @ 181.00-Interstial sph-3-5%. Same as [180.5] › « 182.00- 191.10 Very well foliated. Somewhat fractured & broken. High chl-alteration 10-15% local fault gouge. »« @127m- 131m fol- 58.00-75.00°»« @13.5m fol- 69.00°»« @145.5m fol- 63.00°»« @159m fol- 71.00°»« fol- 69.00°»« @176m fol- 74.00°»« @189m fol- 70.00°»« carb- 3.00-5.00%»« ser- 3.00-5.00%»« chl- 7.00-10.00%»« mt- 3.00-5.00%»« Py fine diss.1%, small porphy. occasionally stretched/ deformed 2-3%. Stringers 1%. Po often w/ highly chloritized fines. wispy small crystals intertitial, 1-2%in fractures »				
191.10	**195.30**	**Massvie Argillite**				
		Jet black slightly graphitic highly deformed & fractured mudstone w/ chl-silica veinalter. All broken core.« sil- 25.00%»« Lg. poikoblasts,locally 1%, coarse diss. py-1-2%. »				
195.30	**197.40**	**Fine Siliceous rhyolite**				
		Light grey-green highly chloritized brecciated chert. Greasy ser-chl slickensides foliations. Angular chert pebbles within chl-sil matrix [clasts-supported]. Laminae still visable. Minor Massvie Argillite unaltered. « sil- 10.00-15.00%»« chl- 7.00-10.00%»« ser- 2.00-3.00%»« fol- 85.00°»« Fine				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		diss. py 1-2%. Minor weakly netted py-1%. »				
197.40	**198.00**	**Exhalative Iron Formation**				
		Dark grey laminal within silica matrix w/ chl-alter. « sil- 35.00-45.00%»« chl- 5.00-7.00%»« mt- 10.00-15.00%»« fol- 83.00%» « Interstial py w/ fracture filling. »				
198.00	**198.60**	**Quartz Vein**				
		Milky white bull qtz-vein w/ chl-carb-alteration.« sil- 10.00%»« chl- 1.00-2.00%»« ser- 1.00-2.00%»« mt- 3.00-5.00%»« Tr, py in alteration. »				
198.60	**209.40**	**Fine Siliceous rhyolite**				
		Light grey silica altered chert w/ fine mudstone laminae. Weak chl-ser- alteration localized in laminae. 2-3% mt- porphy. locally.				
		Well foliated. Moderately broken. 50% lineations on foliation surface.« fol- 84.00-85.00°»« @203m fol- 87.00°»« 206.5m fol 85.00°» « Fine diss. py & very small porphy. blasts py. »				
209.40	**218.40**	**Lost Core**				
		No recovery!!				
218.40	**233.80**	**Massvie Argillite**				
		See below. Abundant qtz-carb veins. Highly broken w/ poor recovery. Minor cave. Smooth slightly graphitic foliations, polished.				
		« 224.60- 227.80- DHLC- no recovery!! »« sil- 10.00-15.00%»« carb- 3.00-5.00%»« chl- 3.00-5.00%»« fol- 87.00°»« Stringers in mudstone, streched 2%, porphy. small 1-2%.»				
233.80	**238.90**	**Fine Siliceous rhyolite**				
		Light green grey chert w/ ser-chl alteration. See below. Slickensides & folded soliations [moderate deformation]. Locally				
		broken to smaller angular pebbles.				
		« 238.80- 238.90 30% qtz veins cutting RHFS, unit. »« chl- 3.00-5.00%»« ser- 5.00-7.00%»« fol- 70.00°»				
238.90	**241.30**	**Exhalative Calcite and Pyrite**				
		Med. grey mod. laminated calcite-py exhalite. Anastomosing mudstone laminae 10-20% often chl-altered.				
		« 238.90- 240.00 QCVN- Bull qtz calcite vein chl-altered. »« carb- 15.00-25.00%»« chl- 5.00-7.00%»« fol- 72.00°»« Fine thin py stringers 5-7%, weakly anastomosing. »				
241.30	**253.00**	**Massvie Argillite**				
		Black well laminated mudstone w/ strong alteration of laminae locally. Laminae of carb-or silica 0.5- 2mm thick. Occasionally qtz-eyes or clasts. Locally moderate carbonaceous chl-altered				
		on rough fractures. Strongly foliated, slightly broken.				
		« 242.00- 249.00 Strongly altered prevassive.10-15% ser-altn. of mudstone				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		laminae, moderate chl-5-7%. Med green grey color w/ 20% unaltered mudstone. »				
		« 241.90- 242.00 Brecciated-angular silica& mottled carbonate in a mudstone matrix silica veins within still laminated mudstone. Masses of chl. »« carb- 2.00-3.00%»« chl- 3.00-5.00%»« ser- 1.00-2.00%»« fol- 70.00-76.00°»« Stringer py [1mm thick] infilling fractures 2-3%, 1% locally fine diss. py. »				
253.00	**256.70**	**Fine Siliceous rhyolite**				
		Light green grey chert w/ abundant chl-ser altered laminations 15% strong alteration & highly fractured & broken core. Chl on rough fractures in foliations ser-alteration focused in laminae. Sharp lower contact [poss. losr core]. « carb- 3.00-5.00%»« chl- 5.00-7.00%»« ser- 7.00-10.00%»« fol- 77.00°»« @155m fol 75.00°»« @256.5m fol 67.00°»« Fine diss. py- 1-2% »				
256.70	**258.20**	**Massvie Argillite**				
		Black slightly siliceous siltstone. Moderately laminated [silicas, graphite] chl.on rough fractures.« chl- 3.00-5.00%»« fol 73.00°»« Py smeared blebs within fractures stringers. 1-2%. »				
258.20	**261.20**	**Lost Core**				
		Black ground-up cave. Titan must reduce to BQ as NQ rods stuck.				
261.20	**274.30**	**Fine Siliceous rhyolite**				
		Reduce BQ from NQ. Light grey sericite altered chert. Crystalline highly siliceous matrix w/ sericite altered laminae. Moderate carbonate alteration locally 3-5%, up to 7% calcite in fractures. Highly fractured moderate foliation 60%broken cubes of core. « @262m fol 84.00°»« @265m fol 76.00°»« Fine diss. py 1%, rare py. porphy. »				
274.30	**276.10**	**Exhalative Calcite and Pyrite**				
		See below. Minor unaltered mudstone laminae. 5cm of qtz-calcite vein [alteration source]. « carb- 10.00-15.00%»« fol 76.00°»				
276.10	**278.60**	**Massvie Argillite**				
		See below. Slightly more siliceous. Highly fractured, 100% broken core.« carb- 3.00-5.00%»« chl- 3.00-5.00%»				
278.60	**280.00**	**Exhalative Calcite and Pyrite**				
		Light grey f.g. carb-altered mudstone. Beige mottled & veined calcite within altered mudstone matrix. « carb- 10.00-15.00%»				
280.00	**316.00**	**Massvie Argillite**				
		Black massive to well alminated mudstone. Light grey calcareous & siliceous laminae. 0.5-3mm thick. Slightly anastom., rare folding. Moderately graphitic chl-alteration on rough fractures & rarely w/ carbonate veins. 1-2% carbonate laminae & zones of intensely 7-10% calcite altered mudstone to light				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		grey fine grained				
		calcareous mudstone. Well foliated. « carb- 3.00-5.00%»« chl- 1.00-2.00% »				
		« 313.80- 316.00 Gradtiional lower contact w/ ARMS, above lower Massvie Argillite is chl-ser altered mudstone w/ tuffaceous componant. Most likely marking end of volcanic system &fine ash raining out during start of quiescent period. »				
		« Fine diss. py 1-2%. Py porphy. within grephitic massive mudstone & also localized within siliceous laminae. 2-3%, small 0.5mm, also locally smeared [sheared & streched], especially downhole. Chl- 3-5%, ser-5-7%. »« @283m to 288.5m fol 62.00-70.00°»« @307m fol 78.00°»« @313.5m fol- 65.00-78.00°»				
		316.00 321.70 Massive Rhyolite				
		Light grey massive rhyolite. Highly siliceous, microcrystalline or sugary qtz. Chl-ser alteration. Anastomosing ser-altered laminae.				
		Minor white qtz. « chl- 2.00-3.00%»« ser- 2.00-3.00%»« @316.5m fol 68.00°»« @319m fol- 65.00°»				
		« Very small py-porphy. [0.5mm], occasionally elongate somewhat tabulat form [poss. streched during flow?] »				
		321.70 329.90 Massvie Argillite	324.20	324.90	B206406	0.70
		Black massive to moderately laminated mudstone. Fine white carbonate laminae	324.90	326.40	B206407	1.50
		1-2mm thick slightly anastomosing, some folding of laminae nell foliated.	326.40	327.80	B206408	1.40
		Slight chl- stain on fracture surface. Carbonate veins throughout enit	327.80	329.90	B206409	2.10
		corncordant w/ foliation	327.80	329.90	B206410	2.10
		& cross-cutting beds. Sharp contact w/ ore-body. Knife sharp contact. « carb- 3.00-5.00%»« chl- 1.00-2.00%»« fol- 67.00-68.00°»				
		« Py-porphy. replacing siliceous& calcareous laminations; 2-3% »				
		329.90 341.90 Massive Sulfide	329.90	331.80	B206411	1.90
		golden py-sph massive sulpide. Locally w/ carb matrix & carbonate clasts &	331.80	333.80	B206412	2.00
		veins 3-5% up to 10% locally. 25% broken ore,	333.80	335.10	B206413	1.30
		mostly compent w/ fracture along foliation 10-20% mudstone laminae.	335.10	337.00	B206414	1.90
		« 324.40- 333.60 Massive py, 45-55% bands 2-10mm tick of crystalline sph.	335.10	337.00	B206415	1.90
		Sph is massive to netted 10-15%, often w/ 3-5% py-porphy. Cpy stringer & blebs	337.00	338.80	B206416	1.80
		commonly in assoc. w/ sph 5-7% ,sph also earthy. 1-2% tetrahedrite blebs within	338.80	340.10	B206417	1.30
		cpy. Sharp contact w/ Massvie Argillite of lower contact.>	340.10	341.90	B206418	1.80
		‹ @ 330.20 QTVN- white bull qtz. vein w/ minor carb. intruded in massive sulphide,30 py. ›‹ @ 331.30 ARMS, 10cm laminated black mudstone w/				
		py-stringers & porphy. 5% › « fol- 65.00°»				
		341.90 351.10 Massvie Argillite	341.90	344.60	B206419	2.70

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Dark grey mod. sericite altered, well laminated to massive siltstone.	341.90	344.60	B206420	2.70
		Laminations 1-2mm thick, commonly ser-altered. Moderate carbonate alteration &	344.60	345.90	B206421	1.30
		veins throughout the unit. Well foliated, broken core 25%, abundant veins	345.90	350.00	B206422	4.10
		causing alteration of...	350.00	351.10	B206423	1.10
		‹ @ 343.00 QCVN- bull qtz w/ calcite, chl, cpy, blebs 1%, 20cm.›				
		‹ @ 344.00 QCVN- As above w/ carb altered argillite, 30cm.›				
		‹ @ 343.50 QCVN- As above, 20cm ›				
		‹ @ 350.60 QCVN- bull qtz. w/ chl stained calcite, 20cm. ›				
		« carb- 5.00-7.00%»« ser- 3.00-5.00% »« fol- 88.00°»« @345m to 350m fol				
		58.00-75.00»				
		E.O.H !!!!!!!!!!!				
351.10	**351.10**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-184

Hole No.	WV05-184	Depth:	142.4	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 12			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:			35.00		
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16375	Northing:	16860	Elevation:	1396.9
Hole Angle:	-85.00				
Hole Direction Measured Clockwise From Grid North:			360.00		
Hole Direction Measured Clockwise From True North:			35.00		
Date Drilling Started:	2005/09/30	Date Finished:	2005/10/06		
Drilled By:	Advanced				
Logged By:	R. Black	Logging Date Start:	2005/10/14	Finish:	2005/10/17
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2			Cemented:	Yes
Casing Depth:	4.90			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439749.000		
UTM Datum:	NAD 27	UTM Northing:	6811126.000		

Diamond Drill Log

Comprehensive Report for Hole: WV05-184

Hole WV05-184 was drilled to test the Wolverine horizon on Line 16375E and 16860N. This hole intersected two horizons of massive sulfide. The upper horizon was 1.2m (114.0m-115.2m) and consisted of pyrite-rich massive sulfide. The lower mineralized horizon was 8.4m (117.2m-125.6m) and consisted of sphalerite-rich massive sulfide. The foliation of the ore body was generally 60 degrees to ca. which suggests a minimum true thickness of 1.0m (SIN(60)*1.3m = 1.04m) for the upper horizon and 7.3m (SIN(60)*8.4m = 7.27m) for the lower horizon. The immediate hanging wall was massive to finely laminated siliceous argillite and the immediate footwall was intensely sericite altered argillite. This hole was shut down at 142.4m on 06/10/05 by Robin Black. The hole was surveyed by a reflex EZ-shot by Chris Rogers. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 41 samples were taken including 2 standards, 2 blanks, and 2 duplicates, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	86.1	4.9
8.20	86.1	4.9
50.90	-88.4	2.3
93.60	-89.5	228.6
136.30	-89.0	196.1

Project: Wolverine **Hole Number: WV05-184**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	**4.60**	**CASING**				
DHCS						
4.60	**5.20**	**Lost Core**				
DHLC						
5.20	**14.50**	**Fine Siliceous rhyolite**				
		Light grey f.g. mod. foliated qtz. rich rock w/ mottled to diss. weak chl.alteration in 5-40mm thick horizions interlatered w/ siliceous horizions of equal thickness. Foliation composed of v.f.g. chl.& typically hemitite stained w/ lineations 45deg. rake relative to C.A. & join w/ s3 fractures <8.0-10.3 lean iron formationw/ 5-10% mt., v.f.g. to 0.5mm p-blasts>« chl- 15.00%»« Fe2,03- 10.00« fol- 40.00-45.00°»« @12.5m fol 42.00°»				
14.50	**35.50**	**Interbedded 'rhyolite' and argillit**				
		Gradtional contact w/ above althrough poorly preserved. Grey siliceous horizion to 15mm thick intercalated w/ black laminated argillaceous horizions to 15mm thick. Locally argillaceous & qtz. seds interminyle productive argillaceous quartzite horizions. Locally weakly chl.altered. Very poor recovery.« sil- 5.00%»« chl- 10.00%»« fol- 43.00%»				
35.50	**54.00**	**Fine Siliceous rhyolite**				
		Contact w/ over lying RAAR is not preserved. Weakly to moderate foliated grey quartzite. Foliation renge from 1-10mm thick & are composed of sericite+chlorite & spaced 10-15mm apart. Locally textuarally identical to Interbedded 'rhyolite' and argillit although compositionally different.« chl- 5.00-10.00%»« ser- 5.00-10.00%»« fol- 46.00-52.00°»				
54.00	**60.10**	**Interbedded 'rhyolite' and argillit**				
		<54.0-57.0, Lost core is moderately graphitic sand. > "sugar cubes" of qtz+ anastomosing black 1-2mm thick horizions of argillite. Upper & lower contacts are not reconizable due to poor recovery.				
60.10	**63.10**	**Chlorite altered rhyolite lapilli t**				
		Green well foliated rock w/ abundant dolomite p-blasts to 1mm in diameter & feldspar + qtz. lapilli to 2cm long flattened parallel to domi. fol. 40%Chl., 20% Qtz.,10% feldspar, 10% ser, 10% Carb, 10% other, 30% lapilli, 70% matrix.« carb- 5.00-10.00%»« chl- 25.00%»« ser- 5.00%»« fol- 44.00°»				
63.10	**66.50**	**Interbedded 'rhyolite' and argillit**				
		Very poor recovery. Entire run consists of siliceous "sugar cube" w/ argillitelaminae. 1-10mm thick.				
66.50	**69.50**	**Fine Siliceous rhyolite**				
		Same as above w/ argillite replaced by sericite + chlorite foliations.				
69.50	**75.00**	**Carbonaceous Argillite**				
		Very poor recovery. Black very carbonaceous "sugar cubes" w/ net-tex.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		carbonate				
		veins interspaced amongst gouge& on reground material.				
75.00	**78.20**	**Fine Siliceous rhyolite**				
		Quartzite "suger cubes" w/ sericite chl. partings.				
		« 75.90- 76.20-EXMT- Dark green chl-rich w/ 1mm diameter magnatite porphy. ser15.00%»				
		- 76.20- 78.20 RHFS- Same as above! fol- 66.00°»				
78.20	**83.60**	**Massive Rhyolite**				
		Greyish beige aphanitic massive buff rhyolite. Locally contains an irregular sericitic foliation. Contact is sharp of sewall in gouge.				
		« 82.00- 83.00 Quartz Vein »				
		« 82.30- 33.60 STGG- grey sericite gouge. »				
		« carb- 10.00-30.00%»				
83.60	**102.40**	**Graphitic Argillite**				
		« STGG- Weakly calcareous moderately graphitic fine to medium grained gouge w/ fragments of vein qtz, to 4cm in dimeter. »				
102.40	**103.00**	**Pyrite-Rich Massive Sulfide**				
		30% py,10% sph,60% carbonaceous argillite.				
103.00	**114.00**	**Pyrite-Rich Massive Sulfide**	108.00	109.00	B206365	1.00
		« 104.10- 104.20 Micritic concretion. »	109.00	110.00	B206366	1.00
		« 108.50- 108.60 80% carb. micritic concretion. »	110.00	111.00	B206367	1.00
		« 110.10- 110.40 Fault Gouge »	110.00	112.00	B206368	2.00
		« 113.20- 114.00 Fault Gouge »« fol- 60.00%»	110.00	112.00	B206369	2.00
			112.00	113.00	B206370	1.00
			113.00	114.00	B206371	1.00
114.00	**115.20**	**Massive Sulfide**	114.00	115.20	B206372	1.20
		Poor recovery of pyrite rich massive sulphide, moderate amounts of qtz, veining. « fol- 44.00°»				
115.20	**117.20**	**Siliceous Argillite**	115.20	116.20	B206373	1.00
		Grey to black laminated argillite as described below w/ less qtz. veining &	116.20	117.20	B206374	1.00
		pyrite 5-10% graphite. Gradtional contact w/ above.	116.20	117.20	B206375	1.00
117.20	**125.60**	**Massive Sulfide**	117.20	118.20	B206376	1.00
		F.g. weakly banded massive sulphide w/ diss., net -tex & rare veind 5-7%, 1-5mm	118.20	119.20	B206377	1.00
		thick whispy sph, bands 15-17%, pyrite 60%, discontinons bands of unreplaced	119.20	120.20	B206378	1.00
		argillite material & qtz,10% unreplaced material increases downhole 2-3% carb.	119.20	120.20	B206379	1.00
		rare chlorite	120.20	121.20	B206380	1.00
		porphy. 2-6mm diameter 2-3%. Contact w/ ovrelying argillite is very graphitic &	121.20	122.20	B206381	1.00
		conformable at approx. 59deg. « carb- 2.00-3.00%»« fol- 51.00-51.00°»« @123.5m	122.20	123.20	B206382	1.00

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		45.00°»	123.20	124.20	B206383	1.00
			123.20	124.20	B206384	1.00
			124.20	125.60	B206385	1.40
125.60	**127.80**	**Sericite Altered Rhyolite Tuff**	125.60	126.70	B206386	1.10
		Heavily altered, well foliated rock w/ Tr. pyrite stringers & f.g. net-	126.70	127.80	B206387	1.10
		textured pyrite over 10cm intervals. Qtz clasts to 2cm long flattened parallel				
		to foliation. Contacts are unrecovered.« chl- 15.00%»« ser- 30.00%»				
127.80	**128.20**	**Fragmental Calcareous Argillite**	127.80	128.20	B206388	0.40
		Brecciation apperance w/ subidioblastic carb.grains to 5mm diameter 70% carb,				
		30% argillite.« fol- 70.00°»				
128.20	**133.70**	**Quartz Vein**	128.20	128.70	B206389	0.50
		60% qtz.w/ argillite frags, Black weakly laminated argillite w/ abundant qtz	128.20	128.70	B206390	0.50
		+py. veins. Pyrite is f.g. -m.g. xenoblastic & diss. within veins to 80% of	128.70	129.80	B206391	1.10
		total vein. Silicification apparent in extreme	129.80	130.90	B206392	1.10
		hardness & concoidal fracture surfaces.	130.90	132.00	B206393	1.10
		« 133.20- 133.40 PYMS- Sharp upper & unpreserved lower contacts. »« Sil-	132.00	133.20	B206394	1.20
		60%				
		grading down to 40% » « carb- 70.00%»« V.Q- 60.00%»« fol- 52.00-54.00°»	133.20	133.70	B206395	0.50
133.70	**135.50**	**Massive Sulfide**	133.70	134.20	B206396	0.50
		F.g. massive pyrite 70% w/ diss. & vein cpy. 5% rare sph.bands to	133.70	134.70	B206397	1.00
		5mm thick. Relct unreplaced qtz.lenses 10%, chl 5%.« fol- 52.00°»	134.70	135.50	B206398	0.80
135.50	**141.30**	**Chlorite altered rhyolite lapilli t**	135.50	136.50	B206399	1.00
		Green disjunctive chlorite foliation 1-5mm spaced locally anastomoses around	136.50	137.50	B206400	1.00
		qtz+ dolimite[?] + chl. clasts up to 2cm long	137.50	138.50	B206401	1.00
		& 5mm wide, Locally xenoblasts chlorite to 5mm long occur in clasts. Tr	138.50	139.50	B206402	1.00
		cpy.occurs as stringers up hole. Sharp confact w/ overlying Massive Sulfide w/	139.50	140.50	B206403	1.00
		py. stringers 2cm into footwall-replacement -	140.50	141.30	B206404	0.80
		contact @ 62deg.« chl- 60.00%»« fol- 62.00°»				
141.30	**142.40**	**Chlorite altered rhyolite lapilli t**	141.30	142.40	B206405	1.10
		Well foliated chl. replaces argillite laminations between siliceous layers				
		60%chl, 30% qtz. 5% carb.« carb- 60.00%»« ser-Tr »« fol- 58.00°»				
		E.O.H!!!!!!!!!!				
142.40	**142.40**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-185

Hole No.	WV05-185	Depth:	124.1	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	FOOT 10			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16425	Northing:	16850	Elevation:	1396.2
Hole Angle:	-86.00				
Hole Direction Measured Clockwise From Grid North:	180.00				
Hole Direction Measured Clockwise From True North:	215.00				
Date Drilling Started:	2005/10/06	Date Finished:	2005/10/09		
Drilled By:	Advanced				
Logged By:	E. Alesi	Logging Date Start:	2005/10/13	Finish:	2005/10/15
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2			Cemented:	Yes
Casing Depth:	6.10			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	439791.000		
UTM Datum:	NAD 27	UTM Northing:	6811095.000		

Diamond Drill Log

Comprehensive Report for Hole: WV05-185

Hole WV05-185 was drilled to test the Wolverine horizon on Line 16425E and 16850N. This hole intersected two horizons of massive sulfide. The upper horizon was 2.1m (96.6m-98.7m) and consisted of semi-massive to massive pyrite. The lower mineralized horizon was 4.1m (110.3m-114.3m) and consisted of sphalerite-rich massive sulfide. The foliation of the ore body was generally between 50 and 60 degrees to ca. which suggests a minimum true thickness of 1.6m (SIN(50)*2.1m = 1.61m) for the upper horizon and 3.5m (SIN(58)*4.1m = 3.48m) for the lower horizon. The immediate hanging wall was massive carbonaceous to graphitic argillite and the immediate footwall was chlorite altered rhyolite lapilli tuff. This hole was shut down at 124.1m on 09/10/05 by Eleanor Alesi. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 23 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-86.2	174.9
14.30	-86.2	174.9
32.60	-85.6	180.4
75.30	-83.8	187.7
118.00	-82.4	188.5

Project: Wolverine **Hole Number: WV05-185**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	6.10	**CASING**				
		Med. grey siliceous laminated mudstone. Fine 0.5-1mm mudstone laminae				
6.10	10.30	**Fine Siliceous rhyolite**				
		Light grey-brown strongly limonite stained chert. Microcrystaline quartz, moderate foliation& fracture Dark-red browm limonite wheather stain & pitled tex. Minor ser altn. on foliation.« ser- 2.00-3.00%»« fol- 60.00»« @10m fol 58.00°»				
10.30	11.10	**Fine Siliceous rhyolite**				
		Black well foliated, mod. laminated massive silt stone. Highly broken in1cm angular pieces. Red-brown limonite stain.« sil- 15.00-20.00%»« Fine diss. py. 2-3% porphy.-euhedral 1%.»				
11.10	24.30	**Fine Siliceous rhyolite**				
		Light grey chert w/ sericite altered mudstone laminae. Moderate chl. alteration on fractures of laminae [7-10% locally]. Slight limonite stain on upper portion of core.« chl- 5.00-7.00%»« ser- 5.00-7.00%»« fol- 60.00°»				
		« 17.00- 17.50 2-3% mag porphy. weakly aligned. »				
24.30	27.10	**Massvie Argillite**				
		Dark grey massive to weakly laminated mudstone. Highly broken into 1-2cm cubes.				
		Somewhat at siliceous laminations locally.« ser- 1.00-2.00%» « Minor bleb py.»				
27.10	27.70	**Quartz Vein**				
		White bull qtz.vein very c.g. w/ chl.alteration.« chl- 2.00-3.00%»				
27.70	28.50	**Massvie Argillite**				
		As above !! « ser- 1.00-2.00%»				
28.50	34.40	**Quartz Vein**				
		White bull qtz.vein. Coarse grain chl.altered mudstone laminae ser. in foliations often deformed >> slickensides, slight crenulations. « chl- 3.00-5.00%»« ser- 2.00-3.00%»« mt- 3.00-5.00%» « Py stringers [0-3mm thick] 1-2% anhedral masses infilling fractures 1-2%»				
		« 32.00- 32.60- ARMS- as above, 10cm . poor recovery. »				
34.40	35.70	**Massvie Argillite**				
		As above, highly broken.« sil- 15.00-20.00%»« fol- 55.00°»				
35.70	38.70	**Lost Core**				
		NO recovery.!!				
38.70	41.50	**Massvie Argillite**				
		As above!! « fol- 62.00°»				
41.50	54.40	**Massvie Argillite**				
		Light grey chert w/ sericite altered mudstone laminae. Laminations 2-4mm thick often weakly altered. Highly broken, sugar-cubes. Chl altered of rough				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		fractures.1-2%« ser- 2.00-3.00%»« fol- 60.00°»« Fine diss. py. 2-3% »				
54.40	**56.60**	**Exhalative Iron Formation**				
		Med-grey banded mag. formation. Highly siliceous matrix w/ mudstone. Laminae &				
		mag porphy. aligned in bands. Moderate chl. « chl- 3.00-5.00%»« ser- 2.00-3.00%, mt-3-5%» « fol- 62.00°»« Small py. porphy. 2-3%				
56.60	**61.60**	**Fine Siliceous rhyolite**				
		Light green-grey chert w/ chl.altered mudstone laminae. Highly chl.altered. Euhedral mag. porphy. 1-2%, well foliated, weakly fractured lineations on foliation surface. Some patchy moltted chl.alteration. Gradtional contacts between Fine Siliceous rhyolite units& EXMT. Intercalated units w/ mt.rich zones of EXMT. « chl- 7.00-10.00%»« mt- 1.00-2.00%»« fol- 70.00°»« Py stringers				
		2-4mm thick 1%, Porphy. small 1-2% »				
61.60	**63.50**	**Exhalative Iron Formation**				
		Med-grey banded mag. exhalite. High silica matrix w/ abundant 5-15% bands of massive to porphy. mt. chl. altered. Local carb rich. « mt- 10.00-15.00%»« Small to mid size py. porphy.- euhedral 3-5% »				
63.50	**64.60**	**Fine Siliceous rhyolite**				
		As above!! « fol- 74.00°»« Fine diss. py. »				
64.60	**66.50**	**Siliceous Argillite**				
		Med-grey siliceous laminated mudstone. Fine 0.5-1mm mudstone laminae interbedded w/ highly silicified mudstone laminations. 2-4mm. Chl altered. « 66.00- 66.40 High ser, high ehl. »« sil- 35.00-40.00%»« chl- 3.00-5.00%»« chl. grading down to 7.00-10.00%»« Py. stringers 2-4mm anastomosing 2-3% blebs1-2% »				
66.50	**67.20**	**Quartz Calcite Vein**				
		Beige white coarse grained qtz-calcite vein w/ ser. altered mudstone laminae, chl.alteration.« carb- 10.00-15.00%»« chl- 5.00-7.00%»« ser- 2.00-3.00%»« Coarse diss. py- 3-5%. Py-porphy., very small often aligned in bands. 1-2% »				
67.20	**70.00**	**Exhalative Calcite and Pyrite**	67.70	70.00	B205386	2.30
		Ligh grey fine grained calcite pyrite, exhalitew/ weak mudstone laminae, somewhat anastomosing. Calcite veins qtz, & cryataline				
		calcite growning fracture chl.alteration. « fol- 78.00-85.00°»				
70.00	**74.50**	**Massvie Argillite**				
		Light grey silica altered massive siltstone. Highly siliceous w/ concoidal fracture. Abundant veins, mildly brecciation. Highly fractured broken core. Chl altered w/ some carb. alteration [f.g] locally. Poor recovery.« sil- 25.00-30.00%»« chl- 2.00-3.00%»« carb- 3.00-5.00%»« fol- 78.00°»				
74.50	**75.30**	**Graphitic Argillite**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Black graphitic mud, slightly silica cuttings. Poor recovery!!« Fine diss. py. »				
75.30	**84.40**	**Lost Core**				
		Lost core.				
84.40	**87.50**	**Fine Siliceous rhyolite**				
			70.00	84.40	B205387	14.40
			84.40	92.00	B205388	7.60
		Light grey chert.Coarse high silica qtz . Ser alteration. Broken sugar cube sized pieces.« Fine py diss. 1%. Py-blebs1-2% »				
87.50	**92.00**	**Massvie Argillite**				
		Light to dark grey siliceous to graphitic mudstone.« sil- 15.00-20.00%»« chl- 3.00-5.00%»				
		« 87.50- 90.50- High silica argillite,chl.alterd, broken. »				
		« 90.50- 92.00- Graphitic very fine grained argillite w/ clay laminae. Extremely chl.altered graphitic slickensides. Minor qtz. veins. Highly fractured, broken into small pieces.				
		« 87.50- 90.50 Fine py diss. on foliations1-2% »				
		« 90.50- 92.00 Fine diss. py in broken core. »				
92.00	**93.60**	**Graphitic Argillite**	92.00	92.00	B205389	0.00
		Black graphitic mud w/ diss. py. 1-2% [gouge-like material].	92.00	93.60	B205390	1.60
93.60	**96.60**	**Lost Core**				
		Lost core.				
96.60	**98.70**	**Massive Sulfide**	96.60	98.70	B205391	2.10
		Massive sulphides. Interbedded pyrite-sphalerite. Golden py-sph massive sulphide. Moderate carbonate alteration. Mudstone laminae within sulphides 5-10%, broken sulphides. « carb- 2.00-3.00%»« fol- 71.00°»« Massive py-often in bands 35-45%, porphy. in sph 5-10%. Sph-massive to netted bands [0.5-2.0cm thick] up to 15%. 5-15%; 2-3cpy. 3-5% gal.»				
98.70	**103.10**	**Massive Sulfide**	98.70	103.10	B205392	4.40
		Black carbonaceous massive mudstone well foliated but broken. Graphite foliations.« fol- 50.00°»				
		« 98.70- 99.70 ARGR- Broken graphitic mud.»				
		« 99.70- 102.70 High silica alteration, highly broken py-rich.»				
		« Deformed stringers 2-3%. Stringers py-2-3%.»				
103.10	**114.30**	**Massive Sulfide**	103.10	104.00	B205393	0.90
		Golden purpleish metallic py-sph-cpy-gal. massive sulphidew/ silica calicte matrix. [matrix changes downhole]. Calcite vein irregular masses. Minor 2% mudstone laminae& minor mudstone fragments w/ in sulphides. Slight broken core,	104.00	104.00	B205394	0.00
			104.00	105.50	B205395	1.50
			105.50	107.00	B205396	1.50

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		but mostly competent ore zone breaking at veins.« sil- 10.00%»« fol- 58.00°»	107.00	108.20	B205397	1.20
		« 109.80- 114.30 Calcite matrix apparent. »« Dominant min: 50-60% massive py,	107.00	108.20	B205398	1.20
		bands of netted sph 5-15% up to 25% where sph massive 1% sph crystals in py,	108.20	109.50	B205399	1.30
		3-5%, cpy blebs & interstital mineralization in py-sph matrix. 2-3% gal. very	109.50	110.60	B205400	1.10
		hard to see, often w/ massive sph. »	110.60	111.50	B206357	0.90
			111.50	112.30	B206358	0.80
			112.30	113.00	B206359	0.70
			113.00	114.30	B206360	1.30
114.30	**124.10**	**Chlorite altered rhyolite lapilli t**	114.30	114.90	B206361	0.60
		Med-grey chlorite lapilli tuff. Lapilli qtz.or plag, elongate, 2-6mm across in	114.90	115.90	B206362	1.00
		fine green tuff often anastomosing very minor mudstone laminae, Locally ash	115.90	117.20	B206363	1.30
		rich. Minor ser. aleration of foliation. Intermediate to felsic composition.«	117.20	124.10	B206364	6.90
		chl- 5.00-10.00%»« fol- 61.00-71.00°»‹ @ 115.90 QTVN- White bull qtz vein w/				
		chl alteration. ›« Coarse diss. py & py porphy. 1-2% in upper portion of				
		volcanics.»				
		118.0-121.0 Lost core				
		124.1m E.O.H !!!!!!!!!!				
124.10	**124.10**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-186

Hole No.	WV05-186	Depth:	364.8	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:			35.00		
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16800	Northing:	16950	Elevation:	1486.6
Hole Angle:	-86.00				
Hole Direction Measured Clockwise From Grid North:			180.00		
Hole Direction Measured Clockwise From True North:			215.00		
Date Drilling Started:	2005/10/09	Date Finished:	2005/11/01		
Drilled By:	Advanced				
Logged By:	E. Alesi	Logging Date Start:	2005/10/23	Finish:	2005/11/03
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2/BQ			Cemented:	Yes
Casing Depth:	6.10			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	440153.300		
UTM Datum:	NAD 27	UTM Northing:	6810980.600		

Diamond Drill Log

Comprehensive Report for Hole: WV05-186

Hole WV05-186 was drilled to test the Wolverine horizon on Line 16800E and 16950N. This hole intersected 1.7m of massive sulfide between 332.2m and 333.9m consisting of fine-grained pyrite. The foliation of the ore body was generally 75 degrees to ca. which suggests a minimum true thickness of 1.6m (SIN(75)*1.7m = 1.6m). The immediate hanging wall was massive carbonaceous and graphitic argillite and the immediate footwall was chlorite altered lapilli tuff. This hole was shut down at 364.8m on 01/11/05 by Robin Black. The hole was surveyed by a reflex EZ-shot by Chris Rogers. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 21 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex. The NQ rods were stuck at 932' and the hole was reduced to BQ. NQ bit and core tube were drilled and removed to save the hole.

Depth	Dip	Azimuth
0.00	-85.0	183.4
15.20	-85.0	183.4
30.50	-84.3	182.6
60.90	-82.7	198.7
91.50	-80.7	192.5
121.90	-79.3	191.1
152.40	-78.2	190.8
182.90	-76.1	194.6
213.40	-75.1	200.5
316.20	-72.5	206.3
358.80	-73.1	203.6

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	6.10	**CASING**				
		Casing				
6.10	19.30	**Massvie Argillite**				
		Medium grey well laminated siltstone. Moderately oxidized, red-brown limonitic staining and dark brown-purplish stain mostly on fracture surfaces. Weakly anastamosing laminae (slightly deformed). Weakly sericite altered foliations. Thick siliceous laminae intercalated with more detrital rich laminations . Weak small porphyroblasts of mag in dime-sized patches (farther downhole). pitted weathering texture. Moderatly broken and fractured. TCR 67%. « ser 2.00-3.00%»‹ @ 9.00 fol 54.00° ›‹ @ 19.00 fol 67.00° › Gradational lower contact. Ash tuff interbedded with siltstone units. Increased silica content downhole.				
		« 6.10- 19.30 wispy, small stringers py 2.00-3.00% 0.50-1.00mm»				
19.30	47.50	**Rhyolite Tuff**				
		Light grey laminated rhyolite tuff. Thin sericite laminae, weakly anastamosing. Minor biotite fragments. Highly siliceous tuff with concoidal fractures. Weak feldspar. Limonite stain on fractures and foliations (strong in upper hole and gradually weakening intensity of weathering downhole). dendritic andmassive pyrolusite. piited texture and abundant fractures in more weathered zone. Weak mag porphyroblasts (1-2%).« alteration of laminae ser 3.00-5.00%»« weak chl 1.00-2.00%»« coarsely disseminated locally rich in laminae 2-3%, small porphyroblasts py 3.00-5.00%»‹ @ 23.50 fol 56.00° ›‹ @ 26.50 fol 70.00° ›‹ @ 41.00 fol 60.00° ›‹ @ 41.00 wispy stringers locally downhole po 1.00-2.00% ›				
47.50	58.30	**Fragemental Rhyolite**				
		Medium grey rhyolite fragmental with argillaceous matrix. Clast supported. Highly siliceous rhyolite clasts, elongate, clast size(2-10 mm by 1-3 cm), clast composition (50-60% silica, 30-4o% feldspar). Minor carbonate veins. Chlorite and sericite alteration of argillaceous laminae, slightly anastamosing. rare biotite. Moderate-highly foliated. Moderately fracteured and broken core. « weak, mainly on rough fractures chl 2.00-3.00%»« minor stringers, smeared blebs on fol planes py 2.00-3.00%»‹ @ 49.50 fol 59.00° ›				
58.30	61.70	**Andesite Tuff**				
		Light green andesitic ash tuff with minor quartz, feldspar lapilli (10-20%). Lapilli irregular-shaped, sub-angular. Weakly carbonate laminated with minor biotite. Moderately foliated (smooth, sericite accumlations) on foliation. « veins, general alteration of laminae, minor qtz carb 5.00-7.00% 1.00-10.00cm»« chl 3.00-5.00%» Sharp contact with lower ARMS. TCR 88%.« fol 54.00-59.00°»				
61.70	68.50	**Massvie Argillite**				
		Black massive mudstone with minor discontinuous carbonate laminae. weakly				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		graphitic. Moderately foliated. 50% fractured and broken core. TCR 69%. « carb 2.00-3.00%»« minor smeared py in fractures py 1.00-2.00%»‹ @ 61.70 fol 81.00° ›‹ @ 67.00 fol 67.00° ›				
68.50	**72.40**	**Quartz Calcite Vein** *White coarse grained bull quartz(60-70%) carbonate(10-15%) vein. Injected into massive mudstone (20%). Minor massive ARMS, also argillaceous material on foliations/fractures of veins. Brecciated fragments (inclusions) within vein. Broken core. « locally rich chl 2.00-3.00%» TCR 43%.*				
72.40	**74.40**	**Massvie Argillite** *Light green chlorite altered massive mudstone. Very broken, strong foliation. TCR 45%. « pervasive chl 10.00-15.00%»« ser 2.00-3.00%»« fol 52.00°»*				
74.40	**75.30**	**Quartz Calcite Vein** *White bull quartz and carbonate vein. As above. TCR 40%.*				
75.30	**82.10**	**Massvie Argillite** *Black massive mudstone with minor discontinuous carbonate laminae. Weakly graphitic. Moderately foliated. 50% fractured and broken core. TCR 15%. Locally variable .« slight carb 3.00-5.00%»« minor, smeared within foliations py 1.00-2.00%»« fol 64.00-68.00°»* *« 75.30- 76.50 strong chl 10.00-15.00%»* *« 77.00- 77.50 gouge Fault Gouge »‹ @ 79.50 strong carb 10.00-15.00% 10.00cm ›*				
82.10	**85.80**	**Fragemental Rhyolite** *Medium grey highly siliceous rhyolite fragmental. Clast supported quartz breccia. Minor argillaceous and biotite matrix, weakly anasatomosing. 70% broken core. TCR 32%. « strong silica 25.00-35.00%»« moderate chl 15.00%»‹ @ 85.00 fol 70.00° ›*				
85.80	**92.80**	**Massvie Argillite** *Black massive mudstone with minor discontinuous carbonate laminae. Weakly graphitic. Moderately foliated. 50% fractured and broken core. TCR 48%. « fol 73.00-80.00°»* *Gradational upper contact. Decreasing silica content downhole away from cotact with RHFR. Sharp lower ARMS-ADTT contact.« minor smeared blebs (sheared porphyroblasts in fractures, later deformed), stringers py 2.00-3.00%»*				
92.80	**99.70**	**Andesite Tuff** *Medium green andesitic ash tuff. « strong chl 10.00-15.00%» Sharp lower contact (actual cotact not visible, sharp change in lithology). TCR 43%. « fol 65.00-66.00°»* *« 92.80- 99.70 weakly disseminated locally po 2.00-3.00%»« fine*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		disseminated py 1.00-2.00%»				
99.70	**109.20**	**Massvie Argillite**				
		Black massive mudstone with minor discontinuous carbonate laminae. Weakly graphitic. Moderately foliated. 40% fractured and broken core. TCR 50%. « discontinuous laminae carb 3.00-5.00% 1.00-3.00mm»« minor smeared blebs (sheared porphyroblasts in fractures, later deformed) py 1.00-2.00%»« fol 60.00-63.00°»				
		Gradational contact with lower ARGT, as carbonate starts to increase in frequency and intensity downhole. Minor green tudd beds begin to occur at bottom of unit.				
109.20	**114.40**	**Interbedded Black Argillite/Green T**				
		Black massive mudstone intercalated with green ash tuff. Strongly carbonate laminated mudstone (70%) interbedded (interlaminated) with green tuff (20%)(weakly laminated, minor plagioclase crystals, biotite laminae). Light grey carbonate veins (0.5-2.0 mm thick) within brecciated mudstone. TCR 94%. «				
		carb 5.00-7.00%»« chl 5.00-7.00%»« fol 74.00-77.00°»« interstitial growth in fractures; deformed porphyroblasts py 3.00-5.00%»				
114.40	**127.30**	**Massvie Argillite**				
		Black massive to weakly laminated mustone. minor carbonate and silica laminae increasing in frequency downhole. Well foliated. Moderately broken core (50%). TCR 89% « laminae silica 5.00-7.00% 0.50-2.00mm»« laminae carb 2.00-3.00% 0.50-2.00mm»« interstitial growth in fractures; deformed porphyroblasts py 2.00-3.00%»« fol 62.00°»				
		« 120.80- 127.30 local plag lapilli and lenses of minor green tuff. Small volcanic component to argillaceous matrix (70%). volcanics 1.00-2.00cm»				
		Gradational contact as tuffaceous conmponent increases downhole.				
127.30	**130.60**	**Interbedded Black Argillite/Green T**				
		Black massive mudstone intercalated with green ash tuff. Strongly carbonate laminated mudstone (50%) interbedded (interlaminated) with green tuff (40%)(weakly laminated, minor plagioclase crystals, biotite laminae, thicker tuffs than above (~10-20cm). Light grey carbonate veins (0.5-2.0 mm thick) within brecciated mudstone. TCR 104%. « carb 3.00-5.00%»« chl 7.00-10.00%»« interstitial growth in fractures; deformed porphyroblasts py 1.00-2.00%»‹ @ 127.30 fol 62.00° ›‹ @ 130.00 fol 71.00° ›				
		Gradational contact, increased tuff downhole.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
130.60	**133.80**	**Andesite Tuff**				
		Light green biotite laminated andesite ash tuff. Small elongate plag crystals locally. TCR 101%. Gradational contact (increased fragmentals lower lower in the hole). « thin bands carb 3.00-5.00%»« fol 60.00-69.00°»« euhedral cubes (porphyroblasts in calcite vein). py 2.00-3.00%»				
133.80	**135.40**	**Interbedded Black Argillite/Green T**				
		Light green andestic tuff (40%) intercalated with rhyolite fragmental (quartz breccia with argillaceous matrix)(60%). Moderately foliated. TCR 110%. « slightly silica 10.00-15.00%»« chl 3.00-5.00%»« fol 62.00°»				
135.40	**138.00**	**Fragemental Rhyolite**				
		Medium grey rhyolite fragmental with biotite/argillaceous matrix, weakly anastamosing. Elongate quartz pebbles, weakly sheared. TCR 15%. « interstitial within argillaceous matrix py py 3.00-5.00%»« fol 60.00°»				
138.00	**146.80**	**Interbedded Black Argillite/Green T**				
		Light green andestic tuff (20-30%) intercalated with rhyolite fragmental (quartz breccia with argillaceous matrix)(60-70%) and 10% laminated mudstone. Moderately foliated. More detrital than Interbedded Black Argillite/Green T unit above. 10-15% biotite in detrital.. Weak mt (2-3%) porphyroblasts, locallized in green ash tuffs. fragmental grainsize quite variable (1-5 mm by 1-5mm to 1-5 cm by 1-2 cm). TCR 73%. « chl 7.00-10.00%»‹ @ 140.30 milky white bull quartz, deformed laminae in proximity to vein, folding of lamintions Quartz Calcite Vein 20.00cm ›‹ @ 138.00 fol 75.00% ›‹ @ 141.00 fol 68.00° ›				
		Gradational contact as green tuff occurences decrease and thin medium grey rhyolitic fragmental, clast-supported with argillaceous matrix (dome breccia).				
146.80	**230.70**	**Fragemental Rhyolite**				
		Medium grey rhyolitic fragmental with argillaceous matrix. clast supported dome breccia. Light grey highly siliceous rhyolite clasts, poorly sorted, varible clast size (1-2 cm by 1-5 cm, ocassionally smaller (1-2 mm by 1-5 mm), locally much larger clast size. Matrix is dominantly fine black detritus or mud with moderate brown biotite (25-35%), which is mostly cleared observed on foliation planes. Matrix is locally discontinuous and weakly anastamosing. Slightly sheared. « carb 3.00-5.00%»« stringers, deformed blebs of py on fol planes, increasing abundance downhole py 2.00-5.00%»				
		« 157.90- 160.60 local with minor mag ash tuff beds 10.00cm»				
		« 163.70- 190.00 rough fractures and laminae chl 3.00-5.00%»« weak alteration on laminae ser 1.00-2.00%»‹ @ 189.00 radiating calcite crystals, minor dark pink carb (poss rhodochrosite) carb vein ›				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 190.00- 230.70 increasing intensity downhole chl 7.00-15.00%»« fractured broken core silica 7.00-10.00%»« small patches of mag 1.00-2.00%»« smeared blebs, stringers, euhedral porphyroblasts py 5.00-7.00%»				
230.70	**233.80**	**Graphitic Argillite** *Black graphitic mudstone with abundant quartz veins altering laminations. Minor broken siliceous cubes (poss cave) TCR 10%.« silica 25.00-35.00%»* *« 230.70- 233.80 coarse disseminated py 3.00-5.00%»*				
233.80	**235.20**	**Fragemental Rhyolite** *Light tan siliceous rhyolite with moderately sericite altered argillaceous laminae. Broken into angular 1-2 cm pieces. TCR 49% « ser 3.00-5.00%»« fol 49.00°»*				
235.20	**239.40**	**Exhalative Iron Formation** *Dark green-grey highly chloritized banded magnetite exhalite. Highly siliceous matrix, mostly strongly chlorite altered. Minor argillaceous laminae, weakly anastamosing, thin (10%). TCR 52%. « bands of massive or porphyritic mag 5.00-15.00%»« carb 3.00-5.00%»« chl 20.00-25.00%»« smeared blebs/ stingers in fractures; interstitial in highly fractured, chlorotized zones py 5.00-7.00%»‹ @ 238.50 fol 89.00° ›*				
239.40	**240.10**	**Quartz Calcite Vein** *Light pinkish grey quartz (70-80%) carbonate (15-20%) vein with minor rhodochrosite.« minor mt 1.00-2.00%» TCR 67%*				
240.10	**240.90**	**Exhalative Iron Formation** *Dark green-grey highly chloritized banded magnetite exhalite. Highly siliceous matrix, moderately chlorite altered. Minor argillaceous laminae, weakly anastamosing, thin (10%). TCR 110%.« mt 5.00-10.00%»« less pervasive chl 3.00-5.00%»« smeared blebs and stringers ain fractures py 3.00-5.00%»*				
240.90	**243.70**	**Fine Siliceous rhyolite** *Light grey weakly sericite laminated rhyolite (chert). Highly siliceous. Moderately foliated. Very broken core. TCR 90%. « carb 3.00-5.00%»« ser 3.00-5.00%»* *« 241.60- 242.00 Milky white quartz carbonate vein with mt porphyroblasts and chl alteration Exhalative Iron Formation »« mt 5.00-10.00»« chl 5.00-7.00%»* *« 240.90- 24.70 fol 81.00-85.00°»*				
243.70	**245.70**	**Exhalative Iron Formation** *Medium grey magnetite exhalite. Highly siliceous matrix. Minor quartz veins. TCR 63%. « banded to semi-massive (porphyritic) mt 5.00-10.00%»« porphyroblasts*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		py 3.00-5.00%»« chl 7.00-10.00%»				
245.70	**247.20**	**Fine Siliceous rhyolite**				
		Light grey weakly sericite laminated rhyolite (chert). Highly siliceous. Moderately foliated. Very broken core (100%). TCR 77%.« ser 3.00-5.00%»« porphyroblasts in laminae py 3.00-5.00%»« fol 85.00%»				
247.20	**248.50**	**Exhalative Iron Formation**				
		Medium grey magnetite exhalite. Highly siliceous matrix. Minor quartz veins. TCR 69%. « carb 5.00-7.00%»« chl 7.00-10.00%»« mag 5.00-10.00%»« fol 87.00°»« porphyroblasts and infilling of fractures py 3.00-5.00%»				
248.50	**249.00**	**Fine Siliceous rhyolite**				
		Light grey weakly sericite laminated rhyolite (chert). Highly siliceous. Moderately foliated. Very broken core (100%). TCR 80%.Broken "sugar-cubes" of highly siliceous chert.				
249.00	**252.10**	**Lost Core**				
		No recovery				
252.10	**252.70**	**Fine Siliceous rhyolite**				
		Light grey weakly sericite laminated rhyolite (chert). Highly siliceous. Moderately foliated. Very broken core (100%). TCR 25%. Broken "sugar-cubes" of highly siliceous chert.				
252.70	**258.20**	**Massvie Argillite**				
		Black well laminated mudstone. Thin, 0.5 mm thick, silica and carbonate laminations. Slightly graphitic. Highly broken core. TCR 21%. « laminae silica 10.00-15.00%»« laminae; veins cutting dominamt foliation carb 5.00-7.00%»« infilling fractures py 2.00-3.00%»« fol 78.00°»				
258.20	**261.20**	**Lost Core**				
		No Recovery				
261.20	**266.60**	**Graphitic Argillite**				
		Black extremely broken, graphitic mudstone (gouge/mud). Minor brittlely fractured and broken mustone. highly graphitic. TCR 21%				
		« 261.20- 266.60 coarsely disseminatesd in mud; minor porphyroblasts py 5.00-7.00%»				
266.60	**270.40**	**Massvie Argillite**				
		Black well laminated mudstone. Thin, 0.5 mm thick, silica and carbonate laminations. Slightly graphitic. Highly broken core. TCR 18%. Broken cubes of moderately siliceous laminated mudstone.« silica 10.00-15.00%»« carb 5.00-7.00%»« smeared blebs within foliation py 2.00-3.00%»				
270.40	**273.40**	**Lost Core**				
		No recovery.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
273.40	**276.50**	**Massvie Argillite** *Black well laminated mudstone. Thin, 0.5 mm thick, silica and carbonate laminations. Slightly graphitic. Highly broken cubes of silica laminated mudstone. TCR 13%. ‹ @ 276.00 fol 84.00° ›*				
276.50	**279.50**	**Lost Core**				
279.50	**282.50**	**Massvie Argillite** *Black well laminated mudstone. Thin, 0.5 mm thick, silica and carbonate laminations. Slightly graphitic. Highly broken core. TCR 10%. All broken cubes of core. Possible cave* *NOte: NQ rods stuck, reduce to BQ (had to drill through core tube and NQ bit, cave and redrilled core is frequent after this depth)*				
282.50	**287.10**	**Siliceous Argillite** *POssible cave. Light grey cubes of siliceous mudstone. Small 1-2 cm highly siliceous cubes (concoidal fracture). very poor recovery. Redrilled pieces. « small porphyroblast py 2.00-3.00%»*				
287.10	**291.70**	**Exhalative Calcite and Pyrite** *Light grey fine grained calcite exhlaite. Weakly argillaceous laminae with pervasive carbonate veins. Local coarse grained bull quartz veins. TCR 15%. « chl 3.00-5.00%»« carb 10.00-15.00%»« small wispy stringers py 2.00-3.00%»« blebs cpy 1.00%»*				
291.70	**294.70**	**Siliceous Argillite** *medium grey high silica siltstone. Minor carbonaceous laminae. Sugary, coincoidal fracture, slightly pitte amd fractured surface. broken core . TCR 83%. « pervasive silica 50.00-60.00%»« rough fractures chl 3.00-5.00%»« small wispy stringers, interstitial mineralization in fractures py 3.00-5.00%»« fol 74.00-80.00°»*				
294.70	**296.30**	**Exhalative Calcite and Pyrite** *Light grey fine grained calcite exhlaite. Weakly argillaceous laminae with pervasive carbonate veins. Local coarse grained bull quartz veins. Earthy brown calcite filed fractures (rhombic crystal form). TCR 20%.« carb 15.00-20.00%»« chl 3.00-5.00%»« small wispy stringers, interstitial mineralization, porphyroblasts py 5.00-7.00%»*	294.70	296.30	B206424	1.60
296.30	**297.10**	**Quartz Vein** *White coarse grained bull quartz vein with minor EXCP, argillaceous laminae, chloroitized laminae. local cave. TCR 63%. « fol 43.00°» « interstitial py 2.00-3.00%» Trace tetrahedrite. Trace sphalerite crystals.*	296.30	297.10	B206425	0.80
297.10	**300.10**	**Siliceous Argillite** *Medium grey high silica siltstone. Minor carbonaceous laminae. Sugary,*	297.10	300.10	B206426	3.00

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		coincoidal fracture, slightly pitted amd fractured surface. broken core. Local quartz veins. TCR4 2%.« calcite, siderite (red-brown stained), crystalline veins carb 3.00-5.00%»« laminae, decreasing content downhole silica 50.00-60.00%»« py 1.00-2.00%»‹ @ 300.00 wispy elongate mineralization po 1.00% ›« fol 68.00°»				
300.10	**304.40**	**Exhalative Calcite and Pyrite**	300.10	302.30	B206427	2.20
		Light grey-beige well laminated calcite pyrite exhalite with argillaceous laminae and sulphide stringer. Weak iron stain in fractures (siderite). TCR 70%. « moderate chl 5.00-7.00%»« White crystalline veins; alteration calcite 20.00-25.00%»« minor massive to pophyritic bands mag 2.00-3.00%»« thin stringers sph 1.00-2.00%»« stringers; porphyroblasts py 3.00-5.00%»« fol 58.00-68.00°»	302.30	304.40	B206428	2.10
304.40	**305.90**	**Massvie Argillite**	304.40	304.40	B206429	0.00
		Black well laminated siltstone. TCR 34%. « rough fractures chl 3.00-5.00%»« thin laminae carb 3.00-5.00%»« stringers; interstitial mineralization py 2.00-3.00%»« fol 65.00°»	304.40	305.90	B206430	1.50
305.90	**307.60**	**Exhalative Calcite and Pyrite**	305.90	307.60	B206431	1.70
		Light grey-beige moderately laminated to massive calcite pyrite exhalite with argillaceous laminae and sulphide stringer. Weak iron stain in fractures (siderite). TCR 39%. « carb 20.00-25.00%»« chl 3.00-5.00%»« porphyroblasts, interstitial growth py 2.00-3.00%»« trace disseminated; stringers sph »				
307.60	**310.00**	**Massvie Argillite**	307.60	310.00	B206432	2.40
		Black to grey ground-up , broken massive to siliceous mudstone with silica alteration locally. Weakly carbonaceous. "Poker chips" and small ground gravel. TCR 51% « increasing downhole chl 3.00-5.00%»« fol 83.00°»« finely dissmeinated, minor porphyroblasts py 3.00-4.00%»				
310.00	**313.40**	**Fine Siliceous rhyolite**	310.00	313.40	B206433	3.40
		light grey highly siliceous chert with sericite alteration of laminae.. Ground up, broken "sugar-cubes". Minor milky white quartz vein coarse-grained. Locally carbonate altered (up to 10% calcite). Minor magnetite downhole. Minor Cave. TCR 24%. « ser 3.00-5.00%»« fol 3.00-5.00%»				
313.40	**319.90**	**Siliceous Argillite**	313.40	319.90	B206434	6.50
		dark grey ground-up , broken siliceous mudstone. Well laminated silica laminae. Small ground gravel, 0.5- 1.0 cm. Red brown stain, limonite. TCR 10% Poor Recovery.« carb 3.00-5.00%»« silica 10.00-20.00»‹ @ 319.00 fol 64.00° ›				
319.90	**332.20**	**Massvie Argillite**	319.90	332.20	B206435	12.30
		Dark grey massive to well laminated mudstone. Moderately graphitic. Mostly fault gouge and breccia: ground gravel and graphitic mud.. TCR 12%. « carb 3.00-5.00%»« ser 5.00-7.00%»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 319.90- 331.30 Fault gouge: broken core pebbles in gouge Fault Gouge »« weakly disseminated in gouge py 2.00-3.00%»				
		« 331.30- 332.20 silica and pyrite laminae, minor carb, slickensides on fol Broken core »« stringers; porphyroblasts py 2.00-3.00%»‹ @ 330.00 fol 74.00° ›				
332.20	**333.90**	**Polymetallic Semi-Massive Sulfide**	332.20	333.90	B206436	1.70
		Golden pyrite-sphalerite-chalcopyrite massive sulphide intercalated with siliceous mudstone. Minor argillaceous laminae and beds between massive sulphide lenses. Broken core.« alteration; veins carb 10.00-15.00%»« massive py 40.00-50.00%»« porphyroblasts in siliceous matrix py 5.00-10.00%»« weak bands with py porphyroblasts sph 5.00-10.00%»« minor blebs cpy 3.00-5.00%»				
333.90	**342.50**	**Chlorite altered rhyolite lapilli t**	333.90	334.90	B206437	1.00
		Medium green chlorite altered rhyolite lapilli tuff with sulphide stringer locally. Fine green ash tuff matrix with small elongate plag, quartz?, and carbonate altered lapilli (2-5 mm). Local talc with chlorite stain. Slickensides on foliations: greasy, dark green. Slightly broken core. TCR « chl 7.00-10.00%»« veins thoughout unit carb 3.00-5.00%»« minor mag 2.00-3.00%»	334.90	336.40	B206438	1.50
			334.90	336.40	B206439	1.50
			336.40	342.50	B206440	6.10
		Locally variable sulphide mineralization, decreasing frequency downhole. « purple to slightly orange, metallic or slightly earthy, stringers; coarsely dissaminated bands sph 3.00-5.00% 1.00-3.00mm»« interstitial po 1.00-2.00%»« porphyroblasts in sph; interstitial py 2.00-3.00%»« blebs; interstitial in footwall (chl tuff) cpy 2.00-3.00%»				
342.50	**364.80**	**Sericite Altered Rhyolite Tuff**	342.50	346.60	B206441	4.10
		Light green strongly sericite altered rhyolite tuff. Possible lapilli (strong alteration makes it difficult to determine). Thick sericiite on foliations. Very well foliated, "poker chips".« ser 15.00-20.00%»« chl 3.00-5.00%»	346.60	349.60	B206442	3.00
			349.60	349.60	B206443	0.00
			349.60	361.80	B206444	12.20
364.80	**364.80**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-187

Hole No.	WV05-187	Depth:	203.4	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16725	Northing:	16985	Elevation:	1388.0
Hole Angle:	-88.00				
Hole Direction Measured Clockwise From Grid North:	225.00				
Hole Direction Measured Clockwise From True North:	260.00				
Date Drilling Started:	2005/10/15	Date Finished:	2005/10/22		
Drilled By:	Titan Drilling				
Logged By:	R. Black	Logging Date Start:	2005/10/23	Finish:	2005/10/28
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	0.00			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	440067.747		
UTM Datum:	NAD 27	UTM Northing:	6810844.362		

Diamond Drill Log

Comprehensive Report for Hole: WV05-187

Hole WV05-187 was drilled to test the Wolverine horizon on Line 16725E and 16985N. This hole intersected 6.1m of massive sulfide between 187.3m and 193.4m consisting of fine-grained pyrite with 1-5mm laminations of sphalerite. The foliation of the ore body was generally between 40 and 68 degrees to ca. which suggests a minimum true thickness of 3.9m (SIN(40)*6.1m = 3.1m). The immediate hanging wall was laminated argillite and the immediate footwall was sericite altered rhyolite. This hole was shut down at 203.4m on 25/10/05 by Robin Black. The hole was surveyed by a reflex EZ-shot by Chris Rogers. The hole was cemented up to 100m with 6 bags of cement. The core was logged and 23 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-80.6	1.4
14.30	-80.6	1.4
60.10	-82.3	344.6
105.80	-84.8	359.8
151.50	-86.8	346.5
197.30	-87.6	326.8

Project: Wolverine **Hole Number: WV05-187**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	6.10	**CASING**				
		Casing				
6.10	8.60	**Overburden**				
		Overburden				
8.60	23.30	**Fragemental Rhyolite**				
		5-30mm diameter orangish hematite stained, quartz clasts in an anastamosing chlorite+sericite matrix. Iron staining and diagenetic alteration is patchy. Iron staining decreases down hole. Quartzite clast locally contain carbonate porphyroblasts <1mm in daimeter. tace pyrite occurs as <1mm idioblastic porphyroblasts.				
		Gradational lower contact				
		S1 Foliation 40 degrees to ca.				
23.30	26.20	**Massvie Argillite**				
		Black to greenish grey rock consisting of interalated argillite and quartz arenite. Quartose beds may have been clasts now flattened as they are continuous, but undulatory.				
		Pervasive moderate Chl and Fe2O3 alteration				
		S1 Foliation 35 degrees to ca.				
		Sharp lower contact.				
26.20	32.60	**Fragemental Rhyolite**				
		Grey aphanitic quartzite clasts 3-30mm in diameter in an anastamosing, moderate, pervasive chl + ser matirx. This section is very fissile and fractured and ends in 50cm of fault gouge.				
		S1 Folitaion 45 degrees to ca.				
32.60	35.70	**Lost Core**				
		Lost core				
35.70	38.70	**Fragemental Rhyolite**				
		Same as above. Very poor recovery.				
38.70	41.80	**Lost Core**				
		Lost core				
41.80	44.80	**Fault Gouge**				
		Grey sericitic medium grained fault gouge.				
44.80	50.90	**Fragemental Rhyolite**				
		Same as above. Very poor recovery.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
50.90	**57.40**	**Carbonaceous Argillite** *Very fine-grained laminated argillite. Moderately carbonaceous foliations. Weakly to moderately calcareous with disseminated and vein calcite.* *50.9m-54.0m STGG*				
57.40	**58.90**	**Interbedded 'rhyolite' and argillit** *Silicified argillite with 3-8mm diameter quartz blebs. Poor recovery, gradational contact with EXMT.* *59.1m-59.5m QCVN*				
58.90	**68.60**	**Exhalative Iron Formation** *Lt-dk grey, qtz+mt+chl+carb+py exhalative. Magnetite occurs as massive black compositional layers up to 40mm thick intercallated with white to greenish-white quartz+chl+carb+epidote? up to 60mm thick.* *magnetite also occurs in abundance as idioblastic to subidioblastic porphyroblast up to 1.5mm i diameter as does pyrite and pyrrhotite?*				
68.60	**72.40**	**Fine Siliceous rhyolite** *Lt grey intensly silicified, moderately foliated rock. foliations are defined by very fine grained sericite. Subrounded vitreous quartz grains 0.1-0.5mm are cemented by white buff quartz.* *Relict argillite horizons are lt beige and sericite rich.*				
72.40	**76.60**	**Exhalative Iron Formation** *Same as above.* *S1 Foliation 56 degrees to ca.*				
76.60	**78.00**	**Fine Siliceous rhyolite** *Same as above.* *S1 Foliation 49 degrees to ca.*				
78.00	**80.90**	**Exhalative Iron Formation** *Same as above.* *Gradational contacts above and below.*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width

S1 Folitaion 45 degrees to ca.

80.90 81.40 Fine Siliceous rhyolite

Same as above.

81.40 87.50 Lost Core

Lost core.

87.50 96.70 Massvie Argillite

Weakly to moderately carbonaceous argillite horizons to 5mm intercallated with quartzose arenite (?) horizons 1-6mm thick. quartzose horizons pinch and swell and are commonly isoclinally folded.

87.5m-93.7m STGG

gradational contact with lower RHAR

S1 Foliation 53 degrees to ca.

96.70 108.30 Interbedded 'rhyolite' and argillit

Gradational contact of Massvie Argillite with Interbedded 'rhyolite' and argillit where influx of quartzose material increases to make up 50% of unit by volume. Argillaceous bands to 20mm thick interlayered with with weakly re-crystallized quartzite horizons to 60mm thick.

Silicification and sericitization increase downhole through contact with RHFS.

trace pyrite occurs as very thin blebs in argillaceous horizons.

S1 Foliation 56 degrees to ca.

108.30 117.70 Fine Siliceous rhyolite

Grey very fine grained foliated rock. foliations consist of 5-40mm spaced sericite partings 1-5mm thick.

« S1 -56.00°0°»

117.70 123.20 Siliceous Argillite

Grey weakly graphitic laminated argillite with weakly chloriteized fracture surfaces.

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Rock is hard overall and uncharacteristic fracture sufaces are very sugary and crystalline suggesting silicification.				
		sharp upper and lower contact				
123.20	**124.10**	**Fine Siliceous rhyolite**				
		20% sericite, 80% quartz gradational lower contact				
		« S1 Foliation -47.00°0°»				
124.10	**125.40**	**Exhalative Iron Formation**				
		Same as above.				
125.40	**126.40**	**Fine Siliceous rhyolite**				
		Same as above				
		« S1 Foliation -56.00°0°»				
126.40	**126.70**	**Exhalative Silica + Pyrite**				
		Banded silica pyrite exhalite.				
126.70	**130.20**	**Siliceous Argillite**				
		Gradational contact with above unit. very similar to above unit sans pyrite with light grey silica altered argillite to 3mm thick intercalated with quartz horizons to 15mm thick				
130.20	**132.20**	**Massvie Argillite**				
		Weakly graphitic argillite. 1-3mm thick interlaminated with grey quartz laminations that pinch and swell. weakly silicified, poor recovery.				
132.20	**139.80**	**Exhalative Calcite and Pyrite**				
		Sharp contact of calcareous alteration while disseminated pyrite occurs on either sice of the contact.				
		Dk grey rock with laminations light grey to white. Fine-grained calcite vein 1-3mm. 3-8cm diameter lenses intercallated with dark fine-grained argillaceous laminations. Rare un-calcareous argillite horizons, up to 10mm thick. Fine-grained disseminated porphyroblastic pyrite.				
		« S1 Foliation -56.00°0°»				
139.80	**141.00**	**Siliceous Argillite**				
		Same as above				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
141.00	**145.00**	**Massvie Argillite**				
		Moderatley to strongly chlorite altered and weakly silicified uphole, grades downhole into black well foliated argillite with weakly graphitic foliation surfaces.				
		very poor recovery				
		gradational contact with underlying EXCP				
145.00	**147.00**	**Exhalative Calcite and Pyrite**				
		Same as above.				
147.00	**147.40**	**Massvie Argillite**				
		Laminated argillilte with quartz rich horizons.				
147.40	**154.10**	**Exhalative Calcite and Pyrite**				
		Mottled to weakly banded calcareous fine-grained rock.				
		Bands range in thickness from 2-5mm and consits of fine-grained subhedral pyrrhotite (10%) and chlorite-rich horizons (30%) and beige to light grey carbonate.horizons. Pyrrhotite locally creates a net texture. Rare shpalerite occur down hole, subidioblastic magnetite to 2mm occurs through out and it weakly concentrated along the chloritic horizons.				
		« S1 Folition -60.00°0°»				
154.10	**154.80**	**Quartz Vein**				
		Quartz, pyrite, chlorite veins with argillite selvages.				
154.80	**161.60**	**Massvie Argillite**				
		Sharp upper contact, and gradational lower contact. weakly carbonaceous, well foliated laminated argillite and quratzose siltstone. locally calcareous.				
		157.6m-158.5m STGG				
		« S1 Folitaion -57.00°0°»				
161.60	**166.80**	**Chlorite altered Argilite**				
		Chloritic fault gouge and fault breccia. with relict laminated texture where argillite has been partially altered to chlorite.				
		158.5m-166.8m STGG				
		S1				
		« S1 Folitaion -38.00°0°»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
166.80	**187.30**	**Massvie Argillite**	179.00	180.30	B206451	1.30
		Laminated very fine grained black argillite and fine-grained quartzose	180.30	181.30	B206452	1.00
		siltstone.	181.30	182.00	B206453	0.70
			182.00	185.10	B206454	3.10
		172.1m-173.0m CAVN	185.10	185.10	B206455	0.00
		180.7m-181.3m CAVN	185.10	186.30	B206456	1.20
		186.7m-187.3m Calcite Vein at contact between argillite and sulfide.	186.30	187.30	B206457	1.00
187.30	**193.40**	**Massive Sulfide**	187.30	187.30	B206458	0.00
		Fine-grained, pyrite-rich massive sulfide. Within 50cm of upper contact	187.30	187.70	B206459	0.40
		argillite lense ~ 30cm thick contains cpy veinlets.	187.70	188.30	B206460	0.60
			188.30	189.30	B206461	1.00
		1-5mm thick weakly banded shpalerite occurs down hole, minerallization seems	188.30	189.30	B206462	1.00
		inverted with sphalerite-rich zone down hole.	189.30	190.30	B206463	1.00
			190.30	191.20	B206464	0.90
		190.3m-191.2m Pyrite-rich with abundant (~25%) argillite and quartz	191.20	192.40	B206465	1.20
		non-replaced host rock.	192.40	193.40	B206466	1.00
		Sharp Lower contact marked by shalerite-rich quatze vein.				
		S1 Foliation 40 degrees to ca.				
193.40	**203.40**	**Sericite Altered Rhyolite Tuff**	193.40	194.40	B206467	1.00
		Lt greenish-grey, fine-grained to med-grained, well foliated rick with abundant	194.40	195.40	B206468	1.00
		sericite and chlorite folia <1mm apart. The foliation comonly bends around	195.40	196.40	B206469	1.00
		1-3mm feldspar crystals and loccaly occuring quartz and feldspar lapilli to	196.40	197.40	B206470	1.00
		10mm in diameter. Lapilli are flattened parallel to foliation.	197.40	198.40	B206471	1.00
			198.40	199.40	B206472	1.00
		203.4m EOH.	199.40	200.70	B206473	1.30
203.40	**203.40**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-188

Hole No.	WV05-188	Depth:	236.9	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16750	Northing:	16975	Elevation:	1385.4
Hole Angle:	-86.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/10/23	Date Finished:	2005/10/27		
Drilled By:	Titan Drilling				
Logged By:	R. Black	Logging Date Start:	2005/10/30	Finish:	2005/11/07
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	0.00			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	440090.940		
UTM Datum:	NAD 27	UTM Northing:	6810795.327		

Diamond Drill Log

Comprehensive Report for Hole: WV05-188

Hole WV05-188 was drilled to test the Wolverine horizon on Line 16750E and 16975N. This hole intersected one horizon of massive sulfide 1.3 m thick (226.9 m - 228.2 m). The foliation of the ore body was generally between 34 and 74 degrees to ca. nearest the intersection which suggests a minimum true thickness of 1.2m (SIN(74)*1.3m = 1.2m). The immediate hanging wall was tuffaceous argillite and the immediate footwall was chlorite altered rhyolite lapilli tuff. This hole was shut down at 236.8 m on 27/10/05 by Phu Van Bui. The hole was surveyed by a reflex EZ-shot by Darcy Kowalski, seven tests were taken. The hole was cemented up to 200 feet above the ore zone with 6 bags of cement. The core was logged and 26 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-74.2	359.7
17.40	-74.2	359.7
60.10	-76.3	6.1
102.70	-76.9	5.9
145.40	-79.0	15.0
188.10	-81.0	15.7
230.80	-83.6	13.4

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	**9.20**	**CASING**				
9.20	**50.90**	**Fragemental Rhyolite** *« 9.20- 29.60 weak iron staining and hematite alteration 0°»* *« 9.20- 50.90 RQD »* *5-20 mm diameter, subangular to subrounded quartz fragments. Frags are surrounded by an anastamosing 1-3 mm chlorite + clay matrix. Iron staining decreases downhole.* *« 9.20- 29.50 chloritization 5.00%»* *« Iron oxide staining 5.00-10.00%»* *‹ @ 26.80 Dominant foliation 35.00° ›* *« 29.60- 50.90 Moderate chloritization »* *« weak seritization »* *Down-hole the foliation becomes more fissile with increasing chlorite in foliation, locally quartz fragments are highly fractured* *Lower contact was not recovered* *‹ @ 48.00 dominant foliation 60.00° ›*				
50.90	**57.00**	**Lost Core**				
57.00	**60.10**	**Carbonaceous Argillite** *« 57.00- 60.10 Fault Gouge »* *Dark grey to black moderately carbonaceous mud grades into fine grained, weakly* *cohesive gouge. Contacts are not preserved.* *« 59.80- 60.00 Quartz Calcite Vein »*				
60.10	**63.10**	**Lost Core**				
63.10	**66.70**	**Fine Siliceous rhyolite** *Very poor recovery, 0% RQD* *Light grey siliceous and sericitic argillite containing 1-2 mm idioblastic pyrite.* *Gradational contact with underlying EXMT* *« 65.80- 66.30 Fault Gouge »* *« TCR 14.00%»* *« silicification 25.00%»* *« seritization 5.00%»* *« 63.10- 66.70 idioblastic, concentrated along folia Pyrite 0.05% 1.00mm»*				
66.70	**83.70**	**Exhalative Iron Formation**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Light grey to black, fine to medium grained banded rock. Bands are 3-10 mm thick and consist of 90% massive to porphytoblastic at the periphery magnetite, 5% quartz, 3% porphyroblastic pyrite, and 2% carbonate, in a 90% quartz, 5% carbonate, 5% porphyroblastic magnetite matrix.				
		Mgnetite alteration is domainal with concentrations upto 90% over 30 cm horinzons. magnetite and pyrite porphyroblasts to 2 mm.				
		Lower contact is gradational with black carbonaceous moderately magnetic gouge				
		below.				
		‹ @ 69.00 dominant foliation 34.00° ›				
		« TCR 36.00%»				
		‹ @ 71.80 Compositional layering 36.00° ›				
		« silicification 20.00%»				
		« carbonate alteration 5.00-10.00%»				
		« Iron oxidation 60.00%»				
		« xenoblastic phyrrotite pyrite rimmed phyrrotite 0.01-2.00% 0.10-2.00mm»				
		« 82.50- 83.70 Fault Gouge »				
83.70	**87.50**	**Carbonaceous Argillite**				
		« 83.70- 87.50 Fault Gouge »				
		Entrely fine grained to medium grained gouge. Weakly to moderately carbonaceous				
		with 15 - 20% quartz fragments increasing in abundance downhole suggesting a gradational contact with underlying Fine Siliceous rhyolite although contact was not recovered.				
		« TCR 29.00%»				
87.50	**90.60**	**Fine Siliceous rhyolite**				
		Very poor recovery. 0% RQD				
		Light grey quartzite with sericite partings.				
		« 87.50- 90.60 Silicification 25.00%»				
		« 89.00- 90.60 Seritization 5.00-10.00%»				
		« 87.50- 90.60 TCR 6.00%»				
90.60	**99.70**	**Lost Core**				
99.70	**120.50**	**Massvie Argillite**				
		Laminated black argillite (70%) and grey quartzose siltstone (30%). Well foliated with weakly graphitic partings. Thin fracture filling carbonate veins.				
		Gradational contact with underlying RHFS.				
		« 105.80- 108.80 Fault Gouge »				
		« 108.80- 120.50 pervasive, weak chlorite alteration »				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« 111.00- 112.20 Weak, pervasive Silicification »				
		‹ @ 100.50 Dominant foliation 48.00° ›				
		‹ @ 103.00 Dominant foliation 32.00° ›				
		‹ @ 112.00 Polished graphitic surface Shear 34.00° ›				
		« 99.70- 120.50 Occurs as blebs, and fills fractures Pyrite 0.10-2.00%»				
		« 118.00- 120.50 Silicification 10.00%»				
120.50	**127.10**	**Fine Siliceous rhyolite**				
		Fine grained quartzite "sugar cubes" with sericite folia. Very fine grained idioblastic carbonate grains to 0.5 mm. Trace idioblastic pyrite to 2 mm. I interpret this unit as a moderately recrystallized fine grained quartz arenite in a turbaditic sequence.				
		Very poor recovery, 0% RQD				
		« 120.50- 127.10 Chloritization 5.00%»				
		« seritization 5.00-10.00%»				
		« silicification 25.00%»				
		« TCR 12.00%»				
127.10	**133.20**	**Lost Core**				
133.20	**135.40**	**Siliceous Argillite**				
		Grey fine grained argillaceous quartzite or moderately silicified argillite. Fractures are moderately chloritized. Silicification increases downhole towards the gradational lower contact with EXMT.				
		« 133.20- 135.40 moderate Silicification »				
		« TCR 41.00%»				
135.40	**139.90**	**Exhalative Iron Formation**				
		Light grey to black banded siliceous magnetite exhalative. Black bands of massive magnetite to 30 mm thick alternating wth quartz +/- chlorite + carbonate to 40 mm thick. Fine to medium grained idioblastic magnetite 1-3 mm diameter occur throughout.				
		60% magnetite, 30% quartz, 5% carbonate, 5% chlorite, tr. pyrite.				
		chloritized fracture surfaces. Gradational lower contact.				
		« moderate Silicification »				
		« weak to moderate chloritization »				
		« strong Iron/magnetite alteration »				
139.90	**145.70**	**Exhalative Silica + Pyrite**				
		Grey, fine grained siliceous pyritiferous exhalative with < 1 mm thick carbonaceous disjunctive cleavage spaced 3-8 mm apart, pressure solution cleavage (?). Gradational lower contact.				
		« 139.90- 145.70 Fine grained subhedral masses, typically within folia Pyrite 0.10-2.00%»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« Moderate Silicification »				
145.70	**150.30**	**Exhalative Calcite and Pyrite**				
		Grey, fine grained calcareous exhalative with 2-5 mm thick massive to net textured pyrite laminae intercalated with dark grey to white calcite laminae and lenses 2-10 mm thick. Rare thin laminae and fragments of argillite 1-4 mm thick are parallel to compositional layering and suggest replacement f argillite by calcareous/iron-rich fluids. Rare chlorite. Gradational lower contact.				
		« 145.70- 150.30 Strong Carbonate alteration »				
		‹ @ 149.50 Dominant foliation 50.00° ›				
150.30	**153.20**	**Exhalative Silica + Pyrite**				
		Same as above.				
153.20	**160.90**	**Fine Siliceous rhyolite**				
		Light grey weak to moderately foliated intercalated fine grained quartzite and argillaceous qaurtzite.				
		Argillaceous horizons are up to 50 cm thick and consist of up to 15 % argillite in thin 1-8 mm thick laminae of chlorite + sericite +/- carbonaceous argillite. Quartzite horizons to 1 m thick consist of 90% quartz, 2-3% sericite in 1-3 mm thick folia spaced 5-20 mm apart. Gradational upper and lower contacts.				
		« 153.20- 160.90 Xenoblastic Pyrite 0.10%»				
		« 153.20- 159.50 Strong Silicification »				
		« 153.20- 160.90 weak Chlorite alteration »				
		« weak Sericite alteration »				
		« 159.50- 160.90 moderate Silicification »				
		‹ @ 158.00 Dominant foliation 48.00° ›				
		« 153.20- 160.90 TCR 55.00%»				
160.90	**166.50**	**Siliceous Argillite**				
		Light grey to black well foliated fine grained silicified argillite. Unit is very hard and displays conchoidal fracture on irregular fracture surfaces. Chlorite alteration which is associated with Exhalative Calcite and Pyrite begins in this unit and extends through Exhalative Calcite and Pyrite while the carbonate-pyrite alteration is sharp.				
		« moderate Silicification »				
		« 160.90- 161.50 weak Carbonate alteration »				
		« 162.50- 164.00 weak to moderate Carbonate alteration »				
		« 165.00- 166.50 weak Choritization »				
		‹ @ 162.00 Dominant foliation 48.00° ›				
		‹ @ 166.00 Dominant foliation 45.00° ›				
		« 160.90- 166.50 TCR 64.00»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
166.50	**172.30**	**Exhalative Calcite and Pyrite**	166.50	167.50	B205161	1.00
		Heterogeneous calcareous exhalative consisting of light brown beige and white fine grained to medium grained carbonate and iron carbonate bands to 50 mm thick (60-70%); 1-40 mm thick horizons of chlorite +/- phyrrotite +/- quartz +/- carbonate (30-40%); sphalerite stringers (tr), phyrrotite occuring in nets and stringers. Idioblastic magnetite porphyroblasts to 0.5 mm in diameter occur. 60-70% carbonate; 5-10% chlorite; 7-10 % phyrrotite; 5% quartz; trace pyrite+sphalerite+magnetite.	167.50	168.20	B205162	0.70
		« 166.50- 172.30 moderate Carbonate »	168.20	168.80	B205163	0.60
		« weak Iron alteration »	168.80	169.80	B205164	1.00
		« weak Chlorite alteration »	169.80	170.80	B205165	1.00
		« weak Silicification »	170.80	171.80	B205166	1.00
		‹ @ 168.00 compositional layering 47.00° ›	171.80	172.30	B205167	0.50
		‹ @ 170.00 Dominant foliation 39.00° ›				
		« TCR 100.00%»				
		« laminated Phyrrotite 3.00% 1.00-5.00mm»				
		« Net textured Phyrrotite 10.00cm»				
		« porphyroblastic Pyhrrotite 1.00mm»				
		« veins Sphalerite 0.20% 3.00cm»				
172.30	**175.70**	**Siliceous Argillite**	172.30	172.90	B205168	0.60
		Light grey very hard, buff siliceous argillite with chloritic +/- graphitic anastamosing foliation.	172.90	173.90	B205169	1.00
		Sharp upper contact, gradational lower contact.				
		« 172.30- 175.70 moderate Silicification »				
		‹ @ 173.00 Dominant foliation 54.00° ›				
		« TCR 91.00%»				
175.70	**179.90**	**Carbonaceous Argillite**				
		« Fault Gouge »				
		Steel grey to black moderatly carbonaceous and weakly graphitic very well foliated broken argillite. Abundant polished surfaces glint from very broken rock. Gradational upper and lower contacts.				
179.90	**181.70**	**Siliceous Argillite**				
		Light grey lainated argillite and very grained quartzose siltstone laminations anastamose and are commonly tightly folded. Very weak chlorite growth on folia surfaces.				
		« weak Silicification »				
		« very weak Chlorite alteration »				
		« very weak alteration Iron alteration »				
		« TCR 117.00%»				
		‹ @ 180.50 Dominant foliation 52.00° ›				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« Abundant quartz+pyrite veins and boudin to 5mm in diameter. Pyrite comprises upto 60% of vein Pyrite 2.00-3.00%»				
181.70	**188.90**	**Tuffaceous Argillite**				
		Light greenish grey well foliated with < 1 mm diameter feldspar crystals in a chloritic siliceous matrix. Feldspar crystals are partially carbonate altered. Foliation is disjunctive and spaced <1 to 1 mm apart and domainal with a 5 - 20 mm spacing. Folia consist of chlorite + sericite with lineations common. 1 mm diameter epidote crystals are most visible on folia surfaces. Gradational upper and lower contacts.				
		« weak Carbonate alteration »				
		« weak chlorite alteration »				
		« very weak sericite alteration »				
		‹ @ 184.50 Dominant foliation 54.00° ›				
		« TCR 72.00%»				
188.90	**207.90**	**Massvie Argillite**				
		Light grey to black locally laminated to massive argilite. Massive horizons to 30 cm thick. Quartz content increases downhole and approaches RHAR. Quartzite horizons contain thin argillite horizons to 15 mm. Weak choritization on fracture surfaces.				
		« 188.90- 207.90 weak to moderate increasing downhole Silicification »				
		« 189.50- 195.50 weak chlorite alteration »				
		« 195.50- 201.50 weak ericite alteration »				
		« 190.20- 190.50 Dark green massive tufaceous argillite with epidote pseudomorphs of pyroxene. Higher secific gravity than surrounding rocks Tuffaceous Argillite »				
		<< 197.50- 198.00 pervasive with moderate veining Carbonate alteration 90.00%»				
		‹ @ 190.00 Dominant foliation 59.00° ›				
		« 188.90- 207.90 TCR 82.00%»				
		« 203.40- 204.30 Fault Gouge »				
		« 205.50- 206.40 Carbonaceous Fault Breccia 0°»				
207.90	**212.50**	**Massive Rhyolite**				
		Grey aphanitic siliceous rhyolite with locally anastamosing sericitic foliationspaced 20-40 mm apart. Irregular Quartz Calcite Vein are common to 20 mm thick. Fine grained pyrite occurs in trace amounts. Upper contact was not recovered, lower contact is sharp.				
		« 207.90- 212.50 trace Carbonate alteration »				
		« weak sericite alteration »				
		‹ @ 210.30 Dominant foliation 46.00° ›				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« TCR 54.00%»				
		212.50 215.70 Tuffaceous Argillite				
		Very fine grained black to light grenish grey tuff. tuffaceous horizons are patchy and or domainal suggesting possible reworking. Abundant 1-4 mm diameter carbonate lenses.				
		« 212.50- 215.70 weak and domainal Carbonate alteration »				
		‹ @ 213.50 Dominant foliation 57.00% ›				
		« TCR 75.00%»				
		215.70 223.80 Argillaceous qtz-eye felds. xstal t	220.00	221.70	B205170	1.70
		Gradational upper contact	221.70	223.80	B205171	2.10
		Greenish grey well foliated with 2-10 mm thick quartz + carbonate lapilli flattened parallel to the dominant foliation, rare 1 mm diameter feldspar crystals. Locally, contains upto 40% argillite over a 30 cm interval.gradational lower contact with underlying ARTF. Abundant 2-10 mm thick QCVN.				
		« weak Carbonate alteration »				
		‹ @ 219.00 Dominant foliation 48.00° ›				
		« TCR 37.00%»				
		223.80 226.90 Tuffaceous Argillite	223.80	224.70	B205172	0.90
		Same as above.	223.80	224.70	B205173	0.90
		Brecciated lower contact with Massive Sulfide interpreted as a fault.	224.70	225.70	B205174	1.00
		‹ @ 225.00 Dominant foliation 65.00° ›	225.70	226.90	B205175	1.20
		« TCR 87.00%»	225.70	226.90	B205176	1.20
		226.90 228.20 Massive Sulfide	226.90	227.50	B205177	0.60
		At one time gradational upper and lower contact implied by unmineralized fragments of adjacent lithologies near Massive Sulfide contacts.	227.50	228.20	B205178	0.70
		Fine grained to medium grained sulphides coarsen inwards from either contacts. 60 % fine grained massive pyrite; (5-10%) medium grained idioblastic to subidiolastic pyrite; (15-20%) fine grained weakly banded sphalerite; 1-2% chlorite porphyroblasts to 3 mm; 3-5% disseminated carbonate; 10% unreplaced laminated argillite; fine grained chalcopyrite veins to 5 mm cut 10 x 30 mm argillite fragments completely contained in massive sulphide.				
		228.20 236.90 Chlorite altered rhyolite lapilli t	228.20	228.80	B205179	0.60
		Well foliated light green fine grained chlorite + sericite matrix with abundant 4-10 mm diameter. Qtz + feldspar lapilli flattened parallel to dominant foliation, moderate pervasive chlorite alteration.	228.20	228.80	B205180	0.60
			228.80	229.80	B205181	1.00
			229.80	230.80	B205182	1.00
		« 228.20- 228.50 moderate Silicification 30.00%»	230.80	231.80	B205183	1.00
		« weak Chlorite alteration »	231.80	232.80	B205184	1.00
		« 228.50- 236.90 weak Silicification »	232.80	233.80	B205185	1.00

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		« weak to moderate Chlorite alteration »				
		‹ @ 228.50 Dominant foliation 74.00° ›				
		‹ @ 230.00 Dominant foliation 48.00° ›				
		« TCR 66.00%»				
236.90	**236.90**	**EOH**				

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Diamond Drill Log

Comprehensive Report for Hole: WV05-189

Hole No.	WV05-189	Depth:	279.5	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16750	Northing:	16975	Elevation:	1385.4
Hole Angle:	-60.00				
Hole Direction Measured Clockwise From Grid North:	360.00				
Hole Direction Measured Clockwise From True North:	35.00				
Date Drilling Started:	2005/10/28	Date Finished:	2005/11/07		
Drilled By:	Titan Drilling				
Logged By:	E. Alesi	Logging Date Start:	2005/10/31	Finish:	2005/11/10
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ			Cemented:	Yes
Casing Depth:	6.10			Casing Pulled:	No
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	440090.940		
UTM Datum:	NAD 27	UTM Northing:	6810795.327		

Diamond Drill Log

Comprehensive Report for Hole: WV05-189

Hole WV05-189 was drilled to test the Wolverine horizon on Line 16750E and 16975N. This hole intersected one horizon of massive sulfide 10.4m thick (259.2-269.6m). The foliation of the ore body was generally 35 degrees to ca. which suggests a minimum true thickness of 6.0m (SIN(35)*10.4m = 6.0m). The immediate hanging wall was massive to weakly laminated argillite and the immediate footwall was chlorite altered argillite. This hole was shut down at 279.5m on 07/11/05 by Eleanor Alesi. The hole was surveyed by a reflex EZ-shot by Chris Rogers. The hole was cemented up to 200 feet above the ore zone with 6 bags of cement. The core was logged and 18 samples were taken including 1 standard, 1 blank, and 1 duplicate, and submitted to ALS Chemex.

Depth	Dip	Azimuth
0.00	-61.4	6.2
60.10	-61.4	6.2
102.70	-64.4	358.7
145.40	-67.5	7.1
188.10	-70.3	6.5
230.80	-73.7	6.7
273.50	-75.3	10.2

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	**6.10**	**CASING**				
Casing						
6.10	**17.40**	**Overburden**				
Overburden. Weakly, weathered broken core with variable composition (greenstone cobbles, massive argillite, fragmental rhyolite, quartz vein). Very poor recovery. TCR 10%.						
17.40	**23.50**	**Fragemental Rhyolite**				
Light red-brown stained grey fragmetal rhyolite. Ligh grey highly siliceous quartz breccia clasts, flattened parallel to bedding, 0.5-2.0 cm by 1-5 cm, clast-supported. Locally carbonate altered. Matrix is argillaceous with minor biotite, minor thin laminae, somewhat anastamosing, locally altered to sericite. Strong limonite stain. Mostly broken core.« finely disseminated py 2.00-3.00%» TCR 8%.						
23.50	**26.50**	**Lost Core**				
No Recovery						
26.50	**31.50**	**Fragemental Rhyolite**				
Dark strongly red-brown iron stained grey fragmetal rhyolite. Light grey highly siliceous quartz breccia clasts, flattened parallel to bedding, 0.5-2.0 cm by 1-5 cm, clast-supported. Locally carbonate altered. Matrix is argillaceous with minor biotite, minor thin laminae, somewhat anastamosing, locally altered to sericite. Strong limonite stain. Mostly broken core. TCR 30%.						
31.50	**32.00**	**Quartz Vein**				
White bull quartz vein, strongly weathered. TCR 60%.						
32.00	**32.60**	**Massvie Argillite**				
Black broken argillite. TCR 50%.						
32.60	**69.20**	**Fragemental Rhyolite**				
Light red-brown stained grey fragmetal rhyolite. Light greenish-grey highly siliceous quartz breccia clasts, flattened parallel to bedding, 0.5-2.0 cm by 1-5 cm, clast-supported. Locally carbonate altered. Matrix is argillaceous with minor biotite, minor thin laminae, somewhat anastamosing, locally altered to sericite. Weak limonite stain. 20% broken core. TCR 62%. « carb 3.00-5.00%»« ser 3.00-5.00%»« interstitial mineralizarion; coarse disseminated bands po 2.00%»« thin stringers inflling fractures; finely disseminated py 3.00-4.00%»« mt 2.00%»« fol 19.00-29.00°»						
« 45.00- 45.50 bright pink, H6.5-7 rhodonite »						
69.20	**72.30**	**Lost Core**				
No recovery						
72.30	**82.20**	**Fragemental Rhyolite**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Light red-brown weakly stained grey fragmetal rhyolite. Ligh grey highly siliceous quartz breccia clasts, flattened parallel to bedding, 0.5-2.0 cm by 1-5 cm, clast-supported. Locally carbonate altered. Matrix is argillaceous with minor biotite, minor thin laminae, somewhat anastamosing, locally altered to sericite. Weak limonite stain. Mostly broken core. Poor recovery. TCR 22% « carb 3.00-5.00%»« ser 3.00-5.00%»« moderate chl 5.00-7.00%»« fol 26.00-30.00°»				
		Sharp, slightly irregular contact with Quartz Calcite Vein below.				
82.20	**85.50**	**Quartz Calcite Vein**				
		Milky white coarse grained bull quartz vein. minor argillaceous fragments and laminae locally (more abundant downhole). Chlorite alterationa ssociated with the argillite fragments . Highly fracture and broken. TCR 49%. « chl 2.00-3.00%»				
85.50	**90.50**	**Massvie Argillite**				
		Black well laminated mudstone. Thin discontinuous silica laminae, lense-like, 2-10 mm thick. Abundant broken, fractured core, 0.5-2.0 cm pieces. Minor gouge. Moderately graphitic. TCR 37%. « silica 10.00-15.00%»				
		« 85.80- 86.00 Milky white coarse grained bull quartz vein with fractures infilled with argillite and interstial py (2-3%) Quartz Vein »‹ @ 85.80 fol 25.00° ›				
90.50	**96.60**	**Lost Core**				
		No Recovery				
96.60	**102.70**	**Massvie Argillite**				
		Black well laminated mudstone. Thin discontinuous carbonate and silica laminae, lense-like, 2-10 mm thick. Abundant broken, fractured core, 0.5-2.0 cm pieces. Minor gouge. Moderately graphitic. More massive downhole. TCR 49%«				
		silica 10.00-15.00%»« laminations and alteration carb 3.00-5.00%»« fol 30.00-34.00°»« Light grey coarse grained bull quartz vein Quartz Vein 99.8-100.2»				
		« 101.30- 102.70 pervasive ser 5.00-7.00%»				
102.70	**103.00**	**Quartz Vein**				
		As above with chlorite alteration and argillite interstital				
103.00	**116.70**	**Exhalative Iron Formation**				
		Dark grey, banded magnatite-silica exhalite. Abundant mt: massive to banded, wispy stringers of porphyritic magnetite crystals (10-20%) higly siliceous miocrocrystalline matrix, locally 3-5% carbonate alteration. occasional quartc carbonate viens. Local Fine Siliceous rhyolite type rocks with weak mt. highly fractured. Knife sharp lower contact.				
116.70	**122.70**	**Fine Siliceous rhyolite**				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Light grey, well foliated, sericite laminated, chert. Highly siliceous, microcrystalline with choncoidal fracture. More well foliated than most Fine Siliceous rhyolite units.				
122.70	**124.30**	**Exhalative Iron Formation** *As above. Lt grey, banded Mt exhalite. Bands of porpyritic magnetite, less than above. slight chlorite alteration with hematite.*				
124.30	**128.60**	**Fine Siliceous rhyolite** *As above. More massive, typical RHFS. Sericite laminations slightly anastamosing and thicker (2-4mm).*				
128.60	**130.10**	**Exhalative Iron Formation** *Dk green, manded mt exhalite. Intensly chlorite altered massive (0.5-1cm) bands of magnetite.*				
130.10	**154.50**	**Massvie Argillite** *Dk grey to black, highly broken, moderately laminated, mudstone. Slightly graphitic. Thin 1-2cm thick silica laminations. Mostly 1-2cm broken cubes of core. Very poor recovery.*				
154.50	**157.60**	**Lost Core** *No recovery*				
157.60	**169.80**	**Fine Siliceous rhyolite** *Light grey cubes of broken chert. higly siliceous concoidal fracture. minor sericite on smooth foliation surfaces. Highly fractured, highly broken, poor recovery.*				
169.80	**175.90**	**Lost Core** *No recovery*				
175.90	**186.80**	**Siliceous Argillite** *Med grey, well laminated, higly siliceous, siltstone. Weakly graphitic laminea with high silica lt grey laminea. Broken core. Locally chlorite rich laminea. Mt crystals in weak bands locally.* *Sharp stright contact So at 36degrees.*				
186.80	**196.80**	**Exhalative Calcite and Pyrite** *Med grey-well laminated calcite-pyrite exhalite. Abundant argillaceous laminae 0.5-5mm thick. Fine grained calcite with local white crystalline calcite lenses. Chlorite alteration on fractures. Py stringers and bands of porpyroblastic adn interstitial pyrite minerallization. Weakly foliated, moderately fractured and broken. Foliation S1 38 degrees to ca..*				
196.80	**199.20**	**Siliceous Argillite** *Med to dark grey siliceous, laminated mudstone. Moderately siliceous, microcrystalline conchodial fracture, minor carbonaceous laminea (0.5-20mm). Mostly broken core. S1 Foliatio n 43 degrees.*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		201.0m-201.5m carbonate breccia with 7-10% chlorite.				
199.20	**203.40**	**Massvie Argillite** *Same as Siliceous Argillite above, but strongly carbonate altered, with minor silica laminae. Abundant chlorite, minor magnetite crystals. very fine carbonate laminae in mudstone.* *S1 Foliation 45 degrees to ca.*				
203.40	**209.10**	**Exhalative Calcite and Pyrite** *Light grey to beige moderately laminated, calcite-pyrite exhalite with 10-15% argillaceous laminae. Calcite matriz fine-grained to coarse-grained with possible siderite or ankerite. Weakly anastomosing argillite laminae. More massiv ethan Exhalative Calcite and Pyrite above. Some foliaiton with possible hematite.* *Weak S1 Foliation 53 degrees to ca.*				
209.10	**210.20**	**Quartz Vein** *Milky white, coars grained, Bull quartz vein. Chlorite alteration and minor argillite in quatrz vein.*				
210.20	**228.80**	**Massvie Argillite** *Dk Grey, well laminated (silica) siltstone. Thin siliceous laminations occationally anastamosing 1-3mm thick. Locally carbonaceous.* *Well foliated, higly fractured and broken, minor lineations on foliations surfaces. Local carbonaceous gouge and breccia.* *S1 Foliation 40 degrees to ca.* *211.8m-212.0m Quartz Vein - Milky white bull quartz with pyrite and argillite.* *Gradational lower contact*				
228.80	**230.70**	**Siliceous Argillite** *Dk grey, highly silica banded siltstone. Thick (up to 1cm) bands of silica (microcrystalline, conchoidal, fracture). Weakly anastamosing carbonaceous laminea.*				
230.70	**236.40**	**Fine Siliceous rhyolite** *Lt grey, weakly laminated chert. Highly siliceous microcrystalline with conchoidal fracture. Laminations of argillite, locallaly altered to sericite. Weak small magnetite crystals in laminations with chlorite alteration.*				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		S1 Foliation 38 degrees to ca.				
		236.2m-236.4m Quartz Calcite Vein light grey - beige quartz calcite vein.				
236.40	**239.90**	**Siliceous Argillite**				
		As above, Minor carbonate alteration.				
		236.4m-236.8 Sericite alteration.				
		Gradational contact				
239.90	**259.20**	**Massvie Argillite**	246.00	252.40	B206448	6.40
		As Massvie Argillite above but locally more variable with alteration and	252.40	258.20	B206449	5.80
		deformation. Increasing chlorite and sericite alteration down hole.	258.20	258.20	B206450	0.00
		245.0m-251.0m - Fault Gouge Graphitic, Abundant broken pieces of core within a	258.20	259.20	B206474	1.00
		graphitic muddy gouge.				
		Very sheared deformed, and broken down hole. Greasy slicken sides on foliation				
		surfaces. lineations cutting across fol. local zones of fault breccia and				
		gouge.				
		259.1m-259.2 quartz vein				
259.20	**269.60**	**Massive Sulfide**	259.20	259.60	B206475	0.40
		Dark-golden weakly banded pyrite+pyrrhotite+shpalerite+chalcopyrote+galena	259.60	260.80	B206476	1.20
		massive sulfide replacing mudstone (20-30%). Massive sulfide with bands,	260.80	261.70	B206477	0.90
		clasts, and brecciated laminations of of black mudstone. Irregular	261.70	262.90	B206478	1.20
		heterogeneous sulfide minerallization with zones locally rich in certain	262.90	264.30	B206479	1.40
		sulfides. Locally carbonate altered and moderately fractured.	264.30	268.20	B206480	3.90
			264.30	268.20	B206481	3.90
		S1 Foliation 35 degrees to ca.	268.20	269.60	B206482	1.40
		259.4m-259.6m Quartz Vein as above with greasy graphitic foliation.				
		259.5m-259.6 Massvie Argillite - black well laminated graphitic mudstone.				
269.60	**279.50**	**Massvie Argillite**	269.60	270.40	B206483	0.80
		Black graphitic massive mudstone. Carb altered with veins. Local	270.40	271.20	B206484	0.80
		minerallization and alteration.	271.20	272.50	B206485	1.30
			272.50	276.50	B206486	4.00
		271.1m-276.5m Chlorite alterated stringer minerallization. Sph+cpy in dark	276.50	279.50	B206487	3.00
		green chlorite and carbonate altered mudstone. Irregular laminae anastamosing,	279.50	279.50	B206488	0.00
		discontinuous with lenses of carb/ qtz alteration.				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
		Possible Chlorite altered rhyolite lapilli t lapilli but alteration makes it hard to determine.				
		276.5m-279.5m Sericite alteration pervasive with minor 0.5-10cm quartz and carb veins. well foliated and no minerallization.				
		279.5 EOH				
279.50	**279.50**	**EOH**				

Yukon Zinc Corporation
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Yukon Zinc CORPORATION

Diamond Drill Log

Comprehensive Report for Hole: WV05-190

Hole No.	WV05-190	Depth:	102.7	Horizontal Length:	0.0
Property:	Wolverine			Province:	Yukon
Location:	Finlayson				
Claim Number:	KINK 3			Reference Number:	1614
Project:	Wolverine				
Grid Name:	Foot Grid	Grid Type:			
Grid North Azimuth Measured Clockwise From True North:	35.00				
Grid Co-Ordinates & Altitude of Drill Hole Collar:					
Easting:	16775	Northing:	16810	Elevation:	1386.1
Hole Angle:	-80.00				
Hole Direction Measured Clockwise From Grid North:	180.00				
Hole Direction Measured Clockwise From True North:	215.00				
Date Drilling Started:	2005/11/03	Date Finished:	2005/11/11		
Drilled By:	Advanced				
Logged By:	G. Dessureau	Logging Date Start:	2005/11/12	Finish:	2005/11/13
Legend for Core Logging Codes:	Wolverine				
Core Size:	NQ2/BQ			Cemented:	No
Casing Depth:	0.00			Casing Pulled:	Yes
Water Depth:	0.00			Overburden Depth:	0.00
Level:		Section:		Drift:	
NTS Sheet Number:	105G/08	NTS Sheet Name:	Wolverine Lake		
UTM Grid Zone:	9	UTM Easting:	440044.423		
UTM Datum:	NAD 27	UTM Northing:	6810861.748		

Diamond Drill Log

Comprehensive Report for Hole: WV05-190

Reduced to BQ at 347'. BQ kept getting stuck in NQ rods, and hole was abandoned on November 11, 2005 by Gilles Dessureau.

Depth	Dip	Azimuth
0.00	-80.0	180.0

Project: Wolverine **Hole Number: WV05-190**

From	To	Rocktype & Description	S_from	S_to	Sample	Width
0.00	12.20	**CASING**				
		Casing				
12.20	32.60	**Tuffaceous Argillite**				
		Lt to dark brown, heavily weathered, tuffaceous argillite. 10-30%, 1-5cm, flattened high silica fragments in an argillaceous matrix. Cut by rare quartz veins, and locally weak to moderate chlorite alteration along foliation surfaces.				
		« S1 Foliation -45.00°0°»				
32.60	50.90	**Lost Core**				
		Lost core.				
50.90	54.00	**Massvie Argillite**				
		Dk grey-black well laminated argillite. Very broken core, poor recovery.				
54.00	60.10	**Interbedded 'rhyolite' and argillit**				
		Dk grey, med grey and lt grey, interbedded siliceous siltstone and argillite-wacke. 1-2cm horizons of siliceous siltstone with 1-5cm horizons of argillite with 50 wacke component. locally very broken core, sugar cubes.				
		S« S1 Folitaion -50.00°0°»				
60.10	63.50	**Exhalative Iron Formation**				
		Very poor recovery, <10%. Dk grey magnetite-rich iron formation. 10-50% fine grained magnetite in a lt grey siliceous matrix. 1-5% euhedral, porphyroblastic pyrite.				
63.50	69.00	**Fine Siliceous rhyolite**				
		Lt grey massive to weakly foliated high silica rock. 1-5% sericite partings, <1% feldspar phenocrysts or calcite porphyroblast. Locally >90% silica.				
69.00	70.30	**Exhalative Iron Formation**				
		Dk grey-black, and lt grey, laminated, magnetite-rich iron formation. 20-70% fine-grained magnetite in a fine-grained siliceous matrix. Locally 1-2% porphroblastic pyrite.				
		« S1 Foliation -40.00°0°»				
70.30	74.70	**Fine Siliceous rhyolite**				
		Lt grey, weakly to moderately laminated to weakly bedded, fine grained siliceous siltstone. 5-10%, 1-2mm sericite laminations with 1-5cm beds of highly siliceous siltstone. Locally >90% silica.				
		« S1 Foliation -55.00°0°»				

From	To	Rocktype & Description	S_from	S_to	Sample	Width
74.70	**75.30**	**Exhalative Iron Formation**				
		Lt-med grey magnetite, silica iron formation. 10-20% fine grained magnetite in a banded silica + chlorite matrix. 5-10% 1-2mm porphyroblastic pyrite.				
75.30	**84.00**	**Lost Core**				
		Lost core.				
		Sugar cubes of Fine Siliceous rhyolite recovered in last run.				
84.00	**84.40**	**Massvie Argillite**				
		Dk grey to black finely laminated to massive argillite.				
84.40	**87.50**	**Lost Core**				
		Lost core.				
87.50	**96.60**	**Massvie Argillite**				
		Dk grey to black finely laminated to massive argillite. 1-5% thin quartz-rich laminae. 1-5% disseminated pyrite associated with the quartz-rich horizons. Very small isoclinal folds in quartz rich horizons showing intense deformation and pressure solutions.				
		« S1 -60.06°0°»				
96.60	**97.00**	**Fine Siliceous rhyolite**				
		Sugar cubes of RHFS, could be cave could be real horizon.				
97.00	**102.70**	**Interbedded 'rhyolite' and argillit**				
		Lt grey and dk grey, interbedded argillite and siliceous siltstone. 1-2cm bands of finely laminated argillite with1-3 cam bands of Siliceous siltstone.				
		« S1 Foliation -55.00°0°»				
		102.7m Hole was lost due to NQ string stuck in the hole 40ft off bottom and BQ was getting stuck between NQ and EOH.				
		102.7m EOH...				
102.70	**102.70**	**EOH**				

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218

: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized D[illegible]: 7-MAR-2005
Account: MPO

CERTIFICATE VA05014635

Project:

P.O. No.:

This report is for 24 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 25-FEB-2005.

The following have access to data associated with this certificate:

GILLES DESSUREAU	JASON DUNNING	TERRY TUCKER

SAMPLE PREPARATION

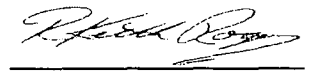
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-31	Pulverize split to 85% <75 um
SPL-21	Split sample - riffle splitter
CRU-31	Fine crushing - 70% <2mm
LOG-22	Sample login - Rcd w/o BarCode
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Cu-AA46	Ore grade Cu - aqua regia/AA	AAS
Pb-AA46	Ore grade Pb - aqua regia/AA	AAS
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS
Ag-AA46	Ore grade Ag - aqua regia/AA	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **YUKON ZINC CORPORATION**
ATTN: TERRY TUCKER
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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: 

ALS Chemex
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: YUKON ZINC CORPORATION
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VANCOUVER BC V6C 2B3

Finalized Date: 7-MAR-2005
Account: MPO

CERTIFICATE OF ANALYSIS VA05014635

Sample Description	Method	WEI-21	Au-GRA21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
	LOR	0.02	0.05	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01
M179706		2.14	<0.05	0.9	6.79	148	1910	2.8	<2	3.54	4.5	2	45	89	4.21	3.32
M179707		0.62	<0.05	0.8	7.08	58	2400	3.3	3	5.22	27.9	12	11	861	8.84	3.58
M179708		0.58	<0.05	1.0	0.53	12	490	<0.5	<2	1.64	2.5	3	216	361	2.36	0.20
M179709		0.72	<0.05	<0.5	5.26	23	1700	1.0	<2	3.03	8.6	5	29	108	6.19	1.28
M179710		0.72	0.11	23.8	4.78	<5	350	1.2	76	2.26	197.0	21	7	>10000	8.65	1.56
M179711		1.32	<0.05	9.6	5.68	12	1500	1.0	10	0.77	55.7	15	16	5760	9.25	1.50
M179712		0.70	<0.05	10.0	5.18	51	400	0.9	13	1.09	35.2	18	16	5980	7.32	1.19
M179713		2.12	<0.05	8.5	5.02	37	490	0.8	12	1.32	5.5	17	14	7870	6.39	1.10
M179714		1.50	0.07	16.8	4.52	71	270	0.9	10	1.79	11.2	38	14	>10000	8.21	1.10
M179715		1.68	<0.05	4.4	5.88	17	720	1.1	8	0.61	23.3	19	16	2900	8.22	0.91
M179716		2.28	<0.05	5.3	5.79	<5	1200	1.0	7	0.89	91.8	11	18	4170	7.98	0.83
M179717		0.70	<0.05	34.2	5.17	10	370	0.9	51	1.45	106.5	14	<1	>10000	9.62	0.69
M179718		1.44	0.07	13.5	5.31	<5	760	0.9	18	1.16	47.8	8	12	7910	7.84	0.64
M179719		1.24	<0.05	4.9	5.35	<5	780	0.9	7	1.34	22.0	8	25	1730	6.63	0.65
M179720		0.78	1.87	>100	2.43	2160	120	0.7	<2	3.14	>500	43	28	>10000	17.40	0.87
M179721		0.90	0.20	>100	5.15	11	580	1.0	<2	2.00	62.6	7	17	9590	7.85	1.10
M179722		1.78	<0.05	17.4	5.24	55	780	0.7	5	1.06	17.7	4	19	928	7.01	0.58
M179723		2.28	<0.05	1.8	5.78	31	620	0.6	10	1.12	0.9	10	17	1400	7.94	0.51
M179724		0.66	<0.05	2.8	2.62	24	1060	0.6	<2	0.52	2.9	13	58	225	1.98	0.47
M179725		0.14	6.95	>100	1.08	693	90	<0.5	<2	1.70	>500	<1	<1	>10000	15.15	0.33
M179726		0.68	<0.05	0.7	1.93	6	990	0.5	<2	0.53	1.6	9	54	174	1.44	0.42
M179727		0.14	2.11	93.9	0.67	232	200	<0.5	<2	0.22	>500	<1	<1	>10000	15.75	0.26
M179728		0.68	0.10	11.3	5.20	89	640	0.8	11	1.12	17.4	22	24	6060	7.22	1.12
M179729		1.20	0.28	44.2	5.80	40	1060	1.2	12	1.32	23.0	15	21	7700	7.86	1.26

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VANCOUVER BC V6C 2B3

Finalized Date: 7-MAR-2005
Account: MPO

CERTIFICATE OF ANALYSIS VA05014635

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-AA46
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Tl	V	W	Zn	Cu
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2	0.01
M179706		2.64	1000	1	0.09	11	400	21	1.80	15	119	0.18	41	<10	530	
M179707		4.43	1410	1	0.10	2	240	21	4.99	32	191	0.17	31	<10	3460	
M179708		0.47	302	<1	0.01	3	20	13	1.50	16	30	0.01	5	<10	292	
M179709		4.94	985	2	0.03	2	300	9	1.08	13	106	0.11	15	<10	1085	
M179710		3.57	918	1	0.05	2	240	273	5.39	9	79	0.11	16	<10	>10000	1.30
M179711		3.57	920	1	0.08	5	280	137	4.21	9	30	0.12	17	<10	6180	
M179712		3.32	846	2	0.03	1	240	234	2.52	9	38	0.10	15	<10	4170	
M179713		3.35	920	2	0.42	7	260	116	1.90	5	49	0.09	14	<10	913	
M179714		3.17	1170	6	0.20	6	220	713	3.91	11	61	0.07	12	<10	1870	1.80
M179715		4.18	673	4	0.42	<1	270	223	2.07	<5	31	0.10	16	<10	3090	
M179716		4.15	837	1	0.11	7	340	352	1.40	<5	31	0.10	15	<10	9020	
M179717		4.36	1025	1	0.03	<1	310	768	3.71	12	45	0.09	13	<10	>10000	2.37
M179718		4.56	958	1	0.02	5	310	307	1.70	14	33	0.11	12	<10	5170	
M179719		4.59	945	<1	0.02	5	340	242	0.57	12	37	0.10	14	<10	2200	
M179720		1.63	979	24	0.03	53	560	>10000	>10.0	615	67	0.04	373	10	>10000	2.10
M179721		3.91	912	1	0.03	3	220	342	2.63	49	63	0.07	14	<10	5450	
M179722		4.38	799	2	0.02	11	260	414	0.52	22	35	0.08	20	<10	2040	
M179723		5.17	932	<1	0.02	2	290	35	0.34	<5	37	0.08	11	<10	322	
M179724		0.84	2380	<1	0.83	22	200	80	0.10	6	92	0.15	77	<10	340	
M179725		0.22	515	102	0.08	88	230	>10000	>10.0	280	77	0.02	44	20	>10000	4.08
M179726		0.64	2190	1	0.54	14	220	63	0.06	8	90	0.11	47	<10	253	
M179727		0.05	178	129	0.02	122	30	>10000	>10.0	64	68	0.01	52	10	>10000	2.46
M179728		3.48	1025	1	0.05	<1	270	319	2.10	8	42	0.10	18	<10	2250	
M179729		3.93	862	2	0.05	7	230	342	2.38	51	46	0.09	41	<10	2410	

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YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 7-MAR-2005
Account: MPO

CERTIFICATE OF ANALYSIS VA05014635

Sample Description	Method / Analyte / Units / LOR	Pb-AA46 Pb % 0.01	Zn-AA46 Zn % 0.01	Ag-AA46 Ag ppm 1
M179706				
M179707				
M179708				
M179709				
M179710			1.96	
M179711				
M179712				
M179713				
M179714				
M179715				
M179716				
M179717			1.14	
M179718				
M179719				
M179720		1.55	8.03	669
M179721				113
M179722				
M179723				
M179724				
M179725		3.15	21.8	243
M179726				
M179727		1.31	21.5	
M179728				
M179729				

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YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 10-MAR-2005
Account: MPO

CERTIFICATE VA05016649

Project: Wolverine 1614

P.O. No.:

This report is for 27 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 4-MAR-2005.

The following have access to data associated with this certificate:

GILLES DESSUREAU	JASON DUNNING	ACCOUNTS PAYABLE

SAMPLE PREPARATION

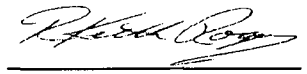
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Cu-AA62	Ore grade Cu - four acid / AAS	AAS
Pb-AA62	Ore grade Pb - four acid / AAS	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
Zn-AA62	Ore grade Zn - four acid / AAS	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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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: 

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YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 10-MAR-2005
Account: MPO

Project: Wolverine 1614

CERTIFICATE OF ANALYSIS VA05016649

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-GRA21 Au ppm 0.05	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
M179730		0.68	0.07	0.6	4.94	15	900	2.2	4	1.18	1.9	2	52	62	1.25	2.48
M179731		0.66	0.20	22.6	5.91	183	2390	1.5	60	1.35	100.0	30	53	5840	13.95	2.88
M179732		2.12	<0.05	3.0	4.87	33	340	0.7	7	0.94	16.1	9	31	1055	6.50	2.02
M179733		2.08	<0.05	5.0	4.90	165	780	0.6	8	1.21	10.3	31	43	2680	10.05	1.48
M179734		1.76	0.18	9.4	4.58	1095	1060	0.9	12	1.96	22.7	50	41	4990	7.60	2.26
M179735		1.28	0.24	24.1	4.70	2020	400	1.5	<2	2.50	60.0	12	52	>10000	7.44	2.50
M179736		1.08	0.39	55.5	5.32	450	110	3.6	2	0.40	54.0	2	161	306	9.32	2.37
M179737		0.34	3.06	>100	1.37	1155	80	1.3	7	0.16	283	3	192	777	19.60	0.62
M179738		1.14	0.45	36.3	2.06	557	140	2.8	4	1.60	39.0	5	270	204	6.15	0.92
M179739		1.86	2.80	>100	1.07	921	80	0.9	11	3.77	>500	11	110	7190	19.30	0.37
M179740		2.34	0.20	21.5	5.57	41	920	1.1	41	1.38	9.1	29	48	6630	9.62	0.96
M179741		2.00	<0.05	2.5	5.25	31	1100	0.9	2	0.82	4.1	18	53	1465	7.86	0.47
M179742		2.04	<0.05	0.8	5.32	13	990	0.8	2	0.96	0.9	12	32	561	7.67	0.40
M179743		2.14	<0.05	1.4	6.19	146	1070	1.2	3	1.44	3.1	18	59	1405	8.41	0.47
M179744		1.42	<0.05	33.9	5.82	<5	640	0.9	28	0.87	11.7	24	40	7310	8.59	0.35
M179745		1.38	1.70	>100	2.40	471	70	0.7	<2	2.16	>500	59	43	>10000	26.0	0.64
M179746		0.90	<0.05	29.1	6.05	6	1320	1.6	9	5.48	187.0	16	30	4000	11.40	1.85
M179747		1.28	<0.05	38.3	5.30	<5	290	0.5	16	3.79	81.8	20	38	6870	10.20	0.83
M179748		1.20	0.20	78.9	5.69	12	220	<0.5	20	3.29	339	42	27	9780	17.65	0.61
M179749		1.54	<0.05	7.3	4.69	12	410	0.5	6	3.09	48.1	23	43	3830	9.51	0.33
M179750		2.24	<0.05	1.8	5.84	<5	1590	1.5	10	1.66	2.6	12	46	5540	7.70	1.07
M179751		0.74	<0.05	1.5	7.25	31	290	3.2	8	1.65	2.6	4	97	159	2.53	3.67
M179752		1.66	<0.05	33.7	5.73	<5	530	0.9	36	0.71	15.4	22	48	7550	8.10	0.37
M179753		0.14	2.71	97.9	0.66	227	30	<0.5	<2	0.23	>500	1	3	>10000	14.85	0.26
M179754		0.78	<0.05	<0.5	1.91	<5	1150	0.5	<2	0.40	1.0	11	91	120	1.38	0.53
M179755		0.14	4.98	>100	0.77	631	260	<0.5	10	0.13	>500	<1	<1	>10000	13.90	0.29
M179756		0.66	<0.05	<0.5	5.92	7	2780	1.6	<2	0.46	1.4	6	50	77	1.82	1.46

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Finalized Date: 10-MAR-2005
Account: MPO

Project: Wolverine 1614

CERTIFICATE OF ANALYSIS VA05016649

Sample Description	Method Analyte Units LOR	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 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-AA62 Cu % 0.01
M179730		0.63	195	3	0.04	9	370	38	0.69	8	41	0.14	52	<10	221	
M179731		1.78	890	6	0.08	33	270	667	9.67	87	65	0.13	169	<10	>10000	
M179732		3.23	629	1	0.05	5	260	150	2.62	38	49	0.12	16	<10	1955	
M179733		3.86	1175	2	0.03	7	240	191	4.25	78	58	0.11	17	<10	1225	
M179734		3.57	1155	1	0.05	5	210	343	3.90	39	96	0.12	15	<10	2850	
M179735		3.49	955	1	0.06	6	230	60	5.40	119	126	0.13	17	<10	6960	1.16
M179736		0.68	57	33	0.07	102	1560	1460	9.71	253	26	0.13	874	<10	5100	
M179737		0.15	102	73	0.02	176	540	8030	>10.0	928	10	0.04	744	10	>10000	
M179738		0.21	81	60	0.03	202	5190	693	6.76	295	60	0.08	1580	<10	2950	
M179739		0.86	680	30	0.02	99	1760	>10000	>10.0	3650	155	0.03	270	30	>10000	
M179740		5.54	1040	4	0.03	13	300	305	3.85	84	62	0.09	22	<10	1205	
M179741		4.80	895	2	0.01	4	290	53	1.21	16	41	0.09	14	<10	435	
M179742		4.99	850	2	0.01	5	300	24	0.93	13	49	0.09	16	<10	368	
M179743		6.30	1140	3	0.02	5	420	45	0.75	20	64	0.09	15	<10	474	
M179744		5.62	700	3	0.01	9	310	313	1.46	42	27	0.09	16	<10	1495	
M179745		0.95	696	5	0.02	16	180	2100	>10.0	414	26	0.03	52	20	>10000	3.90
M179746		3.61	2230	1	0.06	11	340	196	6.92	78	182	0.12	26	10	>10000	
M179747		4.61	1475	1	0.39	7	220	264	3.61	30	152	0.09	22	<10	8040	
M179748		4.83	1350	2	0.07	16	280	1265	9.43	26	124	0.12	24	10	>10000	
M179749		4.39	1020	<1	0.01	5	230	136	1.61	7	108	0.09	11	<10	4760	
M179750		3.98	876	1	0.04	3	280	21	0.77	<5	63	0.09	12	<10	496	
M179751		0.95	281	5	0.06	11	500	87	1.69	36	49	0.19	74	<10	321	
M179752		5.28	642	3	0.01	7	290	383	1.41	38	24	0.09	16	<10	1835	
M179753		0.05	170	124	0.03	118	20	>10000	>10.0	65	57	0.01	50	10	>10000	2.42
M179754		0.55	1705	1	0.45	23	190	19	0.09	<5	68	0.11	55	<10	206	
M179755		0.04	101	83	0.04	78	30	>10000	>10.0	316	57	0.01	37	10	>10000	2.55
M179756		0.58	1395	<1	2.74	17	190	64	0.06	<5	124	0.13	36	<10	293	

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701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 10-MAR-2005
Account: MPO

Project: Wolverine 1614

CERTIFICATE OF ANALYSIS VA05016649

Sample Description	Method / Analyte / Units / LOR	Pb-AA62 Pb % 0.01	Ag-GRA21 Ag ppm 5	Zn-AA62 Zn % 0.01
M179730				
M179731				1.04
M179732				
M179733				
M179734				
M179735				
M179736				
M179737			355	3.53
M179738				
M179739		1.41	183	12.30
M179740				
M179741				
M179742				
M179743				
M179744				
M179745			397	5.52
M179746				1.93
M179747				
M179748				3.53
M179749				
M179750				
M179751				
M179752				
M179753		1.25		21.4
M179754				
M179755		3.20	166	24.6
M179756				

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized D[redacted]28-MAR-2005
Account: MPO

CERTIFICATE VA05020497

Project: 1614

P.O. No.:

This report is for 34 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 16-MAR-2005.

The following have access to data associated with this certificate:

JASON DUNNING		

SAMPLE PREPARATION

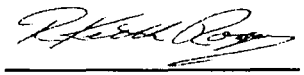
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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: 

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 28-MAR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05020497

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
179972		0.98	<1	1.33	<50	700	10	20	13.85	<10	<10	50	110	10.85	0.4	0.55
179973		0.82	1	1.20	<50	600	10	<20	13.15	<10	10	40	100	12.85	0.4	0.51
179974		0.50	<1	0.75	<50	1500	<10	<20	18.30	<10	<10	70	40	5.19	0.2	0.31
179975		1.56	1	1.60	<50	1100	10	<20	12.15	10	10	50	170	11.50	0.5	0.79
179976		1.04	2	3.79	<50	2500	10	<20	0.73	<10	10	130	40	2.53	1.5	0.38
179977		1.26	<1	1.92	<50	2000	<10	<20	1.05	<10	<10	200	50	1.90	0.8	0.26
179978		1.26	<1	4.10	<50	700	10	<20	0.57	20	10	160	70	4.22	1.5	0.48
179979		1.58	<1	2.65	<50	4600	<10	<20	4.56	<10	<10	140	50	1.67	0.9	0.29
179980		1.42	<1	2.72	<50	1400	<10	<20	2.38	<10	<10	180	40	1.71	1.4	0.35
179981		0.82	<1	3.55	<50	3100	<10	<20	2.52	<10	10	90	40	1.90	1.6	0.77
179982		1.60	1	6.19	<50	1600	<10	<20	1.52	<10	10	70	20	2.36	3.0	0.87
179983		1.36	5	5.85	50	1000	<10	20	0.99	50	10	120	1180	3.30	2.7	0.70
179984		0.14	>200	0.98	160	800	<10	50	1.67	960	<10	<10	40200	14.55	0.3	0.21
179985		3.04	80	0.13	310	400	<10	80	3.20	1640	120	50	20700	28.7	<0.1	0.07
179986		0.14	184	0.73	140	700	<10	50	0.14	1060	<10	<10	25500	14.20	0.3	<0.05
179987		1.88	3	5.64	<50	1000	<10	<20	0.67	70	10	30	2230	9.56	0.6	4.48
179988		3.00	10	4.67	<50	500	<10	20	0.96	110	30	70	6000	10.40	0.3	4.35
179989		3.28	2	5.11	<50	1200	<10	<20	1.41	<10	10	20	1080	5.77	0.7	5.03
179990		3.42	1	5.79	<50	1100	<10	<20	1.28	<10	10	20	1120	6.27	0.7	6.01
179991		3.04	1	5.98	<50	1400	<10	<20	0.97	10	10	20	350	6.76	0.8	5.35
179992		3.02	8	4.56	<50	500	<10	<20	2.66	60	20	70	4790	8.29	0.3	5.13
179993		0.50	17	5.61	<50	700	<10	20	4.78	80	20	10	8080	10.90	0.6	6.87
179994		1.00	7	3.21	<50	600	<10	<20	1.66	30	10	180	5120	6.56	0.2	3.07
179995		1.48	16	5.55	<50	500	<10	<20	2.82	10	30	20	11750	12.15	0.3	5.94
179996		2.52	7	5.32	<50	800	<10	<20	1.46	<10	10	40	6470	8.26	0.6	5.02
179997		0.72	1	2.18	<50	2000	<10	<20	5.61	<10	10	40	170	1.45	1.2	0.68
179998		1.78	2	5.79	<50	900	<10	20	0.80	<10	10	20	2350	7.82	0.6	5.16
179999		1.56	2	6.16	<50	700	<10	30	0.94	<10	10	20	1670	9.89	0.4	5.23
180000		0.36	3	9.19	<50	1700	<10	60	0.61	<10	20	50	610	13.15	1.2	6.47
242539		0.42	2	4.84	<50	1200	<10	30	0.59	<10	10	40	570	6.33	0.8	3.08
242540		0.46	1	2.01	<50	400	<10	<20	0.70	<10	<10	90	40	3.15	0.3	1.44
242541		0.60	12	5.24	<50	900	<10	50	0.44	<10	10	30	50	8.25	0.6	3.47
242542		2.44	3	5.50	50	1100	<10	<20	0.18	<10	10	20	300	7.29	0.8	3.36
242543		3.28	15	5.35	<50	800	<10	<20	1.23	10	50	20	13800	9.40	0.5	4.97

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 28-MAR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05020497

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	Au-AA23	Ag-GRA21
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	Au	Ag
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.005	5
179972		3950	<10	<0.05	20	420	6.0	<50	390	0.06	130	430		0.14	0.014	
179973		3930	<10	<0.05	20	570	8.3	<50	420	0.06	120	290		0.10	0.008	
179974		3450	<10	<0.05	10	210	2.6	<50	1090	<0.05	60	70		0.03	0.008	
179975		4530	10	<0.05	30	660	7.5	<50	480	0.06	150	2750		0.88	<0.005	
179976		300	<10	<0.05	20	130	1.1	<50	40	0.15	220	120		0.01	<0.005	
179977		380	10	<0.05	40	30	1.1	<50	30	0.06	160	780		0.14	<0.005	
179978		230	20	<0.05	80	170	3.5	<50	40	0.14	310	4320		0.66	<0.005	
179979		610	<10	<0.05	40	70	1.0	<50	150	0.10	100	570		0.12	<0.005	
179980		340	10	<0.05	40	30	1.5	<50	90	0.11	200	210		0.07	0.019	
179981		1860	<10	0.33	30	30	<0.1	<50	340	0.16	50	50		0.01	<0.005	
179982		310	10	<0.05	20	90	1.7	<50	60	0.15	70	230		0.15	0.026	
179983		170	10	<0.05	60	170	3.2	<50	30	0.15	180	4850		2.37	0.046	
179984		480	100	0.07	70	30300	27.6	270	170	<0.05	40	>100000	21.5	11.80	6.45	233
179985		590	10	<0.05	20	4550	>30.0	490	90	<0.05	30	>100000	15.50	14.40	0.534	
179986		100	80	<0.05	60	31500	28.3	330	100	<0.05	30	>100000	24.6	10.60	5.51	
179987		740	<10	0.52	<10	200	3.0	<50	30	0.09	10	8170		1.77	0.010	
179988		900	<10	<0.05	<10	600	3.9	80	30	0.06	10	10450		1.97	0.034	
179989		910	<10	<0.05	<10	690	0.3	<50	40	0.08	10	360		0.08	<0.005	
179990		940	<10	<0.05	<10	210	0.2	<50	40	0.09	10	460		0.09	<0.005	
179991		800	<10	<0.05	<10	320	0.2	<50	30	0.09	10	1600		0.23	<0.005	
179992		1120	<10	<0.05	<10	160	1.6	<50	80	0.07	10	6090		0.89	0.005	
179993		1760	<10	<0.05	<10	310	2.1	<50	140	0.10	10	7720		1.16	0.019	
179994		660	<10	0.07	<10	120	1.4	<50	50	<0.05	10	3430		0.61	<0.005	
179995		1180	<10	<0.05	<10	210	3.1	<50	80	0.07	10	1480		0.30	0.019	
179996		720	<10	<0.05	<10	90	1.1	<50	40	0.08	10	570		0.20	0.009	
179997		2060	<10	<0.05	20	20	0.2	<50	720	0.14	50	90		0.03	<0.005	
179998		720	<10	<0.05	<10	30	0.3	<50	30	0.08	10	230		0.03	0.009	
179999		980	<10	<0.05	<10	30	0.4	<50	20	0.08	10	320		0.02	<0.005	
180000		1020	<10	<0.05	<10	240	0.3	<50	20	0.13	20	1080		0.12	<0.005	
242539		600	<10	<0.05	<10	150	0.2	<50	20	0.07	10	550		0.12	<0.005	
242540		490	<10	<0.05	<10	80	0.3	<50	10	<0.05	<10	170		0.04	<0.005	
242541		790	<10	<0.05	<10	510	0.9	<50	10	0.09	10	560		0.10	0.007	
242542		680	<10	<0.05	<10	220	0.2	<50	10	0.08	10	1410		0.48	<0.005	
242543		980	<10	<0.05	<10	520	2.1	<50	30	0.07	10	980		0.57	0.030	

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YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 28-MAR-2005
Account: MPO

CERTIFICATE VA05020498

Project: Wolverine 1614

P.O. No.:

This report is for 26 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 16-MAR-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

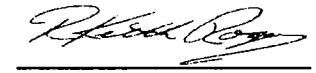
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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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: 

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YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 28-MAR-2005
Account: MPO

Project: Wolverine 1614

CERTIFICATE OF ANALYSIS VA05020498

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61a Ag ppm 1	ME-ICP61a Al % 0.05	ME-ICP61a As ppm 50	ME-ICP61a Ba ppm 100	ME-ICP61a Be ppm 10	ME-ICP61a Bi ppm 20	ME-ICP61a Ca % 0.05	ME-ICP61a Cd ppm 10	ME-ICP61a Co ppm 10	ME-ICP61a Cr ppm 10	ME-ICP61a Cu ppm 10	ME-ICP61a Fe % 0.05	ME-ICP61a K % 0.1
179840		0.80	<0.005	<1	3.41	<50	2400	<10	<20	1.25	<10	10	40	150	2.26	1.2
179841		1.66	<0.005	<1	1.23	<50	1100	<10	<20	13.40	<10	<10	60	50	1.54	0.5
179842		0.86	0.009	<1	2.72	<50	900	<10	<20	2.90	<10	10	130	80	2.20	1.1
179843		2.02	0.061	2	4.13	<50	1400	<10	<20	1.99	<10	<10	110	40	2.53	2.0
179844		0.82	0.106	7	6.34	50	1200	<10	<20	1.64	20	<10	50	130	2.22	2.8
179845		0.78	0.104	8	6.73	60	2000	<10	<20	1.83	20	<10	50	120	2.27	2.9
179846		1.26	0.705	200	3.42	330	600	10	<20	5.04	70	<10	280	2700	7.05	1.4
179847		0.14	2.37	99	0.61	80	500	<10	<20	0.26	970	<10	10	24300	15.30	0.2
179848		3.74	1.120	>200	0.06	640	200	<10	<20	2.96	1150	20	40	7670	26.0	<0.1
179849		1.90	0.823	197	0.10	1530	100	<10	<20	1.88	980	20	30	20500	>30.0	<0.1
179850		1.98	0.854	>200	0.67	400	600	<10	30	1.89	1900	60	20	46400	25.8	0.3
179957		0.14	2.13	92	0.59	80	400	<10	<20	0.25	960	<10	10	23800	15.10	0.2
179958		1.60	0.010	4	5.67	<50	1600	<10	<20	0.99	10	10	40	2640	6.59	0.8
179959		3.12	<0.005	1	5.68	<50	2300	<10	<20	0.34	<10	10	30	60	4.50	1.2
179960		2.62	<0.005	<1	5.64	<50	1300	<10	<20	0.72	<10	10	20	70	5.79	0.7
179961		3.00	0.006	1	5.37	<50	900	<10	20	0.70	<10	10	20	1990	7.42	0.5
179962		3.28	0.008	3	5.73	<50	800	<10	20	1.15	<10	10	20	7320	9.23	0.5
179963		0.14	2.15	171	0.74	80	500	<10	30	0.15	1060	<10	<10	25400	14.35	0.3
179964		2.60	0.006	3	5.81	<50	1500	<10	90	0.66	<10	10	20	180	7.91	0.9
179965		1.28	<0.005	<1	5.55	<50	800	<10	30	0.46	<10	10	20	50	8.44	0.6
179966		1.66	<0.005	<1	5.26	<50	700	<10	20	0.38	<10	10	20	50	8.03	0.6
179967		2.56	0.006	2	5.65	<50	1000	<10	200	0.21	<10	10	20	40	8.04	0.8
179968		2.90	<0.005	1	5.51	<50	1600	<10	60	0.36	<10	10	20	50	5.95	1.3
179969		2.80	<0.005	1	5.46	<50	1700	<10	30	0.34	<10	10	30	40	5.88	1.4
179970		3.20	<0.005	2	5.61	<50	1600	<10	30	0.70	<10	10	30	40	6.42	1.3
179971		2.88	0.026	4	5.77	<50	600	<10	20	1.15	<10	20	20	12850	9.96	0.3

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YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 28-MAR-2005
Account: MPO

Project: Wolverine 1614

CERTIFICATE OF ANALYSIS VA05020498

Sample Description	Method Analyte Units LOR	ME-ICP61a Mg % 0.05	ME-ICP61a Mn ppm 10	ME-ICP61a Mo ppm 10	ME-ICP61a Na % 0.05	ME-ICP61a Ni ppm 10	ME-ICP61a Pb ppm 20	ME-ICP61a S % 0.1	ME-ICP61a Sb ppm 50	ME-ICP61a Sr ppm 10	ME-ICP61a Ti % 0.05	ME-ICP61a V ppm 10	ME-ICP61a Zn ppm 20	Zn-AA46 Zn % 0.01	Hg-CV41 Hg ppm 0.01	Ag-GRA21 Ag ppm 5
179840		0.66	2480	<10	0.85	20	20	0.3	<50	190	0.20	60	50		0.01	
179841		0.27	1580	<10	<0.05	20	20	1.0	<50	540	0.05	60	140		0.05	
179842		0.31	610	<10	<0.05	70	40	1.7	<50	70	0.12	220	260		0.10	
179843		0.49	250	10	<0.05	20	90	2.7	<50	100	0.14	140	230		0.26	
179844		0.55	180	<10	0.06	<10	120	2.3	70	80	0.18	40	1960		1.91	
179845		0.59	210	<10	0.06	<10	110	2.3	80	90	0.20	30	2340		1.99	
179846		0.38	530	70	<0.05	200	1360	8.6	1290	160	0.12	1160	8820		5.80	190
179847		0.05	190	130	<0.05	110	12450	27.7	90	100	<0.05	50	>100000	21.9	2.95	
179848		<0.05	540	40	<0.05	110	24600	>30.0	2820	70	<0.05	70	>100000	13.60	30.1	460
179849		<0.05	390	50	<0.05	10	12150	>30.0	560	40	<0.05	90	>100000	9.83	8.32	
179850		0.11	550	20	<0.05	10	14550	>30.0	330	50	<0.05	20	>100000	17.80	4.20	205
179957		0.05	170	120	<0.05	110	12300	27.3	90	70	<0.05	50	>100000	21.3	0.43	
179958		4.71	820	<10	<0.05	<10	200	0.7	<50	20	0.08	10	1470		0.10	
179959		3.67	500	<10	<0.05	<10	40	0.1	<50	20	0.10	10	320		0.03	
179960		5.12	730	<10	<0.05	<10	30	0.1	<50	20	0.08	10	310		0.02	
179961		4.57	900	<10	<0.05	<10	20	0.6	<50	20	0.06	10	250		0.05	
179962		4.72	970	<10	<0.05	<10	50	0.9	<50	30	0.07	10	340		0.13	
179963		0.05	100	80	<0.05	70	30900	28.3	340	170	<0.05	30	>100000	24.4	12.95	
179964		3.73	890	<10	<0.05	<10	170	0.3	<50	20	0.09	10	920		0.03	
179965		3.72	930	<10	<0.05	<10	30	0.2	<50	10	0.09	10	210		0.02	
179966		3.53	840	<10	<0.05	<10	30	0.1	<50	10	0.10	10	220		0.02	
179967		3.42	770	<10	<0.05	<10	150	0.2	<50	10	0.10	10	260		0.02	
179968		2.47	730	<10	<0.05	<10	80	0.3	<50	10	0.12	10	190		0.02	
179969		2.28	750	<10	<0.05	<10	140	0.2	<50	20	0.13	10	310		0.02	
179970		2.62	830	<10	<0.05	<10	120	0.1	<50	20	0.13	10	390		0.03	
179971		5.31	1040	<10	<0.05	<10	60	1.7	<50	20	0.07	10	340		0.14	

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To: YUKON ZINC CORPORATION
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VANCOUVER BC V6C 2B3

Finalized Date: 28-MAR-2005
Account: MPO

CERTIFICATE VA05020499

Project: 1614

P.O. No.:

This report is for 39 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 16-MAR-2005.

The following have access to data associated with this certificate:

JASON DUNNING		

SAMPLE PREPARATION

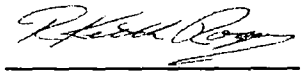
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Cu-AA46	Ore grade Cu - aqua regia/AA	AAS
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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: 

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218

To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 28-MAR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05020499

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
	LOR	0.02	0.005	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1
179801		1.94	0.469	>200	2.69	90	1000	<10	<20	1.36	130	<10	200	480	3.01	0.9
179802		0.88	0.108	14	2.11	60	800	<10	<20	2.20	<10	<10	180	90	2.80	0.8
179803		1.70	0.119	16	4.22	<50	1400	<10	<20	0.58	<10	<10	160	70	3.54	1.4
179804		1.78	0.160	16	1.87	120	1100	<10	<20	0.68	10	<10	200	90	2.89	0.7
179805		2.24	0.128	13	1.73	60	1400	<10	<20	9.41	<10	<10	200	80	2.81	0.6
179806		1.46	0.374	154	2.33	100	1100	<10	<20	3.09	50	<10	160	190	3.27	0.8
179807		0.14	2.09	88	0.60	50	500	<10	<20	0.25	950	<10	10	23800	14.95	0.2
179808		0.94	8.53	>200	0.57	130	500	<10	<20	5.11	790	<10	130	1220	17.90	0.2
179809		0.14	2.16	181	0.73	110	500	<10	20	0.14	1060	<10	<10	25500	14.20	0.3
179810		1.16	0.656	139	5.79	90	1200	<10	<20	0.34	60	<10	100	160	4.57	2.2
179811		1.94	0.215	26	2.23	130	1100	<10	<20	6.17	10	<10	250	130	2.83	0.9
179812		2.52	0.207	16	1.92	140	1200	<10	<20	4.48	10	<10	280	130	3.04	0.8
179813		2.90	0.254	19	1.80	230	400	<10	<20	3.25	10	<10	330	170	5.93	0.7
179814		1.40	0.400	51	2.38	250	500	10	<20	1.88	30	<10	360	810	4.87	1.0
179815		0.14	4.97	>200	0.94	130	400	<10	30	1.63	950	<10	<10	39100	14.20	0.3
179816		1.68	1.015	>200	0.63	280	400	<10	30	0.36	1600	60	130	16700	20.2	0.3
179817		3.26	2.39	>200	1.76	450	800	<10	80	6.55	1180	70	20	>100000	22.3	0.7
179818		1.66	1.145	>200	4.90	50	1400	<10	20	5.11	310	50	10	86500	17.00	1.8
179819		0.14	5.24	182	0.74	130	400	<10	40	0.14	1070	<10	<10	26000	14.35	0.3
179820		1.26	0.353	51	5.44	<50	2000	<10	<20	4.22	90	10	40	12800	8.46	0.8
179821		2.08	0.303	92	6.35	<50	2100	<10	30	4.26	60	40	20	23600	15.25	0.5
179822		1.12	0.219	51	8.12	<50	900	<10	20	3.97	20	20	10	14550	10.75	3.6
179823		2.48	0.482	150	5.08	<50	1100	<10	70	4.00	40	50	20	35700	17.95	1.1
179824		2.50	0.459	152	5.04	<50	1000	<10	130	1.65	70	100	10	30100	26.6	0.5
179825		0.14	2.17	101	0.60	60	400	<10	20	0.24	940	<10	10	24400	15.00	0.2
179826		1.22	0.196	29	5.55	<50	1300	<10	20	1.07	10	30	40	8280	9.82	0.8
179827		3.40	0.056	20	5.25	<50	1100	<10	30	1.35	10	10	20	4690	9.07	0.5
179828		3.40	0.031	17	5.06	<50	1400	<10	20	1.85	<10	10	40	5980	9.30	0.2
179829		1.60	0.055	37	5.29	<50	1000	<10	50	1.86	<10	30	20	24100	10.75	0.4
179830		2.76	0.022	13	5.40	<50	1500	<10	20	1.08	<10	10	60	10650	8.46	0.7
179831		2.02	0.013	9	5.01	<50	1600	<10	30	1.47	<10	10	40	9280	7.52	0.7
179832		1.74	<0.005	2	5.31	<50	1700	<10	20	0.87	<10	10	50	1480	6.68	0.8
179833		1.60	<0.005	2	4.97	<50	2100	<10	<20	1.46	<10	10	40	1260	5.34	1.1
179834		1.20	0.021	12	5.68	<50	1300	<10	30	0.72	<10	20	30	14450	9.17	0.7
179835		1.92	0.018	11	7.04	<50	1300	<10	20	0.85	<10	20	20	19500	12.05	0.8
179836		1.06	0.761	181	6.05	100	500	10	20	0.39	60	<10	90	340	4.79	2.4
179837		1.30	0.277	44	5.69	<50	1400	<10	<20	4.24	70	10	50	11500	8.06	0.9
179838		0.74	<0.005	<1	2.40	<50	700	<10	<20	0.68	<10	10	50	130	2.04	0.3
179839		0.78	<0.005	1	4.67	<50	3500	<10	<20	0.10	<10	10	60	50	2.14	1.5

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701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 28-MAR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05020499

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Cu-AA46	Zn-AA46	Hg-CV41
	Analyte	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Cu	Zn	Hg
	Units	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	ppm
	LOR	0.05	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01
179801		0.30	180	10	<0.05	70	750	3.6	500	50	0.09	280	9810			18.55
179802		0.26	300	<10	<0.05	40	40	3.1	60	50	0.08	140	330			0.65
179803		0.40	120	<10	<0.05	40	40	3.2	<50	90	0.10	140	140			0.58
179804		0.22	90	20	<0.05	80	80	3.2	60	20	0.07	470	870			1.21
179805		0.27	1300	10	<0.05	60	70	3.2	70	220	0.06	330	200			0.70
179806		0.28	420	<10	<0.05	30	2100	3.8	220	120	0.08	170	5240			4.99
179807		0.05	170	120	<0.05	110	12350	27.1	70	100	<0.05	50	>100000		21.9	2.64
179808		0.10	890	20	<0.05	30	70100	28.7	11650	150	<0.05	50	>100000		13.70	89.5
179809		<0.05	100	90	<0.05	80	31700	28.2	340	200	<0.05	30	>100000		24.3	12.20
179810		0.62	100	20	0.05	40	4080	5.2	290	20	0.13	310	8250			7.98
179811		0.28	630	20	<0.05	110	370	3.2	120	210	0.09	380	1210			1.03
179812		0.23	430	30	<0.05	130	160	3.5	110	140	0.07	890	550			0.58
179813		0.22	180	40	<0.05	180	290	6.8	160	100	0.07	910	1320			1.28
179814		0.28	50	50	<0.05	220	980	5.6	470	70	0.09	1380	3280			1.30
179815		0.21	470	90	0.07	80	29300	26.6	280	170	<0.05	40	>100000		22.1	9.50
179816		0.12	290	40	<0.05	70	18250	29.7	770	10	<0.05	340	>100000		16.70	35.0
179817		1.20	1480	10	0.09	30	7480	25.4	200	280	<0.05	270	>100000	9.57	10.55	14.50
179818		1.54	1350	10	0.30	<10	1110	15.4	50	180	0.07	180	30400			5.54
179819		<0.05	100	90	<0.05	70	31800	28.6	330	90	<0.05	40	>100000		24.8	16.80
179820		2.00	970	<10	2.10	<10	440	4.3	<50	190	0.12	10	8770			1.55
179821		3.25	1540	<10	1.96	10	890	7.4	<50	190	0.11	10	6700			1.15
179822		4.70	1660	<10	0.47	<10	240	3.5	<50	130	0.22	20	1960			0.23
179823		4.25	1980	<10	0.52	<10	870	9.1	<50	130	0.09	10	3270			2.48
179824		4.40	1550	<10	0.19	10	1870	14.8	<50	50	0.05	10	5860			1.91
179825		0.05	160	120	<0.05	100	11950	27.4	60	70	<0.05	50	>100000		21.7	3.46
179826		3.55	650	<10	1.41	<10	120	3.0	<50	70	0.09	10	1750			0.23
179827		3.42	860	<10	1.10	<10	260	2.3	<50	60	0.09	10	640			0.11
179828		3.78	1010	<10	0.50	<10	370	1.5	<50	50	0.08	10	420			0.13
179829		3.90	1120	<10	0.65	<10	760	3.2	<50	60	0.06	10	290			0.73
179830		3.95	920	<10	0.09	<10	260	1.3	<50	30	0.07	10	340			0.37
179831		3.64	1060	<10	0.08	<10	310	1.1	<50	50	0.07	10	350			0.18
179832		3.69	770	<10	<0.05	<10	90	0.2	<50	30	0.07	10	170			0.08
179833		3.06	800	<10	<0.05	<10	50	0.1	<50	50	0.08	10	190			0.08
179834		4.12	780	<10	<0.05	<10	230	1.7	<50	30	0.08	10	430			0.41
179835		5.45	970	<10	<0.05	<10	80	2.2	<50	30	0.10	10	520			0.50
179836		0.71	120	30	0.06	50	4390	5.4	310	20	0.13	310	7980			9.17
179837		1.95	960	<10	2.13	10	270	3.9	<50	180	0.13	10	7080			0.60
179838		0.78	3150	<10	1.06	10	30	0.2	<50	120	0.16	80	100			0.06
179839		0.66	1590	<10	1.46	30	30	<0.1	<50	50	0.16	50	70			0.02

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VANCOUVER BC V6C 2B3

Finalized Date: 28-MAR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05020499

Sample Description	Method Analyte Units LOR	Ag-GRA21 Ag ppm 5
179801 179802 179803 179804 179805		311
179806 179807 179808 179809 179810		3070
179811 179812 179813 179814 179815		234
179816 179817 179818 179819 179820		227 295 314
179821 179822 179823 179824 179825		
179826 179827 179828 179829 179830		
179831 179832 179833 179834 179835		
179836 179837 179838 179839		

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Finalized Date: 8-APR-2005
Account: MPO

CERTIFICATE VA05022950

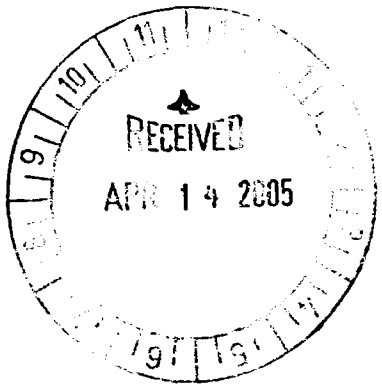
Project: Wolverine

P.O. No.:

This report is for 20 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 24-MAR-2005.

The following have access to data associated with this certificate:

JASON DUNNING



SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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Finalized Date: 8-APR-2005
Account: MPO

Project: Wolverine

CERTIFICATE OF ANALYSIS VA05022950

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
179902		2.04	2	5.84	<50	1900	<10	<20	1.32	<10	10	20	50	2.21	3.2	0.74
179903		1.06	3	5.39	70	2000	<10	<20	3.71	10	10	80	60	2.37	2.7	0.60
179904		2.56	21	3.29	530	800	10	<20	3.33	30	10	340	510	10.65	1.3	0.28
179905		0.86	15	0.94	430	500	<10	20	1.98	10	<10	110	100	29.6	0.3	0.06
179906		0.66	<1	3.43	<50	3300	<10	<20	1.80	<10	10	70	70	2.33	2.0	1.00
179907		1.24	73	3.07	610	900	10	<20	1.94	20	<10	420	1020	10.75	1.2	0.27
179908		0.14	192	0.72	240	700	<10	40	0.15	1050	<10	<10	25700	14.70	0.3	<0.05
179909		2.12	>200	0.08	1140	600	<10	20	3.19	1700	60	<10	22100	27.9	<0.1	0.05
179910		2.06	>200	0.07	1160	600	<10	20	3.76	1720	50	20	21600	28.0	<0.1	0.05
179911		2.14	>200	0.70	440	1000	<10	90	2.83	1150	80	<10	88600	28.7	0.3	0.11
179912		3.00	179	0.20	290	1600	<10	30	3.71	2400	70	10	42200	23.7	<0.1	0.09
179913		0.14	95	0.59	90	1200	<10	<20	0.27	970	<10	10	24800	16.00	0.2	0.05
179914		2.26	13	5.80	<50	1400	<10	<20	0.76	20	10	10	3110	8.27	0.7	5.35
179915		2.14	2	5.49	<50	2200	<10	<20	1.15	10	10	40	740	5.57	1.1	4.04
179916		0.66	1	3.18	<50	3000	<10	<20	0.78	<10	10	50	140	2.20	1.7	0.96
179917		2.02	<1	5.87	<50	2000	<10	20	0.49	<10	10	30	60	5.71	1.1	4.35
179918		3.02	<1	5.45	<50	1200	<10	<20	0.82	<10	10	<10	140	6.12	0.7	5.11
179919		2.62	2	5.49	<50	900	<10	<20	0.65	<10	20	30	6120	8.95	0.5	4.58
179920		1.10	3	5.33	<50	800	<10	30	0.88	<10	30	<10	15500	10.05	0.5	4.42
179921		0.96	2	5.74	<50	1000	<10	<20	0.93	<10	20	20	10000	9.40	0.6	4.51

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VANCOUVER BC V6C 2B3

Finalized Date: 8-APR-2005
Account: MPO

Project: Wolverine

CERTIFICATE OF ANALYSIS VA05022950

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
179902		220	10	<0.05	50	90	1.8	<50	480	0.17	120	360		0.10	2.82	0.034
179903		450	10	<0.05	30	60	2.2	<50	640	0.18	120	1210		0.66	2.75	0.077
179904		280	80	0.09	340	290	11.3	200	80	0.12	1720	2940		2.44	2.97	0.274
179905		250	20	<0.05	120	490	>30.0	200	30	<0.05	410	610		0.66	3.67	0.371
179906		890	<10	<0.05	60	20	0.2	<50	240	0.22	80	120		0.02	2.73	<0.005
179907		110	80	0.07	340	510	11.4	610	80	0.11	1790	2490		2.72	3.01	0.428
179908		90	80	<0.05	80	30200	27.3	320	150	<0.05	40	>100000	23.7	11.50	4.30	4.07
179909		600	40	<0.05	50	15300	>30.0	1060	50	<0.05	40	>100000	17.00	12.75	4.25	0.847
179910		670	40	<0.05	50	15750	>30.0	1060	40	<0.05	50	>100000	16.80	12.65	4.20	0.829
179911		540	10	<0.05	20	5150	>30.0	490	60	<0.05	30	>100000	10.95	2.43	4.31	1.800
179912		750	10	<0.05	10	8590	>30.0	220	70	<0.05	30	>100000	22.1	5.19	4.05	0.643
179913		170	130	<0.05	130	11850	27.0	80	120	<0.05	50	>100000	21.1	2.10	3.65	2.14
179914		860	<10	<0.05	10	200	1.5	70	20	0.09	20	2060		0.25	2.75	0.026
179915		770	<10	<0.05	<10	80	0.3	<50	30	0.08	10	930		0.08	2.70	0.006
179916		640	<10	<0.05	40	40	0.2	<50	110	0.19	70	280		0.03	2.65	<0.005
179917		680	<10	<0.05	<10	40	0.2	<50	20	0.10	10	290		0.02	2.72	<0.005
179918		850	<10	<0.05	10	<20	0.1	<50	20	0.08	10	240		0.01	2.73	<0.005
179919		880	<10	<0.05	<10	20	1.2	<50	10	0.07	10	280		0.05	2.77	0.013
179920		910	<10	<0.05	10	40	1.9	<50	20	0.07	10	320		0.31	2.82	0.018
179921		920	<10	<0.05	<10	30	1.2	<50	20	0.07	10	250		0.19	2.77	0.008

ALS Chemex
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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 8-APR-2005
Account: MPO

Project: Wolverine

CERTIFICATE OF ANALYSIS VA05022950

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
179902			7
179903			15
179904			64
179905			34
179906			4
179907			67
179908			4
179909		243	660
179910		224	596
179911		329	1900
179912			1440
179913			22
179914			252
179915			56
179916			8
179917			14
179918			8
179919			178
179920			369
179921			246

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: YUKON ZINC CORPORATION
701-475 HOWE ST
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Finalized Date: 11-APR-2005
Account: MPO

CERTIFICATE VA05022951

Project: 1614

P.O. No.:

This report is for 21 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 24-MAR-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS



To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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:

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
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To: YUKON ZINC CORPORATION
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VANCOUVER BC V6C 2B3

Finalized Date: 11-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05022951

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
179922		0.86	<1	1.46	<50	800	<10	<20	0.71	<10	10	80	100	1.12	0.4	0.37
179923		1.34	<1	6.35	<50	3700	<10	<20	1.92	<10	<10	10	30	2.26	3.2	0.82
179924		1.66	<1	6.17	<50	4200	<10	<20	1.93	<10	<10	40	20	1.56	3.1	0.80
179925		1.10	6	5.66	<50	2800	<10	<20	4.03	30	10	10	1320	3.79	2.8	2.08
179926		0.96	5	5.88	<50	2400	<10	<20	4.07	30	<10	80	1180	3.26	2.9	1.74
179927		2.06	2	4.69	120	3500	<10	<20	3.47	<10	10	10	1100	3.90	2.5	2.89
179928		0.86	25	2.45	450	600	<10	20	1.11	400	20	140	7420	21.6	1.1	0.79
179929		0.14	>200	0.95	250	1200	<10	50	1.64	950	<10	<10	40400	14.85	0.3	0.21
179930		1.36	73	0.99	300	400	<10	<20	0.74	1900	60	10	40000	25.1	0.2	0.73
179931		0.14	98	0.60	100	1000	<10	<20	0.25	960	<10	10	24600	15.40	0.2	0.05
179932		1.54	10	4.62	<50	1100	<10	20	0.40	60	10	40	4660	9.75	0.6	3.68
179933		1.56	21	5.90	<50	1200	<10	30	0.78	110	20	<10	13500	12.15	0.8	4.72
179934		1.54	36	5.48	<50	800	<10	50	1.18	130	30	30	22900	13.30	0.7	4.64
179935		1.96	4	5.59	<50	1500	<10	<20	1.26	50	10	<10	2390	7.06	1.0	4.60
179936		0.72	3	2.16	<50	600	<10	<20	3.47	270	10	80	3170	3.64	0.4	2.56
179937		2.02	2	5.47	<50	900	<10	<20	1.79	10	<10	10	540	6.46	0.6	5.75
179938		2.74	1	5.79	<50	1600	<10	<20	1.51	<10	10	30	130	5.09	1.0	5.61
179939		2.10	<1	5.76	<50	2100	<10	<20	0.88	<10	<10	<10	30	4.17	1.3	4.80
179940		0.68	<1	3.35	<50	3200	<10	<20	0.72	<10	10	70	70	2.04	1.8	0.97
179941		2.38	2	5.58	<50	1200	<10	<20	1.54	20	10	10	1580	6.29	0.8	5.46
179942		4.08	2	5.49	<50	800	<10	<20	0.85	<10	10	40	3550	8.21	0.5	4.51

Comments: NSS is non-sufficient sample.

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701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 11-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05022951

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
179922		1760	<10	0.45	20	20	<0.1	<50	100	0.08	20	90		0.02	2.65	<0.005
179923		340	<10	<0.05	10	60	1.0	<50	50	0.18	60	200		0.09	2.74	0.022
179924		310	<10	0.17	10	40	0.6	<50	60	0.16	40	160		0.05	2.76	0.007
179925		800	<10	0.05	10	120	2.3	<50	140	0.16	60	3560		1.85	2.78	0.041
179926		690	<10	0.05	10	270	2.0	<50	140	0.16	90	3770		2.13	2.76	0.045
179927		780	<10	<0.05	<10	20	0.9	<50	150	0.15	10	170		0.08	2.84	0.012
179928		480	110	<0.05	170	2550	23.8	310	40	0.09	1250	40800		12.80	3.47	0.280
179929		490	100	0.07	90	27800	26.5	270	230	<0.05	40	>100000	NSS	13.05	NSS	5.85
179930		470	20	<0.05	60	3910	>30.0	290	20	<0.05	160	>100000	17.15	27.2	3.99	0.267
179931		170	130	<0.05	110	11900	27.0	60	90	<0.05	50	>100000	21.7	2.26	3.73	2.08
179932		600	<10	<0.05	<10	270	3.4	140	20	0.08	10	7530		1.44	2.92	0.019
179933		900	<10	0.06	10	670	4.4	<50	30	0.08	10	12300		1.93	2.87	0.014
179934		1100	<10	<0.05	<10	1200	5.8	60	30	0.08	10	14550		2.08	3.00	0.031
179935		900	<10	<0.05	<10	170	0.8	<50	40	0.08	10	5590		0.88	2.85	<0.005
179936		1240	<10	<0.05	10	150	2.0	<50	80	<0.05	<10	27900		3.61	2.72	0.006
179937		1120	<10	<0.05	<10	220	0.2	<50	50	0.09	10	1180		0.06	2.77	<0.005
179938		1040	<10	<0.05	<10	230	<0.1	<50	40	0.08	10	380		0.02	2.73	<0.005
179939		730	<10	<0.05	10	210	<0.1	<50	30	0.09	10	250		0.01	2.74	<0.005
179940		580	<10	<0.05	30	<20	0.2	<50	100	0.18	70	100		0.01	2.70	<0.005
179941		1020	<10	<0.05	<10	630	0.4	<50	40	0.09	10	2840		0.42	2.81	<0.005
179942		890	<10	<0.05	<10	60	0.6	<50	20	0.08	10	240		0.01	2.88	0.009

Comments: NSS is non-sufficient sample.

ALS Chemex
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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 11-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05022951

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
179922			2
179923			6
179924			6
179925			63
179926			78
179927			29
179928			382
179929		NSS	6
179930			963
179931			20
179932			393
179933			810
179934			1145
179935			207
179936			505
179937			151
179938			112
179939			104
179940			5
179941			353
179942			89

Comments: NSS is non-sufficient sample.

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YUKON ZINC CORPORATION
701-475 HOWE ST
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Finalized Date: 13-APR-2005
Account: MPO

CERTIFICATE VA05024688

Project: 1614

P.O. No.:

This report is for 13 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 31-MAR-2005.

The following have access to data associated with this certificate:

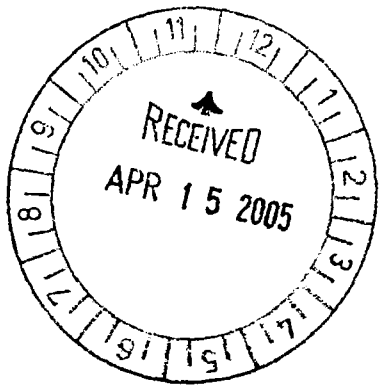
JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS



To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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:

ALS Chemex
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5: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 13-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05024688

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP61a Ag ppm 1	ME-ICP61a Al % 0.05	ME-ICP61a As ppm 50	ME-ICP61a Ba ppm 100	ME-ICP61a Be ppm 10	ME-ICP61a Bi ppm 20	ME-ICP61a Ca % 0.05	ME-ICP61a Cd ppm 10	ME-ICP61a Co ppm 10	ME-ICP61a Cr ppm 10	ME-ICP61a Cu ppm 10	ME-ICP61a Fe % 0.05	ME-ICP61a K % 0.1	ME-ICP61a Mg % 0.05
B204519		2.32	9	5.60	90	1600	<10	<20	0.86	30	10	90	300	3.29	2.3	0.50
B204520		0.82	<1	2.66	<50	2400	<10	<20	3.18	<10	10	110	50	1.68	1.4	0.70
B204521		0.14	92	0.63	80	900	<10	20	0.25	950	10	10	23500	15.40	0.2	0.05
B204522		4.66	105	0.07	1300	200	<10	<20	4.93	800	60	20	13200	>30.0	<0.1	0.05
B204523		3.28	158	0.14	280	800	<10	80	2.60	1460	150	30	30800	>30.0	<0.1	0.05
B204524		1.98	153	0.24	260	1100	<10	130	3.70	1980	130	20	36000	27.0	<0.1	0.06
B204525		0.14	176	0.79	230	600	<10	30	0.16	1080	10	<10	25400	14.85	0.3	<0.05
B204526		1.86	60	3.55	<50	900	<10	410	15.25	320	50	20	19000	11.20	0.6	1.43
B204527		2.88	16	7.08	<50	1000	<10	610	1.85	60	20	20	4870	11.05	1.3	4.05
B204528		1.54	2	7.15	<50	4700	<10	30	1.61	<10	20	40	130	7.70	1.3	5.35
B204529		1.48	<1	7.42	<50	3900	<10	20	1.50	<10	30	20	70	8.16	1.3	5.64
B204530		0.64	<1	3.45	<50	3100	<10	<20	3.57	<10	20	60	80	2.04	1.7	0.86
B204531		2.84	1	5.26	<50	3100	<10	<20	0.49	<10	20	50	50	4.73	1.0	2.69

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701-475 HOWE ST
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Finalized Date: 13-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05024688

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B204519		150	30	0.05	70	230	3.3	60	40	0.16	390	3780		1.24	2.66	0.094
B204520		1550	<10	<0.05	30	<20	0.2	<50	410	0.16	60	80		0.02	2.51	<0.005
B204521		180	130	<0.05	110	12250	26.4	80	120	<0.05	50	>100000	22.0	1.74	3.52	2.14
B204522		850	60	<0.05	70	10550	>30.0	940	70	<0.05	60	89600		14.30	4.03	0.560
B204523		450	20	<0.05	10	2830	>30.0	750	50	<0.05	30	>100000	13.10	3.66	4.24	0.760
B204524		740	30	<0.05	10	5190	>30.0	460	60	<0.05	40	>100000	17.60	3.03	4.11	0.617
B204525		110	80	<0.05	70	32600	27.9	350	230	<0.05	40	>100000	24.2	10.55	4.11	4.78
B204526		2760	10	0.30	<10	1170	10.7	230	220	<0.05	30	30600		1.18	2.96	0.216
B204527		920	10	0.11	10	700	6.2	90	60	0.10	30	6700		0.46	2.76	0.055
B204528		1140	10	0.14	<10	50	1.6	<50	60	0.12	20	440		0.04	2.78	<0.005
B204529		1160	10	0.15	<10	40	1.8	<50	50	0.13	20	370		0.02	2.69	<0.005
B204530		2170	<10	<0.05	20	20	0.1	<50	430	0.20	60	180		<0.01	2.67	<0.005
B204531		470	<10	0.50	<10	40	1.8	<50	20	0.10	10	350		0.07	2.70	0.050

ALS Chemex
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To: YUKON ZINC CORPORATION
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VANCOUVER BC V6C 2B3

Finalized Date: 13-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05024688

Sample Description	Method / Analyte / Units / LOR	ME-XRF05 Se ppm 2
B204519		30
B204520		2
B204521		19
B204522		357
B204523		1100
B204524		1045
B204525		3
B204526		446
B204527		285
B204528		14
B204529		11
B204530		3
B204531		11

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 13-APR-2005
Account: MPO

CERTIFICATE VA05024711

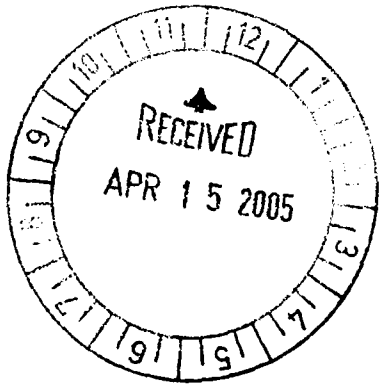
Project: 1614

P.O. No.:

This report is for 18 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 31-MAR-2005.

The following have access to data associated with this certificate:

JASON DUNNING



SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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VANCOUVER BC V6C 2B3

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:

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218

To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 13-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05024711

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B204501		1.54	2	6.51	<50	2000	<10	<20	0.94	10	<10	50	70	2.39	3.3	0.70
B204502		1.08	32	2.70	110	500	<10	<20	1.77	560	10	120	2130	11.05	1.3	0.29
B204503		0.66	<1	1.82	<50	1500	<10	<20	5.93	<10	10	50	50	1.10	1.0	0.48
B204504		1.96	4	2.57	80	1800	<10	<20	0.99	20	<10	240	310	3.79	1.2	0.26
B204505		1.54	3	2.83	50	600	10	<20	0.31	<10	<10	170	90	6.10	1.3	0.28
B204506		2.02	18	3.69	90	1000	<10	<20	4.88	40	10	140	140	3.92	1.5	1.20
B204507		2.08	87	5.23	200	900	<10	<20	3.79	130	10	130	1020	7.89	2.3	0.74
B204508		0.14	>200	0.97	120	400	<10	40	1.65	960	<10	<10	39800	14.50	0.3	0.20
B204509		1.72	70	0.10	670	200	<10	30	4.18	290	90	30	9290	>30.0	<0.1	0.05
B204510		1.64	78	0.09	740	200	<10	40	4.28	300	90	20	9340	>30.0	<0.1	<0.05
B204511		3.66	39	0.08	500	200	<10	30	3.70	550	90	30	10050	>30.0	<0.1	0.05
B204512		5.80	58	0.13	480	300	<10	60	3.94	950	100	20	14700	>30.0	<0.1	0.06
B204513		0.14	103	0.62	70	600	<10	<20	0.25	990	<10	10	24200	15.30	0.2	0.05
B204514		1.70	11	2.49	50	700	<10	20	8.68	80	10	20	3460	16.10	1.0	1.32
B204515		1.74	10	2.92	<50	800	<10	20	7.11	20	10	40	4770	14.85	1.2	1.50
B204516		3.90	1	3.47	50	700	<10	<20	3.06	10	10	40	170	15.20	1.2	1.62
B204517		0.76	<1	3.62	<50	3500	<10	<20	0.69	<10	10	80	90	2.33	1.6	0.83
B204518		2.24	<1	5.30	<50	900	<10	20	0.42	<10	10	50	50	7.93	2.0	0.85

Comments: Samples appear to be highly mineralized which may cause Hg to be low biased.

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701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 13-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05024711

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B204501		190	<10	<0.05	20	140	2.3	<50	50	0.20	60	650		0.34	2.69	0.031
B204502		290	20	<0.05	40	4920	15.7	100	80	0.07	190	64400		39.1	3.16	0.576
B204503		2030	<10	0.10	30	40	0.2	<50	810	0.15	40	340		0.17	2.65	<0.005
B204504		140	10	<0.05	80	140	4.4	50	50	0.09	190	2180		1.91	2.80	0.096
B204505		80	10	<0.05	60	60	7.1	<50	20	0.09	170	80		0.30	2.82	0.100
B204506		2410	10	<0.05	30	180	4.5	80	140	0.14	140	4750		5.53	2.90	0.157
B204507		730	50	<0.05	110	740	9.9	370	100	0.15	970	15200		18.95	2.84	0.481
B204508		480	100	0.08	80	29500	27.4	300	300	<0.05	40	>100000	21.4	11.40	4.07	5.71
B204509		660	40	<0.05	50	910	>30.0	920	180	<0.05	10	30900		11.85	4.29	0.634
B204510		670	40	<0.05	40	940	>30.0	1060	170	<0.05	10	32900		13.80	4.37	0.650
B204511		570	20	<0.05	30	1880	>30.0	240	140	<0.05	<10	65300		21.5	4.28	0.420
B204512		570	30	<0.05	50	2700	>30.0	510	160	<0.05	30	89900		16.95	4.27	0.431
B204513		160	130	<0.05	120	12600	27.7	70	120	<0.05	50	>100000	21.0	1.92	3.75	4.10
B204514		1340	10	<0.05	20	610	17.8	90	230	0.05	10	12000		2.99	3.34	0.134
B204515		1190	<10	<0.05	10	410	15.2	50	200	0.06	10	4890		1.41	3.16	0.133
B204516		720	10	<0.05	10	290	15.6	50	90	0.07	10	600		0.20	3.23	0.042
B204517		1640	<10	0.33	40	20	0.1	<50	60	0.21	80	170		0.06	2.72	<0.005
B204518		100	<10	0.07	<10	60	7.7	<50	20	0.11	10	170		0.12	2.90	0.026

Comments: Samples appear to be highly mineralized which may cause Hg to be low biased.

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701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 13-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05024711

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B204501			23
B204502			478
B204503			3
B204504			70
B204505			24
B204506			43
B204507			135
B204508		249	6
B204509			348
B204510			360
B204511			493
B204512			703
B204513			21
B204514			96
B204515			35
B204516			20
B204517			2
B204518			12

Comments: Samples appear to be highly mineralized which may cause Hg to be low biased.

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 14-APR-2005
Account: MPO

CERTIFICATE VA05024686

Project: 1614

P.O. No.:

This report is for 19 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 31-MAR-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

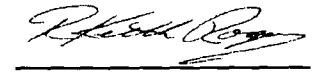
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
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Signature: 

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Finalized Date: 14-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05024686

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP61a Ag ppm 1	ME-ICP61a Al % 0.05	ME-ICP61a As ppm 50	ME-ICP61a Ba ppm 100	ME-ICP61a Be ppm 10	ME-ICP61a Bi ppm 20	ME-ICP61a Ca % 0.05	ME-ICP61a Cd ppm 10	ME-ICP61a Co ppm 10	ME-ICP61a Cr ppm 10	ME-ICP61a Cu ppm 10	ME-ICP61a Fe % 0.05	ME-ICP61a K % 0.1	ME-ICP61a Mg % 0.05
B204532		0.76	<1	4.06	<50	3200	<10	<20	1.68	<10	10	60	60	2.25	1.8	1.01
B204533		2.32	10	7.06	80	1500	<10	<20	0.88	<10	<10	60	20	3.24	2.1	0.37
B204534		1.62	14	7.04	80	1200	<10	<20	0.79	10	<10	70	40	3.57	2.7	0.42
B204535		3.22	53	6.12	100	2000	<10	<20	1.01	60	<10	60	320	3.16	2.5	0.37
B204536		0.82	>200	2.46	330	1200	10	30	2.47	80	10	360	2860	8.36	0.8	0.20
B204537		0.14	>200	0.99	130	700	<10	40	1.63	980	<10	<10	39100	14.60	0.3	0.22
B204538		3.80	>200	0.09	530	200	<10	20	0.18	1850	80	50	1600	26.0	<0.1	<0.05
B204539		2.78	>200	0.09	680	200	<10	20	0.45	1990	60	60	8110	28.6	<0.1	<0.05
B204540		3.12	>200	0.14	1300	100	<10	<20	1.21	1180	20	30	14700	>30.0	<0.1	0.07
B204541		1.56	>200	1.03	120	800	<10	140	1.93	550	130	30	79600	>30.0	0.4	0.11
B204542		1.44	>200	1.07	70	1900	<10	80	1.86	550	140	10	83700	>30.0	0.4	0.12
B204543		0.14	101	0.60	60	1300	<10	<20	0.24	940	<10	10	24000	15.45	0.2	0.05
B204544		2.10	>200	4.23	<50	1900	<10	130	2.90	80	80	30	92000	22.1	0.9	3.04
B204545		0.14	183	0.74	90	1400	<10	30	0.14	1050	<10	<10	25600	14.90	0.2	<0.05
B204546		1.24	25	4.47	<50	1400	<10	20	0.97	10	20	50	8340	8.86	1.0	2.29
B204547		1.48	24	4.52	<50	1100	<10	<20	0.95	<10	20	60	8240	8.96	1.0	2.25
B204548		1.82	2	5.00	<50	1200	<10	<20	0.28	<10	20	50	280	6.74	1.3	2.06
B204549		2.76	1	5.80	<50	2800	<10	40	0.15	<10	20	60	100	4.81	1.9	2.04
B204550		1.78	2	5.58	<50	1300	<10	60	0.47	<10	20	30	2780	8.68	0.7	3.75

Comments: NSS is non-sufficient sample.

ALS Chemex
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701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 14-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05024686

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B204532		1480	<10	0.28	50	30	0.1	<50	220	0.20	70	90		0.02	2.80	<0.005
B204533		80	<10	1.76	<10	70	3.4	<50	60	0.17	20	20		1.33	2.71	0.235
B204534		70	<10	0.62	<10	420	3.8	50	50	0.19	20	980		1.71	2.79	0.193
B204535		90	<10	0.11	<10	800	3.3	350	70	0.16	30	6560		5.05	2.82	0.278
B204536		40	70	0.06	270	1350	9.5	1340	80	0.09	1790	7920		6.82	3.07	1.155
B204537		490	90	0.07	70	30400	27.0	280	230	<0.05	50	>100000	21.7	13.60	4.22	5.90
B204538		250	50	<0.05	120	20900	>30.0	1150	10	<0.05	100	>100000	17.10	83.8	4.16	1.145
B204539		360	40	<0.05	90	30800	>30.0	1220	10	<0.05	100	>100000	19.35	37.5	4.49	1.200
B204540		460	30	<0.05	20	14100	>30.0	510	40	<0.05	30	>100000	12.15	7.93	4.66	1.005
B204541		390	10	<0.05	10	2230	>30.0	330	60	<0.05	40	53000		1.76	4.15	2.05
B204542		370	10	<0.05	30	2160	>30.0	330	70	<0.05	40	52900		1.63	4.07	1.735
B204543		170	120	<0.05	110	12200	26.9	80	110	<0.05	50	>100000	20.8	2.60	3.62	2.27
B204544		1240	10	0.57	20	890	19.4	140	90	0.05	90	5780		0.74	3.40	1.300
B204545		100	80	<0.05	70	31500	28.1	330	190	<0.05	30	>100000	23.8	12.80	4.01	4.95
B204546		550	<10	0.49	10	140	6.8	<50	30	0.08	10	1280		0.17	2.90	0.077
B204547		550	<10	0.53	<10	90	6.8	<50	30	0.08	10	390		0.14	3.00	0.054
B204548		420	<10	0.08	10	60	3.5	<50	10	0.09	10	450		0.11	3.00	0.011
B204549		390	<10	0.06	<10	50	1.3	<50	10	0.11	10	220		0.03	2.76	0.012
B204550		840	<10	<0.05	<10	90	1.0	<50	20	0.09	10	320		0.06	2.81	0.051

Comments: NSS is non-sufficient sample.

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VANCOUVER BC V6C 2B3

Finalized Date: 14-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05024686

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B204532			2
B204533			19
B204534			37
B204535			47
B204536		243	122
B204537		NSS	2
B204538		392	386
B204539		448	420
B204540		239	833
B204541		424	1945
B204542		403	1855
B204543			21
B204544		364	1710
B204545			3
B204546			195
B204547			171
B204548			37
B204549			30
B204550			125

Comments: NSS is non-sufficient sample.

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CERTIFICATE VA05024686

Project: 1614

P.O. No.:

This report is for 19 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 31-MAR-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

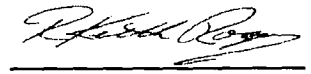
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
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Finalized Date: 14-APR-2005
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CERTIFICATE OF ANALYSIS VA05024686

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP61a Ag ppm 1	ME-ICP61a Al % 0.05	ME-ICP61a As ppm 50	ME-ICP61a Ba ppm 100	ME-ICP61a Be ppm 10	ME-ICP61a Bi ppm 20	ME-ICP61a Ca % 0.05	ME-ICP61a Cd ppm 10	ME-ICP61a Co ppm 10	ME-ICP61a Cr ppm 10	ME-ICP61a Cu ppm 10	ME-ICP61a Fe % 0.05	ME-ICP61a K % 0.1	ME-ICP61a Mg % 0.05
B204532		0.76	<1	4.06	<50	3200	<10	<20	1.68	<10	10	60	60	2.25	1.8	1.01
B204533		2.32	10	7.06	80	1500	<10	<20	0.88	<10	<10	60	20	3.24	2.1	0.37
B204534		1.62	14	7.04	80	1200	<10	<20	0.79	10	<10	70	40	3.57	2.7	0.42
B204535		3.22	53	6.12	100	2000	<10	<20	1.01	60	<10	60	320	3.16	2.5	0.37
B204536		0.82	>200	2.46	330	1200	10	30	2.47	80	10	360	2860	8.36	0.8	0.20
B204537		0.14	>200	0.99	130	700	<10	40	1.63	980	<10	<10	39100	14.60	0.3	0.22
B204538		3.80	>200	0.09	530	200	<10	20	0.18	1850	80	50	1600	26.0	<0.1	<0.05
B204539		2.78	>200	0.09	680	200	<10	20	0.45	1990	60	60	8110	28.6	<0.1	<0.05
B204540		3.12	>200	0.14	1300	100	<10	<20	1.21	1180	20	30	14700	>30.0	<0.1	0.07
B204541		1.56	>200	1.03	120	800	<10	140	1.93	550	130	30	79600	>30.0	0.4	0.11
B204542		1.44	>200	1.07	70	1900	<10	80	1.86	550	140	10	83700	>30.0	0.4	0.12
B204543		0.14	101	0.60	60	1300	<10	<20	0.24	940	<10	10	24000	15.45	0.2	0.05
B204544		2.10	>200	4.23	<50	1900	<10	130	2.90	80	80	30	92000	22.1	0.9	3.04
B204545		0.14	183	0.74	90	1400	<10	30	0.14	1050	<10	<10	25600	14.90	0.2	<0.05
B204546		1.24	25	4.47	<50	1400	<10	20	0.97	10	20	50	8340	8.86	1.0	2.29
B204547		1.48	24	4.52	<50	1100	<10	<20	0.95	<10	20	60	8240	8.96	1.0	2.25
B204548		1.82	2	5.00	<50	1200	<10	<20	0.28	<10	20	50	280	6.74	1.3	2.06
B204549		2.76	1	5.80	<50	2800	<10	40	0.15	<10	20	60	100	4.81	1.9	2.04
B204550		1.78	2	5.58	<50	1300	<10	60	0.47	<10	20	30	2780	8.68	0.7	3.75

Comments: NSS is non-sufficient sample.

ALS Chemex
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Phone: 604 984 0221 Fax: 604 984 0218

To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 14-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05024686

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B204532		1480	<10	0.28	50	30	0.1	<50	220	0.20	70	90		0.02	2.80	<0.005
B204533		80	<10	1.76	<10	70	3.4	<50	60	0.17	20	20		1.33	2.71	0.235
B204534		70	<10	0.62	<10	420	3.8	50	50	0.19	20	980		1.71	2.79	0.193
B204535		90	<10	0.11	<10	800	3.3	350	70	0.16	30	6560		5.05	2.82	0.278
B204536		40	70	0.06	270	1350	9.5	1340	80	0.09	1790	7920		6.82	3.07	1.155
B204537		490	90	0.07	70	30400	27.0	280	230	<0.05	50	>100000	21.7	13.60	4.22	5.90
B204538		250	50	<0.05	120	20900	>30.0	1150	10	<0.05	100	>100000	17.10	83.8	4.16	1.145
B204539		360	40	<0.05	90	30800	>30.0	1220	10	<0.05	100	>100000	19.35	37.5	4.49	1.200
B204540		460	30	<0.05	20	14100	>30.0	510	40	<0.05	30	>100000	12.15	7.93	4.66	1.005
B204541		390	10	<0.05	10	2230	>30.0	330	60	<0.05	40	53000		1.76	4.15	2.05
B204542		370	10	<0.05	30	2160	>30.0	330	70	<0.05	40	52900		1.63	4.07	1.735
B204543		170	120	<0.05	110	12200	26.9	80	110	<0.05	50	>100000	20.8	2.60	3.62	2.27
B204544		1240	10	0.57	20	890	19.4	140	90	0.05	90	5780		0.74	3.40	1.300
B204545		100	80	<0.05	70	31500	28.1	330	190	<0.05	30	>100000	23.8	12.80	4.01	4.95
B204546		550	<10	0.49	10	140	6.8	<50	30	0.08	10	1280		0.17	2.90	0.077
B204547		550	<10	0.53	<10	90	6.8	<50	30	0.08	10	390		0.14	3.00	0.054
B204548		420	<10	0.08	10	60	3.5	<50	10	0.09	10	450		0.11	3.00	0.011
B204549		390	<10	0.06	<10	50	1.3	<50	10	0.11	10	220		0.03	2.76	0.012
B204550		840	<10	<0.05	<10	90	1.0	<50	20	0.09	10	320		0.06	2.81	0.051

Comments: NSS is non-sufficient sample.

ALS Chemex
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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 14-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05024686

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B204532			2
B204533			19
B204534			37
B204535			47
B204536		243	122
B204537		NSS	2
B204538		392	386
B204539		448	420
B204540		239	833
B204541		424	1945
B204542		403	1855
B204543			21
B204544		364	1710
B204545			3
B204546			195
B204547			171
B204548			37
B204549			30
B204550			125

Comments: NSS is non-sufficient sample.

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Finalized Date: 14-APR-2005
Account: MPO

CERTIFICATE VA05024687

Project: 1614

P.O. No.:

This report is for 15 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 31-MAR-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

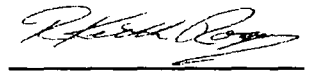
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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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: 

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

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Finalized Date: 14-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05024687

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
M179783		0.80	12	4.34	70	800	<10	<20	7.30	80	10	40	790	7.60	2.0	3.91
M179784		0.36	115	1.52	190	400	<10	<20	1.40	200	10	170	1520	12.45	0.6	0.61
M179785		0.14	185	0.74	90	700	<10	40	0.14	1050	<10	<10	25400	14.95	0.2	<0.05
M179786		0.54	15	2.04	<50	1400	<10	<20	20.2	80	10	30	810	5.09	0.8	1.12
M179787		2.04	14	8.12	180	2200	<10	<20	2.84	20	<10	100	100	6.21	2.8	0.61
M179788		3.10	60	0.10	200	300	<10	40	6.31	510	40	20	8920	>30.0	<0.1	<0.05
M179789		2.00	100	0.15	440	400	<10	70	6.64	460	100	20	10500	>30.0	<0.1	0.10
M179790		1.28	29	3.50	60	1400	<10	230	8.67	90	30	40	3540	14.25	1.1	1.24
M179791		0.14	182	0.74	90	1100	<10	20	0.15	1060	<10	<10	25200	14.90	0.3	<0.05
M179792		0.50	3	7.14	<50	3300	<10	150	1.70	<10	10	50	280	6.32	2.6	2.28
M179793		0.76	6	3.75	<50	2800	<10	2930	18.40	<10	<10	40	180	5.50	0.9	2.88
M179794		0.62	2	2.68	<50	2700	<10	20	4.14	<10	10	100	40	1.74	1.4	0.79
M179795		0.68	1	3.78	<50	3600	<10	<20	2.54	<10	10	100	60	2.23	2.0	0.97
M179796		0.84	17	3.98	90	1000	<10	<20	7.10	80	10	30	800	7.85	1.8	3.73
M179797		0.54	1	6.75	<50	3400	<10	130	2.05	<10	10	60	160	6.20	2.4	2.39

Comments: Samples appear to be highly mineralized which may cause Hg to be low biased.

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Finalized Date: 14-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05024687

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
M179783		1880	<10	<0.05	20	520	5.4	<50	350	0.12	50	8620		4.20	3.01	0.317
M179784		460	60	<0.05	140	5070	14.0	140	40	0.05	240	25300		12.25	3.10	0.588
M179785		100	80	<0.05	70	31900	28.1	340	210	<0.05	30	>100000	24.1	12.80	4.18	<0.005
M179786		3240	<10	<0.05	10	430	6.0	260	510	0.05	50	9590		7.98	2.89	0.265
M179787		450	90	0.10	130	390	6.5	140	70	0.16	530	2940		28.8	2.96	0.252
M179788		810	20	<0.05	30	16450	>30.0	740	160	<0.05	30	77700		37.3	4.19	0.271
M179789		860	20	<0.05	30	7180	>30.0	2160	170	<0.05	50	67400		26.9	4.17	0.676
M179790		940	10	<0.05	20	1630	15.0	600	90	0.07	30	12650		4.60	3.18	0.214
M179791		100	80	<0.05	70	31900	28.3	360	180	<0.05	30	>100000	24.0	10.60	4.42	4.47
M179792		600	<10	0.08	20	200	2.7	60	60	0.11	30	1020		0.19	2.79	0.010
M179793		2840	<10	<0.05	10	470	1.4	110	400	<0.05	10	560		0.04	2.77	0.026
M179794		1980	<10	0.05	20	30	0.1	<50	530	0.17	50	170		0.02	2.69	<0.005
M179795		1480	<10	0.12	30	20	0.2	<50	330	0.22	70	140		0.01	2.71	<0.005
M179796		1820	10	<0.05	10	690	5.8	<50	340	0.10	50	8850		6.10	2.97	0.083
M179797		740	<10	0.07	10	120	2.1	60	60	0.11	20	300		0.15	2.95	0.008

Comments: Samples appear to be highly mineralized which may cause Hg to be low biased.

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Finalized Date: 14-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05024687

Sample Description	Method / Analyte / Units / LOR	ME-XRF05 Se ppm 2
M179783		203
M179784		529
M179785		3
M179786		90
M179787		51
M179788		312
M179789		426
M179790		235
M179791		3
M179792		68
M179793		660
M179794		7
M179795		6
M179796		223
M179797		71

Comments: Samples appear to be highly mineralized which may cause Hg to be low biased.

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Finalized Da.. 15-APR-2005
Account: MPO

CERTIFICATE VA05024689

Project: 1614

P.O. No.:

This report is for 26 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 31-MAR-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

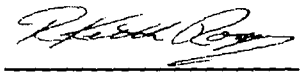
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV42	High Grade Hg - cold vapor/AA	FIMS
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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: 

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Finalized Date: 15-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05024689

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP61a Ag ppm 1	ME-ICP61a Al % 0.05	ME-ICP61a As ppm 50	ME-ICP61a Ba ppm 100	ME-ICP61a Be ppm 10	ME-ICP61a Bi ppm 20	ME-ICP61a Ca % 0.05	ME-ICP61a Cd ppm 10	ME-ICP61a Co ppm 10	ME-ICP61a Cr ppm 10	ME-ICP61a Cu ppm 10	ME-ICP61a Fe % 0.05	ME-ICP61a K % 0.1	ME-ICP61a Mg % 0.05
M179757		1.36	>200	7.42	310	700	<10	<20	0.93	160	10	140	640	5.15	3.1	0.70
M179758		1.06	>200	0.52	740	200	<10	<20	3.25	3730	10	20	5840	14.40	0.2	0.07
M179759		1.30	>200	3.35	440	1000	<10	<20	2.73	380	10	210	580	5.13	1.3	0.28
M179760		1.50	34	2.27	290	1100	<10	<20	2.57	30	10	200	190	3.43	0.9	0.24
M179761		1.14	17	2.93	220	1500	10	<20	2.88	10	10	240	140	2.80	1.1	0.29
M179762		1.44	12	3.78	160	2200	10	<20	2.39	<10	10	210	130	2.76	1.4	0.37
M179763		0.82	5	2.61	100	1400	<10	<20	1.94	<10	10	210	120	3.42	0.9	0.24
M179764		2.16	8	2.24	260	1100	10	<20	4.17	10	10	230	150	3.82	0.8	0.24
M179765		1.90	9	2.13	390	700	10	<20	1.94	30	10	270	130	5.63	0.8	0.21
M179766		1.66	5	2.23	250	1000	10	<20	1.46	20	10	200	120	3.58	0.9	0.24
M179767		1.50	4	1.74	60	2100	<10	<20	2.05	10	10	340	1190	2.81	0.7	0.22
M179768		1.18	37	5.18	50	700	<10	40	2.46	450	80	40	17650	13.45	1.1	5.16
M179769		1.84	7	4.92	<50	800	<10	80	0.93	10	30	50	2750	7.72	0.5	4.75
M179770		1.24	13	6.03	<50	1300	<10	50	0.84	10	50	30	5420	10.25	0.6	6.08
M179771		0.30	68	4.84	420	400	<10	60	2.23	30	130	10	42900	17.55	0.3	5.71
M179772		0.94	2	4.86	<50	900	<10	<20	1.65	<10	30	20	2260	7.86	0.5	5.56
M179773		0.52	136	3.48	50	1000	<10	110	2.15	20	190	30	44800	23.0	0.6	2.30
M179774		1.98	8	4.96	<50	1100	<10	40	2.31	<10	30	50	12150	8.67	0.6	4.72
M179775		2.12	3	4.77	<50	1400	<10	<20	2.33	<10	20	60	5440	7.09	0.7	4.54
M179776		1.18	4	5.06	<50	1700	<10	20	1.46	<10	20	30	7130	7.31	0.8	4.54
M179777		0.88	6	2.40	100	1600	<10	<20	1.47	<10	10	200	200	3.33	0.8	0.26
M179778		0.90	3	4.92	<50	800	<10	<20	1.54	<10	20	30	2990	8.02	0.5	5.76
M179779		0.68	<1	3.10	<50	2700	<10	<20	2.41	<10	10	120	70	1.88	1.6	0.88
M179780		0.14	99	0.61	<50	700	<10	20	0.25	970	<10	10	24100	15.45	0.2	0.05
M179781		0.70	<1	3.22	<50	2800	<10	<20	3.44	<10	10	80	70	1.78	1.8	0.87
M179782		0.14	189	0.75	130	700	<10	30	0.15	1100	<10	<10	25600	14.60	0.3	<0.05

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YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 15-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05024689

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	Hg-CV42	OA-GRA08b
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	Hg	S.G.
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	Unity
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.1	0.01
M179757		150	90	0.08	130	1660	6.1	530	60	0.18	1160	14950		37.5		2.86
M179758		710	80	<0.05	150	45700	29.9	16850	120	<0.05	170	>100000	29.6	>100	501	3.89
M179759		330	110	<0.05	210	2970	7.1	980	110	0.10	1470	34400		55.0		2.84
M179760		160	80	<0.05	190	560	3.8	260	100	0.10	1420	4320		6.25		2.80
M179761		240	40	<0.05	160	80	2.9	90	100	0.11	780	1110		1.40		2.71
M179762		260	20	<0.05	120	60	2.7	50	100	0.12	320	560		0.76		2.72
M179763		250	10	<0.05	70	20	3.3	50	80	0.10	190	200		0.37		2.73
M179764		270	50	<0.05	190	90	4.1	80	100	0.10	800	970		1.31		2.64
M179765		60	90	<0.05	220	170	6.1	130	60	0.08	1390	3320		2.27		2.55
M179766		70	100	<0.05	190	130	3.8	100	40	0.10	1350	2450		1.86		2.63
M179767		50	40	<0.05	160	110	2.2	90	70	0.07	870	1020		0.93		2.61
M179768		1400	20	0.16	20	1050	8.7	60	90	0.08	190	42500		11.30		2.99
M179769		870	<10	0.20	<10	160	1.5	<50	40	0.09	20	2000		0.95		2.71
M179770		1000	<10	0.16	<10	390	2.1	<50	40	0.10	20	2230		1.04		2.75
M179771		1440	10	<0.05	<10	720	8.7	<50	70	0.05	10	3400		1.67		2.97
M179772		830	<10	<0.05	<10	<20	0.6	<50	50	0.08	10	320		0.24		2.65
M179773		970	10	0.42	<10	620	17.2	<50	70	<0.05	10	1860		0.48		3.30
M179774		1060	<10	0.45	<10	130	1.7	<50	70	0.07	10	290		0.11		2.71
M179775		1050	<10	0.09	<10	20	0.7	<50	70	0.07	10	170		0.04		2.71
M179776		820	<10	<0.05	<10	50	0.9	<50	40	0.07	10	210		0.05		2.74
M179777		220	10	<0.05	80	20	3.2	<50	60	0.09	170	120		0.36		2.74
M179778		810	<10	<0.05	10	<20	0.6	<50	50	0.08	20	280		0.22		2.77
M179779		1190	<10	<0.05	30	<20	0.2	<50	310	0.19	70	80		0.01		2.69
M179780		160	120	<0.05	130	12450	27.8	80	110	<0.05	50	>100000	21.1	2.10		3.66
M179781		1360	<10	<0.05	30	30	0.1	<50	460	0.18	60	300		<0.01		2.67
M179782		90	90	<0.05	80	31000	28.8	340	300	<0.05	40	>100000	23.8	10.65		4.02

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YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 15-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05024689

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
M179757		0.764	259	167
M179758		7.64	2160	223
M179759		1.070	219	106
M179760		0.290		57
M179761		0.226		41
M179762		0.138		31
M179763		0.148		25
M179764		0.232		43
M179765		0.303		58
M179766		0.236		59
M179767		0.111		72
M179768		0.359		951
M179769		0.113		220
M179770		0.080		299
M179771		0.683		959
M179772		0.007		79
M179773		0.183		2180
M179774		0.006		380
M179775		<0.005		159
M179776		0.005		192
M179777		0.140		30
M179778		0.014		85
M179779		<0.005		2
M179780		2.25		19
M179781		<0.005		2
M179782		4.89		4

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YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 20-APR-2005
Account: MPO

CERTIFICATE VA05024918

Project:

P.O. No.: 1614

This report is for 14 Rock samples submitted to our lab in Vancouver, BC, Canada on 5-APR-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
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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:

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TO: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 20-APR-2005
Account: MPO

CERTIFICATE OF ANALYSIS VA05024918

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP61a Ag ppm 1	ME-ICP61a Al % 0.05	ME-ICP61a As ppm 50	ME-ICP61a Ba ppm 100	ME-ICP61a Be ppm 10	ME-ICP61a Bi ppm 20	ME-ICP61a Ca % 0.05	ME-ICP61a Cd ppm 10	ME-ICP61a Co ppm 10	ME-ICP61a Cr ppm 10	ME-ICP61a Cu ppm 10	ME-ICP61a Fe % 0.05	ME-ICP61a K % 0.1	ME-ICP61a Mg % 0.05
B204551		1.92	1	5.17	<50	2500	<10	<20	1.61	<10	<10	100	60	1.96	2.7	0.66
B204552		0.14	163	0.74	80	400	<10	30	0.16	1090	<10	20	25600	14.85	0.3	<0.05
B204553		2.56	43	5.22	90	1300	<10	<20	2.77	130	<10	130	1780	5.30	1.9	0.49
B204554		0.82	<1	3.31	<50	2700	<10	<20	2.13	<10	10	70	70	2.23	1.6	0.99
B204555		4.78	156	0.07	1110	300	<10	<20	3.67	760	30	30	6930	>30.0	<0.1	<0.05
B204556		4.26	97	0.10	170	200	<10	30	3.26	1100	180	30	36700	>30.0	<0.1	0.13
B204557		1.40	>200	0.35	180	800	<10	180	3.37	1010	190	50	53300	>30.0	0.1	0.07
B204558		1.62	>200	0.33	170	900	<10	150	3.52	1070	190	30	52600	>30.0	<0.1	0.07
B204559		0.90	19	1.98	<50	1800	<10	140	28.8	20	<10	20	6770	3.58	0.2	0.63
B204560		2.42	8	8.34	<50	1700	<10	770	5.00	10	20	10	5830	15.10	0.5	8.46
B204561		3.26	20	6.56	<50	1800	<10	80	4.17	110	20	20	15250	11.20	1.1	6.67
B204562		1.28	<1	4.70	<50	3800	<10	<20	1.93	<10	10	40	170	4.61	1.0	3.79
B204563		1.28	<1	4.86	<50	3700	<10	<20	1.98	<10	<10	40	80	5.00	0.9	4.04
B204564		1.08	<1	3.10	<50	2200	<10	<20	3.87	<10	<10	70	90	2.73	0.7	1.92

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 20-APR-2005
Account: MPO

CERTIFICATE OF ANALYSIS VA05024918

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B204551		530	<10	<0.05	30	70	1.5	<50	80	0.16	100	530		0.42	2.79	0.037
B204552		160	70	<0.05	80	31600	28.1	340	200	<0.05	40	>100000	24.1	16.35	4.11	5.40
B204553		260	10	0.46	40	6180	6.4	770	120	0.14	210	15850		6.43	2.90	0.374
B204554		1460	<10	0.10	30	30	0.2	<50	270	0.21	80	170		0.04	2.72	<0.005
B204555		590	40	<0.05	90	12200	>30.0	1160	80	<0.05	60	93000		23.6	4.57	0.701
B204556		680	<10	<0.05	10	4570	>30.0	310	50	<0.05	20	>100000	11.15	6.23	4.58	0.600
B204557		500	10	<0.05	20	2070	>30.0	1240	80	<0.05	40	94900		3.86	4.57	1.005
B204558		510	10	<0.05	20	1810	>30.0	1080	80	<0.05	40	>100000	9.39	3.94	4.53	0.976
B204559		3370	<10	0.83	<10	170	2.6	80	780	<0.05	20	2070		0.29	2.80	0.230
B204560		1900	<10	<0.05	10	550	1.6	80	130	0.10	30	2160		0.23	2.97	0.018
B204561		1840	<10	0.11	<10	1270	3.6	<50	90	0.08	20	14100		1.32	2.99	0.025
B204562		940	<10	0.13	<10	30	0.7	<50	60	0.08	10	230		0.04	2.84	<0.005
B204563		1020	<10	0.12	<10	20	0.7	<50	50	0.08	10	190		0.02	2.77	<0.005
B204564		790	<10	<0.05	<10	40	0.2	<50	130	0.05	10	190		0.03	2.73	<0.005

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701-475 HOWE ST
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Finalized Date: 20-APR-2005
Account: MPO

CERTIFICATE OF ANALYSIS VA05024918

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B204551			10
B204552			<2
B204553			182
B204554			4
B204555			249
B204556			921
B204557		232	1450
B204558		218	1435
B204559			174
B204560			427
B204561			633
B204562			16
B204563			9
B204564			11

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YUKON ZINC CORPORATION
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Finalized Date: 20-APR-2005
Account: MPO

CERTIFICATE VA05025908

Project: 1614

P.O. No.:

This report is for 18 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 7-APR-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

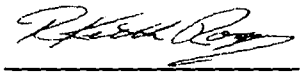
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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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: 

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Finalized Date: 20-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05025908

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B204565		1.16	<1	2.12	<50	700	<10	<20	6.12	<10	10	110	60	1.64	1.1	0.72
B204566		0.50	<1	0.67	<50	300	<10	<20	>30.0	<10	<10	40	20	1.30	0.3	0.51
B204567		3.08	1	3.96	50	2000	<10	<20	2.76	<10	10	70	60	1.93	1.9	0.49
B204568		0.14	>200	1.01	80	600	<10	30	1.70	970	<10	<10	40300	14.80	0.3	0.21
B204569		1.38	14	6.27	70	1800	<10	<20	0.64	<10	<10	60	600	3.10	2.9	0.54
B204570		0.68	1	2.66	<50	2000	<10	<20	4.89	<10	10	80	60	1.62	1.3	0.67
B204571		3.56	>200	0.12	1300	200	<10	<20	2.65	1880	30	50	8150	24.7	0.1	<0.05
B204572		2.40	>200	0.13	880	200	<10	30	2.00	1170	30	40	19150	>30.0	<0.1	0.05
B204573		2.76	>200	0.10	750	100	<10	30	2.06	1120	20	40	17850	>30.0	<0.1	0.05
B204574		3.58	>200	0.15	130	300	<10	180	3.12	1330	120	40	17050	>30.0	<0.1	0.07
B204575		1.52	>200	6.16	<50	800	<10	2060	1.55	120	40	20	47900	16.00	1.6	1.73
B204576		1.56	33	5.18	<50	1100	<10	1040	0.71	10	20	30	5580	7.02	1.2	1.38
B204577		1.58	23	5.39	<50	900	<10	770	0.49	10	20	40	5520	7.10	1.2	1.37
B204578		1.00	3	6.69	<50	2600	<10	70	0.27	<10	20	30	290	5.69	1.7	1.93
B204579		2.72	1	6.19	<50	3500	<10	20	0.60	<10	20	20	990	7.23	0.8	4.14
B204580		2.96	1	6.22	<50	1900	<10	40	0.90	<10	20	30	850	5.31	1.4	2.03
B204581		3.26	<1	6.30	<50	2400	<10	<20	1.00	<10	20	20	130	7.88	0.5	5.08
B204582		3.06	<1	5.31	<50	2200	<10	<20	1.01	<10	10	20	30	6.19	0.6	3.72

Comments: NSS is non-sufficient sample.

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Finalized Date: 20-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05025908

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B204565		830	<10	<0.05	30	20	1.3	<50	60	0.08	180	130		0.06	2.87	0.011
B204566		3450	<10	<0.05	10	30	1.0	<50	180	<0.05	60	30		0.03	2.78	<0.005
B204567		550	10	<0.05	50	40	1.7	<50	140	0.14	170	180		0.67	2.78	0.059
B204568		500	100	0.07	90	29900	27.1	280	410	<0.05	40	>100000	21.6	3.45	4.19	5.02
B204569		140	10	<0.05	20	820	3.0	50	30	0.17	120	830		1.37	2.83	0.247
B204570		2640	<10	0.14	30	40	0.3	<50	600	0.17	60	180		0.04	2.61	0.005
B204571		630	40	<0.05	70	45500	>30.0	1400	30	<0.05	40	>100000	18.35	28.5	4.05	1.625
B204572		430	60	<0.05	40	14000	>30.0	530	30	<0.05	80	>100000	11.80	5.85	4.24	0.952
B204573		420	60	<0.05	30	13600	>30.0	440	30	<0.05	70	>100000	11.60	5.63	4.23	0.758
B204574		510	20	<0.05	10	4440	>30.0	550	70	<0.05	20	>100000	12.80	3.08	4.13	0.739
B204575		670	10	0.69	20	2660	14.7	380	60	0.08	80	14000		0.90	3.44	0.874
B204576		400	<10	0.70	10	400	5.4	70	40	0.09	20	1430		0.09	2.96	0.093
B204577		260	<10	0.65	10	250	5.5	<50	40	0.09	20	780		0.09	2.90	0.140
B204578		260	<10	0.58	10	80	2.7	<50	40	0.11	10	310		0.06	2.83	0.014
B204579		780	<10	<0.05	<10	20	0.7	<50	50	0.08	10	290		0.04	2.78	0.008
B204580		500	<10	0.19	<10	60	2.4	<50	60	0.11	10	270		0.05	2.91	0.012
B204581		1060	10	<0.05	<10	30	0.4	<50	40	0.08	10	290		0.01	2.87	<0.005
B204582		810	<10	0.15	<10	<20	0.2	<50	40	0.07	10	180		<0.01	2.78	<0.005

Comments: NSS is non-sufficient sample.

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701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 20-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05025908

Sample Description	Method Analyte Units LOR	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B204565			5
B204566			2
B204567			7
B204568		NSS	<2
B204569			23
B204570			<2
B204571		674	399
B204572		265	788
B204573		244	775
B204574		232	1315
B204575		349	630
B204576			477
B204577			328
B204578			49
B204579			24
B204580			41
B204581			12
B204582			3

Comments: NSS is non-sufficient sample.

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
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Finalized Date: 21-APR-2005
Account: MPO

CERTIFICATE VA05028016

Project: 1614

P.O. No.:

This report is for 15 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 12-APR-2005.

The following have access to data associated with this certificate:

JASON DUNNING		

SAMPLE PREPARATION

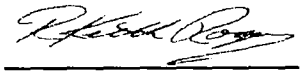
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV42	High Grade Hg - cold vapor/AA	FIMS
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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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: 

ALS Chemex
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Finalized Date: 21-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05028016

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP61a Ag ppm 1	ME-ICP61a Al % 0.05	ME-ICP61a As ppm 50	ME-ICP61a Ba ppm 100	ME-ICP61a Be ppm 10	ME-ICP61a Bi ppm 20	ME-ICP61a Ca % 0.05	ME-ICP61a Cd ppm 10	ME-ICP61a Co ppm 10	ME-ICP61a Cr ppm 10	ME-ICP61a Cu ppm 10	ME-ICP61a Fe % 0.05	ME-ICP61a K % 0.1	ME-ICP61a Mg % 0.05
B204601		0.82	176	4.94	110	700	10	<20	4.81	130	20	110	1460	6.20	2.2	1.33
B204602		0.78	39	2.30	270	600	<10	<20	4.25	30	10	300	350	6.36	1.0	0.31
B204603		0.60	78	2.56	470	1900	<10	<20	1.12	60	20	370	530	2.97	1.1	0.27
B204604		0.14	98	0.60	100	800	<10	20	0.23	950	<10	10	23800	14.80	0.2	0.05
B204605		0.66	1	5.01	<50	3100	<10	<20	0.88	10	10	70	170	1.88	1.6	0.57
B204606		1.44	>200	0.10	1160	100	<10	30	0.14	1720	20	60	6610	26.1	<0.1	<0.05
B204607		0.68	24	2.62	450	1100	<10	<20	0.80	110	20	340	480	3.78	1.2	0.27
B204608		1.74	142	8.52	390	1000	10	<20	0.12	450	10	60	2680	7.88	3.6	0.90
B204609		0.92	13	0.75	<50	1100	<10	<20	13.80	160	20	40	1840	5.07	0.3	5.33
B204610		2.04	38	0.30	<50	600	<10	<20	10.60	380	20	50	4760	5.41	0.2	3.68
B204611		2.58	1	1.32	50	1100	<10	<20	11.70	<10	10	70	40	6.24	0.2	0.20
B204612		2.16	2	1.12	<50	1200	<10	<20	13.05	20	10	60	70	7.74	0.1	0.22
B204613		1.00	1	1.40	<50	1400	<10	<20	17.90	<10	10	40	70	2.56	0.5	0.52
B204614		0.64	20	2.68	480	1200	<10	<20	0.92	100	10	330	500	3.22	1.2	0.28
B204615		0.92	7	0.62	<50	900	<10	<20	12.40	130	10	40	1340	4.62	0.3	4.72

Comments: NSS is non-sufficient sample.

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Finalized Date: 21-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05028016

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	Hg-CV42	OA-GRA08b
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	Hg	S.G.
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	Unity
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.1	0.01
B204601		1120	20	0.05	70	400	7.6	850	180	0.16	820	14950		25.5		2.92
B204602		450	50	<0.05	180	200	7.1	270	160	0.08	1000	1940		2.51		2.83
B204603		30	80	<0.05	240	1020	3.4	430	60	0.11	2160	5210		5.79		2.67
B204604		170	130	<0.05	110	12100	25.9	80	130	<0.05	50	>100000	21.7	2.72		3.57
B204605		1400	<10	1.74	30	90	0.4	<50	160	0.14	40	1540		0.03		2.74
B204606		330	40	<0.05	50	44200	>30.0	6000	10	<0.05	90	>100000	17.10	>100	164.0	4.57
B204607		40	80	<0.05	260	810	4.4	130	40	0.12	2270	8200		8.36		2.83
B204608		130	110	0.12	120	7390	10.4	780	20	0.19	800	45500		50.6		3.13
B204609		1220	20	<0.05	30	500	2.5	<50	350	<0.05	450	15550		13.50		2.88
B204610		1020	10	<0.05	20	130	5.0	140	250	<0.05	130	34500		15.20		2.94
B204611		1680	10	<0.05	30	70	7.2	50	270	<0.05	50	340		0.28		3.00
B204612		1760	<10	<0.05	40	210	9.1	<50	290	<0.05	60	1940		1.11		2.99
B204613		2680	<10	<0.05	30	40	2.4	<50	600	0.05	70	670		0.35		2.78
B204614		30	70	<0.05	250	570	3.9	100	40	0.11	2280	7430		8.16		2.80
B204615		1030	10	<0.05	30	330	2.5	<50	350	<0.05	380	13350		11.55		2.88

Comments: NSS is non-sufficient sample.

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Finalized Date: 21-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05028016

Sample Description	Method	Au-AA23	Ag-GRA21	ME-XRF05
	Analyte	Au	Ag	Se
	Units	ppm	ppm	ppm
	LOR	0.005	5	2
B204601		0.529		122
B204602		0.291		73
B204603		1.075		81
B204604		NSS		20
B204605		0.008		2
B204606		4.50	984	210
B204607		0.409		98
B204608		1.340		203
B204609		0.070		407
B204610		0.524		510
B204611		0.115		19
B204612		0.147		16
B204613		0.027		16
B204614		0.218		93
B204615		0.044		315

Comments: NSS is non-sufficient sample.

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 22-APR-2005
Account: MPO

CERTIFICATE VA05028017

Project: 1614

P.O. No.:

This report is for 9 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 12-APR-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

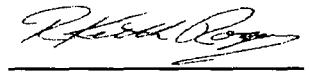
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
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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: 

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Finalized Date: 22-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05028017

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B204583		2.02	5	5.98	100	1900	<10	<20	0.34	<10	10	60	40	2.07	2.8	0.22
B204584		2.16	>200	0.72	1620	500	<10	<20	2.40	1560	20	30	11600	21.9	0.3	0.22
B204585		1.68	>200	5.26	<50	1700	<10	160	2.65	370	60	<10	77700	16.00	1.5	4.17
B204586		0.46	>200	5.23	<50	1500	<10	140	2.68	350	60	10	77300	16.10	1.5	4.19
B204587		2.44	9	5.48	<50	1400	<10	40	0.29	10	40	50	5120	7.86	1.6	2.28
B204588		4.06	1	5.38	<50	1400	<10	<20	0.10	10	10	110	130	4.59	1.8	1.08
B204589		2.08	5	6.55	70	1700	<10	<20	0.43	<10	10	70	30	2.05	3.0	0.24
B204590		0.14	100	0.62	140	100	<10	20	0.25	940	<10	10	25100	15.20	0.2	0.05
B204591		0.64	<1	4.02	<50	3000	<10	<20	0.45	<10	<10	70	100	1.98	1.8	0.70

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VANCOUVER BC V6C 2B3

Finalized Date: 22-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05028017

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B204583		60	<10	0.07	10	160	2.1	<50	30	0.16	20	410		1.73	2.80	0.169
B204584		830	40	<0.05	20	29200	>30.0	870	80	<0.05	50	>100000	17.50	8.55	4.06	2.13
B204585		1500	20	0.11	10	1620	14.8	260	100	0.06	310	32100		1.40	3.40	4.53
B204586		1520	20	0.11	<10	1560	15.0	260	100	0.06	300	30700		1.33	3.39	4.88
B204587		340	<10	0.44	10	200	5.5	<50	20	0.10	20	1320		0.24	3.01	0.033
B204588		120	<10	0.79	10	100	4.1	<50	20	0.10	10	1320		0.59	2.75	0.008
B204589		60	<10	0.08	<10	40	2.2	<50	40	0.18	20	70		1.59	2.76	0.269
B204590		150	110	<0.05	130	12450	27.8	80	120	<0.05	50	>100000	21.6	0.62	3.63	3.30
B204591		840	<10	1.17	30	40	0.2	<50	80	0.16	50	100		0.03	2.71	<0.005

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Finalized Date: 22-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05028017

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B204583			20
B204584		425	540
B204585		310	1910
B204586		364	1895
B204587			209
B204588			17
B204589			12
B204590			19
B204591			3

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YUKON ZINC CORPORATION
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Finalized Date: 27-APR-2005
Account: MPO

CERTIFICATE VA05029304

Project: 1614

P.O. No.:

This report is for 5 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 18-APR-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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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:

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YUKON ZINC CORPORATION
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Finalized Date: 27-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05029304

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP61a Ag ppm 1	ME-ICP61a Al % 0.05	ME-ICP61a As ppm 50	ME-ICP61a Ba ppm 100	ME-ICP61a Be ppm 10	ME-ICP61a Bi ppm 20	ME-ICP61a Ca % 0.05	ME-ICP61a Cd ppm 10	ME-ICP61a Co ppm 10	ME-ICP61a Cr ppm 10	ME-ICP61a Cu ppm 10	ME-ICP61a Fe % 0.05	ME-ICP61a K % 0.1	ME-ICP61a Mg % 0.05
B204631		1.48	4	5.02	<50	3100	<10	<20	2.17	40	10	60	1300	5.34	1.7	2.95
B204632		1.58	15	4.43	<50	1600	<10	<20	1.75	10	10	60	8110	7.63	0.9	3.44
B204633		0.54	10	2.33	<50	400	<10	<20	3.54	610	70	20	7560	21.4	0.5	2.83
B204634		2.24	5	5.30	<50	1400	<10	<20	0.81	40	10	60	3130	7.48	1.0	3.42
B204635		1.92	1	4.71	<50	1400	<10	<20	1.71	10	10	40	1130	5.48	1.0	3.79

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Finalized Date: 27-APR-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05029304

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Hg-CV41	OA-GRA08b	Au-AA23	ME-XRF05
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Hg	S.G.	Au	Se
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	Unity	ppm	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.005	2
B204631		790	<10	<0.05	<10	90	1.7	<50	80	0.11	20	4670	1.47	2.75	0.019	108
B204632		990	<10	<0.05	<10	150	2.1	<50	60	0.09	10	1640	0.48	2.82	0.213	317
B204633		2270	<10	<0.05	<10	500	16.4	<50	110	<0.05	10	66500	10.35	3.26	0.071	579
B204634		640	<10	<0.05	<10	220	1.6	<50	30	0.08	10	5130	1.34	2.76	0.009	268
B204635		970	<10	<0.05	<10	100	0.2	<50	60	0.08	10	1200	0.30	2.70	<0.005	104

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: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 4-MAY-2005
Account: MPO

CERTIFICATE VA05029303

Project: 1614

P.O. No.:

This report is for 15 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 18-APR-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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:

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YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 4-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05029303

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B204616		1.02	8	5.07	50	800	<10	<20	5.71	<10	20	30	3880	7.87	2.5	3.54
B204617		0.90	9	3.04	330	300	10	<20	1.67	30	10	110	480	11.15	1.3	0.40
B204618		2.40	199	0.06	1180	100	<10	<20	4.05	850	50	<10	10250	>30.0	<0.1	<0.05
B204619		1.84	>200	0.57	140	500	<10	180	3.43	1160	170	<10	63400	30.0	0.2	0.25
B204620		0.96	89	5.18	<50	1000	<10	20	2.14	100	30	<10	47700	12.35	1.0	4.05
B204621		1.78	1	6.02	<50	3500	<10	<20	0.32	10	10	10	530	5.57	1.5	3.25
B204622		1.08	13	4.93	<50	1100	<10	<20	0.32	10	20	30	10000	8.29	0.5	3.81
B204623		0.44	19	4.64	<50	1100	<10	50	0.58	10	40	30	9380	8.36	0.6	3.74
B204624		0.64	21	5.43	<50	600	<10	40	0.63	10	70	<10	21100	10.80	0.4	4.74
B204625		0.68	7	5.31	70	2500	<10	20	0.39	<10	20	30	4650	5.15	1.3	2.87
B204626		1.92	<1	5.43	<50	1700	<10	<20	0.45	<10	20	20	230	5.86	1.0	3.76
B204627		0.70	1	3.36	<50	2500	<10	<20	2.39	<10	10	70	60	2.00	1.8	0.97
B204628		0.14	188	0.75	100	500	<10	30	0.14	1080	10	<10	26000	14.10	0.3	<0.05
B204629		1.02	6	5.06	<50	900	<10	<20	5.57	<10	20	<10	2110	6.69	2.6	3.48
B204630		0.54	21	4.72	<50	1400	<10	30	0.67	10	40	<10	17650	8.36	0.7	3.56

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Finalized Date: 4-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05029303

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B204616		1070	<10	0.06	10	70	7.1	120	260	0.14	70	320		0.46	2.95	0.097
B204617		280	160	<0.05	300	290	12.4	200	50	0.13	1910	3270		2.18	3.09	0.190
B204618		740	60	<0.05	70	17000	>30.0	1460	190	<0.05	40	>100000	10.05	35.5	4.55	0.611
B204619		550	10	<0.05	20	4580	>30.0	870	90	<0.05	30	>100000	10.85	6.47	4.32	0.859
B204620		1170	10	0.49	10	710	8.0	270	80	0.08	30	8820		1.50	3.01	0.337
B204621		520	<10	0.07	<10	90	0.5	<50	20	0.10	20	940		0.13	2.79	0.010
B204622		650	<10	0.07	10	620	1.9	<50	10	0.06	10	910		0.34	2.85	0.053
B204623		730	<10	<0.05	10	910	2.7	50	20	0.06	10	1020		0.34	2.84	0.021
B204624		970	<10	<0.05	<10	310	3.1	<50	20	0.05	10	1780		1.01	2.84	0.047
B204625		550	<10	0.06	10	410	0.8	<50	20	0.09	10	400		0.30	2.51	0.031
B204626		670	<10	<0.05	<10	30	0.4	<50	20	0.08	10	210		0.07	2.62	<0.005
B204627		1380	<10	0.05	30	20	0.1	<50	300	0.20	70	90		0.02	2.61	<0.005
B204628		100	80	<0.05	70	32600	27.4	330	210	<0.05	30	>100000	22.7	15.30	4.05	4.29
B204629		1040	<10	0.05	<10	80	6.0	90	270	0.13	60	470		0.32	2.79	0.082
B204630		720	<10	<0.05	<10	650	2.7	<50	30	0.07	10	1460		0.56	2.88	0.034

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CERTIFICATE OF ANALYSIS VA05029303

Sample Description	Method / Analyte / Units / LOR	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B204616			203
B204617			45
B204618			279
B204619		242	1540
B204620			1080
B204621			110
B204622			597
B204623			836
B204624			515
B204625			284
B204626			35
B204627			2
B204628			3
B204629			171
B204630			716

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Finalized Date: 4-MAY-2005
Account: MPO

CERTIFICATE VA05029303

Project: 1614

P.O. No.:

This report is for 15 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 18-APR-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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:

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VANCOUVER BC V6C 2B3

Finalized Date: 4-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05029303

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B204616		1.02	8	5.07	50	800	<10	<20	5.71	<10	20	30	3880	7.87	2.5	3.54
B204617		0.90	9	3.04	330	300	10	<20	1.67	30	10	110	480	11.15	1.3	0.40
B204618		2.40	199	0.06	1180	100	<10	<20	4.05	850	50	<10	10250	>30.0	<0.1	<0.05
B204619		1.84	>200	0.57	140	500	<10	180	3.43	1160	170	<10	63400	30.0	0.2	0.25
B204620		0.96	89	5.18	<50	1000	<10	20	2.14	100	30	<10	47700	12.35	1.0	4.05
B204621		1.78	1	6.02	<50	3500	<10	<20	0.32	10	10	10	530	5.57	1.5	3.25
B204622		1.08	13	4.93	<50	1100	<10	<20	0.32	10	20	30	10000	8.29	0.5	3.81
B204623		0.44	19	4.64	<50	1100	<10	50	0.58	10	40	30	9380	8.36	0.6	3.74
B204624		0.64	21	5.43	<50	600	<10	40	0.63	10	70	<10	21100	10.80	0.4	4.74
B204625		0.68	7	5.31	70	2500	<10	20	0.39	<10	20	30	4650	5.15	1.3	2.87
B204626		1.92	<1	5.43	<50	1700	<10	<20	0.45	<10	20	20	230	5.86	1.0	3.76
B204627		0.70	1	3.36	<50	2500	<10	<20	2.39	<10	10	70	60	2.00	1.8	0.97
B204628		0.14	188	0.75	100	500	<10	30	0.14	1080	10	<10	26000	14.10	0.3	<0.05
B204629		1.02	6	5.06	<50	900	<10	<20	5.57	<10	20	<10	2110	6.69	2.6	3.48
B204630		0.54	21	4.72	<50	1400	<10	30	0.67	10	40	<10	17650	8.36	0.7	3.56

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701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 4-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05029303

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B204616		1070	<10	0.06	10	70	7.1	120	260	0.14	70	320		0.46	2.95	0.097
B204617		280	160	<0.05	300	290	12.4	200	50	0.13	1910	3270		2.18	3.09	0.190
B204618		740	60	<0.05	70	17000	>30.0	1460	190	<0.05	40	>100000	10.05	35.5	4.55	0.611
B204619		550	10	<0.05	20	4580	>30.0	870	90	<0.05	30	>100000	10.85	6.47	4.32	0.859
B204620		1170	10	0.49	10	710	8.0	270	80	0.08	30	8820		1.50	3.01	0.337
B204621		520	<10	0.07	<10	90	0.5	<50	20	0.10	20	940		0.13	2.79	0.010
B204622		650	<10	0.07	10	620	1.9	<50	10	0.06	10	910		0.34	2.85	0.053
B204623		730	<10	<0.05	10	910	2.7	50	20	0.06	10	1020		0.34	2.84	0.021
B204624		970	<10	<0.05	<10	310	3.1	<50	20	0.05	10	1780		1.01	2.84	0.047
B204625		550	<10	0.06	10	410	0.8	<50	20	0.09	10	400		0.30	2.51	0.031
B204626		670	<10	<0.05	<10	30	0.4	<50	20	0.08	10	210		0.07	2.62	<0.005
B204627		1380	<10	0.05	30	20	0.1	<50	300	0.20	70	90		0.02	2.61	<0.005
B204628		100	80	<0.05	70	32600	27.4	330	210	<0.05	30	>100000	22.7	15.30	4.05	4.29
B204629		1040	<10	0.05	<10	80	6.0	90	270	0.13	60	470		0.32	2.79	0.082
B204630		720	<10	<0.05	<10	650	2.7	<50	30	0.07	10	1460		0.56	2.88	0.034

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Finalized Date: 4-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05029303

Sample Description	Method Analyte Units LOR	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B204616			203
B204617			45
B204618			279
B204619		242	1540
B204620			1080
B204621			110
B204622			597
B204623			836
B204624			515
B204625			284
B204626			35
B204627			2
B204628			3
B204629			171
B204630			716

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Finalized Date: 5-MAY-2005
Account: MPO

CERTIFICATE VA05029306

Project: 1614

P.O. No.:

This report is for 49 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 18-APR-2005.

The following have access to data associated with this certificate:

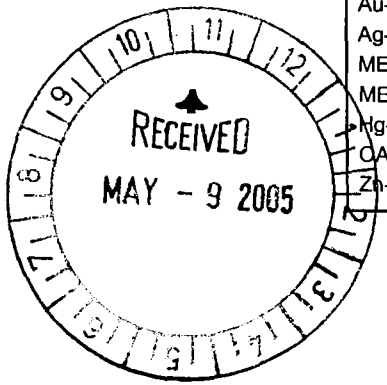
JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
PUL-31	Pulverize split to 85% <75 um
SPL-21	Split sample - riffle splitter
CRU-31	Fine crushing - 70% <2mm
LOG-22	Sample login - Rcd w/o BarCode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS



To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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Signature:

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VANCOUVER BC V6C 2B3

Finalized Date: 5-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05029306

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fa	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B-204652		0.92	1	3.14	<50	1700	<10	<20	1.21	<10	10	160	70	2.16	1.5	0.36
B-204653		1.62	39	5.17	70	900	<10	<20	1.56	120	10	90	920	7.05	2.5	0.59
B-204654		1.38	53	6.24	230	1200	<10	<20	0.85	160	10	170	300	4.09	2.2	0.38
B-204655		1.32	146	0.06	1260	100	<10	<20	5.65	640	30	30	2940	>30.0	<0.1	<0.05
B-204656		2.24	82	<0.05	2000	100	<10	<20	5.84	630	20	20	3470	>30.0	<0.1	<0.05
B-204657		0.70	38	0.07	940	100	<10	<20	4.02	1380	60	30	4650	>30.0	<0.1	<0.05
B-204658		1.22	168	0.10	1010	100	<10	<20	4.99	820	40	20	8170	>30.0	<0.1	<0.05
B-204659		2.34	95	<0.05	1360	100	<10	<20	4.19	1170	60	10	8810	>30.0	<0.1	<0.05
B-204660		1.52	152	<0.05	3620	100	<10	<20	6.44	480	30	20	1340	>30.0	<0.1	<0.05
B-204694		0.14	188	0.74	200	300	<10	30	0.15	1090	<10	<10	26000	14.70	0.3	<0.05
B-204661		2.84	194	0.06	820	200	<10	20	7.23	460	20	20	450	>30.0	<0.1	<0.05
B-204662		2.36	194	0.06	960	100	<10	20	7.69	460	20	10	1340	>30.0	<0.1	<0.05
B-204663		2.60	>200	<0.05	1350	100	<10	<20	7.15	370	20	10	2840	>30.0	<0.1	<0.05
B-204664		1.86	152	<0.05	1050	100	<10	<20	5.68	690	30	30	10600	>30.0	<0.1	<0.05
B-204665		3.32	70	0.10	640	100	<10	20	4.45	890	30	30	9640	>30.0	<0.1	<0.05
B-204666		0.90	21	3.80	140	400	<10	<20	1.56	100	10	110	2280	8.52	1.5	0.36
B-204667		1.34	>200	0.12	840	300	<10	20	4.15	580	70	30	16800	>30.0	<0.1	<0.05
B-204668		5.68	112	0.12	630	200	<10	30	4.10	750	140	30	14950	>30.0	<0.1	<0.05
B-204695		0.14	>200	0.98	210	300	<10	40	1.65	970	10	<10	40600	14.90	0.3	0.20
B-204696		0.76	<1	4.99	<50	3700	<10	<20	0.55	<10	10	70	170	2.52	2.0	0.98
B-204669		1.56	20	2.42	100	600	<10	<20	1.26	110	10	120	1200	6.02	1.0	0.21
B-204670		1.60	38	0.08	290	300	<10	30	3.92	1030	110	30	13600	>30.0	<0.1	<0.05
B-204671		0.86	31	2.31	170	400	<10	20	2.22	250	40	90	3710	16.50	0.9	0.21
B-204672		2.18	72	0.11	630	400	<10	80	6.19	310	80	20	11600	>30.0	<0.1	<0.05
B-204673		2.44	37	0.14	320	800	<10	60	2.72	810	120	40	10950	>30.0	<0.1	<0.05
B-204674		5.20	68	0.06	560	700	<10	50	4.38	420	80	20	9040	>30.0	<0.1	<0.05
B-204675		2.98	97	0.30	720	800	<10	110	3.63	90	130	30	13250	>30.0	<0.1	<0.05
B-204676		3.84	93	0.15	420	900	<10	110	4.17	480	160	10	21200	>30.0	<0.1	<0.05
B-204693		0.14	104	0.62	60	1000	<10	<20	0.25	990	<10	<10	24800	15.25	0.2	0.05
B-204697		0.66	<1	3.90	<50	2700	<10	<20	1.34	<10	20	100	160	2.37	1.6	0.86
B-204677		2.54	99	0.12	390	900	<10	100	2.18	880	190	20	25700	>30.0	<0.1	<0.05
B-204678		1.18	92	0.09	400	700	<10	90	2.46	570	170	20	33200	>30.0	<0.1	<0.05
B-204679		1.78	81	0.08	260	800	<10	50	3.35	890	120	20	28700	>30.0	<0.1	<0.05
B-204680		3.80	157	0.14	270	800	<10	90	4.28	530	140	10	48000	>30.0	<0.1	<0.05
B-204681		1.54	75	0.28	80	1100	<10	80	5.00	660	150	20	44000	>30.0	<0.1	0.05
B-204682		1.60	103	0.25	210	900	<10	40	5.07	390	60	10	29700	>30.0	<0.1	<0.05
B-204683		1.88	109	0.19	160	1000	<10	80	5.18	700	100	20	21700	>30.0	<0.1	<0.05
B-204684		1.58	103	0.14	190	1000	<10	70	3.57	1860	150	10	29900	28.1	<0.1	<0.05
B-204685		1.04	71	0.16	160	700	<10	40	2.41	1820	70	40	12450	29.6	<0.1	<0.05
B-204686		1.86	133	0.37	150	1400	<10	60	4.14	2410	90	20	16700	25.1	<0.1	0.07

Comments: Some samples may contain interfering elements which may cause Hg to be low biased.

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YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 5-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05029306

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B-204652		170	<10	<0.05	40	30	1.8	<50	70	0.13	230	170		0.14	2.57	0.041
B-204653		280	10	<0.05	30	3180	8.1	50	100	0.15	290	13800		2.74	2.84	0.188
B-204654		150	50	0.05	130	1130	4.7	210	40	0.13	900	14500		13.80	2.73	0.408
B-204655		1140	70	<0.05	60	17000	>30.0	770	50	<0.05	20	78800		26.7	4.00	0.555
B-204656		1100	90	<0.05	110	10850	>30.0	1410	40	<0.05	20	73100		18.85	4.35	0.641
B-204657		820	60	<0.05	50	2350	>30.0	360	30	<0.05	20	>100000	13.95	23.3	4.54	0.378
B-204658		940	80	<0.05	70	2110	>30.0	1250	30	<0.05	40	78800		14.40	4.33	0.765
B-204659		830	40	<0.05	40	7910	>30.0	440	40	<0.05	20	>100000	12.15	22.3	4.11	0.444
B-204660		900	90	<0.05	130	19400	>30.0	560	250	<0.05	40	71100		24.1	4.29	0.987
B-204694		100	80	<0.05	70	33100	28.0	360	90	<0.05	40	>100000	23.8	12.95	4.64	4.93
B-204661		990	120	<0.05	250	25600	>30.0	660	320	<0.05	70	73300		28.5	4.13	0.964
B-204662		1160	70	<0.05	190	23500	>30.0	540	310	<0.05	80	83000		35.1	4.15	0.818
B-204663		1190	80	<0.05	100	22000	>30.0	430	230	<0.05	40	59500		19.05	4.21	0.653
B-204664		940	70	<0.05	80	12850	>30.0	340	80	<0.05	20	83000		20.8	4.33	0.386
B-204665		720	60	<0.05	60	6770	>30.0	170	50	<0.05	30	86600	9.73	24.2	4.31	0.364
B-204666		310	30	<0.05	70	900	9.1	130	50	0.12	300	10350		5.94	2.88	0.197
B-204667		730	70	<0.05	80	1640	>30.0	2170	40	<0.05	60	57000		15.15	4.45	0.488
B-204668		710	30	<0.05	40	1090	>30.0	1280	40	<0.05	50	70800		12.25	4.27	0.777
B-204695		480	100	0.08	80	30100	27.2	290	140	<0.05	40	>100000	21.1	14.40	3.98	6.71
B-204696		1330	<10	0.85	30	70	0.3	<50	90	0.19	60	710	0.07	0.15	2.66	0.009
B-204669		280	10	<0.05	60	430	6.4	110	50	0.08	250	10200		4.25	2.79	0.153
B-204670		630	20	<0.05	20	1320	>30.0	200	60	<0.05	20	93500		12.45	4.47	0.429
B-204671		420	20	<0.05	60	1540	18.9	140	50	0.07	230	26200		5.78	3.19	0.269
B-204672		800	30	<0.05	80	3550	>30.0	390	130	<0.05	40	32400		5.48	4.50	0.443
B-204673		430	20	<0.05	50	1160	>30.0	150	40	<0.05	40	82100		12.10	4.43	0.336
B-204674		650	40	<0.05	60	570	>30.0	960	100	<0.05	30	43800		7.97	4.49	0.500
B-204675		550	60	<0.05	70	580	>30.0	1400	50	<0.05	80	9220		2.03	4.51	0.532
B-204676		590	50	<0.05	50	790	>30.0	1020	80	<0.05	50	42900		5.62	4.33	0.490
B-204693		180	130	<0.05	110	12600	26.1	70	140	<0.05	50	>100000	21.4	2.47	3.89	2.15
B-204697		1550	<10	0.47	40	50	0.3	<50	180	0.19	70	500		0.04	2.80	0.009
B-204677		350	40	<0.05	40	760	>30.0	1170	40	<0.05	40	75600		6.92	4.41	0.618
B-204678		370	30	<0.05	20	1750	>30.0	640	60	<0.05	40	51800		4.86	4.37	0.572
B-204679		430	40	<0.05	30	390	>30.0	920	60	<0.05	20	84300		6.49	4.51	0.527
B-204680		550	10	<0.05	20	340	>30.0	1730	60	<0.05	30	44500		2.72	4.50	0.794
B-204681		760	20	<0.05	30	470	>30.0	310	40	<0.05	30	58800		2.36	4.52	0.398
B-204682		850	30	<0.05	50	130	>30.0	1670	80	<0.05	30	35400		4.70	4.33	0.472
B-204683		740	30	<0.05	50	810	>30.0	1090	120	<0.05	40	64400		2.99	4.41	0.501
B-204684		620	40	<0.05	20	1320	>30.0	870	90	<0.05	40	>100000	15.85	4.97	4.27	0.442
B-204685		440	20	<0.05	30	1120	>30.0	640	60	<0.05	50	>100000	17.25	4.68	4.13	0.348
B-204686		740	20	<0.05	30	2060	>30.0	1350	60	<0.05	90	>100000	18.95	6.19	4.08	0.532

Comments: Some samples may contain interfering elements which may cause Hg to be low biased.

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YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 5-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05029306

Sample Description	Method / Analyte / Units / LOR	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B-204652			10
B-204653			378
B-204654			105
B-204655			327
B-204656			429
B-204657			334
B-204658			290
B-204659			365
B-204660			365
B-204694		173	2
B-204661		174	333
B-204662		179	266
B-204663		196	536
B-204664			527
B-204665			298
B-204666			150
B-204667		207	346
B-204668			496
B-204695		237	2
B-204696			8
B-204669			144
B-204670			399
B-204671			254
B-204672			326
B-204673			397
B-204674			369
B-204675			443
B-204676			591
B-204693			20
B-204697			6
B-204677			629
B-204678			585
B-204679			589
B-204680			630
B-204681			700
B-204682			406
B-204683			615
B-204684			956
B-204685			828
B-204686			1010

Comments: Some samples may contain interfering elements which may cause Hg to be low biased.

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Finalized Date: 5-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05029306

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP61a Ag ppm 1	ME-ICP61a Al % 0.05	ME-ICP61a As ppm 50	ME-ICP61a Ba ppm 100	ME-ICP61a Be ppm 10	ME-ICP61a Bi ppm 20	ME-ICP61a Ca % 0.05	ME-ICP61a Cd ppm 10	ME-ICP61a Co ppm 10	ME-ICP61a Cr ppm 10	ME-ICP61a Cu ppm 10	ME-ICP61a Fe % 0.05	ME-ICP61a K % 0.1	ME-ICP61a Mg % 0.05
B-204687		0.76	86	0.12	280	600	<10	20	5.87	520	110	20	22700	>30.0	<0.1	<0.05
B-204688		1.20	161	0.12	260	900	<10	70	7.66	1150	100	20	12050	24.8	<0.1	<0.05
B-204689		1.02	>200	0.08	510	600	<10	120	7.25	1210	210	10	31500	22.0	<0.1	<0.05
B-204690		0.84	89	3.82	180	600	10	<20	2.59	20	10	260	7220	6.23	1.5	0.35
B-204691		2.96	2	2.88	<50	1100	<10	<20	3.45	<10	<10	130	120	3.76	1.0	0.27
B-204692		2.14	6	1.57	<50	700	<10	<20	2.30	20	10	150	130	7.16	0.6	0.21
B-204698		1.62	108	<0.05	570	200	<10	<20	5.91	640	30	30	7040	>30.0	<0.1	<0.05
B-204699		1.60	68	0.07	160	900	<10	50	3.36	990	130	20	25600	>30.0	<0.1	<0.05
B-204700		0.62	1	4.92	<50	2800	<10	<20	1.07	<10	10	70	110	2.03	1.7	0.67

Comments: Some samples may contain interfering elements which may cause Hg to be low biased.

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Finalized Date: 5-MAY-2005
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Project: 1614

CERTIFICATE OF ANALYSIS VA05029306

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B-204687		810	60	<0.05	120	660	>30.0	870	150	<0.05	110	49700		4.03	4.21	0.517
B-204688		1080	40	<0.05	100	21400	>30.0	740	190	<0.05	80	>100000	13.40	12.85	3.87	0.394
B-204689		1040	30	<0.05	120	34200	>30.0	3170	230	<0.05	70	>100000	17.00	26.4	3.88	0.973
B-204690		180	20	<0.05	160	1710	6.8	640	90	0.11	480	2410		1.08	2.92	0.423
B-204691		410	10	<0.05	40	120	3.9	<50	100	0.07	90	420		0.18	2.84	0.031
B-204692		230	10	<0.05	40	220	7.8	70	60	<0.05	150	1610		0.48	2.87	0.101
B-204698		940	70	<0.05	90	8040	>30.0	220	80	<0.05	20	81900		23.4	4.51	0.347
B-204699		440	40	<0.05	20	460	>30.0	730	70	<0.05	20	94900		6.67	4.45	0.456
B-204700		1920	<10	1.49	20	90	0.2	<50	150	0.13	40	590		0.17	2.71	<0.005

Comments: Some samples may contain interfering elements which may cause Hg to be low biased.

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Finalized Date: 5-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05029306

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B-204687			378
B-204688			311
B-204689		325	508
B-204690			185
B-204691			21
B-204692			47
B-204698			381
B-204699			563
B-204700			10

Comments: Some samples may contain interfering elements which may cause Hg to be low biased.

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 9-MAY-2005
Account: MPO

CERTIFICATE VA05030353

Project: 1614

P.O. No.:

This report is for 25 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 21-APR-2005.

The following have access to data associated with this certificate:

JASON DUNNING		

SAMPLE PREPARATION

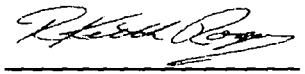
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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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: 

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To: YUKON ZINC CORPORATION
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Finalized Date: 9-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05030353

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B204636		1.16	112	5.63	260	1600	<10	<20	3.80	520	10	80	1210	13.00	2.6	0.62
B204637		1.16	112	5.02	220	1000	<10	<20	4.33	530	10	<10	1410	16.35	2.3	0.55
B204638		4.20	>200	0.24	5950	300	<10	<20	0.67	680	10	90	5650	>30.0	0.1	0.13
B204639		2.22	3	6.12	<50	2600	<10	<20	1.27	<10	<10	<10	30	1.78	2.9	0.70
B204640		2.54	4	4.34	<50	2400	<10	<20	2.61	10	<10	30	80	2.30	2.2	0.54
B204641		2.06	>200	0.44	850	300	<10	250	0.53	920	60	160	17200	29.2	0.2	0.06
B204642		1.44	91	2.29	460	400	10	<20	1.30	290	50	150	3260	11.05	0.9	0.25
B204643		3.00	>200	0.35	1100	200	<10	20	0.38	2230	110	110	11250	26.1	0.1	0.10
B204645		0.14	100	0.63	70	500	<10	20	0.25	1010	10	<10	24300	15.30	0.2	0.05
B204646		3.12	>200	0.20	290	100	<10	30	1.70	1490	160	70	35600	30.0	<0.1	0.07
B204647		3.88	145	0.15	200	100	<10	50	1.89	1920	170	60	26900	>30.0	<0.1	0.06
B204648		1.96	>200	0.09	520	<100	<10	70	1.50	1460	120	80	28100	>30.0	<0.1	<0.05
B204649		5.28	>200	0.16	400	100	<10	20	2.04	2320	80	40	22900	28.2	<0.1	0.08
B204650		4.00	174	0.07	440	100	<10	<20	4.27	880	30	40	9850	>30.0	<0.1	<0.05
B204751		3.90	>200	0.39	970	400	<10	<20	3.88	1440	40	40	8250	28.1	0.2	0.07
B204752		0.72	2	3.38	<50	2700	<10	<20	3.72	10	10	80	140	2.14	1.7	0.80
B204753		1.90	7	2.71	470	1100	<10	<20	3.49	20	10	400	290	4.22	1.1	0.32
B204754		1.36	4	1.74	<50	1000	<10	<20	3.68	10	<10	230	150	4.33	0.7	1.70
B204755		1.64	40	2.84	<50	600	<10	70	2.36	510	30	270	1930	7.90	1.2	1.03
B204756		0.56	2	5.14	<50	1400	<10	70	1.08	<10	40	120	520	7.71	1.8	1.77
B204757		0.68	3	5.57	<50	1000	<10	110	0.99	<10	30	100	530	8.63	1.7	1.71
B204758		2.50	2	6.61	<50	2500	<10	30	0.27	<10	30	120	80	5.35	2.0	1.93
B204759		2.32	2	6.57	<50	2200	<10	60	0.15	<10	20	40	90	9.78	0.8	4.23
B204760		2.24	3	5.64	<50	3300	<10	50	0.43	<10	20	110	40	6.29	1.4	2.74
B204761		1.74	1	4.55	<50	1600	<10	<20	0.96	<10	20	100	10	6.32	0.8	3.04

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 9-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05030353

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B204636		820	10	<0.05	10	6760	16.2	110	160	0.12	140	56000		16.85	3.17	0.348
B204637		830	10	<0.05	<10	8510	20.5	120	180	0.11	140	59400		18.65	3.31	0.535
B204638		330	30	<0.05	10	40700	>30.0	1480	40	<0.05	40	83000		23.7	4.40	5.75
B204639		200	<10	<0.05	<10	170	1.1	<50	80	0.16	40	500		0.31	2.68	0.045
B204640		480	10	<0.05	30	240	1.8	<50	130	0.15	190	1360		0.48	2.80	0.057
B204641		270	50	<0.05	90	15850	>30.0	1130	30	<0.05	140	>100000	10.35	35.2	4.35	2.87
B204642		210	60	<0.05	200	5140	13.6	210	60	0.10	1080	39000		15.80	3.11	0.908
B204643		310	50	<0.05	70	22100	>30.0	560	20	<0.05	170	>100000	21.7	3.38	4.14	1.770
B204645		170	130	<0.05	110	12600	26.8	60	80	<0.05	60	>100000	21.5	0.84	3.82	2.12
B204646		390	10	<0.05	10	1700	>30.0	290	50	<0.05	10	>100000	14.20	0.87	4.52	1.445
B204647		380	10	<0.05	<10	1230	>30.0	120	40	<0.05	20	>100000	16.20	1.36	4.36	0.964
B204648		270	10	<0.05	10	3170	>30.0	360	30	<0.05	20	>100000	13.25	1.13	4.57	1.315
B204649		510	30	<0.05	10	11400	>30.0	240	40	<0.05	50	>100000	20.9	1.13	4.41	1.045
B204650		920	80	<0.05	80	8680	>30.0	280	80	<0.05	30	96900	10.05	2.59	4.44	1.375
B204751		600	50	<0.05	70	18200	>30.0	560	80	<0.05	60	>100000	14.40	4.02	4.25	0.622
B204752		2600	20	0.24	40	100	0.5	<50	480	0.23	80	1010		0.10	2.69	0.010
B204753		190	70	<0.05	240	260	4.2	190	90	0.10	1440	2090		0.80	2.81	0.163
B204754		330	<10	<0.05	40	140	3.9	<50	80	0.05	120	860		0.13	2.82	0.057
B204755		360	80	0.06	230	970	7.8	170	70	0.09	1280	52400		3.99	2.96	0.175
B204756		380	<10	0.13	30	110	4.4	<50	50	0.09	120	750		0.08	2.67	0.035
B204757		340	<10	0.14	20	130	4.3	60	40	0.10	120	390		0.07	2.77	0.058
B204758		350	<10	0.41	<10	50	1.8	<50	20	0.12	100	190		0.01	2.85	0.014
B204759		860	<10	<0.05	<10	70	0.8	<50	10	0.11	100	540		0.02	2.75	0.011
B204760		620	<10	<0.05	<10	40	0.7	<50	20	0.11	80	320		0.01	2.63	0.005
B204761		770	<10	<0.05	<10	20	0.2	<50	30	0.07	40	210		0.01	2.66	<0.005

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701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 9-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05030353

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B204636			665
B204637			514
B204638		872	349
B204639			18
B204640			25
B204641		675	654
B204642			224
B204643		350	1040
B204645			21
B204646		260	1130
B204647			1175
B204648		280	1260
B204649		210	1435
B204650		169	600
B204751		257	460
B204752			16
B204753			142
B204754			72
B204755			459
B204756			66
B204757			66
B204758			23
B204759			31
B204760			26
B204761			9

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Finalized Date: 13-MAY-2005
Account: MPO

CERTIFICATE VA05031021

Project: 1614

P.O. No.:

This report is for 25 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 27-APR-2005.

The following have access to data associated with this certificate:

JASON DUNNING		

SAMPLE PREPARATION

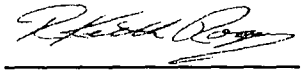
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV42	High Grade Hg - cold vapor/AA	FIMS
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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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: 

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Finalized Date: 13-MAY-2005
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CERTIFICATE OF ANALYSIS VA05031021

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B204800		0.94	25	3.75	60	3200	<10	<20	0.93	30	<10	90	490	1.94	1.9	0.48
B204801		0.98	>200	0.14	180	200	<10	40	0.08	3990	10	10	2170	16.75	0.1	<0.05
B204802		2.36	>200	1.93	240	400	<10	60	1.70	270	20	270	3190	12.30	0.9	0.21
B204803		2.00	23	1.85	210	400	<10	<20	3.11	10	<10	210	140	8.28	0.9	0.21
B204804		1.30	5	1.82	70	700	<10	<20	1.17	<10	<10	100	100	4.11	0.8	0.19
B204805		2.12	6	2.06	<50	800	<10	<20	1.09	<10	<10	110	130	3.65	0.8	0.20
B204806		2.64	6	2.55	50	1100	<10	<20	0.93	<10	<10	90	90	3.23	1.0	0.27
B204807		2.38	198	2.87	260	500	<10	<20	3.45	240	10	120	1540	4.65	1.2	0.36
B204808		0.64	2	4.99	<50	4100	<10	<20	0.47	<10	10	30	40	2.12	1.7	0.68
B204809		2.96	7	3.19	70	1500	<10	<20	2.17	10	10	60	100	3.03	1.2	0.85
B204810		2.60	167	0.38	490	200	<10	20	0.20	970	40	10	8690	>30.0	0.1	0.10
B204811		0.92	69	1.94	380	400	10	<20	0.86	180	10	210	1220	12.85	0.8	0.30
B204812		4.36	180	0.07	1020	200	<10	20	3.22	960	30	10	5630	>30.0	<0.1	<0.05
B204813		4.84	163	0.08	380	100	<10	<20	3.07	1080	30	<10	12750	>30.0	<0.1	0.07
B204814		0.14	186	0.74	90	600	<10	20	0.15	1090	<10	<10	25900	14.60	0.3	<0.05
B204815		4.32	>200	0.12	780	200	<10	30	2.57	1380	60	<10	16500	>30.0	<0.1	0.05
B204816		1.22	11	2.28	60	1600	<10	<20	0.69	20	<10	90	560	3.52	0.9	0.25
B204817		1.10	11	2.04	80	1200	<10	<20	0.70	10	10	130	480	3.55	0.8	0.22
B204818		1.38	2	2.18	<50	700	<10	<20	0.79	<10	<10	130	90	4.17	0.9	0.22
B204819		1.78	7	2.61	180	900	10	<20	2.45	30	<10	260	210	3.95	1.2	0.32
B204820		1.40	1	4.05	<50	2900	<10	<20	7.94	<10	<10	30	40	4.57	1.6	5.03
B204821		1.24	<1	1.87	50	1900	<10	<20	1.32	<10	<10	120	20	2.51	0.8	0.77
B204822		1.64	1	7.39	<50	1100	<10	80	1.57	<10	20	20	20	10.50	3.1	2.95
B204823		3.58	1	5.37	<50	700	<10	90	4.38	<10	20	20	30	8.06	1.9	1.96
B204824		0.68	<1	0.89	<50	700	<10	<20	6.30	<10	<10	70	10	0.54	0.4	0.16

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Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05031021

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	Hg-CV42	OA-GRA08b
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	Hg	S.G.
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	Unity
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.1	0.01
B204800		180	20	<0.05	70	510	1.7	50	50	0.12	340	3360		2.24		2.72
B204801		380	30	<0.05	120	23200	>30.0	2670	<10	<0.05	90	>100000	>30.0	>100	287	4.02
B204802		110	70	<0.05	240	6150	15.2	1400	90	0.08	1410	29300		22.3		3.10
B204803		220	40	<0.05	180	220	9.4	150	170	0.07	970	1070		1.37		2.93
B204804		210	10	<0.05	80	40	4.3	<50	40	0.07	180	430		0.33		2.83
B204805		160	10	<0.05	80	60	3.7	<50	60	0.08	260	560		0.57		2.83
B204806		170	10	<0.05	60	20	3.2	<50	40	0.08	170	410		0.33		2.89
B204807		450	30	<0.05	140	770	6.1	880	150	0.11	770	26700		24.3		2.92
B204808		1680	<10	1.42	30	40	<0.1	<50	60	0.14	50	190		0.10		2.81
B204809		1040	<10	<0.05	50	110	2.7	<50	110	0.13	160	730		0.43		2.90
B204810		170	70	<0.05	160	11850	>30.0	560	<10	<0.05	120	95400		5.04		4.48
B204811		170	100	<0.05	270	4010	14.5	430	20	0.08	1390	20900		6.70		3.12
B204812		660	60	<0.05	130	16150	>30.0	650	50	<0.05	80	>100000	10.25	18.30		4.29
B204813		540	80	<0.05	80	6450	>30.0	540	20	<0.05	60	>100000	10.15	3.64		4.43
B204814		90	90	<0.05	70	32700	28.2	350	230	<0.05	40	>100000	24.1	11.40		4.48
B204815		530	50	<0.05	50	10500	>30.0	770	30	<0.05	50	>100000	12.95	2.44		4.55
B204816		180	10	<0.05	70	350	3.3	60	20	0.09	210	2330		0.41		2.76
B204817		160	10	<0.05	70	420	3.6	50	20	0.07	190	2330		0.41		2.75
B204818		110	<10	<0.05	70	50	4.3	<50	10	0.07	160	540		0.22		2.82
B204819		110	60	<0.05	210	220	4.3	80	70	0.11	1590	2960		0.78		2.63
B204820		830	<10	<0.05	20	40	2.1	<50	280	0.06	240	500		0.19		2.76
B204821		470	10	<0.05	20	20	1.3	<50	10	<0.05	260	80		0.03		2.69
B204822		610	<10	0.10	10	40	3.7	<50	20	0.17	70	950		0.16		2.92
B204823		430	<10	0.13	10	50	4.4	<50	20	0.10	60	440		0.08		2.91
B204824		710	<10	<0.05	<10	<20	0.2	<50	530	<0.05	20	70		0.05		2.80

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Finalized Date: 13-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05031021

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B204800		0.279		42
B204801		4.32	912	184
B204802		4.05	601	228
B204803		0.599		52
B204804		0.116		27
B204805		0.148		28
B204806		0.074		19
B204807		0.596		169
B204808		<0.005		<2
B204809		0.052		26
B204810		0.895		437
B204811		1.255		191
B204812		1.050		248
B204813		0.830		432
B204814		4.74		<2
B204815		0.964	219	559
B204816		0.088		52
B204817		0.082		46
B204818		0.100		24
B204819		0.172		115
B204820		0.009		101
B204821		<0.005		16
B204822		0.019		28
B204823		0.017		38
B204824		<0.005		<2

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Finalized Date: 13-MAY-2005
Account: MPO

CERTIFICATE VA05031022

Project:

P.O. No.:

This report is for 27 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 27-APR-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

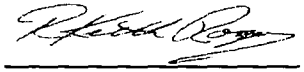
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV42	High Grade Hg - cold vapor/AA	FIMS
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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: 

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 13-MAY-2005
Account: MPO

CERTIFICATE OF ANALYSIS VA05031022

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B204762		2.60	1	6.71	<50	4200	<10	<20	1.30	<10	<10	70	30	1.94	2.9	0.81
B204763		1.82	64	5.56	130	1000	<10	<20	1.68	30	<10	210	180	3.18	2.4	0.60
B204764		4.42	>200	4.01	500	300	<10	<20	0.38	410	<10	80	1540	23.1	1.7	0.40
B204765		2.84	>200	9.97	190	1900	<10	<20	0.18	300	<10	90	570	9.02	4.1	0.90
B204766		2.98	>200	2.19	180	800	<10	<20	5.27	1250	<10	50	1960	17.15	0.8	0.25
B204767		3.80	111	3.27	180	1400	<10	<20	1.76	100	<10	370	450	4.72	1.1	0.36
B204768		1.54	25	2.48	280	2600	<10	<20	0.31	20	10	210	160	2.39	0.6	0.16
B204769		1.78	28	2.60	270	2000	<10	<20	3.43	40	10	320	170	2.30	0.6	0.22
B204770		1.62	24	1.65	140	4700	<10	<20	14.50	<10	<10	270	150	1.32	0.3	0.24
B204771		1.18	32	2.17	180	3000	<10	<20	5.88	10	<10	340	190	2.13	0.5	0.20
B204772		0.14	171	0.75	120	600	<10	40	0.15	1110	<10	<10	26000	14.75	0.3	<0.05
B204773		0.92	>200	1.10	680	800	<10	<20	1.01	930	<10	160	4460	23.7	0.4	0.12
B204774		2.64	77	6.59	140	1100	10	<20	1.66	110	<10	160	330	3.85	3.2	0.83
B204775		1.32	>200	3.10	530	1700	<10	<20	3.24	1360	20	80	4130	15.75	1.3	0.92
B204776		1.20	32	2.97	270	1400	<10	<20	16.65	150	10	110	4670	6.66	1.4	2.66
B204777		0.80	113	5.43	50	2000	<10	<20	7.24	190	10	60	17050	9.87	2.2	0.83
B204778		3.28	>200	1.38	370	1600	<10	60	0.51	1120	130	110	26700	29.6	0.5	0.14
B204779		3.52	>200	0.83	230	800	<10	60	0.47	1720	120	60	39500	25.5	0.3	0.10
B204780		0.94	>200	2.57	250	1500	<10	70	0.49	710	160	150	52400	29.0	1.0	0.21
B204781		3.40	>200	2.33	310	1000	<10	120	0.10	550	150	70	27400	>30.0	0.8	0.21
B204782		2.78	>200	0.48	280	300	<10	60	1.05	1430	130	80	25600	>30.0	0.1	0.14
B204783		1.90	129	3.78	100	1900	<10	20	2.00	520	50	40	26700	18.15	0.9	2.24
B204784		1.92	>200	1.25	620	800	<10	80	0.17	960	140	150	32300	>30.0	0.5	0.16
B204785		2.22	11	4.78	<50	1500	<10	<20	2.65	150	10	40	3120	9.49	0.2	3.45
B204786		0.90	17	5.67	<50	1900	<10	<20	1.41	50	20	100	6270	12.95	0.4	4.12
B204787		0.92	12	5.55	<50	1700	<10	<20	1.37	40	20	50	5610	12.65	0.4	3.93
B204788		0.66	2	4.27	<50	2900	<10	<20	0.81	<10	10	90	150	2.20	1.5	0.65

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 13-MAY-2005
Account: MPO

CERTIFICATE OF ANALYSIS VA05031022

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	Hg-CV42	OA-GRA08b
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	Hg	S.G.
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	Unity
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.1	0.01
B204762		220	<10	0.11	<10	40	1.8	<50	70	0.17	50	150		1.32		2.82
B204763		290	30	0.05	80	730	3.4	190	100	0.15	620	4620		5.56		2.85
B204764		280	70	<0.05	90	15450	29.1	2790	<10	0.08	520	56600		100	122.5	3.71
B204765		160	90	0.11	60	9980	11.5	1640	10	0.22	430	35000		51.4		3.25
B204766		900	40	<0.05	60	20200	26.2	2660	120	<0.05	140	>100000	12.95	>100	156.0	3.67
B204767		210	100	<0.05	190	3260	5.4	300	50	0.10	1060	13250		9.59		2.93
B204768		70	190	<0.05	300	260	1.7	140	20	0.11	1900	1750		1.19		2.75
B204769		330	130	<0.05	240	190	1.8	130	80	0.11	2270	3710		1.79		2.82
B204770		1290	30	<0.05	130	70	0.7	100	290	0.06	780	260		0.44		2.83
B204771		460	50	<0.05	200	240	1.6	150	160	0.08	1150	1150		0.98		2.76
B204772		100	90	<0.05	80	33200	28.4	360	340	<0.05	40	>100000	23.2	14.80		4.29
B204773		380	30	<0.05	110	62900	>30.0	8820	30	<0.05	320	>100000	11.30	71.8		4.10
B204774		150	30	0.09	70	2510	4.1	190	50	0.17	600	10550		9.81		2.90
B204775		670	20	<0.05	50	35700	24.0	2740	90	0.06	200	>100000	14.30	75.0		3.56
B204776		2120	<10	<0.05	20	420	5.6	150	730	0.05	220	14700		6.30		2.88
B204777		800	10	0.06	20	1350	10.9	70	280	0.11	230	20200		6.32		3.13
B204778		160	<10	<0.05	20	3330	>30.0	580	20	<0.05	120	>100000	11.00	9.41		4.24
B204779		210	10	<0.05	20	10750	>30.0	470	10	<0.05	190	>100000	11.40	8.83		4.13
B204780		100	20	0.05	20	5970	>30.0	770	10	<0.05	210	66100		5.29		4.07
B204781		60	<10	0.06	20	4030	>30.0	1200	10	<0.05	120	51800		4.90		4.33
B204782		270	<10	<0.05	20	3210	>30.0	510	30	<0.05	30	>100000	13.20	13.40		4.41
B204783		700	<10	0.28	10	2090	17.4	190	60	0.06	60	49900		6.04		3.40
B204784		80	10	<0.05	20	4130	>30.0	1350	10	<0.05	130	86200		8.77		3.99
B204785		1060	<10	1.18	<10	220	3.4	<50	90	0.08	10	15550		1.46		2.84
B204786		1160	<10	0.24	10	350	3.7	<50	40	0.11	10	5040		0.60		2.92
B204787		1080	<10	0.34	<10	290	4.0	<50	50	0.12	10	4360		0.49		2.89
B204788		1640	<10	1.52	30	<20	0.1	<50	130	0.15	40	220		<0.01		2.76

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 13-MAY-2005
Account: MPO

CERTIFICATE OF ANALYSIS VA05031022

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B204762		0.048		2
B204763		0.259		45
B204764		3.54	844	88
B204765		1.915	370	131
B204766		3.29	844	131
B204767		0.629		134
B204768		0.230		35
B204769		0.374		41
B204770		0.182		22
B204771		0.213		39
B204772		4.78		<2
B204773		5.99	1785	326
B204774		0.351		69
B204775		1.300	375	262
B204776		0.074		228
B204777		0.221		464
B204778		0.847	235	1185
B204779		1.130	287	1965
B204780		1.320	325	1870
B204781		1.215	326	1695
B204782		0.926	191	1060
B204783		0.485		765
B204784		1.485	427	1240
B204785		0.044		334
B204786		0.059		416
B204787		0.055		433
B204788		<0.005		13

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Finalized Date: 13-MAY-2005
Account: MPO

CERTIFICATE VA05032949

Project: 1614

P.O. No.:

This report is for 22 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 2-MAY-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

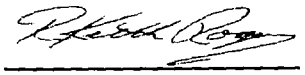
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

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Project: 1614

CERTIFICATE OF ANALYSIS VA05032949

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B-204701		1.78	<1	7.52	<50	2600	<10	<20	1.04	<10	<10	40	10	1.90	2.9	0.75
B-204702		1.22	<1	7.87	<50	2800	<10	<20	0.96	<10	10	40	10	1.77	3.2	0.87
B-204703		1.44	1	7.75	<50	2800	<10	<20	0.88	<10	<10	40	10	1.70	3.2	0.85
B-204704		2.78	2	8.27	<50	3000	<10	<20	0.53	10	10	60	20	2.65	3.9	0.92
B-204705		3.34	4	7.50	60	1600	<10	<20	0.71	10	<10	80	30	2.75	3.7	0.88
B-204706		0.92	>200	1.96	570	200	<10	<20	1.08	1150	40	110	8000	22.5	0.9	0.32
B-204707		1.08	>200	0.29	980	200	<10	<20	1.68	830	10	50	3270	29.7	0.1	0.20
B-204708		2.80	6	7.09	<50	1600	<10	<20	0.69	<10	10	30	80	1.80	2.3	4.19
B-204709		2.60	1	6.90	<50	1500	<10	<20	0.48	<10	10	50	20	1.81	2.4	3.44
B-204710		1.06	1	7.00	<50	1600	<10	<20	0.15	<10	10	40	20	1.58	2.8	2.20
B-204711		0.42	1	7.49	<50	1400	<10	<20	0.63	<10	10	30	40	2.66	2.4	3.91
B-204712		1.50	79	0.10	450	100	<10	<20	1.04	130	10	140	270	1.12	<0.1	0.07
B-204713		0.66	1	3.71	<50	2500	<10	<20	1.04	<10	20	110	90	3.27	1.1	1.14
B-204714		2.92	>200	0.05	830	100	<10	<20	3.15	1180	<10	60	2000	24.6	<0.1	<0.05
B-204715		2.00	>200	0.14	1030	100	<10	<20	4.17	1370	<10	60	1430	23.3	<0.1	0.06
B-204716		2.26	3	6.80	<50	1300	<10	<20	0.25	10	10	60	100	2.10	2.3	3.12
B-204717		2.42	2	6.54	<50	1200	<10	<20	0.18	<10	10	70	30	1.68	2.2	3.06
B-204718		2.68	<1	7.35	<50	1200	<10	<20	0.30	<10	10	40	20	1.52	2.3	3.42
B-204719		2.02	2	6.95	<50	1100	<10	<20	0.59	<10	10	60	20	1.73	2.2	4.06
B-204720		2.48	<1	6.63	<50	1100	<10	<20	0.53	<10	10	30	20	1.46	2.3	3.17
B-204721		2.80	2	6.61	<50	1100	<10	<20	0.93	<10	10	50	30	1.64	2.4	3.58
B-204722		0.14	>200	1.02	130	400	<10	40	1.72	920	<10	<10	39400	14.85	0.3	0.22

Comments: NSS is non-sufficient sample.

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Finalized Date: 13-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05032949

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B-204701		210	<10	1.69	<10	50	0.9	<50	50	0.16	30	100		0.02	2.70	<0.005
B-204702		210	<10	1.35	<10	30	0.9	<50	50	0.18	20	90		0.05	2.81	0.018
B-204703		200	<10	1.28	<10	30	0.9	<50	50	0.19	20	80		0.05	2.77	0.016
B-204704		130	10	0.73	10	100	2.4	<50	40	0.20	130	600		1.48	2.94	0.070
B-204705		130	10	0.31	10	180	2.6	<50	50	0.21	130	930		0.93	2.86	0.112
B-204706		270	30	<0.05	60	11300	>30.0	310	40	0.05	400	>100000	11.55	28.0	3.91	1.490
B-204707		730	70	<0.05	90	16550	>30.0	1200	40	<0.05	70	94000		22.0	4.34	3.47
B-204708		400	<10	0.08	<10	310	0.2	<50	40	0.13	10	290		0.06	2.94	0.019
B-204709		370	<10	0.08	<10	30	0.2	<50	30	0.12	20	120		0.01	2.79	<0.005
B-204710		190	<10	0.10	<10	20	0.2	<50	30	0.11	10	100		0.01	2.79	<0.005
B-204711		520	<10	0.08	<10	110	0.4	<50	40	0.11	20	170		0.02	2.79	<0.005
B-204712		260	<10	<0.05	<10	2450	1.3	90	10	<0.05	<10	16450		3.24	2.69	0.391
B-204713		1570	<10	0.70	60	30	0.1	<50	130	0.23	140	180		0.03	2.76	<0.005
B-204714		1090	40	<0.05	40	37900	>30.0	1990	40	<0.05	40	>100000	14.05	19.60	4.23	4.68
B-204715		1350	50	<0.05	30	44100	>30.0	1600	70	<0.05	50	>100000	16.20	21.6	4.13	4.11
B-204716		270	<10	0.07	<10	150	0.6	<50	20	0.12	20	650		0.20	2.70	0.011
B-204717		250	<10	0.07	<10	90	0.1	<50	20	0.11	20	170		0.04	2.77	<0.005
B-204718		280	<10	0.08	<10	50	<0.1	<50	20	0.12	10	150		0.02	2.82	<0.005
B-204719		480	<10	0.07	<10	170	<0.1	<50	30	0.12	20	360		0.04	2.68	<0.005
B-204720		500	<10	0.08	<10	80	0.1	<50	20	0.12	10	300		0.04	2.73	<0.005
B-204721		810	<10	0.07	<10	200	0.2	<50	30	0.12	20	480		0.06	2.68	<0.005
B-204722		490	100	0.07	80	30400	27.2	290	380	<0.05	50	>100000	20.7	12.40	4.10	5.32

Comments: NSS is non-sufficient sample.

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Finalized Date: 13-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05032949

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B-204701			<2
B-204702			<2
B-204703			<2
B-204704			9
B-204705			15
B-204706		217	462
B-204707		444	385
B-204708			81
B-204709			16
B-204710			17
B-204711			99
B-204712			175
B-204713			<2
B-204714		883	184
B-204715		879	236
B-204716			26
B-204717			21
B-204718			24
B-204719			66
B-204720			58
B-204721			121
B-204722		NSS	<2

Comments: NSS is non-sufficient sample.

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: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 19-MAY-2005
Account: MPO

CERTIFICATE VA05034258

Project: 1614

P.O. No.:

This report is for 26 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 5-MAY-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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:

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Finalized Date: 19-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05034258

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B-204825		2.98	11	2.25	270	1000	<10	<20	3.62	20	<10	250	150	3.02	1.0	0.22
B-204826		3.50	42	3.74	250	700	<10	<20	0.71	60	<10	120	300	5.06	1.6	0.32
B-204827		3.30	>200	3.45	710	400	<10	<20	0.89	850	10	50	2070	17.00	1.5	0.36
B-204828		1.08	75	3.33	<50	900	<10	<20	5.52	610	20	10	15250	8.53	1.4	2.66
B-204829		1.34	73	3.36	50	1000	<10	<20	5.67	670	30	20	12750	8.65	1.4	2.80
B-204830		2.30	1	2.04	50	1800	<10	<20	12.15	<10	<10	50	100	2.34	0.8	0.68
B-204831		3.30	1	1.56	80	600	<10	<20	4.43	<10	<10	70	50	12.20	0.6	0.72
B-204832		2.52	6	1.12	100	400	<10	<20	4.58	60	<10	50	440	13.20	0.3	0.16
B-204833		2.84	11	2.89	80	500	<10	30	13.95	70	40	10	3150	15.20	1.1	1.43
B-204834		2.06	<1	4.18	<50	6800	<10	<20	5.00	<10	10	30	90	3.75	1.8	2.53
B-204835		3.50	1	3.77	<50	800	<10	<20	3.82	<10	10	30	40	7.71	1.5	2.06
B-204836		0.14	>200	0.95	160	600	<10	40	1.67	940	<10	<10	38800	14.90	0.3	0.21
B-204837		2.36	1	4.13	<50	700	<10	<20	6.13	<10	10	20	50	9.00	1.6	1.70
B-204838		2.62	4	5.99	<50	1200	<10	<20	1.02	50	20	20	1220	4.41	2.4	1.00
B-204839		0.66	<1	4.51	<50	3100	<10	<20	0.15	<10	10	40	80	1.86	1.3	0.50
B-204840		3.46	1	4.20	<50	300	<10	<20	0.38	<10	20	30	40	13.60	1.6	0.50
B-204841		3.56	38	5.65	90	600	<10	<20	6.73	240	20	10	2020	10.30	2.4	3.06
B-204842		2.16	6	4.31	<50	1500	<10	<20	9.41	10	10	10	210	5.14	1.8	3.76
B-204843		2.84	1	3.74	<50	1300	<10	<20	8.38	<10	<10	10	60	4.14	1.8	4.06
B-204844		1.92	2	7.31	<50	1400	<10	<20	2.71	<10	10	10	20	3.77	3.4	2.51
B-204845		1.92	3	4.17	100	4100	<10	<20	9.51	<10	10	30	130	4.46	1.7	5.04
B-204846		2.34	27	3.25	80	400	<10	<20	10.65	240	10	50	670	6.96	1.7	3.01
B-204847		0.94	7	5.18	60	2400	<10	<20	4.99	60	10	20	250	2.40	2.3	0.68
B-204848		0.58	11	3.08	140	1000	<10	<20	3.48	10	10	200	150	3.92	1.2	0.35
B-204849		0.88	6	1.96	170	1800	<10	<20	7.27	10	10	100	140	1.90	0.9	0.26
B-204850		1.90	11	2.22	180	700	<10	<20	4.17	10	10	200	170	4.31	1.0	0.25

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: YUKON ZINC CORPORATION
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Finalized Date: 19-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05034258

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B-204825		180	40	<0.05	210	140	3.3	80	140	0.09	1250	1490		2.37	2.75	0.203
B-204826		90	30	<0.05	90	1930	5.7	200	30	0.09	700	6170		8.78	2.96	0.319
B-204827		350	50	<0.05	70	21200	21.9	950	20	0.07	470	85800		60.1	3.53	1.280
B-204828		1500	<10	<0.05	<10	170	8.2	60	140	0.08	100	53400		23.2	3.16	0.856
B-204829		1600	<10	<0.05	<10	180	8.3	70	140	0.08	100	59400		26.4	3.15	1.080
B-204830		2020	<10	<0.05	30	30	2.1	<50	380	0.08	150	260		0.24	2.85	0.057
B-204831		1190	<10	<0.05	20	110	13.4	<50	90	0.06	70	330		0.28	3.39	0.256
B-204832		620	<10	<0.05	20	530	14.8	80	90	<0.05	40	7760		1.96	3.17	0.198
B-204833		2440	<10	<0.05	<10	500	16.4	50	370	0.07	20	15950		2.48	3.33	0.201
B-204834		1400	<10	<0.05	<10	20	0.6	<50	190	0.09	20	120		0.07	2.86	<0.005
B-204835		870	<10	0.05	<10	40	5.2	<50	120	0.08	10	130		0.09	2.90	0.030
B-204836		480	90	0.07	60	28900	26.3	270	330	<0.05	40	>100000	21.9	16.10	4.30	6.22
B-204837		1000	<10	0.05	<10	70	8.0	50	150	0.08	10	240		0.08	2.93	0.041
B-204838		260	<10	0.08	<10	640	3.5	<50	30	0.12	50	5850		0.71	2.89	0.036
B-204839		640	<10	1.74	10	30	0.1	<50	50	0.13	40	100		0.02	2.65	0.244
B-204840		80	<10	0.22	<10	140	14.6	<50	20	0.07	10	490		0.24	3.07	0.103
B-204841		1640	10	0.10	<10	2990	10.7	80	140	0.09	130	25000		1.86	3.28	0.287
B-204842		1520	<10	0.06	<10	370	2.3	60	270	0.07	30	1830		0.35	2.84	0.040
B-204843		840	<10	0.06	<10	130	2.6	<50	240	0.05	50	620		0.09	2.84	<0.005
B-204844		280	<10	0.12	<10	70	2.9	<50	90	0.12	130	60		0.43	2.87	0.062
B-204845		1660	20	<0.05	10	110	0.7	<50	250	0.06	820	350		0.07	2.86	0.007
B-204846		4200	10	<0.05	30	1720	8.6	440	440	0.08	430	26500		49.4	2.99	0.207
B-204847		720	<10	<0.05	<10	780	2.7	210	240	0.15	30	6370		10.95	2.81	0.064
B-204848		400	20	<0.05	180	210	3.9	100	130	0.12	760	1780		2.41	2.78	0.176
B-204849		720	100	<0.05	160	80	2.1	70	310	0.08	930	2650		3.79	2.71	0.200
B-204850		250	40	<0.05	190	110	4.8	90	150	0.09	780	1330		2.33	2.78	0.245

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Finalized Date: 19-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05034258

Sample Description	Method Analyte Units LOR	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B-204825			62
B-204826			154
B-204827		221	203
B-204828			494
B-204829			451
B-204830			16
B-204831			16
B-204832			86
B-204833			142
B-204834			15
B-204835			6
B-204836		232	<2
B-204837			3
B-204838			350
B-204839			<2
B-204840			39
B-204841			739
B-204842			105
B-204843			102
B-204844			93
B-204845			84
B-204846			152
B-204847			77
B-204848			61
B-204849			39
B-204850			48

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Finalized ate: 30-MAY-2005
Account: MPO

CERTIFICATE VA05037537

Project: 1614

P.O. No.:

This report is for 21 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 16-MAY-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

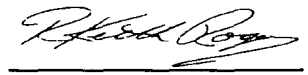
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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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: 

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Finalized Date: 30-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05037537

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B204901		1.50	2	2.74	<50	2600	<10	<20	1.33	<10	10	50	70	1.72	1.4	0.36
B204902		1.46	1	3.44	<50	1300	<10	<20	2.35	<10	10	70	70	2.38	1.8	0.42
B204903		1.68	1	2.82	<50	800	<10	<20	1.11	<10	<10	70	50	1.98	1.5	0.34
B204904		1.60	<1	2.99	<50	800	<10	<20	0.91	<10	<10	70	60	2.02	1.5	0.36
B204905		1.14	20	5.31	230	2500	<10	<20	0.79	10	10	30	130	2.90	2.3	0.67
B204906		0.68	<1	3.02	<50	3300	<10	<20	0.37	<10	10	40	80	2.22	1.3	0.86
B204907		2.10	>200	0.27	1180	300	<10	<20	0.78	1820	<10	<10	2540	22.1	0.1	0.30
B204908		2.48	>200	0.16	1390	200	<10	<20	0.11	2310	<10	<10	2210	23.6	0.1	0.05
B204909		1.80	>200	1.00	1330	300	<10	<20	0.19	1120	<10	20	2120	18.25	0.4	0.15
B204910		4.12	>200	0.33	1790	100	<10	<20	0.41	1400	50	<10	21900	>30.0	0.1	0.06
B204911		4.18	>200	0.07	450	100	<10	50	0.50	1030	170	<10	29700	>30.0	<0.1	<0.05
B204912		3.84	180	0.07	670	100	<10	40	0.76	2480	150	<10	29200	27.7	<0.1	0.06
B204913		3.54	154	0.06	590	100	<10	20	3.99	2090	60	<10	17000	23.2	<0.1	0.06
B204914		2.32	>200	0.12	1310	100	<10	40	0.47	1960	80	<10	21600	>30.0	<0.1	0.05
B204915		2.22	27	5.57	<50	1100	<10	20	1.79	60	10	10	2750	8.97	0.6	4.12
B204916		3.14	8	6.51	<50	500	<10	<20	2.78	70	40	<10	4770	14.70	0.2	5.08
B204917		0.16	102	0.63	50	500	<10	<20	0.26	950	<10	10	24300	15.25	0.2	0.06
B204918		3.00	9	5.24	<50	1200	<10	<20	3.84	120	30	<10	3830	11.95	0.4	3.87
B204919		1.40	18	5.91	<50	900	<10	20	3.16	220	30	<10	6550	15.75	1.1	3.76
B204920		1.28	14	5.31	<50	500	<10	20	2.91	220	20	<10	5110	14.40	1.0	3.38
B204921		2.34	8	5.07	<50	300	<10	<20	3.92	<10	20	<10	5020	9.40	0.1	3.72

Comments: Some samples are highly mineralized which may cause Hg to be low biased.

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Finalized Date: 30-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05037537

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B204901		810	<10	<0.05	50	<20	0.8	<50	80	0.13	120	130		0.05	2.65	0.007
B204902		780	<10	<0.05	30	<20	1.1	<50	90	0.17	170	90		0.02	2.69	0.008
B204903		230	<10	<0.05	30	30	1.7	<50	40	0.13	240	100		0.08	2.70	0.017
B204904		190	10	<0.05	40	30	1.9	<50	30	0.14	290	270		0.15	2.73	0.015
B204905		200	10	<0.05	30	550	1.9	<50	50	0.17	170	1790		0.66	2.68	0.134
B204906		1410	<10	0.10	30	30	0.1	<50	50	0.18	80	150		0.01	2.71	<0.005
B204907		480	40	<0.05	50	27400	>30.0	980	120	<0.05	60	>100000	19.00	66.3	3.86	6.48
B204908		500	50	<0.05	60	39300	>30.0	1650	10	<0.05	110	>100000	24.8	89.5	4.16	9.16
B204909		370	70	<0.05	180	30100	26.9	1820	<10	<0.05	1060	>100000	13.25	50.2	3.64	8.96
B204910		310	30	<0.05	40	11800	>30.0	740	10	<0.05	80	>100000	13.20	22.4	4.15	2.32
B204911		200	10	<0.05	20	4560	>30.0	500	20	<0.05	20	98300		12.75	4.22	1.365
B204912		380	10	<0.05	10	5630	>30.0	200	20	<0.05	10	>100000	21.7	25.0	4.56	1.300
B204913		740	20	<0.05	10	7790	>30.0	240	40	<0.05	20	>100000	20.3	28.4	4.02	1.160
B204914		330	30	<0.05	20	11950	>30.0	490	10	<0.05	30	>100000	18.00	25.2	4.38	1.425
B204915		990	<10	0.31	<10	1320	2.5	<50	60	0.10	20	6930		1.12	2.77	0.073
B204916		1680	<10	0.45	<10	320	3.5	<50	70	0.13	20	7430		0.82	2.91	0.058
B204917		180	120	<0.05	110	12200	28.1	70	90	<0.05	50	>100000	21.0	3.03	3.63	2.18
B204918		2380	<10	1.55	<10	450	5.3	<50	120	0.11	10	11750		1.14	2.81	0.031
B204919		2170	<10	0.84	10	710	8.5	<50	100	0.09	20	20100		2.00	2.97	0.089
B204920		2240	<10	0.78	10	500	7.6	<50	90	0.08	10	19850		2.15	3.05	0.048
B204921		1400	<10	0.63	<10	150	1.2	<50	150	0.12	10	700		0.10	2.77	0.059

Comments: Some samples are highly mineralized which may cause Hg to be low biased.

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: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 30-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05037537

Sample Description	Method / Analyte / Units / LOR	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B204901			<2
B204902			2
B204903			6
B204904			9
B204905			15
B204906			<2
B204907		746	85
B204908		1020	105
B204909		781	138
B204910		399	550
B204911		247	932
B204912			785
B204913			602
B204914		267	716
B204915			277
B204916			287
B204917			20
B204918			428
B204919			694
B204920			653
B204921			172

Comments: Some samples are highly mineralized which may cause Hg to be low biased.

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701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 30-MAY-2005
Account: MPO

CERTIFICATE VA05037538

Project: 1614

P.O. No.:

This report is for 37 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 16-MAY-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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:

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YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 30-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05037538

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP61a Ag ppm 1	ME-ICP61a Al % 0.05	ME-ICP61a As ppm 50	ME-ICP61a Ba ppm 100	ME-ICP61a Be ppm 10	ME-ICP61a Bi ppm 20	ME-ICP61a Ca % 0.05	ME-ICP61a Cd ppm 10	ME-ICP61a Co ppm 10	ME-ICP61a Cr ppm 10	ME-ICP61a Cu ppm 10	ME-ICP61a Fe % 0.05	ME-ICP61a K % 0.1	ME-ICP61a Mg % 0.05
B204723		1.18	5	3.39	70	1800	10	<20	0.77	10	<10	190	200	4.70	1.0	0.33
B204724		1.40	>200	0.07	300	300	<10	20	2.44	1990	40	<10	14350	20.8	<0.1	0.86
B204725		0.68	3	3.74	<50	3600	<10	<20	0.15	10	10	90	160	2.49	1.7	1.04
B204726		3.30	>200	0.09	860	100	<10	<20	1.66	1550	30	<10	5290	>30.0	<0.1	0.24
B204727		2.90	>200	0.14	1050	200	<10	<20	0.77	1630	20	50	7830	>30.0	<0.1	0.11
B204728		1.60	145	0.08	390	100	<10	<20	0.65	1510	20	<10	6280	>30.0	<0.1	0.09
B204729		2.38	148	<0.05	480	100	<10	30	0.38	1450	30	60	10050	>30.0	<0.1	0.07
B204730		0.16	92	0.63	<50	600	<10	<20	0.25	960	<10	10	24200	15.40	0.2	0.05
B204731		2.76	>200	0.06	760	100	<10	60	1.14	2510	140	<10	43500	26.4	<0.1	0.07
B204732		2.16	>200	0.10	880	100	<10	70	0.97	2240	160	60	27600	29.0	<0.1	0.06
B204733		1.48	>200	0.19	700	200	<10	50	0.91	2340	160	<10	22100	>30.0	<0.1	0.14
B204734		2.00	164	0.06	370	100	<10	50	0.68	2700	170	60	26900	28.3	<0.1	0.10
B204735		1.48	105	0.07	250	100	<10	20	0.52	1460	20	<10	6240	>30.0	<0.1	0.07
B204736		0.76	2	5.26	<50	3300	<10	<20	0.10	20	10	60	160	1.88	1.3	0.41
B204737		1.82	176	0.09	320	100	<10	40	0.38	2270	140	<10	10600	27.0	<0.1	0.11
B204738		3.38	>200	0.08	660	100	<10	50	0.80	2180	110	<10	24800	28.8	<0.1	0.12
B204739		2.30	>200	0.20	600	100	<10	30	0.39	2000	110	50	17600	>30.0	<0.1	0.09
B204740		3.78	148	0.11	540	100	<10	40	0.94	2110	90	<10	18700	28.3	<0.1	0.20
B204741		3.32	>200	<0.05	520	100	<10	30	1.01	3590	140	20	50200	21.7	<0.1	0.08
B204742		1.58	168	<0.05	460	<100	<10	60	0.55	2920	80	<10	16800	24.4	<0.1	0.05
B204743		1.50	174	<0.05	600	<100	<10	60	0.54	2860	90	70	17200	25.5	<0.1	0.05
B204744		1.44	>200	<0.05	1300	100	<10	60	0.18	1860	70	<10	26400	>30.0	<0.1	0.05
B204745		3.84	>200	0.05	2150	100	<10	80	0.15	2370	130	40	44100	27.9	<0.1	<0.05
B204746		1.52	>200	<0.05	3510	100	<10	70	0.27	2210	110	<10	41200	29.0	<0.1	0.08
B204747		2.04	>200	0.11	1270	100	<10	80	0.22	2490	140	60	31200	29.6	<0.1	0.07
B204748		0.14	182	0.76	70	300	<10	30	0.15	1070	<10	<10	25000	14.20	0.3	<0.05
B204749		2.38	>200	0.20	790	200	<10	110	0.13	1750	170	<10	40400	>30.0	<0.1	0.05
B204750		3.68	>200	1.50	400	400	<10	120	0.37	760	150	70	50400	>30.0	0.4	0.08
B204851		2.00	122	0.50	150	200	<10	70	1.23	1810	100	<10	15050	>30.0	0.1	0.08
B204852		2.68	>200	2.88	670	300	<10	<20	0.12	1040	60	30	54200	26.1	1.1	0.21
B204853		1.78	>200	4.04	230	500	<10	<20	4.99	990	20	40	50000	14.00	1.7	1.85
B204854		1.62	13	2.54	60	1100	<10	<20	0.48	30	10	210	2170	3.33	1.0	0.28
B204855		1.36	6	2.46	<50	1400	<10	<20	2.59	30	10	60	670	2.68	1.0	0.30
B204856		0.14	>200	0.98	70	300	<10	30	1.65	950	10	<10	40200	14.35	0.3	0.21
B204857		0.02	2	1.08	50	1400	<10	<20	4.39	<10	<10	190	210	2.01	0.4	0.17
B204858		0.64	2	5.75	<50	3700	<10	<20	0.12	<10	10	20	120	1.82	1.4	0.48
B204859		1.50	2	2.98	<50	1100	<10	<20	0.96	<10	<10	150	80	3.08	0.9	0.26

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701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 30-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05037538

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B204723		80	10	<0.05	90	180	4.7	<50	60	0.09	230	770		0.23	2.73	0.040
B204724		1080	40	<0.05	60	29100	>30.0	270	80	<0.05	30	>100000	19.80	19.10	3.89	0.791
B204725		750	<10	0.18	30	210	0.2	<50	30	0.22	80	1400		0.16	2.76	<0.005
B204726		790	40	<0.05	50	26400	>30.0	280	30	<0.05	30	>100000	14.85	14.80	4.38	0.699
B204727		390	50	<0.05	40	35000	>30.0	400	20	<0.05	50	>100000	17.25	11.75	4.39	0.946
B204728		390	40	<0.05	30	17600	>30.0	130	10	<0.05	30	>100000	16.15	6.46	4.51	0.343
B204729		430	30	<0.05	20	24300	>30.0	150	10	<0.05	10	>100000	15.55	6.38	4.59	0.423
B204730		180	120	<0.05	100	12300	28.3	70	110	<0.05	50	>100000	21.0	2.98	3.71	2.01
B204731		730	20	<0.05	<10	10450	>30.0	280	10	<0.05	20	>100000	22.3	8.28	4.43	0.916
B204732		550	10	<0.05	10	7180	>30.0	250	10	<0.05	20	>100000	19.20	7.54	4.37	0.739
B204733		900	20	<0.05	20	4390	>30.0	260	10	<0.05	50	>100000	19.45	8.84	4.60	0.723
B204734		650	10	<0.05	20	2750	>30.0	190	10	<0.05	20	>100000	22.1	9.65	4.31	0.521
B204735		360	40	<0.05	30	13200	>30.0	90	10	<0.05	30	>100000	16.60	5.29	4.33	0.307
B204736		1430	<10	2.14	20	130	0.3	<50	60	0.12	40	1740		0.14	2.66	0.067
B204737		330	10	<0.05	10	3040	>30.0	210	10	<0.05	20	>100000	21.0	10.05	4.40	0.513
B204738		540	10	<0.05	40	4220	>30.0	650	20	<0.05	20	>100000	18.75	8.70	4.33	0.647
B204739		640	10	<0.05	40	2420	>30.0	760	10	<0.05	30	>100000	17.20	8.50	4.32	0.910
B204740		810	20	<0.05	30	4650	>30.0	180	20	<0.05	20	>100000	19.50	8.30	4.34	0.439
B204741		810	20	<0.05	20	2890	>30.0	290	10	<0.05	10	>100000	28.8	13.80	4.01	0.732
B204742		450	20	<0.05	30	6790	>30.0	270	10	<0.05	10	>100000	26.4	10.45	4.18	0.387
B204743		470	20	<0.05	20	7140	>30.0	300	10	<0.05	10	>100000	24.9	10.35	4.44	0.431
B204744		370	20	<0.05	30	6630	>30.0	560	10	<0.05	10	>100000	16.10	8.17	4.59	0.884
B204745		420	10	<0.05	30	10400	>30.0	750	10	<0.05	10	>100000	20.1	10.25	4.76	0.903
B204746		430	50	<0.05	30	11050	>30.0	1270	20	<0.05	10	>100000	18.80	10.25	4.39	1.105
B204747		490	40	<0.05	30	7430	>30.0	530	10	<0.05	40	>100000	19.20	10.50	4.54	0.692
B204748		100	80	<0.05	80	30900	28.1	340	230	<0.05	30	>100000	23.9	13.85	4.28	4.92
B204749		250	10	<0.05	40	4940	>30.0	2430	10	<0.05	40	>100000	14.55	6.65	4.48	1.455
B204750		180	10	<0.05	30	5990	>30.0	2980	10	<0.05	100	66800		3.40	4.32	1.620
B204851		350	10	<0.05	20	4140	>30.0	320	70	<0.05	110	>100000	15.30	7.74	4.55	0.486
B204852		190	10	<0.05	30	4790	>30.0	260	10	<0.05	230	99100		6.63	4.18	0.978
B204853		2050	10	0.05	30	6380	16.5	160	220	0.05	380	>100000	10.60	9.37	3.53	0.444
B204854		150	<10	<0.05	70	200	3.1	70	60	0.09	160	3310		0.61	2.76	0.046
B204855		450	<10	<0.05	50	170	2.1	<50	100	0.09	130	3190		0.63	2.59	0.026
B204856		490	100	0.07	90	28100	27.0	290	300	<0.05	40	>100000	21.0	14.80	3.84	4.89
B204857		440	<10	<0.05	40	70	2.0	<50	130	<0.05	70	750		0.08	2.69	0.013
B204858		1020	<10	2.46	20	50	0.1	<50	70	0.12	30	460		0.07	2.62	0.036
B204859		80	10	<0.05	50	40	3.2	<50	50	0.07	110	390		0.08	2.77	0.021

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YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 30-MAY-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05037538

Sample Description	Method / Analyte / Units / LOR	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B204723			28
B204724		319	209
B204725			4
B204726		278	510
B204727		376	583
B204728			986
B204729			672
B204730			20
B204731		244	845
B204732		221	836
B204733		222	741
B204734			819
B204735			1005
B204736			30
B204737			762
B204738		247	855
B204739		273	932
B204740			1050
B204741		209	974
B204742			1105
B204743			1105
B204744		237	1000
B204745		488	1160
B204746		470	1190
B204747		197	1445
B204748			<2
B204749		513	2280
B204750		576	2880
B204851			1625
B204852		212	2040
B204853		255	2130
B204854			252
B204855			153
B204856		228	<2
B204857			40
B204858			17
B204859			20

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: YUKON ZINC CORPORATION
701-475 HOWE ST
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Finalized Date: 7-JUN-2005
This copy reported on 14-NOV-2005
Account: MPO

CERTIFICATE VA05041067

Project: 1614

P.O. No.:

This report is for 15 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 27-MAY-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

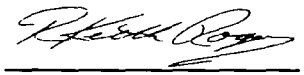
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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: 

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Finalized Date: 7-JUN-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05041067

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP61a Ag ppm 1	ME-ICP61a Al % 0.05	ME-ICP61a As ppm 50	ME-ICP61a Ba ppm 100	ME-ICP61a Be ppm 10	ME-ICP61a Bi ppm 20	ME-ICP61a Ca % 0.05	ME-ICP61a Cd ppm 10	ME-ICP61a Co ppm 10	ME-ICP61a Cr ppm 10	ME-ICP61a Cu ppm 10	ME-ICP61a Fe % 0.05	ME-ICP61a K % 0.1	ME-ICP61a Mg % 0.05
B204860		2.04	1	2.38	<50	1600	<10	<20	0.21	<10	10	140	80	2.10	0.9	0.26
B204861		1.34	5	2.76	70	800	<10	<20	1.15	<10	<10	220	100	3.46	1.0	0.29
B204862		0.14	91	0.61	50	200	<10	<20	0.24	890	10	10	23000	14.60	0.2	<0.05
B204863		2.22	>200	2.89	430	300	10	40	0.66	150	10	260	2000	6.13	1.1	0.31
B204864		1.44	>200	1.16	630	100	<10	70	0.41	1020	30	230	6140	18.30	0.4	0.12
B204865		0.62	3	2.66	<50	2400	<10	<20	0.69	<10	10	90	100	1.90	1.0	0.81
B204866		2.86	>200	0.11	1030	200	<10	<20	0.16	980	20	30	4600	28.1	<0.1	<0.05
B204867		4.08	>200	0.12	1120	200	<10	<20	0.15	1370	10	60	4270	27.0	<0.1	0.05
B204868		2.40	>200	0.15	820	100	<10	<20	0.17	1280	20	60	5630	>30.0	<0.1	0.08
B204869		2.22	>200	0.12	790	100	<10	<20	0.14	1130	20	50	5960	>30.0	<0.1	0.07
B204870		1.46	>200	5.59	<50	400	<10	<20	1.94	200	30	10	77500	21.3	1.1	2.27
B204871		0.14	168	0.75	110	200	<10	30	0.15	1010	<10	10	25100	14.25	0.3	<0.05
B204872		2.06	44	5.31	60	700	<10	<20	1.49	10	10	200	5200	5.16	2.0	1.14
B204873		2.68	6	7.41	<50	3300	<10	20	2.78	10	10	20	150	4.00	2.1	6.39
B204874		0.64	6	3.41	<50	3600	<10	<20	0.72	<10	10	90	440	2.20	1.5	0.87

Comments: **CORRECTED COPY FOR ZINC, ME-ICP61a ON SAMPLE B204864**

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701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 7-JUN-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05041067

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP81a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B204860		60	10	<0.05	80	20	2.1	<50	10	0.09	120	230		<0.01	2.76	0.066
B204861		160	10	<0.05	100	50	3.6	<50	50	0.09	250	830		0.18	2.74	0.180
B204862		150	120	<0.05	100	12100	26.0	70	90	<0.05	50	>100000	21.1	2.61	3.66	2.22
B204863		40	130	<0.05	340	1760	7.4	820	30	0.11	2320	14100		3.44	2.93	3.45
B204864		90	70	<0.05	330	9510	25.5	3900	20	<0.05	1190	92600	9.78	18.55	3.60	9.06
B204865		800	<10	0.25	40	30	0.2	<50	90	0.12	100	320		0.04	2.78	0.026
B204866		250	70	<0.05	110	41800	>30.0	3200	10	<0.05	60	>100000	13.15	26.3	4.65	5.92
B204867		200	60	<0.05	50	36100	>30.0	1900	10	<0.05	40	>100000	16.60	21.2	4.64	4.70
B204868		150	60	<0.05	40	19750	>30.0	830	10	<0.05	30	>100000	14.40	14.00	4.95	2.14
B204869		120	70	<0.05	40	20800	>30.0	850	10	<0.05	40	>100000	13.00	13.85	4.72	2.66
B204870		1910	<10	0.05	40	1040	16.2	120	130	0.06	200	20900		8.02	3.42	2.86
B204871		90	80	<0.05	70	33400	27.7	340	140	<0.05	30	>100000	24.2	13.50	4.33	4.21
B204872		330	30	0.07	80	200	4.0	70	120	0.19	320	1160		0.63	2.92	0.181
B204873		470	<10	<0.05	10	220	0.6	<50	130	0.13	20	1080		0.27	2.89	0.012
B204874		1180	<10	0.08	50	70	0.1	<50	90	0.21	80	380		0.10	2.74	0.012

Comments: **CORRECTED COPY FOR ZINC, ME-ICP61a ON SAMPLE B204864**

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CERTIFICATE OF ANALYSIS VA05041067

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B204860			15
B204861			25
B204862			18
B204863		405	193
B204864		1425	331
B204865			<2
B204866		1625	204
B204867		1175	327
B204868		606	709
B204869		581	638
B204870		949	1050
B204871			<2
B204872			111
B204873			34
B204874			20

Comments: **CORRECTED COPY FOR ZINC, ME-ICP61a ON SAMPLE B204864**

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Finalized Date: 27-JUN-2005
Account: MPO

CERTIFICATE VA05045512

Project: 1614

P.O. No.:

This report is for 47 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 10-JUN-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

RECEIVED
JUN 30 2005

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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VANCOUVER BC V6C 2B3

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:

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CERTIFICATE OF ANALYSIS VA05045512

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B204875		2.02	5	2.93	70	1900	<10	<20	0.21	<10	<10	100	110	4.39	0.7	0.21
B204876		0.64	18	3.45	360	700	10	<20	0.88	70	10	350	490	8.27	1.2	0.41
B204877		3.02	>200	0.12	870	200	<10	<20	0.84	880	20	50	7260	>30.0	<0.1	0.33
B204878		2.86	>200	0.07	830	200	<10	30	1.09	950	40	<10	7790	>30.0	<0.1	0.42
B204879		2.44	>200	0.05	840	100	<10	20	0.58	1690	70	30	5220	>30.0	<0.1	0.20
B204880		2.18	>200	0.06	1070	100	<10	<20	0.32	1960	90	<10	9590	>30.0	<0.1	0.10
B204881		3.68	138	<0.05	1780	<100	<10	30	0.36	1610	90	20	13900	>30.0	<0.1	0.07
B204882		3.42	185	<0.05	1360	100	<10	<20	1.26	830	10	<10	7880	>30.0	<0.1	<0.05
B204883		1.38	>200	0.06	1240	100	<10	<20	1.25	1190	10	20	8350	>30.0	<0.1	<0.05
B204884		2.06	>200	<0.05	1590	100	<10	<20	2.12	1090	10	<10	5400	>30.0	<0.1	<0.05
B204885		2.00	123	<0.05	380	100	<10	<20	1.74	2980	90	20	13350	25.4	<0.1	<0.05
B204886		1.94	161	<0.05	430	<100	<10	30	1.54	2970	80	<10	14600	25.3	<0.1	<0.05
B204887		1.94	>200	<0.05	380	100	<10	70	1.62	2820	90	20	30100	25.6	<0.1	<0.05
B204888		2.28	>200	0.09	500	100	<10	90	1.62	2250	180	<10	38200	28.3	<0.1	<0.05
B204889		1.98	138	<0.05	270	<100	<10	50	1.13	2620	110	20	21600	28.2	<0.1	<0.05
B204890		1.64	198	<0.05	810	<100	<10	40	2.14	1660	40	<10	14350	30.0	<0.1	<0.05
B204891		1.38	>200	<0.05	1200	<100	<10	30	2.22	1720	40	20	18600	29.7	<0.1	<0.05
B204892		2.88	124	<0.05	730	<100	<10	20	2.43	1750	40	<10	8200	28.1	<0.1	<0.05
B204893		3.76	73	<0.05	200	<100	<10	<20	2.34	1940	40	<10	4320	28.7	<0.1	<0.05
B204894		2.30	>200	0.12	2590	100	<10	<20	0.98	1560	20	<10	7920	>30.0	<0.1	0.09
B204895		2.12	>200	1.15	930	700	<10	<20	1.88	1680	40	<10	16900	25.7	0.4	0.36
B204896		0.16	>200	1.00	110	1200	<10	40	1.60	950	<10	<10	39100	14.70	0.3	0.20
B204897		0.62	4	4.44	<50	4600	<10	<20	0.24	20	10	30	230	2.39	1.8	0.73
B204898		0.82	2	0.09	<50	100	<10	<20	2.05	10	<10	80	100	0.64	<0.1	0.65
B204899		1.54	1	3.61	60	3100	<10	<20	15.25	<10	<10	20	90	3.31	1.6	5.12
B204900		0.78	2	6.13	<50	600	<10	<20	8.70	<10	40	20	80	10.40	2.8	4.96
B204922		1.08	2	3.90	<50	1200	<10	<20	4.03	<10	<10	60	50	2.87	1.8	0.70
B204923		0.68	7	7.18	200	1900	<10	<20	0.64	50	<10	30	350	3.68	2.9	0.83
B204924		0.84	24	6.61	<50	1000	<10	<20	0.75	100	<10	20	560	4.28	2.9	0.75
B204925		0.16	100	0.61	70	800	<10	<20	0.21	940	<10	10	22300	15.40	0.2	0.05
B204926		3.14	>200	0.22	3640	100	<10	<20	0.12	1410	10	50	3180	>30.0	0.1	<0.05
B204927		2.02	>200	0.08	2910	100	<10	<20	0.23	1730	20	<10	2370	>30.0	<0.1	<0.05
B204928		2.44	>200	0.31	450	200	<10	20	0.62	1600	60	40	16000	26.4	0.1	<0.05
B204929		0.64	3	7.05	70	2100	<10	<20	2.35	20	20	30	210	6.80	0.9	2.62
B204930		1.20	137	1.70	570	600	<10	20	0.34	980	40	50	4630	28.8	0.7	0.16
B204931		1.08	144	1.63	160	600	<10	<20	0.40	1060	30	10	4480	30.0	0.5	0.17
B204932		1.10	145	1.88	260	300	<10	20	0.34	1060	40	50	6230	>30.0	0.6	0.19
B204933		1.68	50	0.48	80	500	<10	<20	1.76	410	10	20	3130	18.30	0.2	0.07
B204934		2.06	67	1.39	<50	300	<10	<20	1.64	560	20	60	2340	25.2	0.5	0.17
B204935		0.14	>200	1.04	<50	300	<10	40	1.68	1000	<10	<10	40500	15.35	0.3	0.22

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Finalized Date: 27-JUN-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05045512

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B204875		60	10	<0.05	90	70	4.5	<50	50	0.07	260	490		0.36	2.72	0.065
B204876		80	80	<0.05	350	540	9.3	150	230	0.14	1910	7020		1.82	2.86	0.177
B204877		390	60	<0.05	90	20800	>30.0	920	50	<0.05	110	>100000	10.95	36.8	4.22	1.660
B204878		510	40	<0.05	50	14050	>30.0	750	70	<0.05	60	98000		31.2	4.51	1.450
B204879		320	40	<0.05	40	18600	>30.0	330	30	<0.05	30	>100000	15.90	26.5	4.45	0.702
B204880		250	40	<0.05	50	4300	>30.0	260	10	<0.05	20	>100000	16.20	19.40	4.59	0.679
B204881		740	20	<0.05	30	8150	>30.0	170	10	<0.05	10	>100000	15.10	12.60	4.55	0.801
B204882		570	40	<0.05	40	18650	>30.0	290	10	<0.05	30	>100000	9.83	11.55	4.44	0.592
B204883		680	30	<0.05	40	19800	>30.0	470	10	<0.05	40	>100000	12.90	11.85	4.48	0.583
B204884		730	40	<0.05	30	11150	>30.0	420	20	<0.05	20	>100000	11.80	10.50	4.56	0.582
B204885		720	40	<0.05	20	3440	>30.0	360	10	<0.05	30	>100000	25.8	15.55	4.21	0.488
B204886		610	30	<0.05	20	4300	>30.0	740	20	<0.05	30	>100000	25.4	14.50	4.26	0.550
B204887		580	20	<0.05	20	4740	>30.0	890	30	<0.05	20	>100000	23.9	17.20	4.25	0.698
B204888		560	10	<0.05	<10	3170	>30.0	2700	20	<0.05	40	>100000	19.15	15.65	4.32	1.730
B204889		500	10	<0.05	10	1500	>30.0	560	20	<0.05	20	>100000	22.0	21.0	4.68	0.553
B204890		650	10	<0.05	10	6320	>30.0	720	40	<0.05	10	>100000	16.50	18.35	4.62	0.758
B204891		710	10	<0.05	10	8410	>30.0	920	40	<0.05	10	>100000	16.75	16.60	4.15	0.785
B204892		790	10	<0.05	<10	6750	>30.0	390	50	<0.05	<10	>100000	17.70	12.95	4.10	0.462
B204893		690	10	<0.05	<10	4130	>30.0	170	40	<0.05	10	>100000	19.35	14.75	3.90	0.318
B204894		480	20	<0.05	10	27700	>30.0	540	30	<0.05	50	>100000	16.60	11.30	4.34	0.966
B204895		540	30	<0.05	20	17350	>30.0	1130	40	<0.05	150	>100000	16.75	15.15	3.90	1.050
B204896		490	100	0.08	80	28900	27.8	320	410	<0.05	40	>100000	21.5	17.55	3.91	5.31
B204897		700	<10	0.73	30	320	0.4	<50	40	0.19	70	2000		0.32	2.66	0.011
B204898		260	<10	<0.05	<10	120	0.2	<50	60	<0.05	10	920		0.20	2.67	<0.005
B204899		1260	10	0.05	20	50	1.5	<50	470	0.06	410	380		0.20	2.78	<0.005
B204900		850	<10	0.08	20	70	10.3	<50	260	0.10	270	230		0.08	3.04	0.006
B204922		560	10	<0.05	50	60	2.5	<50	130	0.20	200	510		0.15	2.65	0.021
B204923		160	<10	0.05	10	680	2.0	50	20	0.21	50	5530		1.89	2.68	0.058
B204924		210	10	0.06	10	1360	4.8	60	30	0.17	120	10250		4.10	2.84	0.179
B204925		170	130	<0.05	110	12150	28.0	80	130	<0.05	50	>100000	21.6	3.76	3.68	1.995
B204926		380	50	<0.05	50	22300	>30.0	2560	<10	<0.05	210	>100000	14.45	49.4	4.52	4.82
B204927		450	30	<0.05	40	17550	>30.0	740	<10	<0.05	70	>100000	17.20	55.6	4.41	3.21
B204928		270	30	<0.05	30	10650	>30.0	660	10	<0.05	130	>100000	15.05	26.4	4.06	1.105
B204929		2150	<10	2.54	30	250	0.7	<50	330	1.27	260	1900		0.51	2.76	0.025
B204930		170	20	<0.05	70	6940	>30.0	220	10	<0.05	590	>100000	10.65	11.45	4.05	0.907
B204931		180	20	<0.05	40	6810	>30.0	180	10	<0.05	310	>100000	11.20	11.35	3.99	0.462
B204932		160	10	<0.05	60	7150	>30.0	160	<10	<0.05	360	>100000	10.60	4.39	4.10	0.641
B204933		280	10	<0.05	40	2180	21.6	60	20	<0.05	190	45400		1.43	3.18	0.352
B204934		320	<10	<0.05	40	4840	29.7	100	20	<0.05	420	61600		1.03	3.64	0.501
B204935		490	100	0.09	80	30000	27.6	290	530	<0.05	40	>100000	21.2	16.05	3.89	5.50

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CERTIFICATE OF ANALYSIS VA05045512

Sample Description	Method / Analyte / Units / LOR	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B204875			16
B204876			96
B204877		465	134
B204878		402	157
B204879		222	279
B204880		184	491
B204881			536
B204882			543
B204883		263	540
B204884		186	523
B204885			679
B204886			869
B204887		194	1075
B204888		459	1250
B204889			947
B204890			948
B204891		224	1025
B204892			1380
B204893			1300
B204894		197	1895
B204895		380	1600
B204896		235	<2
B204897			99
B204898			59
B204899			60
B204900			433
B204922			16
B204923			22
B204924			88
B204925			20
B204926		602	100
B204927		214	211
B204928		328	603
B204929			15
B204930			1130
B204931			1030
B204932			917
B204933			694
B204934			894
B204935		198	<2

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: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 27-JUN-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05045512

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP61a Ag ppm 1	ME-ICP61a Al % 0.05	ME-ICP61a As ppm 50	ME-ICP61a Ba ppm 100	ME-ICP61a Be ppm 10	ME-ICP61a Bi ppm 20	ME-ICP61a Ca % 0.05	ME-ICP61a Cd ppm 10	ME-ICP61a Co ppm 10	ME-ICP61a Cr ppm 10	ME-ICP61a Cu ppm 10	ME-ICP61a Fe % 0.05	ME-ICP61a K % 0.1	ME-ICP61a Mg % 0.05
B204936		1.46	>200	0.30	720	200	<10	<20	1.95	3170	20	<10	4410	22.8	0.1	0.13
B204937		2.06	118	4.27	<50	400	<10	30	1.77	1190	60	20	4030	15.75	0.9	1.10
B204938		2.12	17	5.93	<50	1800	<10	<20	1.28	330	30	20	1500	8.48	1.0	1.19
B204939		0.70	5	3.79	<50	5100	<10	<20	1.70	30	10	30	160	2.67	1.5	1.06
B204940		1.74	9	5.83	60	900	<10	20	4.10	320	40	10	1480	11.80	0.2	2.41
B204941		1.68	6	5.61	100	1000	<10	20	2.92	170	30	10	2000	7.88	0.2	2.44
B204942		0.90	1	5.77	<50	1600	<10	<20	1.08	<10	<10	20	50	4.48	0.5	1.74

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Finalized Date: 27-JUN-2005
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Project: 1614

CERTIFICATE OF ANALYSIS VA05045512

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B204936		900	30	<0.05	30	20700	>30.0	1620	20	<0.05	70	>100000	28.2	17.55	4.08	2.54
B204937		580	<10	0.41	20	5300	17.4	160	40	<0.05	50	>100000	9.81	7.76	3.23	0.591
B204938		450	<10	1.54	10	1520	6.9	<50	40	0.11	20	28800		0.93	2.82	0.244
B204939		1300	<10	0.31	40	300	0.8	<50	160	0.18	100	3190		0.28	2.73	0.021
B204940		1420	<10	0.91	10	1430	4.5	<50	80	0.11	20	26700		0.62	2.76	0.075
B204941		910	<10	0.45	10	670	1.5	<50	70	0.11	10	14100		0.58	2.69	0.062
B204942		450	<10	1.33	<10	40	0.1	<50	30	0.10	20	460		0.06	2.71	<0.005

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Finalized Date: 27-JUN-2005
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Project: 1614

CERTIFICATE OF ANALYSIS VA05045512

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B204936		348	611
B204937			1705
B204938			907
B204939			54
B204940			710
B204941			454
B204942			35

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Finalized Date: 29-JUN-2005
Account: MPO

CERTIFICATE VA05049459

Project: 1614

P.O. No.:

This report is for 15 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 22-JUN-2005.

The following have access to data associated with this certificate:

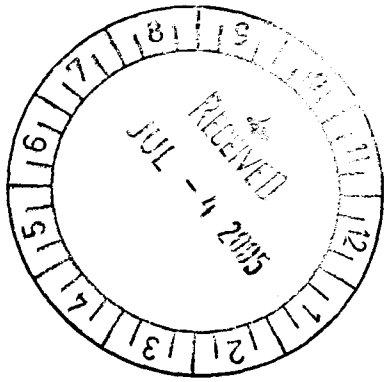
JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS



To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
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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:

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Finalized Date: 29-JUN-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05049459

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B204968		0.56	<1	0.48	<50	200	<10	<20	9.46	<10	<10	50	10	0.94	0.1	0.17
B204969		1.92	2	7.29	<50	3600	<10	<20	0.55	10	10	20	40	2.19	3.6	0.88
B204970		1.52	6	7.57	50	3300	<10	<20	0.46	10	10	20	70	2.88	3.7	0.91
B204971		1.66	7	7.19	<50	2200	<10	<20	0.47	20	10	20	100	2.72	3.5	0.87
B204972		1.24	>200	3.69	440	400	<10	<20	0.61	290	10	40	1040	16.10	1.9	0.47
B204973		1.96	>200	0.47	1840	200	<10	<20	0.58	1390	20	<10	5530	29.5	0.2	0.09
B204974		2.42	>200	0.77	1690	200	<10	20	0.71	2150	20	10	3110	26.3	0.3	0.16
B204975		0.14	192	0.76	150	400	<10	40	0.14	1080	<10	<10	25800	14.45	0.3	<0.05
B204976		0.92	105	4.80	160	600	<10	<20	2.38	370	20	10	3840	10.55	1.6	2.41
B204977		1.12	2	6.32	<50	1200	<10	<20	1.12	10	10	<10	50	6.59	0.9	4.85
B204978		2.54	3	5.82	<50	1600	<10	<20	1.82	<10	10	10	30	4.32	1.2	4.74
B204979		2.72	3	6.36	<50	2200	<10	<20	1.26	<10	10	<10	40	3.26	1.8	5.10
B204980		0.70	<1	3.40	<50	2000	<10	<20	0.61	<10	10	20	60	2.12	0.9	0.76
B204981		3.18	1	6.52	<50	1700	<10	<20	3.38	<10	10	10	20	3.27	1.7	6.31
B204982		3.12	<1	7.67	<50	2300	<10	<20	2.32	<10	10	<10	10	2.86	2.4	6.28

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CERTIFICATE OF ANALYSIS VA05049459

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B204968		1380	<10	<0.05	<10	20	0.2	<50	520	<0.05	10	50		0.02	2.68	<0.005
B204969		200	10	0.07	20	70	1.5	<50	30	0.19	140	530		0.15	2.69	0.057
B204970		130	10	0.07	20	120	2.6	50	30	0.20	210	1200		0.50	2.63	0.100
B204971		130	10	0.07	20	180	2.5	50	30	0.20	190	2060		0.70	2.73	0.112
B204972		290	30	<0.05	70	11900	20.4	950	20	0.09	310	41600		9.76	3.30	2.89
B204973		440	30	<0.05	40	29500	>30.0	1340	10	<0.05	60	>100000	15.30	28.5	4.21	2.88
B204974		680	50	<0.05	40	14950	>30.0	1090	10	<0.05	180	>100000	18.65	33.1	3.84	4.97
B204975		100	90	<0.05	90	32700	28.8	330	170	<0.05	30	>100000	23.9	12.10	4.10	4.91
B204976		1220	10	0.08	40	2180	8.8	180	80	0.06	80	32900		2.33	2.98	0.300
B204977		980	<10	<0.05	10	120	0.1	<50	30	0.09	20	880		0.15	2.72	0.010
B204978		1120	<10	0.06	10	260	0.1	<50	50	0.08	10	310		0.02	2.67	0.007
B204979		760	<10	0.08	<10	180	<0.1	<50	40	0.10	10	410		0.04	2.65	0.007
B204980		1820	<10	0.95	30	30	<0.1	<50	100	0.16	50	130		0.04	2.60	<0.005
B204981		1110	<10	0.07	20	80	<0.1	<50	90	0.09	10	290		0.02	2.65	<0.005
B204982		860	<10	0.10	10	50	<0.1	<50	70	0.11	20	310		0.02	2.73	<0.005

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Finalized Date: 29-JUN-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05049459

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B204968			<2
B204969			12
B204970			29
B204971			29
B204972		385	70
B204973		725	182
B204974		371	165
B204975			<2
B204976			420
B204977			23
B204978			94
B204979			75
B204980			<2
B204981			27
B204982			26

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Finalized Date: 1-JUL-2005
Account: MPO

CERTIFICATE VA05049458

Project: 1614

P.O. No.:

This report is for 25 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 22-JUN-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
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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:

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Finalized Date: 1-JUL-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05049458

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B204943		2.52	2	3.96	<50	1800	<10	<20	1.57	<10	20	90	150	1.55	1.9	0.47
B204944		1.62	4	3.95	<50	2000	<10	<20	0.25	<10	<10	60	140	1.46	1.7	0.55
B204945		1.20	24	11.00	70	1900	10	<20	0.70	90	10	20	340	6.07	4.4	2.14
B204946		1.06	>200	4.30	310	700	<10	<20	1.27	820	40	50	18600	20.2	0.6	3.18
B204947		0.48	>200	0.87	1060	300	<10	<20	0.13	2480	10	40	4870	21.5	0.2	0.43
B204948		3.74	>200	0.23	4490	200	<10	<20	0.22	900	<10	50	3300	>30.0	0.1	0.10
B204949		2.52	>200	0.18	1300	100	<10	<20	0.13	630	<10	50	3420	>30.0	0.1	0.08
B204950		3.10	>200	0.52	2270	200	<10	<20	0.09	1240	10	40	4560	>30.0	0.2	0.09
B204951		2.96	>200	0.13	560	100	<10	<20	0.12	1890	50	80	5930	20.9	<0.1	<0.05
B204952		3.30	>200	0.07	1800	<100	<10	<20	0.09	2140	40	40	6120	26.0	<0.1	<0.05
B204953		3.40	>200	0.11	2640	<100	<10	20	0.12	2500	<10	50	3850	28.0	<0.1	0.06
B204954		3.84	>200	0.08	780	<100	<10	<20	0.21	3150	20	30	5290	25.8	<0.1	0.05
B204955		1.32	>200	0.33	1400	200	<10	<20	0.33	2720	<10	40	3460	22.1	0.1	0.10
B204956		2.38	45	4.97	210	600	<10	<20	3.18	800	10	70	1400	11.35	2.0	0.50
B204957		1.30	30	6.03	<50	400	<10	30	5.76	290	30	30	2010	14.40	2.8	1.56
B204958		2.12	4	4.68	<50	700	<10	<20	1.53	10	10	80	1540	7.43	0.4	3.30
B204959		1.62	7	4.91	<50	800	<10	20	1.29	<10	20	50	4670	8.00	0.5	3.74
B204960		1.72	12	2.59	<50	1900	<10	<20	13.10	<10	10	20	10950	6.31	1.2	5.23
B204961		0.54	21	4.60	<50	700	<10	<20	8.93	420	100	20	14600	13.45	1.9	2.17
B204962		1.96	2	4.00	<50	1000	<10	<20	2.05	10	10	50	770	5.73	0.6	3.13
B204963		2.34	<1	5.88	<50	1600	<10	<20	1.14	<10	20	30	100	5.91	1.2	3.95
B204964		0.54	>200	0.98	730	300	<10	<20	0.13	2560	10	40	6540	20.8	0.2	0.61
B204965		0.14	102	0.64	80	400	<10	<20	0.25	970	10	<10	24600	15.40	0.2	0.05
B204966		0.92	7	6.34	<50	900	<10	<20	0.86	10	10	30	110	7.70	0.7	5.82
B204967		2.10	2	3.14	<50	1500	<10	<20	0.54	<10	20	40	160	2.23	0.7	0.79

Comments: A second check assay for sample B204949 reports 5.50 ppm gold.

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Finalized Date: 1-JUL-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05049458

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B204943		210	10	<0.05	50	40	1.3	<50	60	0.14	190	410		0.17	2.70	0.038
B204944		50	<10	<0.05	10	<20	0.3	<50	30	0.10	30	70		0.32	2.70	0.007
B204945		250	10	0.11	20	1260	3.0	<50	70	0.30	80	9200		2.45	2.94	0.095
B204946		1020	20	<0.05	30	13650	21.3	630	60	0.07	70	92500		4.33	3.21	2.51
B204947		380	40	<0.05	50	19200	>30.0	1610	10	<0.05	50	>100000	21.8	36.2	3.93	3.21
B204948		530	50	<0.05	60	46600	>30.0	1910	20	<0.05	80	>100000	12.50	21.0	4.70	8.46
B204949		430	50	<0.05	80	25300	>30.0	940	<10	<0.05	70	88100		15.40	4.75	4.18
B204950		280	50	<0.05	50	35800	>30.0	1250	10	<0.05	150	>100000	13.70	16.40	4.32	3.78
B204951		260	30	<0.05	50	25600	>30.0	1510	<10	<0.05	50	>100000	19.55	17.80	3.82	3.14
B204952		400	40	<0.05	60	22800	>30.0	2340	<10	<0.05	50	>100000	20.1	14.85	4.15	4.06
B204953		640	20	<0.05	30	11150	>30.0	650	10	<0.05	20	>100000	23.5	19.45	4.40	2.07
B204954		910	30	<0.05	20	10100	>30.0	330	10	<0.05	10	>100000	28.0	26.1	4.30	1.855
B204955		1070	20	<0.05	30	34100	>30.0	710	20	<0.05	40	>100000	29.3	30.4	4.21	2.89
B204956		520	10	0.26	10	1090	15.8	140	110	0.06	40	76100		13.30	3.16	0.376
B204957		1700	10	0.15	40	2080	12.6	<50	190	0.09	190	28800		1.67	3.19	0.055
B204958		1020	<10	<0.05	10	160	0.6	<50	40	0.08	10	890		0.14	2.72	0.015
B204959		890	<10	<0.05	<10	120	1.1	<50	50	0.07	10	700		0.10	2.72	0.087
B204960		1870	10	0.05	10	20	3.0	<50	370	<0.05	40	200		0.14	2.83	0.090
B204961		1440	<10	0.16	20	740	12.2	<50	320	0.06	160	38900		2.81	3.09	0.135
B204962		1060	<10	0.12	<10	90	0.6	<50	60	0.07	10	1470		0.43	2.60	0.017
B204963		900	<10	0.05	<10	40	0.2	<50	40	0.09	10	460		0.09	2.68	<0.005
B204964		420	50	<0.05	40	17350	30.0	1650	10	<0.05	60	>100000	23.0	38.3	3.73	3.47
B204965		180	130	<0.05	110	12700	28.1	70	130	<0.05	40	>100000	22.2	0.96	3.54	2.15
B204966		940	<10	<0.05	10	480	0.5	<50	30	0.08	10	1720		0.14	2.63	0.017
B204967		1900	<10	0.97	20	50	0.1	<50	80	0.19	40	530		0.11	2.60	0.005

Comments: A second check assay for sample B204949 reports 5.50 ppm gold.

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YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 1-JUL-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05049458

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au Check ppm 0.005	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B204943				13
B204944				<2
B204945				64
B204946			521	502
B204947			677	290
B204948			1195	325
B204949		6.38	716	202
B204950			747	268
B204951			622	174
B204952			571	211
B204953			422	371
B204954			312	351
B204955			624	257
B204956				251
B204957				792
B204958				89
B204959				98
B204960				44
B204961				770
B204962				96
B204963				15
B204964			759	250
B204965				19
B204966				89
B204967				6

Comments: A second check assay for sample B204949 reports 5.50 ppm gold.

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: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 10-JUL-2005
Account: MPO

CERTIFICATE VA05051803

Project: 1614
P.O. No.:
This report is for 25 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 27-JUN-2005.
The following have access to data associated with this certificate:
JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
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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: 

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VANCOUVER BC V6C 2B3

Finalized Date: 10-JUL-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05051803

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B204983		2.42	1	7.41	<50	2800	<10	<20	1.51	<10	<10	40	20	1.64	3.7	1.02
B204984		2.20	1	5.32	<50	2200	<10	<20	1.95	<10	<10	110	30	1.91	2.7	0.70
B204985		0.14	100	0.61	100	100	<10	<20	0.24	960	<10	<10	24700	15.45	0.2	0.05
B204986		1.66	1	6.55	<50	3300	<10	<20	1.90	<10	<10	80	80	2.65	3.1	0.79
B204987		0.18	7	4.57	100	1500	<10	<20	0.56	30	<10	240	60	4.03	2.2	0.52
B204988		0.70	<1	1.30	<50	1000	<10	<20	0.30	<10	10	90	50	1.09	0.4	0.36
B204989		2.04	>200	3.32	360	200	<10	30	1.97	660	60	120	10600	19.40	1.3	0.24
B204990		2.92	>200	0.59	1660	100	<10	20	0.31	1480	20	50	5880	>30.0	0.2	0.08
B204991		2.66	>200	0.15	3870	<100	<10	<20	0.33	1420	<10	90	4900	>30.0	<0.1	<0.05
B204992		1.70	>200	0.20	3770	<100	<10	<20	0.17	1730	<10	60	5600	>30.0	<0.1	<0.05
B204993		1.10	>200	0.28	4930	100	<10	<20	0.12	890	<10	120	5570	26.1	0.1	0.06
B204994		0.16	189	0.73	260	100	<10	30	0.14	1050	<10	<10	25800	14.55	0.3	<0.05
B204995		1.24	>200	1.62	1250	100	<10	<20	1.21	1000	<10	90	3580	25.9	0.5	0.21
B204996		1.00	>200	1.69	990	200	<10	<20	1.39	1030	<10	130	3120	22.3	0.5	0.22
B204997		2.86	>200	0.87	1650	100	<10	<20	1.23	580	<10	70	3670	27.5	0.4	0.15
B204998		1.00	33	2.04	220	900	<10	<20	2.26	60	10	360	290	3.81	0.9	0.21
B204999		1.22	30	2.18	410	1600	<10	<20	2.23	60	<10	380	210	2.60	1.0	0.20
B205000		0.74	2	4.80	70	2800	<10	<20	0.48	<10	10	80	70	2.04	1.3	0.72
B205001		1.58	35	1.61	400	1000	<10	<20	2.49	420	10	290	3040	7.53	0.6	0.15
B205002		0.98	20	0.94	80	500	<10	<20	4.10	630	30	100	4020	7.26	0.3	0.10
B205003		0.74	22	1.04	80	600	<10	<20	4.74	560	30	140	4140	7.92	0.3	0.11
B205004		0.84	21	1.14	100	600	<10	<20	5.49	640	30	100	4520	5.29	0.3	0.12
B205005		1.68	10	0.85	60	400	<10	<20	3.52	260	10	180	1910	3.91	0.2	0.09
B205006		1.72	<1	3.52	50	1100	<10	<20	2.98	180	10	90	800	2.87	0.7	0.77
B205007		2.30	<1	5.15	70	600	<10	<20	4.12	20	<10	40	150	5.97	0.4	4.32

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701-475 HOWE ST
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Finalized Date: 10-JUL-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05051803

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B204983		250	<10	0.05	10	70	0.6	<50	70	0.20	30	310		0.08	2.70	<0.005
B204984		330	10	<0.05	20	60	1.2	<50	90	0.14	120	240		0.06	2.72	0.008
B204985		180	130	<0.05	120	12900	27.2	60	140	<0.05	50	>100000	22.2	1.91	3.81	2.06
B204986		420	<10	<0.05	10	70	1.2	<50	70	0.16	70	830		0.12	2.70	0.012
B204987		100	20	<0.05	70	210	3.8	50	30	0.13	680	3830		1.47	2.65	0.141
B204988		1040	<10	0.24	20	<20	0.1	<50	50	0.07	30	90		0.02	2.62	<0.005
B204989		350	10	<0.05	30	9400	24.2	280	70	0.06	260	69200		4.73	3.44	1.100
B204990		260	70	<0.05	60	23800	>30.0	780	10	<0.05	120	>100000	14.05	9.80	4.47	2.81
B204991		450	130	<0.05	90	23100	>30.0	1650	10	<0.05	70	>100000	14.10	15.70	4.56	5.13
B204992		320	40	<0.05	40	22700	>30.0	1020	10	<0.05	80	>100000	15.35	10.05	4.67	3.55
B204993		500	40	<0.05	70	39300	>30.0	3030	<10	<0.05	130	>100000	11.55	11.65	3.92	9.04
B204994		100	90	<0.05	80	32800	28.1	360	350	<0.05	40	>100000	24.6	11.30	4.11	6.00
B204995		820	30	<0.05	20	31300	>30.0	1540	30	<0.05	120	>100000	11.00	11.95	3.79	2.17
B204996		870	20	<0.05	20	28100	29.5	1210	30	<0.05	100	>100000	11.75	10.80	3.58	2.69
B204997		700	50	<0.05	40	27800	>30.0	2000	30	<0.05	220	74700		12.15	3.79	4.77
B204998		220	50	<0.05	200	640	4.2	220	70	0.07	1530	4280		1.17	2.75	0.393
B204999		190	50	<0.05	170	1260	2.9	150	70	0.07	1370	4690		1.10	2.75	0.359
B205000		1730	<10	1.72	40	110	0.1	<50	110	0.14	50	290		0.06	2.69	<0.005
B205001		440	30	<0.05	100	1300	10.2	210	40	<0.05	700	42300		4.46	2.83	0.704
B205002		600	10	<0.05	20	290	10.8	<50	40	<0.05	200	61000		1.94	2.91	0.316
B205003		700	10	<0.05	30	320	11.4	<50	40	<0.05	230	51600		1.66	2.91	0.331
B205004		810	<10	<0.05	20	460	8.4	<50	40	<0.05	180	62800		1.72	2.83	0.190
B205005		520	10	<0.05	10	340	5.1	<50	30	<0.05	140	25000		1.19	2.77	0.100
B205006		480	10	<0.05	20	190	3.1	<50	60	0.06	50	18200		2.36	2.72	0.025
B205007		1240	10	<0.05	<10	430	0.6	<50	90	0.07	10	2060		0.18	2.77	<0.005

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Finalized Date: 10-JUL-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05051803

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B204983			4
B204984			5
B204985			19
B204986			9
B204987			42
B204988			<2
B204989		246	1010
B204990		570	582
B204991		584	286
B204992		440	655
B204993		796	251
B204994			<2
B204995		581	418
B204996		501	554
B204997		637	246
B204998			120
B204999			108
B205000			2
B205001			567
B205002			695
B205003			665
B205004			754
B205005			404
B205006			481
B205007			214

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Finalized Date: 11-JUL-2005
Account: MPO

CERTIFICATE VA05051467

Project: 1614

P.O. No.:

This report is for 17 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 29-JUN-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
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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: 

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Finalized Date: 11-JUL-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05051467

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B205030		2.26	2	6.79	<50	2500	<10	<20	0.70	<10	<10	30	60	2.36	3.3	0.72
B205031		0.66	<1	5.07	<50	4200	<10	<20	0.33	<10	10	40	50	2.20	1.9	0.68
B205032		3.02	7	6.76	<50	2800	<10	<20	1.42	10	<10	50	490	1.97	3.2	0.69
B205033		1.76	39	5.17	<50	1800	<10	<20	1.85	20	10	100	3350	3.20	2.4	0.67
B205034		2.88	>200	0.84	460	100	<10	20	0.63	1190	50	10	8830	>30.0	0.4	0.12
B205035		1.10	>200	4.09	200	200	<10	<20	0.88	520	10	60	1520	13.55	1.5	0.65
B205036		1.32	>200	0.64	620	300	<10	<20	2.40	1350	10	20	2810	25.7	0.3	0.22
B205037		1.52	>200	0.39	630	200	<10	<20	2.28	1180	10	20	2240	27.0	0.2	0.18
B205038		4.20	>200	0.17	900	100	<10	<20	1.02	1000	<10	20	3640	>30.0	0.1	<0.05
B205039		2.72	>200	0.11	520	100	<10	<20	1.13	1810	<10	20	2050	27.3	<0.1	0.05
B205040		2.12	26	6.10	<50	1400	10	<20	0.64	30	<10	50	240	2.45	2.9	0.72
B205041		1.16	>200	5.71	<50	300	<10	<20	0.40	1290	40	60	12850	8.38	1.9	0.54
B205042		2.34	8	6.53	<50	2000	<10	<20	4.32	70	<10	30	190	2.15	2.9	3.77
B205043		0.14	97	0.60	<50	200	<10	<20	0.23	960	10	10	24200	15.15	0.2	0.05
B205044		1.74	72	0.51	<50	200	<10	<20	0.74	10	<10	200	110	0.81	0.2	0.17
B205045		3.28	3	7.92	<50	1900	<10	<20	3.78	20	<10	30	150	2.46	2.9	4.57
B205046		3.54	1	6.45	<50	1500	<10	<20	2.24	10	<10	50	120	1.70	2.3	3.59

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Finalized Date: 11-JUL-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05051467

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B205030		400	<10	0.11	40	90	0.2	<50	50	0.16	30	510		0.01	2.73	<0.005
B205031		1340	<10	1.47	30	20	<0.1	<50	90	0.17	50	80		0.02	2.70	<0.005
B205032		380	<10	0.21	10	170	0.9	<50	50	0.13	30	1250		0.16	2.80	0.012
B205033		490	<10	0.05	10	420	2.5	70	50	0.13	60	1650		1.04	2.71	0.140
B205034		280	30	<0.05	30	13150	>30.0	570	20	<0.05	80	>100000	11.95	21.7	4.17	1.680
B205035		350	30	<0.05	50	5650	16.9	630	30	0.08	340	58100		10.85	3.13	1.585
B205036		1240	60	<0.05	90	38000	>30.0	3450	40	<0.05	230	>100000	15.05	30.6	4.12	7.60
B205037		1160	60	<0.05	110	34300	>30.0	2960	40	<0.05	160	>100000	13.65	29.4	4.04	7.00
B205038		700	70	<0.05	70	38900	>30.0	2860	30	<0.05	110	>100000	12.80	28.1	4.34	9.18
B205039		870	100	<0.05	50	37100	>30.0	2630	30	<0.05	60	>100000	20.0	41.5	4.08	4.35
B205040		120	30	0.08	40	670	2.6	90	30	0.14	660	3480		0.92	2.67	0.252
B205041		210	30	0.07	60	4880	13.5	290	30	0.07	1180	>100000	13.40	11.05	3.09	1.400
B205042		1160	<10	0.08	10	410	1.0	<50	100	0.15	100	7340		2.24	2.78	0.056
B205043		190	130	<0.05	120	13000	26.7	70	140	<0.05	50	>100000	21.4	0.57	3.72	2.01
B205044		190	<10	<0.05	10	6520	0.4	120	10	<0.05	10	790		0.07	2.72	0.046
B205045		1230	<10	0.09	10	130	0.7	50	80	0.18	20	2380		0.47	2.66	0.018
B205046		880	<10	0.08	<10	110	0.2	<50	40	0.13	10	1260		0.26	2.63	0.007

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Finalized Date: 11-JUL-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05051467

Sample Description	Method Analyte Units LOR	Au-AA23 Au Check ppm 0.005	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B205030				39
B205031				<2
B205032				25
B205033				94
B205034			418	617
B205035			599	310
B205036		7.68	1215	260
B205037		6.87	1100	241
B205038			1275	216
B205039			1300	317
B205040				70
B205041			213	1780
B205042				119
B205043				20
B205044				1330
B205045				64
B205046				48

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Finalized Date: 15-JUL-2005
Account: MPO

CERTIFICATE VA05051502

Project: 1614
P.O. No.:
This report is for 22 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 27-JUN-2005.
The following have access to data associated with this certificate:
JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV42	High Grade Hg - cold vapor/AA	FIMS
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
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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: 

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VANCOUVER BC V6C 2B3

Finalized Date: 15-JUL-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05051502

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
205008		2.68	1	4.10	<50	1200	<10	<20	10.70	<10	10	70	40	2.60	2.1	1.68
205009		2.18	1	3.07	<50	1200	<10	<20	1.85	<10	10	170	50	2.39	1.5	0.49
205010		3.80	48	6.35	410	1100	<10	<20	0.97	80	<10	40	910	4.75	3.0	0.75
205011		2.86	>200	1.88	1010	100	<10	<20	2.61	1870	10	60	6170	20.7	0.8	0.38
205012		0.52	31	2.68	440	1400	<10	<20	1.49	50	<10	330	220	2.94	1.1	0.45
205013		0.70	3	5.30	<50	3800	<10	<20	0.30	10	10	50	70	2.11	1.7	0.67
205014		3.56	>200	1.86	1090	200	<10	<20	3.36	910	10	120	2560	16.55	0.8	0.89
205015		2.78	>200	0.28	930	400	<10	<20	0.57	2700	10	80	5180	20.4	0.1	0.11
205016		3.58	>200	0.12	2220	<100	<10	<20	0.28	1370	10	40	4360	>30.0	<0.1	<0.05
205017		2.36	>200	0.14	2670	<100	<10	20	0.43	1560	<10	70	4470	>30.0	<0.1	0.05
205018		4.90	>200	<0.05	870	<100	<10	<20	0.26	1260	20	30	11600	>30.0	<0.1	<0.05
205019		3.98	>200	0.15	460	100	<10	<20	0.32	1350	10	50	10950	>30.0	<0.1	0.08
205020		4.56	>200	1.77	1100	100	<10	<20	0.09	1050	40	40	8850	>30.0	0.6	0.18
205021		2.46	>200	1.64	480	100	<10	20	2.73	1310	70	70	11250	24.7	0.6	0.18
205022		1.24	86	3.90	60	200	<10	<20	8.48	640	30	50	4660	12.05	1.7	0.70
205023		2.22	8	2.09	320	600	<10	<20	10.15	360	<10	70	930	7.74	1.2	2.72
205024		1.80	19	4.62	<50	600	<10	<20	8.01	330	20	40	2790	11.40	2.0	2.43
205025		1.80	9	4.87	<50	1000	<10	<20	1.68	270	30	60	2510	9.14	0.5	3.02
205026		0.12	99	0.61	90	100	<10	<20	0.24	960	<10	<10	24500	15.35	0.2	0.05
205027		2.88	4	6.67	<50	1300	<10	<20	1.38	<10	10	30	950	9.14	0.8	5.23
205028		3.02	<1	7.33	<50	1000	<10	<20	0.84	<10	10	20	20	8.00	0.8	7.11
205029		3.14	2	6.74	<50	1500	<10	<20	1.03	<10	10	20	20	4.48	1.4	5.52

Comments: NSS is non-sufficient sample.

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Finalized Date: 15-JUL-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05051502

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	Hg-CV42	OA-GRA08b
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	Hg	S.G.
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	Unity
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.1	0.01
205008		1340	<10	<0.05	40	30	1.9	<50	400	0.19	110	130		0.06		2.79
205009		270	10	<0.05	50	30	2.1	<50	60	0.15	250	200		0.16		2.79
205010		180	10	0.06	20	1900	4.3	150	40	0.16	80	9340		5.76		2.86
205011		790	10	<0.05	10	9330	29.9	2250	20	<0.05	90	>100000	19.05	>100	118.5	3.88
205012		290	70	<0.05	280	530	3.0	130	50	0.11	2330	4870		1.99		2.76
205013		1300	<10	1.88	20	70	0.1	<50	80	0.15	50	880		0.41		2.75
205014		970	80	<0.05	160	25700	22.3	1630	100	0.05	750	94800		30.9		3.45
205015		520	70	<0.05	50	22000	28.8	1730	10	<0.05	40	>100000	25.2	22.6		3.96
205016		300	70	<0.05	60	21600	>30.0	920	10	<0.05	80	>100000	14.50	15.30		4.55
205017		300	70	<0.05	80	18650	>30.0	900	10	<0.05	60	>100000	15.85	16.75		4.39
205018		240	20	<0.05	10	20700	>30.0	420	10	<0.05	20	>100000	14.55	10.65		4.45
205019		250	30	<0.05	30	21400	>30.0	400	10	<0.05	30	>100000	15.40	8.04		4.60
205020		110	10	<0.05	20	13150	>30.0	340	10	<0.05	160	>100000	11.45	4.86		4.35
205021		830	10	<0.05	20	3380	>30.0	310	30	<0.05	170	>100000	12.65	4.56		4.00
205022		1100	20	0.06	20	2640	15.2	100	210	0.05	340	65100		3.69		3.23
205023		1600	<10	<0.05	<10	440	7.6	<50	260	<0.05	60	30900		4.61		2.97
205024		1840	10	0.14	10	1610	8.8	110	190	0.07	130	29200		3.53		3.00
205025		1090	<10	0.56	10	400	2.9	<50	60	0.08	10	23000		2.72		2.76
205026		170	130	<0.05	120	13000	27.0	70	150	<0.05	50	>100000	23.2	1.79		3.71
205027		1080	<10	<0.05	10	100	0.5	<50	40	0.09	20	710		0.06		2.84
205028		1080	<10	<0.05	<10	<20	0.1	<50	20	0.07	10	400		0.02		2.79
205029		790	<10	0.06	10	<20	0.1	<50	30	0.09	10	240		0.02		2.70

Comments: NSS is non-sufficient sample.

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Finalized Date: 15-JUL-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05051502

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-GRA21 Au ppm 0.05	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
205008		0.012			2
205009		0.020			8
205010		0.530			41
205011		4.46		695	238
205012		0.389			80
205013		0.024			3
205014		6.36		766	246
205015		2.60		437	238
205016		2.83		414	250
205017		2.57		357	270
205018		1.695		370	625
205019		2.00		337	1135
205020		1.340		277	1160
205021		1.225		187	772
205022		0.309			924
205023		0.090			335
205024		0.039			690
205025		0.030			394
205026		>10.0	NSS		19
205027		0.014			57
205028		<0.005			3
205029		<0.005			2

Comments: NSS is non-sufficient sample.

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Finalized Date: 18-JUL-2005
This copy reported on 14-NOV-2005
Account: MPO

CERTIFICATE VA05054274

Project: Wolverine

P.O. No.:

This report is for 28 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 5-JUL-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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:

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Finalized Date: 18-JUL-2005
Account: MPO

Project: Wolverine

CERTIFICATE OF ANALYSIS VA05054274

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP61a Ag ppm 1	ME-ICP61a Al % 0.05	ME-ICP61a As ppm 50	ME-ICP61a Ba ppm 100	ME-ICP61a Be ppm 10	ME-ICP61a Bi ppm 20	ME-ICP61a Ca % 0.05	ME-ICP61a Cd ppm 10	ME-ICP61a Co ppm 10	ME-ICP61a Cr ppm 10	ME-ICP61a Cu ppm 10	ME-ICP61a Fe % 0.05	ME-ICP61a K % 0.1	ME-ICP61a Mg % 0.05
B205047		2.12	4	1.93	<50	800	<10	<20	0.46	<10	10	220	90	3.15	0.7	0.19
B205048		2.34	5	2.19	70	700	10	<20	1.02	<10	10	220	100	4.54	0.4	0.16
B205049		3.76	>200	0.13	580	100	<10	<20	4.46	970	20	40	5760	>30.0	<0.1	0.16
B205050		3.80	>200	0.23	510	100	<10	<20	1.37	2100	50	60	12300	25.5	<0.1	0.08
B205051		4.34	>200	0.14	990	100	<10	<20	1.04	2670	80	20	20500	24.6	<0.1	0.06
B205052		2.86	>200	<0.05	450	100	<10	90	0.86	1900	140	50	18850	29.8	<0.1	<0.05
B205053		3.44	>200	0.17	210	100	<10	40	0.51	2590	190	40	29900	26.5	<0.1	0.08
B205054		2.40	>200	0.71	140	100	<10	70	0.34	2090	280	30	51400	28.1	0.2	0.12
B205055		1.82	>200	6.36	<50	300	<10	30	6.65	140	30	<10	68300	14.20	2.6	1.21
B205056		1.30	142	6.73	<50	600	<10	20	6.44	80	20	<10	42800	13.80	2.5	2.92
B205057		1.76	34	4.86	<50	1000	<10	<20	5.60	80	20	20	11200	10.55	0.6	2.41
B205058		2.30	16	4.26	<50	1800	<10	<20	2.61	20	10	90	5580	7.17	1.0	2.06
B205059		1.24	34	6.61	<50	1000	<10	30	4.25	10	20	10	7810	15.30	0.3	3.92
B205060		1.20	2	4.78	<50	1600	<10	<20	2.15	<10	10	40	230	7.21	0.9	2.12
B205061		1.26	101	4.84	<50	300	<10	150	1.67	50	40	50	12750	24.5	1.3	1.86
B205062		1.38	28	4.75	<50	800	<10	20	2.97	80	10	40	7810	8.90	1.2	2.21
B205063		0.90	13	7.34	<50	700	<10	<20	3.13	160	10	10	3890	16.75	1.2	4.06
B205064		2.08	9	5.47	<50	2500	<10	<20	3.12	40	10	30	2520	9.34	1.1	2.61
B205065		0.80	22	5.70	<50	1000	<10	20	2.89	60	10	50	8870	11.90	1.1	2.84
B205066		2.16	12	7.91	<50	1300	<10	<20	2.71	80	20	10	5090	14.15	2.6	4.70
B205067		0.86	3	4.58	<50	1900	<10	<20	6.07	20	10	40	1300	8.42	1.7	3.89
B205068		2.32	5	1.72	<50	2600	<10	<20	16.20	<10	10	30	3300	2.57	0.4	0.53
B205069		2.64	7	1.44	<50	1400	<10	<20	20.5	10	10	30	3170	2.70	0.2	0.39
B205070		2.46	6	2.74	<50	2000	<10	<20	4.10	20	10	200	2350	2.21	1.0	0.43
B205071		2.90	1	2.73	<50	1600	<10	<20	5.04	<10	10	70	460	2.35	1.0	0.62
B205072		1.12	120	6.68	<50	500	<10	20	8.49	60	20	<10	33600	12.55	2.4	2.90
B205073		0.98	1	1.95	<50	1500	<10	<20	0.58	<10	10	210	230	1.72	0.5	0.48
B205074		0.14	102	0.63	<50	100	<10	<20	0.23	940	10	<10	24500	15.10	0.2	0.05

Comments: **CORRECTED COPY FOR SILVER, Ag-GRA21 ON SAMPLE B205055**

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Finalized Date: 18-JUL-2005
Account: MPO

Project: Wolverine

CERTIFICATE OF ANALYSIS VA05054274

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B205047		130	10	<0.05	100	70	3.1	<50	40	0.07	160	430		0.16	2.79	0.045
B205048		170	20	<0.05	100	80	4.4	<50	50	0.06	420	550		0.27	2.80	0.046
B205049		1100	100	<0.05	90	17100	>30.0	840	40	<0.05	60	>100000	10.20	7.39	4.27	1.120
B205050		530	40	<0.05	40	20800	>30.0	600	40	<0.05	40	>100000	21.8	4.97	4.64	0.449
B205051		530	30	<0.05	20	13400	>30.0	1020	20	<0.05	30	>100000	24.2	3.19	4.55	0.594
B205052		320	10	<0.05	<10	7590	>30.0	790	20	<0.05	10	>100000	17.35	3.49	4.62	0.451
B205053		470	10	<0.05	10	1900	>30.0	440	20	<0.05	40	>100000	22.1	6.49	4.16	0.484
B205054		360	10	<0.05	10	2380	>30.0	430	10	<0.05	80	>100000	17.95	5.15	4.34	0.016
B205055		1590	<10	0.10	<10	1480	11.6	110	300	0.13	20	11000		1.36	3.18	0.019
B205056		1920	<10	0.11	<10	850	6.7	50	350	0.18	20	7870		1.31	3.24	<0.005
B205057		2390	<10	2.98	<10	120	4.2	<50	250	0.13	10	8350		0.99	2.94	0.160
B205058		960	<10	1.97	130	230	1.6	<50	120	0.13	20	1780		0.50	2.77	0.039
B205059		1880	<10	2.04	10	830	2.9	<50	160	0.19	20	1450		0.35	3.03	0.054
B205060		990	<10	2.09	<10	30	0.6	<50	80	0.14	10	530		0.23	2.72	<0.005
B205061		2000	<10	0.54	10	1520	12.9	<50	50	0.13	20	4770		1.01	3.52	0.123
B205062		1240	<10	2.44	10	760	3.5	<50	130	0.14	10	9410		1.78	2.88	0.102
B205063		1620	<10	1.15	<10	690	3.4	<50	120	0.20	30	18900		3.49	3.03	0.020
B205064		1240	<10	2.18	<10	1260	1.5	<50	130	0.16	20	4870		0.95	2.79	0.010
B205065		1420	<10	0.99	<10	1220	3.4	<50	110	0.13	20	8080		1.58	2.88	0.036
B205066		1270	<10	0.52	<10	610	2.3	<50	100	0.24	40	9360		1.81	2.89	0.030
B205067		2090	<10	1.02	<10	60	1.4	<50	230	0.13	10	1840		0.73	2.82	0.005
B205068		2380	<10	<0.05	20	20	1.2	<50	540	0.06	60	190		0.27	2.71	0.018
B205069		2640	10	0.07	30	100	1.8	<50	550	<0.05	110	1140		1.51	2.89	0.016
B205070		570	<10	0.09	40	100	1.5	<50	170	0.09	100	1790		2.30	2.84	0.025
B205071		850	<10	<0.05	30	40	1.9	<50	170	0.12	120	260		0.32	2.84	0.015
B205072		2250	<10	0.17	10	760	4.5	<50	450	0.18	20	6100		0.65	2.96	0.387
B205073		1100	<10	0.41	20	30	0.1	<50	50	0.11	30	140		0.07	2.67	<0.005
B205074		170	130	<0.05	110	12200	27.1	70	130	<0.05	50	>100000	21.4	5.03	3.78	2.46

Comments: **CORRECTED COPY FOR SILVER, Ag-GRA21 ON SAMPLE B205055**

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: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 18-JUL-2005
Account: MPO

Project: Wolverine

CERTIFICATE OF ANALYSIS VA05054274

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B205047			17
B205048			17
B205049		221	681
B205050		267	877
B205051		303	1210
B205052		223	884
B205053		198	1315
B205054		264	1780
B205055		211	1105
B205056			894
B205057			408
B205058			245
B205059			422
B205060			100
B205061			1550
B205062			746
B205063			435
B205064			523
B205065			655
B205066			357
B205067			146
B205068			20
B205069			45
B205070			48
B205071			13
B205072			648
B205073			10
B205074			20

Comments: **CORRECTED COPY FOR SILVER, Ag-GRA21 ON SAMPLE B205055**

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Finalized Date: 26-JUL-2005
Account: MPO

CERTIFICATE VA05057243

Project: 1614

P.O. No.:

This report is for 22 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 14-JUL-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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:

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Finalized Date: 26-JUL-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05057243

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B205109		0.96	3	5.69	<50	2400	<10	<20	3.11	<10	<10	30	90	3.08	1.6	0.59
B205110		1.32	91	6.19	140	1300	<10	<20	2.66	110	10	80	260	4.98	2.7	0.72
B205111		0.86	200	2.37	180	1100	<10	<20	1.11	120	10	160	300	3.11	0.7	0.23
B205112		0.68	>200	2.33	190	400	<10	<20	3.04	400	10	70	1360	16.80	0.9	0.24
B205113		0.58	109	2.50	120	900	<10	<20	1.97	110	10	90	650	3.73	1.0	0.28
B205114		0.26	148	0.18	<50	400	<10	<20	0.51	160	10	40	23100	4.97	0.1	0.12
B205115		0.44	157	1.66	<50	500	<10	<20	2.11	1090	60	20	15850	23.4	0.7	0.98
B205116		0.34	15	1.26	<50	400	<10	<20	0.05	150	20	10	1020	9.00	0.5	0.15
B205117		3.18	>200	1.60	220	400	<10	<20	0.14	1240	40	20	4800	30.0	0.7	0.20
B205118		3.02	>200	1.06	790	300	<10	<20	0.25	1010	10	10	15350	>30.0	0.4	0.19
B205119		3.18	188	0.17	450	200	<10	30	0.67	1900	20	<10	7720	29.3	<0.1	0.11
B205120		1.64	>200	0.73	100	200	<10	60	0.16	1640	110	<10	37200	29.1	0.2	0.13
B205121		2.44	183	0.16	230	100	<10	40	0.47	2150	90	<10	24600	28.1	<0.1	0.05
B205122		0.74	59	0.67	50	600	<10	<20	0.13	250	10	40	6250	7.57	0.3	0.06
B205123		1.30	100	2.07	90	200	<10	<20	<0.05	540	40	50	7910	27.2	0.8	0.16
B205124		1.48	17	0.59	<50	600	<10	<20	0.20	120	10	100	830	4.46	0.2	<0.05
B205125		1.72	4	1.46	<50	400	<10	<20	0.96	90	20	130	610	9.65	0.6	0.12
B205126		2.26	8	5.44	<50	2600	<10	<20	0.44	70	20	20	3260	9.72	1.1	2.61
B205127		2.12	6	4.97	<50	1100	<10	<20	1.97	<10	20	10	2260	9.56	0.6	4.17
B205128		1.62	>200	0.74	130	300	<10	60	0.26	1660	100	<10	32600	28.9	0.2	0.13
B205129		0.66	2	4.60	<50	2800	<10	<20	0.52	10	10	30	180	2.34	1.6	0.64
B205130		0.14	95	0.60	<50	500	<10	<20	0.24	940	10	<10	24500	15.25	0.2	<0.05

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VANCOUVER BC V6C 2B3

Finalized Date: 26-JUL-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05057243

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B205109		550	<10	0.06	50	80	2.8	<50	110	0.14	30	230		0.44	2.69	0.103
B205110		320	30	0.07	120	1700	5.7	210	100	0.17	700	10250		13.80	2.86	0.897
B205111		210	110	<0.05	250	6920	3.7	660	40	0.10	1440	16100		11.50	2.75	1.650
B205112		560	100	<0.05	190	8870	20.6	1340	80	0.06	1110	47200		39.0	3.25	2.68
B205113		270	80	<0.05	140	2680	4.4	150	70	0.10	1010	15100		10.55	2.82	0.774
B205114		190	<10	<0.05	<10	80	4.4	130	10	<0.05	30	13650		12.25	2.80	9.05
B205115		910	<10	<0.05	10	1460	26.2	130	60	<0.05	170	>100000	10.40	25.2	3.87	0.448
B205116		30	<10	<0.05	<10	280	9.9	<50	<10	<0.05	50	14400		4.59	2.89	0.102
B205117		120	20	<0.05	10	19750	>30.0	280	<10	<0.05	70	>100000	12.90	18.10	4.08	0.568
B205118		150	30	<0.05	20	27900	>30.0	470	10	<0.05	120	>100000	12.45	13.75	4.29	1.245
B205119		210	30	<0.05	20	12650	>30.0	250	20	<0.05	20	>100000	20.2	21.3	4.48	0.909
B205120		140	10	<0.05	30	4660	>30.0	370	10	<0.05	50	>100000	15.55	11.25	4.09	1.085
B205121		200	10	<0.05	10	3640	>30.0	290	10	<0.05	20	>100000	20.00	13.40	4.29	1.170
B205122		30	10	<0.05	30	1120	8.6	100	<10	<0.05	300	26300		3.35	2.93	0.292
B205123		50	30	0.05	60	2940	29.8	170	10	<0.05	640	63900		6.98	3.77	0.562
B205124		20	10	<0.05	20	680	5.1	<50	10	<0.05	290	11800		2.08	2.72	0.088
B205125		30	10	<0.05	30	240	10.5	<50	30	<0.05	240	9310		1.75	2.83	0.102
B205126		460	<10	0.07	<10	300	4.5	<50	20	0.09	60	7210		1.39	2.82	0.050
B205127		1270	<10	<0.05	<10	160	1.9	<50	60	0.09	20	430		0.09	2.70	0.013
B205128		160	10	<0.05	10	4180	>30.0	320	10	<0.05	50	>100000	16.00	10.05	4.05	0.978
B205129		1500	<10	1.61	20	40	0.2	<50	100	0.15	50	700		0.13	2.68	0.005
B205130		170	120	<0.05	110	12300	25.6	70	130	<0.05	50	>100000	21.6	2.98	3.65	2.39

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: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 26-JUL-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05057243

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au Check ppm 0.005	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B205109				6
B205110				70
B205111			202	131
B205112			709	64
B205113		0.679		78
B205114		8.01		220
B205115		0.459		639
B205116				446
B205117			241	664
B205118			352	781
B205119				863
B205120			287	1040
B205121				771
B205122				542
B205123				823
B205124				474
B205125				516
B205126				308
B205127				108
B205128			249	972
B205129				15
B205130				19

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 27-JUL-2005
This copy reported on 14-NOV-2005
Account: MPO

CERTIFICATE VA05057244

Project: Wolverine

P.O. No.:

This report is for 34 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 14-JUL-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Cu-AA46	Ore grade Cu - aqua regia/AA	AAS
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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: 

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VANCOUVER BC V6C 2B3

Finalized Date: 27-JUL-2005
Account: MPO

Project: Wolverine

CERTIFICATE OF ANALYSIS VA05057244

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B205075		0.64	1	3.46	<50	2700	<10	<20	6.25	<10	<10	50	80	1.96	2.2	0.69
B205076		0.84	1	1.10	<50	200	<10	<20	8.04	<10	<10	30	30	16.30	0.1	0.18
B205077		1.42	1	1.62	<50	600	<10	<20	6.53	<10	<10	20	30	4.49	0.1	0.24
B205078		2.34	4	2.69	290	600	10	<20	2.27	10	<10	160	140	5.74	0.7	0.24
B205079		0.56	34	0.53	50	6600	<10	<20	1.84	20	<10	150	1260	1.00	0.1	0.11
B205080		4.74	>200	0.57	5250	100	<10	<20	1.44	1020	10	30	5410	28.4	0.2	0.08
B205081		1.24	118	3.67	370	100	<10	<20	0.92	1190	<10	20	4470	21.3	1.6	0.24
B205082		0.16	195	0.75	230	100	<10	50	0.14	1110	<10	<10	25700	14.70	0.3	<0.05
B205083		0.60	9	5.49	120	3400	<10	<20	0.62	20	<10	30	190	2.39	1.7	0.62
B205084		0.46	>200	2.78	370	100	<10	<20	0.70	2290	30	<10	17450	17.40	1.3	0.18
B205085		3.12	168	0.82	220	100	<10	<20	0.66	2890	50	10	12400	22.7	0.3	0.19
B205086		3.74	135	2.49	480	100	<10	<20	3.92	1750	50	10	11350	15.15	1.0	1.00
B205087		3.88	194	1.44	4760	100	<10	<20	0.88	3320	70	<10	16400	>30.0	0.6	0.21
B205088		3.82	>200	0.08	2030	200	<10	<20	0.89	1790	50	20	7570	>30.0	<0.1	0.09
B205089		3.86	172	0.05	990	100	<10	<20	0.21	2250	60	10	830	30.0	<0.1	0.06
B205090		2.76	>200	0.21	900	100	<10	110	0.18	2470	160	<10	31400	29.0	<0.1	0.10
B205091		1.30	>200	2.18	160	100	<10	30	2.52	530	70	<10	>100000	26.0	0.9	1.40
B205092		2.60	62	6.07	<50	700	<10	30	6.55	70	20	20	18200	12.35	3.3	5.43
B205093		0.86	16	6.71	<50	800	<10	<20	4.13	90	20	<10	5670	13.50	3.7	7.15
B205094		2.78	45	5.85	<50	500	<10	40	7.39	60	20	10	13650	12.45	2.9	4.98
B205095		2.76	39	6.23	<50	700	<10	20	5.60	70	20	20	17000	11.30	3.7	5.97
B205096		2.08	41	5.16	<50	400	<10	20	6.71	310	30	10	15900	11.85	3.0	5.77
B205097		1.84	82	6.63	90	300	<10	20	4.65	190	10	<10	27800	10.95	3.0	2.93
B205098		1.48	2	1.39	50	700	<10	<20	11.80	10	<10	10	240	4.91	0.2	2.06
B205099		2.58	6	5.06	150	500	<10	<20	3.87	10	<10	50	290	5.33	2.3	1.06
B205100		2.40	8	5.89	110	1500	<10	<20	2.56	40	<10	20	1250	2.56	2.8	1.03
B205101		2.12	3	2.76	<50	800	<10	<20	4.33	<10	<10	70	70	3.69	1.3	0.79
B205102		1.86	1	3.30	<50	1300	<10	<20	3.89	<10	10	60	300	3.06	1.5	0.84
B205103		2.32	4	2.16	70	300	<10	<20	15.30	<10	70	40	1500	9.45	1.0	4.67
B205104		0.96	<1	3.22	50	700	<10	<20	1.17	<10	10	110	120	4.07	1.5	0.87
B205105		2.02	1	5.41	<50	3200	<10	<20	9.25	<10	<10	60	590	2.69	2.5	4.49
B205106		3.20	1	5.88	<50	1500	<10	<20	2.67	10	<10	50	120	2.48	2.7	1.39
B205107		0.36	<1	0.27	<50	700	<10	<20	0.32	<10	<10	70	10	0.49	0.1	0.08
B205108		0.94	1	4.41	60	1500	<10	<20	2.34	<10	<10	100	60	3.47	1.8	0.96

Comments: **CORRECTED COPY FOR SILVER, Ag-GRA21 ON SAMPLE B205088**

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 27-JUL-2005
Account: MPO

Project: Wolverine

CERTIFICATE OF ANALYSIS VA05057244

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Cu-AA46	Zn-AA46	Hg-CV41	OA-GRA08b
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Cu	Zn	Hg	S.G.
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	ppm	Unity
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.01
B205075		1080	<10	0.13	30	30	1.1	<50	320	0.12	110	40			0.13	2.64
B205076		1180	<10	<0.05	20	160	18.7	<50	310	<0.05	50	180			0.22	3.16
B205077		930	<10	<0.05	20	30	4.3	<50	180	0.05	60	60			0.03	2.87
B205078		290	40	<0.05	180	80	5.5	60	130	0.11	670	1000			0.45	2.84
B205079		200	40	<0.05	30	970	0.7	140	160	<0.05	390	2320			0.40	2.67
B205080		560	30	<0.05	60	43700	>30.0	890	50	<0.05	50	>100000		12.10	5.64	4.59
B205081		270	10	0.20	10	16900	28.7	180	30	0.06	40	>100000		14.60	1.62	3.86
B205082		100	90	<0.05	70	32700	28.3	330	290	<0.05	30	>100000		24.6	10.70	4.05
B205083		1570	<10	2.14	20	1040	0.6	<50	120	0.16	50	2850			0.19	2.66
B205084		260	<10	<0.05	10	20100	27.8	280	20	<0.05	50	>100000		24.1	0.78	3.88
B205085		510	30	0.06	20	20100	>30.0	190	30	<0.05	30	>100000		26.9	0.60	4.25
B205086		1100	<10	0.18	<10	4930	21.4	460	90	<0.05	30	>100000		16.50	3.49	3.49
B205087		860	20	<0.05	10	13200	>30.0	510	30	<0.05	30	>100000		22.3	6.80	4.28
B205088		640	20	<0.05	10	23600	>30.0	450	30	<0.05	20	>100000		15.50	6.39	4.65
B205089		490	10	<0.05	10	13900	>30.0	290	10	<0.05	<10	>100000		20.9	6.26	4.56
B205090		320	10	<0.05	10	7320	>30.0	150	10	<0.05	30	>100000		21.9	11.35	4.42
B205091		730	<10	<0.05	20	1730	23.4	150	120	<0.05	70	47700	15.20		6.48	3.66
B205092		1840	10	0.08	10	900	4.6	<50	320	0.16	360	7650			2.48	3.10
B205093		1090	10	0.08	20	240	4.1	<50	190	0.12	190	10150			3.13	3.00
B205094		1580	10	0.07	50	1160	5.2	<50	280	0.11	330	6850			2.47	2.99
B205095		1280	10	0.07	30	730	4.6	<50	220	0.16	420	7270			3.05	3.07
B205096		1360	10	0.06	40	460	6.4	<50	260	0.12	230	28800			11.20	3.09
B205097		1020	10	0.07	20	3130	9.7	<50	160	0.12	360	21400			11.10	3.15
B205098		3650	<10	<0.05	10	60	4.8	<50	500	0.06	50	670			0.40	2.83
B205099		650	20	<0.05	50	410	5.5	70	150	0.11	160	2230			3.92	3.03
B205100		340	10	0.05	10	270	2.0	50	110	0.11	130	4690			3.80	2.90
B205101		760	<10	<0.05	40	70	3.5	<50	130	0.12	110	300			0.31	2.80
B205102		710	<10	<0.05	40	40	2.2	<50	140	0.15	150	120			0.10	2.78
B205103		1580	10	<0.05	40	90	9.2	<50	550	0.05	530	250			0.11	3.01
B205104		230	<10	<0.05	70	30	3.7	<50	50	0.16	250	300			0.15	2.80
B205105		830	10	0.05	30	<20	1.0	<50	370	0.11	350	250			0.13	2.88
B205106		530	10	0.05	30	360	1.7	<50	130	0.13	130	1310			0.85	2.90
B205107		100	<10	<0.05	10	<20	0.1	<50	10	<0.05	20	90			<0.01	2.80
B205108		600	10	<0.05	70	<20	2.5	<50	120	0.22	310	450			0.15	2.86

Comments: **CORRECTED COPY FOR SILVER, Ag-GRA21 ON SAMPLE B205088**

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 27-JUL-2005
Account: MPO

Project: Wolverine

CERTIFICATE OF ANALYSIS VA05057244

Sample Description	Method	Au-AA23	Ag-GRA21	ME-XRF05
	Analyte	Au	Ag	Se
	Units	ppm	ppm	ppm
	LOR	0.005	5	2
B205075		0.005		<2
B205076		0.027		5
B205077		0.010		<2
B205078		0.096		34
B205079		0.321		77
B205080		1.115	389	578
B205081		0.274		726
B205082		4.49		<2
B205083		0.021		53
B205084		0.330	205	1985
B205085		0.441		2140
B205086		0.334		816
B205087		0.360		1185
B205088		0.339	189	1030
B205089		0.306		1805
B205090		0.734	203	1755
B205091		1.105	365	1265
B205092		0.220		615
B205093		0.043		393
B205094		0.108		934
B205095		0.092		733
B205096		0.092		778
B205097		0.199		659
B205098		0.012		31
B205099		0.072		142
B205100		0.069		176
B205101		0.021		32
B205102		0.014		29
B205103		0.030		480
B205104		0.018		46
B205105		0.009		88
B205106		0.011		121
B205107		<0.005		<2
B205108		0.018		14

Comments: **CORRECTED COPY FOR SILVER, Ag-GRA21 ON SAMPLE B205088**

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: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 5-AUG-2005
Account: MPO

CERTIFICATE VA05059671

Project: 1614

P.O. No.:

This report is for 29 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 20-JUL-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV42	High Grade Hg - cold vapor/AA	FIMS
Cu-AA46	Ore grade Cu - aqua regia/AA	AAS
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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: 

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701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 5-AUG-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05059671

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B205131		1.88	14	2.06	70	2300	<10	<20	0.57	<10	<10	90	120	2.98	0.5	0.17
B205132		0.72	55	3.95	130	1100	<10	<20	8.56	280	<10	90	1030	4.29	0.6	0.30
B205133		2.38	>200	0.12	860	400	<10	<20	10.25	2330	<10	<10	4070	16.10	<0.1	<0.05
B205134		1.98	15	7.67	200	2300	10	<20	1.15	50	<10	120	460	3.73	2.2	0.47
B205135		0.48	175	1.30	550	300	<10	<20	6.11	1500	<10	<10	970	20.7	0.3	0.11
B205136		1.98	13	3.32	180	1100	<10	<20	2.43	10	<10	100	110	4.14	1.0	0.28
B205137		1.72	6	1.87	<50	1300	<10	<20	0.73	<10	<10	70	110	2.91	0.7	0.21
B205138		0.82	114	4.11	70	1300	<10	<20	1.04	120	10	100	190	3.24	1.3	0.29
B205139		0.94	99	9.91	80	600	10	<20	1.27	70	10	10	140	6.11	3.2	0.66
B205140		1.56	71	5.90	<50	3800	<10	<20	1.29	50	10	30	130	2.56	1.5	0.29
B205141		2.60	79	5.59	100	1800	<10	<20	2.44	40	<10	60	110	2.88	1.8	0.39
B205142		2.32	10	2.90	<50	900	<10	<20	1.12	<10	10	110	110	3.73	1.0	0.27
B205143		2.10	9	2.65	100	1200	<10	<20	1.20	<10	10	120	140	2.84	1.0	0.29
B205144		2.34	8	2.68	120	1600	10	<20	3.67	10	<10	170	150	2.60	1.1	0.32
B205145		1.06	5	2.33	160	2000	10	<20	4.03	10	10	170	130	2.65	1.0	0.30
B205146		3.56	>200	0.06	400	200	<10	20	0.84	1840	60	10	18300	26.3	<0.1	<0.05
B205147		1.70	>200	0.14	290	300	<10	80	0.35	920	240	<10	22300	>30.0	0.1	<0.05
B205148		0.80	>200	<0.05	150	100	<10	70	1.44	3700	90	<10	1130	11.80	<0.1	<0.05
B205149		2.84	177	0.06	680	100	<10	20	2.19	1280	70	10	3180	24.4	<0.1	<0.05
B205150		1.42	>200	<0.05	630	<100	<10	20	1.12	2090	160	<10	3100	20.7	<0.1	<0.05
B205151		2.72	134	0.14	1140	100	<10	20	2.17	1630	80	<10	18850	>30.0	0.1	0.05
B205152		1.54	>200	2.86	100	300	<10	60	1.06	240	110	<10	>100000	29.6	1.4	0.47
B205153		1.82	18	4.94	<50	1500	<10	<20	0.86	10	10	10	5770	7.78	0.9	3.43
B205154		2.20	19	5.04	<50	1100	<10	40	0.87	<10	20	<10	22700	10.40	0.6	3.78
B205155		1.46	5	4.96	<50	1600	<10	<20	0.66	<10	10	<10	6290	7.46	0.8	3.12
B205156		0.92	7	4.72	<50	700	<10	20	1.95	10	20	<10	11000	9.34	0.4	3.95
B205157		0.64	1	5.06	<50	2700	<10	<20	0.74	<10	10	30	160	2.34	1.6	0.63
B205158		1.84	>200	0.18	440	100	<10	100	0.28	900	230	<10	23700	>30.0	0.1	0.05
B205159		0.14	>200	0.97	160	500	<10	40	1.68	940	<10	<10	40100	14.60	0.3	0.21

Comments: NSS is non-sufficient sample.

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701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 5-AUG-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05059671

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Cu-AA46	Zn-AA46	Hg-CV41	Hg-CV42
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Cu	Zn	Hg	Hg
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	ppm	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.1
B205131		120	10	<0.05	70	<20	2.0	60	30	0.08	150	280			0.69	
B205132		920	20	0.06	50	1580	4.1	270	190	0.09	150	33200			32.9	
B205133		930	<10	<0.05	10	14450	29.1	2040	330	<0.05	10	>100000		24.0	>100	295
B205134		160	100	0.10	130	540	2.2	140	110	0.16	810	5170			15.20	
B205135		1620	20	<0.05	60	9670	>30.0	2040	130	<0.05	80	>100000		17.40	>100	152.0
B205136		250	30	<0.05	110	330	3.8	110	80	0.11	440	690			4.09	
B205137		170	10	<0.05	90	90	2.4	<50	40	0.07	110	740			0.70	
B205138		140	30	0.06	110	5610	3.1	830	110	0.11	540	16500			10.30	
B205139		270	60	0.15	30	3520	4.9	290	150	0.19	270	11450			32.3	
B205140		190	30	0.08	40	2330	0.7	190	110	0.10	300	5530			9.42	
B205141		330	50	0.07	70	2090	1.8	160	110	0.13	520	5130			12.60	
B205142		180	10	<0.05	80	50	3.2	50	90	0.11	210	160			0.35	
B205143		180	20	<0.05	130	40	2.5	70	80	0.12	290	740			0.43	
B205144		340	20	<0.05	150	50	2.2	50	160	0.12	460	970			0.53	
B205145		320	20	<0.05	170	90	2.4	<50	160	0.12	500	1160			0.71	
B205146		380	50	<0.05	60	17100	>30.0	1650	20	<0.05	40	>100000		17.95	28.1	
B205147		150	30	<0.05	20	3880	>30.0	1910	10	<0.05	30	94300			7.21	
B205148		460	20	<0.05	70	64400	28.9	800	50	<0.05	30	>100000		>30.0	45.7	
B205149		450	40	<0.05	130	13050	>30.0	700	70	<0.05	80	>100000		12.70	14.80	
B205150		370	40	<0.05	120	14850	29.4	1220	30	<0.05	20	>100000		19.10	15.05	
B205151		450	30	<0.05	50	8850	>30.0	260	70	<0.05	30	>100000		15.00	14.35	
B205152		280	10	0.06	10	2950	26.4	260	20	<0.05	170	22200	13.75		3.48	
B205153		720	<10	<0.05	<10	120	1.0	60	30	0.09	10	920			0.45	
B205154		860	<10	<0.05	10	80	3.1	<50	30	0.08	10	490			0.42	
B205155		720	<10	0.05	<10	20	1.0	<50	30	0.09	10	360			0.33	
B205156		1300	<10	<0.05	<10	250	1.3	<50	50	0.08	10	880			0.78	
B205157		1560	<10	2.00	30	40	0.2	<50	130	0.15	40	110			0.07	
B205158		150	20	<0.05	40	4260	>30.0	1780	10	<0.05	30	92000			6.48	
B205159		490	90	0.08	80	29500	26.7	280	430	<0.05	40	>100000		22.0	15.20	

Comments: NSS is non-sufficient sample.

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To: YUKON ZINC CORPORATION
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VANCOUVER BC V6C 2B3

Finalized Date: 5-AUG-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05059671

Sample Description	Method / Analyte / Units / LOR	OA-GRA08b S.G. Unity 0.01	Au-AA23 Au ppm 0.005	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B205131		2.77	0.108		16
B205132		2.87	0.545		49
B205133		3.65	1.675	440	45
B205134		2.80	0.284		35
B205135		3.79	1.940		168
B205136		2.85	0.200		41
B205137		2.72	0.089		17
B205138		2.80	0.522		195
B205139		3.06	0.484		98
B205140		3.05	0.312		70
B205141		2.80	0.300		69
B205142		2.56	0.120		21
B205143		2.68	0.114		26
B205144		2.69	0.092		34
B205145		2.73	0.104		38
B205146		3.93	1.525	284	369
B205147		4.56	1.335	302	1195
B205148		4.16	0.530	334	168
B205149		3.71	0.991		316
B205150		3.97	0.972	241	544
B205151		4.17	1.200		443
B205152		3.76	1.040	411	1060
B205153		2.68	0.053		141
B205154		2.86	0.084		454
B205155		2.81	0.021		144
B205156		2.87	0.029		257
B205157		2.70	<0.005		4
B205158		4.68	1.345	295	1165
B205159		NSS	NSS	211	<2

Comments: NSS is non-sufficient sample.

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: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Da.. 13-AUG-2005
Account: MPO

CERTIFICATE VA05062288

Project: 1614

P.O. No.:

This report is for 23 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 27-JUL-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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:

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VANCOUVER BC V6C 2B3

Finalized Date: 13-AUG-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05062288

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B205201		1.86	2	0.58	<50	500	<10	<20	11.65	<10	<10	20	80	23.6	0.2	0.17
B205202		2.20	3	0.52	50	700	<10	<20	11.80	<10	<10	10	40	24.0	0.2	0.11
B205203		2.42	2	0.91	<50	1200	<10	<20	20.7	<10	10	20	60	5.28	0.2	0.16
B205204		0.10	96	0.62	100	600	<10	<20	0.25	960	<10	10	23700	15.15	0.2	<0.05
B205205		2.68	1	0.98	<50	600	<10	<20	13.45	<10	10	10	50	9.66	0.2	0.14
B205206		2.44	3	1.30	<50	700	<10	<20	10.85	<10	10	20	50	8.50	0.1	0.19
B205207		1.74	1	1.39	<50	1400	<10	<20	18.65	<10	10	10	20	3.96	0.1	0.21
B205208		1.68	62	1.02	120	800	<10	<20	10.85	160	10	20	1940	9.47	0.1	0.68
B205209		0.66	1	4.31	<50	5500	<10	<20	2.22	<10	10	40	60	2.65	1.3	0.58
B205210		3.24	177	0.18	420	100	<10	50	1.85	1770	140	30	24000	>30.0	<0.1	0.06
B205211		2.42	120	0.06	610	200	<10	30	0.72	2430	100	<10	5790	28.9	<0.1	0.05
B205212		1.98	>200	0.11	1300	200	<10	<20	1.79	2770	70	20	22700	25.7	<0.1	<0.05
B205213		3.18	106	<0.05	570	100	<10	30	0.50	2050	50	<10	3830	>30.0	<0.1	0.06
B205214		1.42	80	<0.05	760	200	<10	<20	0.34	1720	50	30	2820	>30.0	<0.1	0.05
B205215		1.52	101	<0.05	910	100	<10	20	0.26	1630	50	<10	2110	>30.0	<0.1	<0.05
B205216		5.08	55	<0.05	290	100	<10	20	0.27	1970	110	30	950	>30.0	<0.1	<0.05
B205217		1.80	>200	0.05	1630	200	<10	<20	2.12	2470	50	<10	14650	28.1	<0.1	<0.05
B205218		0.70	2	4.39	<50	2900	<10	<20	0.58	50	10	50	170	2.74	1.6	0.63
B205219		3.38	176	0.09	1300	200	<10	<20	1.46	1670	30	<10	17450	>30.0	<0.1	<0.05
B205220		1.76	>200	0.12	1710	200	<10	<20	2.07	3610	60	20	17900	18.90	<0.1	<0.05
B205221		2.90	199	0.14	990	200	<10	<20	0.54	3350	60	<10	13550	23.0	<0.1	<0.05
B205222		0.90	19	3.67	170	900	<10	<20	3.00	110	10	100	7960	4.68	1.5	1.50
B205223		0.12	195	0.76	220	100	<10	<20	0.12	1090	<10	10	26400	14.75	0.3	<0.05

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Finalized Date: 13-AUG-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05062288

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B205201		1700	10	<0.05	50	260	27.9	<50	270	<0.05	20	560		0.41	3.50	0.064
B205202		1720	<10	<0.05	10	240	28.1	<50	260	<0.05	20	300		0.24	3.54	0.060
B205203		3040	<10	<0.05	40	70	5.8	<50	400	<0.05	30	410		0.22	2.91	0.012
B205204		180	120	<0.05	120	12200	26.9	80	140	<0.05	40	>100000	22.5	3.58	3.71	2.31
B205205		1880	<10	<0.05	20	80	11.2	<50	250	<0.05	40	430		0.08	2.92	0.018
B205206		1540	<10	<0.05	20	60	9.5	<50	200	<0.05	30	90		0.06	3.03	0.022
B205207		2560	<10	<0.05	20	50	3.9	<50	460	0.05	40	100		0.05	2.88	0.008
B205208		2120	<10	<0.05	40	620	11.4	620	180	<0.05	70	15250		5.14	3.02	0.131
B205209		1560	<10	1.55	20	30	1.0	<50	160	0.13	40	100		<0.01	2.69	0.028
B205210		530	20	<0.05	20	6310	>30.0	250	80	<0.05	30	>100000	15.55	7.70	4.34	0.379
B205211		440	30	<0.05	10	10150	>30.0	280	20	<0.05	30	>100000	21.3	10.55	4.41	0.373
B205212		700	40	<0.05	30	14450	>30.0	930	50	<0.05	60	>100000	24.5	11.15	4.21	0.637
B205213		390	20	<0.05	20	10200	>30.0	150	10	<0.05	20	>100000	18.45	10.15	4.42	0.356
B205214		270	10	<0.05	10	4950	>30.0	140	10	<0.05	10	>100000	16.05	12.45	4.57	0.365
B205215		230	10	<0.05	10	4820	>30.0	180	10	<0.05	10	>100000	15.10	13.40	4.65	0.408
B205216		260	10	<0.05	<10	6880	>30.0	60	10	<0.05	10	>100000	18.10	10.20	4.61	0.287
B205217		710	40	<0.05	10	11650	>30.0	620	60	<0.05	30	>100000	21.6	11.40	4.48	0.571
B205218		1500	<10	1.27	20	250	1.0	<50	100	0.15	50	5760		0.43	2.87	0.008
B205219		470	50	<0.05	30	17500	>30.0	320	50	<0.05	40	>100000	15.40	7.88	4.56	0.481
B205220		630	40	<0.05	10	16200	>30.0	1450	50	<0.05	90	>100000	>30.0	17.00	4.10	0.877
B205221		460	40	<0.05	20	15150	>30.0	570	20	<0.05	70	>100000	>30.0	14.05	4.42	0.490
B205222		1000	<10	<0.05	50	390	3.7	60	120	0.17	120	11600		2.34	2.86	0.066
B205223		100	90	<0.05	70	32800	29.4	350	220	<0.05	40	>100000	23.6	14.95	4.20	4.75

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 13-AUG-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05062288

Sample Description	Method / Analyte / Units / LOR	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B205201			3
B205202			2
B205203			3
B205204			19
B205205			<2
B205206			3
B205207			4
B205208			147
B205209			<2
B205210			1170
B205211			910
B205212		295	880
B205213			776
B205214			644
B205215			645
B205216			817
B205217		228	616
B205218			99
B205219			692
B205220		347	628
B205221			793
B205222			151
B205223			<2

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To: YUKON ZINC CORPORATION
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Finalized Date: 27-AUG-2005
Account: MPO

CERTIFICATE VA05067599

Project: 1614

P.O. No.:

This report is for 49 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 12-AUG-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: YUKON ZINC CORPORATION
ATTN: JASON DUNNING
701-475 HOWE ST
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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: 

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Finalized Date: 27-AUG-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05067599

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B205224		2.58	15	2.32	100	1100	<10	<20	4.07	10	10	140	220	3.26	1.0	0.27
B205225		2.08	152	3.02	160	500	10	<20	1.30	90	10	240	420	6.28	1.3	0.32
B205226		2.68	72	2.41	120	300	<10	<20	0.13	280	10	10	680	12.10	0.9	0.24
B205227		1.86	4	3.41	<50	1100	<10	<20	0.77	10	10	140	140	3.47	1.5	0.37
B205228		2.72	28	2.45	150	500	<10	<20	0.50	380	30	10	1140	14.65	1.1	0.18
B205229		1.66	18	2.92	160	400	<10	<20	<0.05	300	10	60	1140	14.70	1.3	0.17
B205230		2.06	21	2.90	170	500	<10	<20	0.06	320	10	10	1560	15.35	1.3	0.18
B205231		3.26	78	2.17	1480	300	<10	<20	0.27	310	20	90	1120	17.95	1.0	0.19
B205232		0.88	25	5.19	170	700	<10	<20	0.67	620	30	20	1860	10.15	2.4	0.46
B205233		2.12	11	4.78	60	1300	<10	<20	4.14	250	20	30	3950	4.80	2.2	0.54
B205234		4.76	35	0.74	190	200	<10	<20	0.60	1050	60	10	4200	24.6	0.3	0.08
B205235		1.10	22	1.75	90	300	<10	<20	0.16	950	60	80	1500	15.00	0.8	0.19
B205236		0.86	22	2.07	50	400	<10	<20	2.61	460	30	10	6470	12.40	0.8	1.41
B205237		2.86	2	3.65	<50	900	<10	<20	2.91	10	10	60	190	4.22	1.5	1.67
B205238		1.64	9	1.53	<50	700	<10	<20	9.90	60	10	30	600	4.63	0.5	1.01
B205239		0.56	>200	0.75	<50	300	<10	40	4.12	3340	90	20	10650	11.65	0.2	1.81
B205240		2.28	>200	0.22	1300	200	<10	20	0.13	630	10	20	2090	22.6	0.1	0.06
B205241		1.40	>200	0.14	200	200	<10	<20	0.15	2410	30	10	7110	18.55	0.1	0.05
B205242		0.60	72	3.27	220	700	10	<20	0.99	40	10	110	1030	6.25	1.4	0.52
B205243		2.44	13	2.57	70	700	<10	<20	8.17	100	10	10	350	6.04	1.4	5.12
B205244		3.22	35	2.37	70	800	<10	<20	8.54	280	10	20	3310	5.77	1.3	5.58
B205245		2.84	8	3.23	<50	1600	<10	<20	11.70	90	10	10	630	5.37	1.6	6.75
B205246		0.78	3	0.60	<50	1800	<10	<20	9.64	20	<10	<10	180	2.73	0.3	4.46
B205247		1.34	47	4.44	<50	600	<10	<20	9.50	490	10	<10	2220	10.20	1.9	4.71
B205248		0.44	>200	0.25	270	200	<10	<20	0.56	2720	50	10	830	16.20	0.1	0.25
B205249		0.70	3	5.58	<50	3300	<10	<20	0.28	10	10	10	40	1.85	1.5	0.59
B205250		3.40	>200	0.85	2410	300	<10	<20	3.55	570	10	10	1340	30.0	0.3	0.25
B205251		1.68	19	3.10	100	900	<10	<20	3.34	40	20	100	970	4.58	1.1	0.67
B205252		2.32	>200	0.21	3960	200	<10	<20	2.52	1020	10	10	400	29.6	0.1	0.05
B205253		0.72	116	3.71	90	500	<10	<20	5.58	730	30	10	9870	14.65	1.4	2.41
B205254		3.30	8	3.35	70	1200	<10	<20	2.11	20	10	70	320	3.81	1.3	0.88
B205255		0.14	101	0.62	110	300	<10	<20	0.26	960	10	10	24600	15.35	0.2	0.05
B205256		3.16	19	3.17	170	1000	10	<20	1.53	20	10	180	1200	6.48	1.2	0.34
B205257		3.36	>200	0.14	1660	100	<10	<20	0.05	530	<10	10	590	29.6	0.1	<0.05
B205258		4.16	38	4.77	230	600	10	<20	3.45	20	10	120	2210	6.40	1.8	0.47
B205259		0.72	>200	0.29	1830	200	<10	<20	2.68	710	10	30	2720	24.1	0.1	0.06
B205260		4.04	84	1.95	230	500	10	<20	1.04	260	20	160	5440	11.65	0.7	0.25
B205261		4.10	>200	0.08	1070	100	<10	<20	0.18	830	10	10	2340	27.4	<0.1	<0.05
B205262		5.02	176	0.05	1070	100	<10	<20	0.59	800	20	<10	9070	>30.0	<0.1	<0.05
B205263		5.34	>200	0.06	1220	100	<10	20	0.59	760	20	<10	9790	>30.0	<0.1	<0.05

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Finalized Date: 27-AUG-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05067599

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B205224		390	50	<0.05	220	110	3.2	90	180	0.10	780	1460		1.10	2.73	0.201
B205225		100	70	<0.05	230	1840	7.1	400	70	0.11	1430	7930		8.15	2.78	0.684
B205226		100	<10	<0.05	10	3540	14.5	460	10	<0.05	60	29300		26.2	3.14	0.367
B205227		120	10	<0.05	70	140	3.5	60	50	0.12	260	1390		0.82	2.84	0.086
B205228		200	<10	<0.05	10	3700	17.8	180	10	0.05	130	38300		15.55	3.28	0.233
B205229		70	<10	<0.05	<10	3100	17.3	<50	10	0.05	40	34100		2.55	3.13	0.128
B205230		90	<10	<0.05	10	3380	18.3	<50	<10	0.05	40	35900		5.83	3.11	0.147
B205231		120	<10	<0.05	10	3820	20.6	360	10	<0.05	70	31500		4.98	3.19	0.549
B205232		190	20	<0.05	30	1680	13.4	90	30	0.11	620	64300		10.10	3.05	0.464
B205233		900	<10	<0.05	10	130	5.8	<50	160	0.14	70	29200		5.01	2.80	0.073
B205234		210	10	<0.05	30	3500	29.9	60	10	<0.05	180	>100000	10.75	7.71	3.66	0.204
B205235		100	10	<0.05	30	2800	19.8	<50	10	<0.05	370	94000		3.35	3.27	0.161
B205236		790	10	<0.05	30	600	12.9	240	70	0.05	230	44300		12.20	3.05	0.054
B205237		1080	<10	<0.05	50	50	3.1	60	80	0.16	140	840		0.24	2.82	0.032
B205238		1660	<10	<0.05	40	100	4.5	<50	270	0.05	100	6310		0.95	2.77	0.056
B205239		1100	10	<0.05	40	3970	22.4	220	140	<0.05	180	>100000	>30.0	38.7	3.53	1.195
B205240		160	80	<0.05	200	40800	26.2	1860	<10	<0.05	170	>100000	9.44	13.90	3.74	5.55
B205241		270	30	<0.05	80	21600	>30.0	3130	<10	<0.05	120	>100000	24.0	44.6	3.74	4.01
B205242		150	150	<0.05	290	1300	6.5	290	40	0.14	2160	4010		1.10	2.88	0.789
B205243		980	<10	<0.05	10	370	4.3	60	330	0.05	160	10550		1.26	2.92	0.070
B205244		1100	10	<0.05	10	1050	3.6	70	320	0.05	280	25500		3.01	2.97	0.082
B205245		1320	<10	<0.05	10	340	1.6	<50	470	0.07	180	8490		1.31	2.94	0.012
B205246		1520	<10	<0.05	<10	130	0.5	<50	470	<0.05	20	1650		0.30	2.85	0.010
B205247		1840	<10	<0.05	20	2220	10.3	120	320	0.08	90	53900		9.01	3.19	0.129
B205248		440	60	<0.05	80	15950	26.0	300	20	<0.05	60	>100000	27.8	49.4	3.78	<0.005
B205249		1310	<10	2.40	10	120	0.1	<50	90	0.11	30	1820		0.20	2.66	<0.005
B205250		730	50	<0.05	80	18350	>30.0	1410	110	<0.05	150	76000		17.55	4.18	1.910
B205251		720	80	<0.05	160	840	4.0	140	100	0.12	900	4150		1.16	2.71	0.136
B205252		550	20	<0.05	60	35300	>30.0	780	90	<0.05	110	>100000	12.80	30.1	4.34	1.745
B205253		1950	10	<0.05	60	5830	16.8	170	120	0.07	200	85900		16.70	3.26	0.611
B205254		840	10	<0.05	90	690	3.2	50	50	0.15	340	3350		0.84	2.75	0.086
B205255		190	130	<0.05	140	12350	26.9	80	110	<0.05	50	>100000	21.9	5.41	3.70	2.13
B205256		220	40	<0.05	210	540	6.8	160	60	0.13	890	2310		0.93	2.84	0.166
B205257		170	180	<0.05	210	23100	>30.0	500	<10	<0.05	60	75400		21.2	4.23	1.370
B205258		510	40	0.06	150	690	6.5	130	50	0.15	820	3300		1.56	2.91	0.201
B205259		510	40	<0.05	160	9730	28.6	1220	70	<0.05	130	84900		20.4	3.83	0.999
B205260		220	140	<0.05	180	2080	13.5	210	30	0.09	1200	30200		9.90	3.23	0.445
B205261		300	120	<0.05	170	31400	>30.0	440	<10	<0.05	70	>100000	10.90	31.2	3.95	0.914
B205262		320	80	<0.05	120	7970	>30.0	270	10	<0.05	50	89800		17.40	4.26	0.942
B205263		300	70	<0.05	80	21300	>30.0	400	<10	<0.05	60	90400		26.2	4.45	1.195

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701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 27-AUG-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05067599

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B205224			47
B205225			210
B205226			181
B205227			38
B205228			458
B205229			468
B205230			484
B205231			339
B205232			385
B205233			250
B205234			841
B205235			807
B205236			499
B205237			48
B205238			83
B205239		497	1290
B205240		678	263
B205241		1130	225
B205242			169
B205243			154
B205244			581
B205245			178
B205246			44
B205247			261
B205248		228	334
B205249			6
B205250		272	304
B205251			170
B205252		344	113
B205253			414
B205254			53
B205255			20
B205256			91
B205257		311	231
B205258			100
B205259		229	283
B205260			206
B205261		321	141
B205262			217
B205263		272	239

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CERTIFICATE OF ANALYSIS VA05067599

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP61a Ag ppm 1	ME-ICP61a Al % 0.05	ME-ICP61a As ppm 50	ME-ICP61a Ba ppm 100	ME-ICP61a Be ppm 10	ME-ICP61a Bi ppm 20	ME-ICP61a Ca % 0.05	ME-ICP61a Cd ppm 10	ME-ICP61a Co ppm 10	ME-ICP61a Cr ppm 10	ME-ICP61a Cu ppm 10	ME-ICP61a Fe % 0.05	ME-ICP61a K % 0.1	ME-ICP61a Mg % 0.05
B205264		0.62	2	5.34	50	3500	<10	<20	0.47	10	10	30	120	2.17	1.7	0.64
B205265		5.14	181	<0.05	600	100	<10	20	0.54	880	30	<10	2360	>30.0	<0.1	<0.05
B205266		5.52	178	0.06	740	100	<10	<20	0.97	760	20	<10	3740	>30.0	<0.1	<0.05
B205267		2.24	>200	0.06	370	100	<10	20	2.99	1000	30	<10	10700	>30.0	<0.1	0.05
B205268		2.60	184	0.06	590	100	<10	<20	3.03	880	30	<10	10450	>30.0	<0.1	0.06
B205269		0.82	12	1.32	70	1100	<10	<20	23.0	40	<10	<10	590	2.54	0.6	1.92
B205270		3.14	9	6.30	<50	1400	<10	<20	8.82	40	10	10	600	2.99	2.8	1.40
B205271		0.14	>200	0.98	130	400	<10	40	1.69	950	<10	<10	40200	14.65	0.3	0.21
B205272		4.34	1	6.59	<50	2800	<10	<20	3.29	<10	10	10	110	1.48	3.0	0.59

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CERTIFICATE OF ANALYSIS VA05067599

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B205264		1460	<10	2.05	30	130	0.2	<50	110	0.16	40	690		0.22	2.81	0.008
B205265		440	40	<0.05	60	11500	>30.0	340	10	<0.05	20	94300		26.1	4.72	0.948
B205266		450	60	<0.05	100	14200	>30.0	590	10	<0.05	50	85500		28.3	4.52	1.220
B205267		650	80	<0.05	60	8250	>30.0	450	60	<0.05	40	>100000	10.40	29.9	4.26	0.875
B205268		620	80	<0.05	90	6970	>30.0	340	60	<0.05	30	>100000	9.33	19.60	4.53	0.858
B205269		1690	<10	<0.05	10	390	2.1	<50	640	<0.05	190	4110		1.47	2.75	0.029
B205270		740	10	0.06	10	360	2.3	70	220	0.15	220	4310		1.46	2.76	0.025
B205271		480	100	0.08	70	29500	26.7	300	220	<0.05	40	>100000	21.9	24.5	4.00	4.50
B205272		300	<10	0.06	<10	100	1.0	<50	100	0.19	20	730		0.13	2.74	<0.005

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Finalized Date: 27-AUG-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05067599

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B205264			8
B205265			251
B205266			173
B205267		221	436
B205268			367
B205269			68
B205270			102
B205271		235	<2
B205272			24

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Finalized Date: 6-SEP-2005
Account: MPO

CERTIFICATE VA05071263

Project: 1614
P.O. No.:
This report is for 33 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 24-AUG-2005.
The following have access to data associated with this certificate:
JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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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: 

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Finalized Date: 6-SEP-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05071263

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B205273		1.76	63	1.44	90	200	<10	<20	3.54	140	20	50	8300	19.80	0.7	0.42
B205274		3.36	5	2.29	60	500	<10	<20	1.49	<10	10	110	150	5.32	0.9	0.25
B205275		1.38	18	1.78	70	800	<10	<20	6.03	20	10	140	240	2.73	0.7	0.24
B205276		0.98	2	4.32	60	700	<10	<20	6.18	30	10	70	180	4.16	1.9	2.13
B205277		0.34	<1	0.83	<50	1000	<10	<20	0.56	20	<10	70	60	1.08	0.3	0.36
B205278		1.92	14	2.66	60	200	<10	<20	0.15	800	50	40	2520	17.50	1.1	0.16
B205279		1.78	13	2.31	70	200	<10	<20	0.60	1010	30	50	2330	19.00	0.9	0.28
B205280		1.70	23	1.96	80	300	<10	<20	4.18	810	20	20	5660	15.60	0.8	1.97
B205281		2.28	42	1.47	<50	400	<10	<20	9.37	420	20	10	11450	11.30	0.6	4.15
B205282		0.30	79	1.46	<50	200	<10	<20	4.79	1090	30	10	16000	17.20	0.5	2.24
B205283		1.12	10	2.33	50	600	<10	<20	0.57	100	<10	110	1250	4.54	0.8	0.57
B205284		3.56	>200	0.17	650	100	<10	<20	1.17	830	10	20	2710	>30.0	<0.1	0.39
B205285		3.78	>200	0.07	740	100	<10	<20	1.63	1170	40	10	4960	>30.0	<0.1	<0.05
B205286		2.76	>200	<0.05	1280	100	<10	<20	2.25	1010	20	10	7810	>30.0	<0.1	<0.05
B205287		4.54	>200	<0.05	940	100	<10	<20	2.36	700	<10	10	5080	>30.0	<0.1	0.13
B205288		3.08	>200	<0.05	1680	100	<10	<20	1.85	720	10	10	5210	>30.0	<0.1	0.09
B205289		0.14	>200	0.99	70	200	<10	40	1.69	970	<10	<10	40900	14.70	0.3	0.21
B205290		3.68	>200	<0.05	500	100	<10	40	0.81	2020	110	10	33500	>30.0	<0.1	0.08
B205291		2.54	>200	<0.05	530	<100	<10	30	0.70	1890	90	10	15300	>30.0	<0.1	0.06
B205292		2.24	>200	<0.05	580	<100	<10	40	0.68	1930	90	10	14950	>30.0	<0.1	0.06
B205293		3.80	>200	<0.05	410	<100	<10	<20	1.05	1590	30	10	8940	>30.0	<0.1	0.06
B205294		3.12	>200	0.09	810	100	<10	<20	2.42	750	10	10	3240	>30.0	<0.1	<0.05
B205295		4.40	>200	0.08	1440	<100	<10	<20	1.72	700	10	10	8240	>30.0	<0.1	<0.05
B205296		0.60	>200	0.26	90	300	<10	<20	9.87	150	20	20	7570	8.80	0.1	5.21
B205297		2.52	>200	0.05	1070	<100	<10	<20	1.47	1270	40	<10	5080	>30.0	<0.1	0.05
B205298		2.16	>200	1.46	3860	100	<10	<20	1.01	600	10	40	6210	25.5	0.5	0.32
B205299		2.56	25	5.92	<50	1000	<10	<20	7.85	60	<10	10	850	3.24	2.6	1.22
B205300		1.66	13	6.01	60	1100	<10	<20	14.15	10	10	20	3170	3.61	2.9	1.30
B205301		0.54	10	2.57	<50	2100	<10	<20	19.60	<10	10	30	1820	2.44	1.0	2.97
B205302		0.70	1	5.38	<50	1800	<10	<20	2.35	<10	30	70	90	6.51	0.7	2.78
B205303		1.54	<1	5.25	<50	2900	<10	<20	15.30	<10	<10	30	60	2.38	2.6	4.28
B205304		0.58	33	7.60	100	500	<10	<20	4.64	150	10	10	680	4.48	3.2	0.67
B205305		2.48	1	4.78	<50	2700	<10	<20	9.41	<10	<10	10	20	0.62	1.6	0.44

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Project: 1614

CERTIFICATE OF ANALYSIS VA05071263

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B205273		1110	10	<0.05	40	1030	23.5	70	170	<0.05	510	17050		3.23	3.39	0.040
B205274		180	10	<0.05	100	90	5.8	60	60	0.09	180	450		0.26	2.84	0.092
B205275		640	50	<0.05	140	140	2.9	100	200	0.07	720	3320		0.92	2.75	0.065
B205276		1590	10	<0.05	40	50	4.1	<50	310	0.20	130	3890		0.53	2.83	0.034
B205277		260	<10	<0.05	20	<20	0.6	<50	50	<0.05	70	1830		0.83	2.68	0.006
B205278		180	10	<0.05	30	1210	22.2	<50	10	0.07	390	76100		18.40	3.37	0.056
B205279		310	<10	<0.05	30	1210	24.7	50	20	0.05	370	100000	9.64	9.42	3.49	0.178
B205280		1970	10	<0.05	30	1420	17.9	50	150	0.05	260	81600		5.39	3.33	0.198
B205281		3430	<10	<0.05	30	1170	11.4	50	250	<0.05	220	41900		3.21	3.14	0.212
B205282		1730	<10	<0.05	30	4500	21.2	90	130	<0.05	180	>100000	10.35	11.35	3.41	0.479
B205283		250	10	<0.05	60	510	4.2	<50	40	0.08	150	10900		1.76	2.80	0.036
B205284		480	40	<0.05	80	23900	>30.0	330	30	<0.05	60	>100000	10.30	21.3	4.34	0.799
B205285		480	20	<0.05	20	18850	>30.0	750	20	<0.05	40	>100000	12.00	26.3	4.34	0.815
B205286		520	30	<0.05	20	19850	>30.0	690	50	<0.05	30	>100000	10.40	26.3	4.26	1.230
B205287		660	20	<0.05	20	19100	>30.0	530	40	<0.05	20	89600		35.1	4.38	0.820
B205288		590	20	<0.05	20	15500	>30.0	600	20	<0.05	20	85900		29.0	4.71	0.917
B205289		500	100	0.08	80	29100	27.1	280	220	<0.05	40	>100000	21.0	21.4	4.04	5.40
B205290		500	10	<0.05	20	3630	>30.0	690	10	<0.05	20	>100000	16.70	35.2	4.43	1.030
B205291		510	20	<0.05	30	6450	>30.0	560	<10	<0.05	30	>100000	15.75	38.0	4.42	0.993
B205292		510	20	<0.05	20	6200	>30.0	560	<10	<0.05	20	>100000	16.45	40.1	4.43	0.926
B205293		720	50	<0.05	40	14850	>30.0	470	10	<0.05	30	>100000	15.30	38.7	4.47	0.953
B205294		780	60	<0.05	40	32500	>30.0	870	30	<0.05	40	97300		38.2	4.70	0.853
B205295		630	70	<0.05	30	28000	>30.0	1040	40	<0.05	40	88700		48.8	4.53	1.095
B205296		530	<10	<0.05	40	2780	9.5	930	300	<0.05	70	16400		9.57	3.04	0.355
B205297		540	30	<0.05	20	21900	>30.0	610	30	<0.05	40	>100000	13.05	48.8	4.72	0.724
B205298		320	60	<0.05	70	24400	>30.0	2060	20	<0.05	140	80800		4.28	3.76	2.31
B205299		630	<10	0.06	20	1260	2.8	60	240	0.10	60	7110		1.53	2.82	0.057
B205300		830	<10	0.07	10	220	2.8	50	480	0.11	110	740		0.24	2.83	0.129
B205301		950	10	<0.05	<10	140	1.0	<50	620	0.06	320	540		0.25	2.82	0.013
B205302		1600	<10	1.25	60	60	0.8	<50	290	0.51	250	270		0.05	2.77	0.006
B205303		970	10	0.06	40	40	0.7	<50	490	0.11	640	290		0.18	2.73	<0.005
B205304		370	<10	0.45	10	2050	5.2	140	130	0.13	40	15650		3.35	2.72	0.148
B205305		520	<10	0.80	10	50	0.3	<50	270	0.07	40	240		0.09	2.61	<0.005

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VANCOUVER BC V6C 2B3

Finalized Date: 6-SEP-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05071263

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B205273			354
B205274			29
B205275			54
B205276			70
B205277			27
B205278			644
B205279			643
B205280			679
B205281			587
B205282			1025
B205283			126
B205284		210	161
B205285		235	187
B205286		262	241
B205287		212	249
B205288		212	243
B205289		482	<2
B205290		315	668
B205291		237	704
B205292		239	732
B205293		348	1190
B205294		406	1595
B205295		386	1650
B205296		204	788
B205297		283	1710
B205298		308	1080
B205299			305
B205300			136
B205301			128
B205302			7
B205303			34
B205304			57
B205305			15

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Finalized Da.e: 18-OCT-2005
Account: MPO

CERTIFICATE VA05085249

Project: 1614

P.O. No.:

This report is for 20 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 7-OCT-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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:

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VANCOUVER BC V6C 2B3

Finalized Date: 18-OCT-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05085249

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B205829		2.68	2	2.00	<50	700	<10	<20	5.39	10	<10	30	110	7.18	0.7	0.51
B205830		2.24	1	2.08	<50	700	<10	<20	11.60	<10	<10	30	50	5.79	0.7	0.42
B205831		2.60	1	2.15	<50	700	<10	<20	8.22	<10	10	30	30	5.82	0.6	0.34
B205832		1.54	1	3.28	<50	3700	<10	<20	3.88	<10	<10	40	60	2.15	1.1	0.78
B205833		3.02	1	0.81	50	2700	<10	<20	26.3	<10	<10	10	20	2.61	0.1	0.16
B205834		1.84	6	0.96	60	900	<10	<20	19.45	<10	<10	10	80	7.98	<0.1	0.19
B205835		1.46	3	0.99	60	800	<10	<20	18.85	<10	<10	10	40	9.50	<0.1	0.19
B205836		4.14	149	0.13	680	200	<10	20	1.40	1540	80	<10	8660	>30.0	<0.1	0.06
B205837		5.58	>200	0.07	910	300	<10	<20	1.38	1090	10	<10	8560	>30.0	<0.1	<0.05
B205838		0.16	188	0.76	150	500	<10	40	0.11	1080	<10	<10	25100	14.85	0.2	<0.05
B205839		3.22	>200	1.14	740	800	<10	<20	1.07	1350	30	<10	12150	>30.0	0.3	0.07
B205840		3.10	116	3.24	300	1300	<10	<20	3.16	950	50	<10	8060	26.1	1.2	0.25
B205841		1.12	15	5.68	<50	1400	<10	<20	0.71	40	<10	<10	1610	3.72	2.6	0.85
B205842		1.72	7	5.73	<50	1400	<10	<20	1.75	90	<10	10	610	2.90	2.5	0.52
B205843		3.00	8	5.07	<50	1900	<10	<20	4.46	70	<10	10	730	3.13	2.2	0.49
B205844		3.04	<1	2.73	<50	2400	<10	<20	1.12	<10	10	20	90	2.32	1.1	0.54
B205845		1.70	4	6.20	<50	1800	<10	<20	5.32	40	10	10	380	3.23	2.8	0.97
B205846		2.16	3	3.52	<50	1800	<10	<20	3.78	<10	10	50	70	3.61	1.5	1.01
B205847		1.14	4	4.80	50	1300	<10	<20	6.11	10	10	30	40	2.64	2.2	1.38
B205848		0.72	<1	5.91	<50	3200	<10	<20	1.04	<10	10	10	20	1.44	2.9	1.12

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701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 18-OCT-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05085249

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B205829		1690	<10	<0.05	110	90	6.8	<50	80	0.07	60	3300		0.05	2.91	0.035
B205830		1900	<10	<0.05	50	50	6.1	<50	270	0.07	60	90		0.02	2.82	0.016
B205831		1370	<10	<0.05	40	50	6.3	<50	190	0.06	60	360		0.24	2.88	0.010
B205832		1260	<10	<0.05	60	<20	1.5	<50	140	0.13	100	220		0.19	2.75	0.012
B205833		3510	<10	<0.05	20	20	2.5	<50	1010	<0.05	20	70		0.03	2.68	0.006
B205834		2760	<10	<0.05	20	70	9.0	<50	530	<0.05	30	80		0.12	2.88	0.014
B205835		2610	<10	<0.05	20	80	11.0	<50	460	<0.05	30	90		0.10	3.00	0.016
B205836		400	30	<0.05	20	5830	>30.0	480	50	<0.05	20	>100000	13.25	20.3	4.39	0.711
B205837		520	90	<0.05	70	37600	>30.0	1600	50	<0.05	30	>100000	12.70	13.15	4.45	1.215
B205838		110	80	<0.05	80	32600	28.2	310	330	<0.05	40	>100000	23.3	13.70	4.19	4.64
B205839		440	10	<0.05	<10	12450	>30.0	720	40	<0.05	50	>100000	13.45	7.33	4.19	0.972
B205840		640	10	0.06	<10	8990	>30.0	140	110	0.05	120	97300		5.68	3.88	0.339
B205841		250	<10	0.05	<10	490	3.0	<50	30	0.11	30	4420		1.63	2.87	0.042
B205842		240	<10	0.06	10	310	2.9	<50	80	0.10	50	9800		4.52	2.83	0.081
B205843		430	<10	0.09	<10	50	3.3	190	210	0.09	40	7480		5.79	2.77	0.060
B205844		3400	<10	0.59	10	20	0.1	<50	140	0.16	80	130		0.02	2.61	0.007
B205845		890	<10	0.11	10	70	2.7	<50	240	0.13	80	4180		3.38	2.71	0.023
B205846		1090	<10	<0.05	70	40	2.6	60	100	0.18	140	220		0.25	2.77	0.017
B205847		800	10	<0.05	60	60	2.3	<50	140	0.11	540	760		0.86	2.72	0.016
B205848		150	<10	<0.05	10	30	1.1	<50	60	0.13	40	60		0.18	2.71	0.008

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Finalized Date: 18-OCT-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05085249

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B205829			2
B205830			<2
B205831			<2
B205832			<2
B205833			2
B205834			2
B205835			3
B205836			506
B205837		502	384
B205838			<2
B205839		266	776
B205840			1680
B205841			165
B205842			153
B205843			55
B205844			<2
B205845			35
B205846			11
B205847			21
B205848			4

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized D 16-OCT-2005
Account: MPO

CERTIFICATE VA05086610

Project: 1614

P.O. No.:

This report is for 28 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 7-OCT-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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Signature: 

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To: YUKON ZINC CORPORATION
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VANCOUVER BC V6C 2B3

Finalized Date: 16-OCT-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05086610

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B205801		1.76	2	3.08	60	1600	10	<20	17.70	<10	<10	50	40	2.01	1.3	0.42
B205802		2.30	105	2.51	110	600	<10	<20	2.54	70	10	210	230	4.24	1.0	0.26
B205803		2.28	196	3.17	90	500	<10	<20	1.50	440	10	90	2510	7.65	1.4	0.44
B205804		0.98	1	5.47	<50	1000	<10	<20	7.28	70	10	10	750	5.11	2.2	3.39
B205805		0.80	1	5.53	<50	1100	<10	<20	7.19	60	10	<10	620	4.83	2.2	3.21
B205806		1.86	10	4.78	<50	900	<10	<20	4.45	520	30	20	9890	12.05	1.9	2.31
B205807		1.72	<1	1.88	<50	800	<10	<20	0.52	10	<10	50	80	3.33	0.7	0.25
B205808		1.68	>200	0.14	120	200	<10	30	6.35	1540	50	10	9580	20.4	0.1	<0.05
B205809		0.68	1	4.82	<50	3500	<10	<20	0.54	<10	10	20	90	2.14	1.7	0.65
B205810		1.48	60	1.30	110	400	<10	60	0.84	250	30	150	6410	10.30	0.5	0.12
B205811		2.30	190	0.52	280	200	<10	790	2.34	400	210	<10	17050	>30.0	0.2	0.06
B205812		0.14	104	0.60	<50	400	<10	20	0.21	960	<10	<10	23700	15.25	0.2	0.05
B205813		2.18	89	0.09	170	100	<10	120	2.04	500	220	<10	22200	>30.0	<0.1	<0.05
B205814		3.22	>200	0.27	320	100	<10	50	0.72	1510	50	<10	27000	26.4	<0.1	0.05
B205815		3.64	>200	0.20	540	100	<10	<20	5.71	1180	40	10	3820	26.3	<0.1	<0.05
B205816		2.00	>200	0.10	250	100	<10	20	7.32	1340	50	<10	8370	23.8	<0.1	<0.05
B205817		2.04	198	0.17	120	200	<10	80	6.65	1290	90	<10	11950	23.7	<0.1	<0.05
B205818		1.62	10	3.43	<50	1400	<10	<20	0.31	10	10	50	2000	3.42	1.2	0.31
B205819		1.22	25	3.43	<50	800	<10	<20	0.72	90	10	70	4000	5.13	1.2	0.30
B205820		2.84	2	2.88	<50	1500	<10	<20	0.77	<10	10	80	100	3.12	1.2	0.29
B205821		1.48	>200	1.40	100	500	<10	<20	10.20	830	10	10	1420	18.35	0.7	1.60
B205822		0.62	<1	4.78	50	3400	<10	<20	0.35	<10	10	20	50	2.14	1.7	0.63
B205823		2.10	6	4.22	50	900	<10	<20	6.59	10	10	20	40	5.88	1.6	0.66
B205824		2.18	2	5.40	<50	1600	<10	<20	0.72	<10	10	20	30	3.19	2.6	1.12
B205825		2.96	1	3.51	<50	900	<10	20	10.85	10	10	<10	20	8.55	1.4	0.76
B205826		2.26	1	5.66	<50	4400	<10	<20	1.07	<10	20	20	30	6.66	1.8	2.05
B205827		0.92	2	5.48	<50	2100	<10	<20	0.32	<10	20	<10	40	8.05	0.9	3.15
B205828		0.16	>200	0.97	110	400	<10	30	1.64	950	<10	<10	38800	14.55	0.3	0.21

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Finalized Date: 16-OCT-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05086610

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B205801		2930	<10	0.07	30	30	1.8	<50	1030	0.07	110	430		0.20	2.70	0.020
B205802		320	40	<0.05	150	1750	4.8	180	90	0.09	1190	7490		6.21	2.82	0.299
B205803		340	40	<0.05	120	4890	10.2	1050	50	0.09	930	40100		24.5	3.14	0.980
B205804		1980	<10	<0.05	<10	20	3.0	<50	300	0.14	20	8400		7.60	2.92	0.012
B205805		1840	<10	<0.05	<10	40	2.7	<50	310	0.14	20	6670		6.02	2.82	0.010
B205806		1150	<10	<0.05	30	300	13.2	70	180	0.14	330	51200		23.1	3.08	0.191
B205807		60	<10	<0.05	40	50	3.3	<50	30	0.06	90	490		0.33	2.90	0.052
B205808		840	20	<0.05	50	68000	>30.0	590	210	<0.05	80	>100000	18.90	47.1	4.16	0.546
B205809		1610	<10	1.60	10	170	0.1	<50	110	0.16	50	930		0.13	2.98	<0.005
B205810		190	20	<0.05	90	7420	13.0	250	30	0.05	810	38300		10.70	2.98	0.550
B205811		440	10	<0.05	40	5090	>30.0	420	70	<0.05	200	53300		11.00	4.27	1.120
B205812		170	120	<0.05	100	12250	27.3	70	100	<0.05	50	>100000	21.2	2.34	3.66	2.26
B205813		340	10	<0.05	40	1900	>30.0	160	70	<0.05	40	60500		10.40	4.58	0.983
B205814		380	30	<0.05	50	46100	>30.0	540	10	<0.05	40	>100000	20.2	23.7	4.40	1.095
B205815		830	60	<0.05	80	31500	>30.0	910	50	<0.05	30	>100000	15.65	29.0	4.20	0.728
B205816		1170	40	<0.05	120	25300	>30.0	1170	60	<0.05	40	>100000	16.60	12.05	3.87	1.140
B205817		1040	40	<0.05	120	20200	>30.0	1470	120	<0.05	90	>100000	16.10	12.65	3.91	0.926
B205818		100	<10	<0.05	60	240	3.4	<50	10	0.10	120	1540		0.23	2.95	0.085
B205819		180	<10	<0.05	60	1730	5.7	160	20	0.09	130	11350		1.49	2.82	0.219
B205820		130	<10	<0.05	50	80	2.9	<50	30	0.10	190	750		0.14	2.74	0.053
B205821		1060	20	<0.05	40	10750	25.9	1050	280	<0.05	140	91300		18.65	3.36	1.945
B205822		1380	<10	1.70	10	80	0.1	<50	90	0.16	50	560		0.08	2.76	0.008
B205823		160	<10	0.07	10	190	6.4	<50	50	0.07	40	970		0.28	2.99	0.051
B205824		180	<10	0.10	10	40	1.5	<50	20	0.11	20	200		0.03	2.74	0.005
B205825		140	<10	0.20	10	50	8.2	<50	60	0.07	10	760		0.23	2.92	0.037
B205826		510	<10	0.07	10	30	2.4	<50	20	0.11	20	130		0.03	2.80	<0.005
B205827		720	<10	<0.05	<10	<20	0.5	<50	20	0.11	30	240		0.03	2.69	<0.005
B205828		490	100	0.08	80	29400	26.9	240	500	<0.05	40	>100000	20.7	15.10	4.05	6.16

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 16-OCT-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05086610

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B205801			7
B205802			193
B205803			321
B205804			103
B205805			92
B205806			382
B205807			21
B205808		311	148
B205809			<2
B205810			227
B205811			664
B205812			19
B205813			534
B205814		310	285
B205815		193	142
B205816		249	180
B205817			391
B205818			18
B205819			105
B205820			16
B205821		319	257
B205822			<2
B205823			17
B205824			8
B205825			9
B205826			11
B205827			9
B205828		249	<2

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Finalized Date: 31-OCT-2005
Account: MPO

CERTIFICATE VA05090352

Project: 1614(ORANGE)

P.O. No.:

This report is for 59 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 18-OCT-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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:

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VANCOUVER BC V6C 2B3

Finalized Date: 31-OCT-2005
Account: MPO

Project: 1614(ORANGE)

CERTIFICATE OF ANALYSIS VA05090352

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B205306		2.88	<1	3.29	<50	1700	<10	<20	7.39	<10	10	70	120	3.34	1.2	3.29
B205307		1.00	<1	2.14	<50	1700	<10	<20	5.35	<10	<10	90	60	2.95	0.5	2.28
B205308		1.32	<1	1.97	<50	1400	<10	<20	4.73	<10	<10	70	40	2.94	0.5	1.92
B205309		1.16	<1	1.56	<50	1500	<10	<20	3.15	<10	<10	130	50	2.71	0.4	0.32
B205310		1.14	<1	2.10	80	1100	<10	<20	0.65	<10	<10	150	60	4.73	0.5	0.22
B205311		1.48	<1	2.58	<50	1200	<10	<20	3.00	<10	10	120	30	6.06	<0.1	0.38
B205312		2.44	2	1.31	50	900	<10	<20	2.46	<10	<10	100	60	14.95	<0.1	0.17
B205313		1.20	1	0.85	<50	1100	<10	<20	22.2	20	<10	30	480	7.30	<0.1	0.22
B205314		0.14	102	0.62	50	800	<10	<20	0.39	980	<10	20	23700	15.45	0.2	0.05
B205315		1.18	142	0.89	140	1000	<10	<20	10.70	10	<10	60	2840	18.70	<0.1	0.37
B205316		0.72	<1	5.68	<50	3800	<10	<20	0.70	<10	10	20	50	1.90	1.8	0.63
B205317		2.50	150	0.23	530	200	<10	20	2.04	1380	80	20	7820	>30.0	<0.1	0.09
B205318		3.26	>200	0.06	800	100	<10	<20	1.17	1010	20	40	5830	>30.0	<0.1	<0.05
B205319		2.26	159	0.07	590	100	<10	20	1.67	1380	40	20	8530	>30.0	<0.1	0.08
B205320		2.00	161	0.06	640	200	<10	20	1.58	1470	40	40	9100	>30.0	<0.1	0.07
B205321		2.14	199	0.06	210	100	<10	40	1.14	3160	110	30	25600	24.3	<0.1	0.07
B205322		3.46	169	1.01	100	800	<10	20	1.26	2040	70	30	10850	28.8	0.3	0.16
B205323		0.70	8	5.20	<50	3300	<10	<20	0.79	120	10	40	1050	2.47	1.6	0.60
B205324		4.80	100	2.20	290	800	<10	20	0.79	1310	60	40	12050	>30.0	0.8	0.23
B205325		2.62	83	5.95	<50	600	<10	30	6.60	230	20	10	16950	12.25	2.9	4.33
B205326		1.80	2	7.52	60	3900	<10	<20	1.79	20	<10	40	420	2.16	3.3	0.73
B205327		1.58	<1	8.43	70	4600	<10	<20	5.20	10	<10	30	360	2.14	3.9	0.98
B205328		0.90	<1	6.21	<50	7500	<10	<20	12.20	<10	<10	60	50	1.24	2.9	0.73
B205329		1.14	<1	6.52	<50	3400	<10	<20	7.77	<10	<10	70	180	2.73	3.0	1.00
B205330		0.96	<1	4.65	<50	1900	<10	<20	6.05	<10	10	120	50	3.17	2.0	1.90
B205331		0.78	<1	3.20	<50	3800	<10	<20	2.60	<10	<10	110	60	2.13	1.4	0.73
B205332		1.10	<1	3.45	<50	1200	<10	<20	1.51	10	<10	170	70	2.99	1.6	0.37
B205333		1.66	<1	5.16	<50	5800	<10	<20	4.08	10	<10	70	110	2.52	2.3	0.61
B206251		2.72	11	2.65	110	700	10	<20	0.72	10	<10	280	750	6.54	1.1	0.25
B206252		3.00	<1	1.92	<50	1000	<10	<20	1.79	<10	<10	140	50	3.99	0.8	0.22
B206253		2.50	<1	2.15	<50	1600	<10	<20	0.44	<10	<10	190	60	3.35	0.9	0.36
B206254		0.88	44	2.00	<50	800	<10	<20	5.44	2010	70	30	25000	12.95	0.8	2.42
B206255		2.06	3	1.08	<50	500	<10	<20	18.05	120	<10	30	650	10.40	0.3	0.73
B206256		1.68	3	1.06	<50	700	<10	<20	19.55	160	<10	20	1000	8.84	0.3	0.94
B206257		0.76	<1	5.79	90	2800	<10	<20	2.39	<10	<10	160	70	2.69	2.2	0.82
B206258		3.02	<1	1.83	<50	1200	<10	<20	10.30	<10	<10	100	50	3.11	0.7	0.48
B206259		0.78	13	2.87	120	400	<10	<20	2.99	10	<10	70	5240	19.35	1.1	1.48
B206260		2.22	14	2.52	<50	500	<10	<20	10.40	260	20	30	3280	7.44	1.0	2.87
B206261		0.70	2	1.98	<50	600	<10	<20	1.87	<10	<10	130	60	7.89	0.4	0.29
B206262		2.08	1	1.41	<50	1800	<10	<20	12.60	<10	<10	50	90	2.07	0.4	0.43

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Finalized Date: 31-OCT-2005
Account: MPO

Project: 1614(ORANGE)

CERTIFICATE OF ANALYSIS VA05090352

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B205306		3990	<10	0.06	110	70	2.6	<50	530	0.12	100	210		0.05	2.91	0.014
B205307		2900	<10	<0.05	60	60	2.5	<50	350	0.07	70	210		0.05	2.84	0.012
B205308		2420	<10	<0.05	60	40	2.7	<50	290	0.07	70	150		0.06	2.76	0.013
B205309		680	<10	<0.05	60	50	2.9	<50	70	0.05	60	280		0.06	2.83	0.023
B205310		150	<10	<0.05	60	50	5.2	<50	60	0.07	120	370		0.17	2.74	0.042
B205311		480	<10	<0.05	40	30	6.9	<50	200	0.12	80	70		0.04	2.74	0.014
B205312		470	<10	<0.05	40	70	17.3	<50	100	0.05	60	130		0.13	3.14	0.042
B205313		3010	<10	<0.05	30	420	9.1	<50	1090	<0.05	40	3780		0.06	2.88	0.033
B205314		190	130	<0.05	140	12100	28.0	80	160	<0.05	50	>100000	21.7	5.57	3.75	3.45
B205315		1640	20	0.05	50	240	23.0	1270	610	<0.05	90	1340		0.82	3.26	0.533
B205316		1560	<10	2.22	20	40	0.1	<50	140	0.15	40	80		0.03	2.68	<0.005
B205317		500	30	<0.05	50	9860	>30.0	640	30	<0.05	40	>100000	12.00	25.4	4.38	0.602
B205318		350	30	<0.05	40	26900	>30.0	790	20	<0.05	40	>100000	11.15	15.55	4.55	0.704
B205319		700	30	<0.05	30	15650	>30.0	340	20	<0.05	30	>100000	14.10	12.55	4.38	0.578
B205320		630	40	<0.05	30	14300	>30.0	350	20	<0.05	30	>100000	14.75	15.65	4.44	0.703
B205321		540	20	<0.05	10	6690	>30.0	420	20	<0.05	30	>100000	27.3	22.9	4.30	0.990
B205322		460	10	<0.05	20	13350	>30.0	210	30	<0.05	120	>100000	18.25	6.31	4.42	0.470
B205323		1730	<10	2.02	10	410	1.1	<50	140	0.13	40	11200		0.88	2.64	0.021
B205324		260	20	<0.05	10	6380	>30.0	120	20	<0.05	120	>100000	12.05	9.75	4.06	0.442
B205325		1550	<10	0.08	30	2400	8.9	<50	380	0.11	190	24400		6.97	3.12	0.373
B205326		200	<10	0.10	20	150	1.7	<50	90	0.13	40	1820		1.52	2.77	0.061
B205327		530	<10	0.12	20	90	1.4	<50	220	0.16	90	1380		2.07	2.74	0.035
B205328		970	<10	0.13	10	50	0.8	<50	690	0.11	100	580		0.23	2.76	<0.005
B205329		760	10	0.10	70	<20	2.6	<50	320	0.14	520	380		0.22	2.65	0.014
B205330		1480	10	0.07	70	30	2.3	<50	190	0.24	160	330		0.16	2.76	0.027
B205331		540	<10	0.06	50	20	1.6	<50	80	0.15	130	350		0.16	2.66	0.019
B205332		160	<10	0.05	60	60	3.1	<50	40	0.10	150	1070		0.52	2.72	0.020
B205333		330	10	0.09	40	100	2.1	<50	130	0.10	120	1120		0.94	2.74	0.023
B206251		120	10	<0.05	100	1100	7.2	70	30	0.09	350	1400		0.53	2.87	0.172
B206252		230	<10	<0.05	70	50	4.1	<50	60	0.07	110	260		0.01	2.73	0.046
B206253		140	<10	<0.05	50	40	3.4	<50	20	0.08	130	230		0.08	2.74	0.036
B206254		1340	10	<0.05	50	1590	19.5	<50	170	<0.05	340	>100000	18.45	4.74	3.37	0.648
B206255		2280	<10	<0.05	50	590	13.1	<50	440	<0.05	40	13600		1.44	2.98	0.162
B206256		2530	<10	<0.05	40	610	11.0	<50	500	<0.05	40	18000		1.94	2.94	0.124
B206257		460	20	0.07	90	30	1.9	<50	120	0.22	460	730		0.19	2.82	0.078
B206258		1320	10	<0.05	60	60	3.2	<50	320	0.07	110	330		0.09	2.75	0.040
B206259		700	<10	<0.05	90	220	20.6	<50	70	0.10	120	700		0.29	3.40	0.179
B206260		1520	<10	<0.05	20	960	7.4	<50	320	0.07	150	28100		4.92	2.91	0.172
B206261		380	<10	<0.05	40	70	7.8	<50	50	0.07	70	180		0.12	2.83	0.096
B206262		1720	<10	<0.05	50	20	1.6	<50	400	0.06	80	660		0.13	2.74	0.047

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Finalized Date: 31-OCT-2005
Account: MPO

Project: 1614(ORANGE)

CERTIFICATE OF ANALYSIS VA05090352

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B205306			4
B205307			5
B205308			4
B205309			6
B205310			12
B205311			2
B205312			5
B205313			3
B205314			18
B205315			11
B205316			<2
B205317			329
B205318		233	151
B205319			449
B205320			405
B205321			1085
B205322			2260
B205323			197
B205324			2070
B205325			1095
B205326			160
B205327			57
B205328			28
B205329			67
B205330			22
B205331			17
B205332			29
B205333			25
B206251			72
B206252			15
B206253			24
B206254			1150
B206255			157
B206256			211
B206257			20
B206258			20
B206259			88
B206260			404
B206261			12
B206262			17

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CERTIFICATE OF ANALYSIS VA05090352

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B206263		3.22	179	0.81	650	400	<10	<20	4.76	630	20	50	3370	18.10	0.2	2.18
B206264		0.66	1	5.08	<50	4000	<10	<20	1.80	<10	<10	40	50	2.00	1.4	0.66
B206265		3.00	>200	0.14	1030	200	<10	<20	0.47	2170	20	70	7070	22.2	0.1	0.06
B206266		0.88	>200	1.64	<50	1100	<10	<20	14.30	50	<10	10	4860	5.89	0.1	2.04
B206267		1.06	>200	3.61	60	400	<10	240	5.19	120	60	<10	68000	22.0	1.1	2.68
B206268		1.38	26	3.52	70	1900	<10	<20	4.55	<10	<10	100	3220	3.53	1.1	1.82
B206269		2.04	10	3.89	70	1000	<10	<20	1.64	10	<10	210	400	4.32	1.5	1.05
B206270		5.12	>200	0.07	2770	200	<10	<20	0.42	880	<10	40	2860	>30.0	<0.1	<0.05
B206271		5.16	>200	0.09	890	200	<10	20	1.34	1500	60	30	13700	>30.0	<0.1	<0.05
B206272		5.60	>200	0.06	8110	200	<10	<20	0.51	1570	20	10	7540	>30.0	<0.1	0.07
B206273		3.72	>200	0.10	1560	100	<10	20	0.74	1410	50	20	12900	>30.0	<0.1	0.06
B206274		2.86	>200	0.11	790	100	<10	40	0.28	1650	60	10	17300	>30.0	<0.1	0.08
B206275		3.08	>200	0.10	790	100	<10	20	0.26	1670	50	30	14050	>30.0	<0.1	0.08
B206276		2.86	18	7.43	90	2500	<10	<20	0.14	110	<10	40	1280	2.98	2.6	0.44
B206277		0.72	141	0.11	610	200	<10	<20	0.17	1840	90	40	10650	>30.0	<0.1	<0.05
B206278		1.76	2	7.41	<50	2700	<10	<20	0.11	10	<10	30	80	1.96	3.3	0.53
B206279		0.14	109	0.64	150	400	<10	<20	0.21	990	<10	<10	24700	15.70	0.2	0.05
B206280		3.08	11	6.52	50	1400	<10	<20	0.10	90	<10	90	690	3.03	2.9	0.47
B206281		2.28	1	7.11	<50	2300	<10	<20	0.50	<10	<10	50	30	2.84	3.2	0.49

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701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 31-OCT-2005
Account: MPO

Project: 1614(ORANGE)

CERTIFICATE OF ANALYSIS VA05090352

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B206263		800	40	<0.05	120	7360	22.3	810	150	<0.05	160	69200		10.75	3.14	1.750
B206264		1980	<10	2.01	20	30	0.2	<50	190	0.13	50	320		0.10	2.64	0.006
B206265		440	50	<0.05	110	34200	>30.0	3680	10	<0.05	110	>100000	22.1	40.0	3.91	3.80
B206266		2310	<10	<0.05	10	460	4.8	490	480	<0.05	30	6420		1.46	2.74	0.578
B206267		1730	<10	<0.05	20	3270	21.2	180	130	0.05	50	12900		2.49	3.31	2.51
B206268		1430	<10	<0.05	50	50	1.9	70	130	0.16	170	830		0.26	2.72	0.046
B206269		640	<10	0.05	80	140	3.4	60	60	0.18	290	1130		0.34	2.83	0.064
B206270		420	30	<0.05	70	18700	>30.0	460	10	<0.05	50	>100000	9.90	27.1	4.23	0.934
B206271		480	10	<0.05	40	10550	>30.0	300	10	<0.05	40	>100000	14.05	28.5	4.17	0.801
B206272		340	20	<0.05	30	17100	>30.0	580	10	<0.05	30	>100000	14.60	32.1	4.17	0.952
B206273		310	<10	<0.05	30	9050	>30.0	330	<10	<0.05	40	>100000	13.55	32.3	4.22	0.947
B206274		230	40	<0.05	50	10350	>30.0	350	10	<0.05	60	>100000	15.15	24.0	4.17	0.873
B206275		230	30	<0.05	60	11600	>30.0	430	10	<0.05	50	>100000	14.75	29.7	4.21	0.756
B206276		40	<10	0.09	<10	850	2.8	<50	20	0.18	60	10450		2.37	2.71	0.039
B206277		460	20	<0.05	60	6580	>30.0	250	<10	<0.05	60	>100000	16.55	34.1	4.09	0.908
B206278		40	<10	0.09	10	50	1.6	<50	20	0.21	20	650		0.52	2.70	0.007
B206279		170	120	<0.05	110	12500	27.6	<50	140	<0.05	50	>100000	21.7	3.45	3.60	3.40
B206280		50	<10	0.07	20	500	3.3	<50	20	0.19	220	9440		1.92	2.74	0.042
B206281		130	<10	0.07	20	100	2.7	<50	30	0.17	270	500		0.24	2.68	0.008

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Finalized Date: 31-OCT-2005
Account: MPO

Project: 1614(ORANGE)

CERTIFICATE OF ANALYSIS VA05090352

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B206263			364
B206264			2
B206265		540	153
B206266		308	122
B206267		519	1745
B206268			60
B206269			45
B206270		179	82
B206271		242	530
B206272		173	311
B206273		180	885
B206274		213	671
B206275		207	719
B206276			230
B206277			494
B206278			29
B206279			19
B206280			201
B206281			109

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Finalized Date: 28-OCT-2005
Account: MPO

CERTIFICATE VA05090350

Project: 1614 ORANGE

P.O. No.:

This report is for 34 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 18-OCT-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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: 

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Finalized Date: 28-OCT-2005
Account: MPO

Project: 1614 ORANGE

CERTIFICATE OF ANALYSIS VA05090350

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B206282		3.52	1	5.34	<50	3800	<10	<20	0.38	10	10	150	130	2.25	2.8	0.63
B206283		2.96	5	5.69	<50	2200	<10	<20	0.20	10	<10	80	60	3.04	2.9	0.62
B206284		0.40	>200	1.16	130	300	<10	<20	0.09	1310	20	90	760	28.3	0.5	0.14
B206285		2.36	47	2.37	<50	1000	<10	<20	0.67	180	10	140	1260	6.04	0.9	0.26
B206286		3.72	4	2.79	<50	2000	<10	<20	0.55	10	<10	200	60	2.94	1.0	0.37
B206287		2.78	3	2.52	<50	2300	<10	<20	1.13	10	<10	120	110	2.24	0.8	0.60
B206288		0.88	1	3.54	<50	3100	<10	<20	4.15	<10	10	180	50	2.60	0.8	1.58
B206289		3.48	1	4.17	<50	3000	<10	<20	0.99	<10	<10	150	60	2.35	1.0	0.51
B206290		3.00	2	4.66	70	1400	<10	<20	1.04	<10	<10	210	60	3.63	1.2	0.45
B206291		3.00	3	3.30	60	1600	<10	<20	1.10	<10	10	140	80	3.50	0.7	0.43
B206292		3.16	<1	3.70	<50	2700	<10	<20	0.49	<10	10	210	50	2.97	0.6	0.27
B206293		3.46	<1	3.82	<50	1900	<10	<20	0.46	<10	<10	130	50	2.89	0.9	0.31
B206294		3.42	<1	4.35	60	2400	<10	<20	2.09	<10	10	140	60	2.58	1.6	1.02
B206295		3.50	<1	3.75	<50	1100	<10	<20	2.81	<10	10	100	40	3.46	1.6	1.36
B206296		4.46	<1	2.30	50	2200	<10	<20	0.23	<10	10	190	60	2.47	0.8	0.24
B206297		3.20	<1	1.98	60	2900	<10	<20	0.09	<10	<10	110	50	2.14	0.8	0.21
B206298		4.38	6	2.21	70	1400	<10	<20	0.68	10	10	230	110	4.13	0.9	0.23
B206299		0.64	<1	4.93	50	3900	<10	<20	0.46	<10	<10	50	40	2.08	1.7	0.64
B206300		4.98	>200	0.11	720	300	<10	<20	0.09	2220	40	100	5710	26.4	<0.1	0.05
B206301		2.50	>200	0.33	17900	400	<10	<20	0.31	3920	60	90	18000	>30.0	0.1	0.15
B206302		2.34	>200	0.23	8610	400	<10	<20	0.25	1980	30	80	11050	29.6	0.1	0.08
B206303		0.14	>200	1.16	120	600	<10	50	2.00	1170	<10	10	47200	17.30	0.3	0.24
B206304		5.88	>200	0.16	5260	300	<10	<20	0.59	930	10	20	4510	>30.0	<0.1	0.19
B206305		6.30	>200	0.05	10450	200	<10	<20	0.38	800	10	70	6260	>30.0	<0.1	0.11
B206306		4.92	>200	0.08	3510	300	<10	<20	0.82	480	<10	20	2230	>30.0	<0.1	0.21
B206307		8.04	>200	1.04	6190	600	<10	<20	0.46	570	<10	80	2520	>30.0	0.2	0.17
B206308		3.58	>200	0.30	740	300	<10	<20	0.72	1220	20	20	2170	>30.0	<0.1	0.27
B206309		3.12	>200	0.36	770	400	<10	<20	0.65	1190	20	70	2030	>30.0	0.1	0.25
B206310		6.68	>200	0.13	4120	400	<10	<20	0.38	1880	50	20	5030	>30.0	<0.1	0.16
B206311		3.80	9	6.32	<50	2900	<10	<20	7.17	30	10	70	300	5.66	2.1	2.89
B206312		3.04	10	8.87	50	5200	<10	<20	2.25	40	<10	10	130	3.18	4.3	2.67
B206313		3.18	1	9.49	<50	5400	<10	<20	3.48	10	10	40	70	3.22	4.4	3.34
B206314		1.54	1	8.54	<50	2300	<10	<20	5.06	10	10	40	220	4.80	4.2	3.62
B206315		3.34	14	5.49	<50	2600	<10	<20	6.15	10	10	90	420	2.73	1.4	0.84

Comments: NSS is non-sufficient sample.

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Finalized Date: 28-OCT-2005
Account: MPO

Project: 1614 ORANGE

CERTIFICATE OF ANALYSIS VA05090350

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B206282		100	10	0.07	120	160	1.9	<50	20	0.17	160	1440		0.85	2.75	0.067
B206283		60	10	0.06	60	150	3.1	<50	20	0.17	240	1640		0.69	2.88	0.072
B206284		170	10	<0.05	30	6580	>30.0	480	10	<0.05	40	>100000	15.15	39.7	4.31	0.559
B206285		70	20	<0.05	110	4830	7.5	60	60	0.08	360	22900		1.96	2.85	0.639
B206286		70	<10	<0.05	60	100	2.8	<50	70	0.11	130	1010		0.26	2.74	0.062
B206287		480	<10	<0.05	50	290	2.0	<50	100	0.10	140	1160		0.25	2.75	0.035
B206288		1880	10	<0.05	90	20	1.7	<50	360	0.13	260	500		0.10	2.77	0.009
B206289		280	10	0.05	90	20	2.2	<50	130	0.16	450	550		0.13	2.75	0.010
B206290		210	10	<0.05	100	30	3.7	<50	120	0.17	380	310		0.10	2.77	0.024
B206291		380	10	<0.05	90	30	3.1	<50	90	0.13	320	300		0.08	2.80	0.029
B206292		330	10	0.05	90	20	1.6	<50	50	0.16	380	500		0.13	2.89	0.022
B206293		200	10	0.05	90	20	2.1	<50	70	0.17	400	600		0.15	2.85	0.020
B206294		760	10	0.05	80	30	1.9	<50	160	0.21	370	660		0.07	2.78	0.021
B206295		1020	10	<0.05	70	30	3.3	<50	210	0.18	140	460		0.05	2.87	0.023
B206296		180	<10	<0.05	60	20	2.2	<50	30	0.08	110	430		0.08	2.73	0.016
B206297		110	10	<0.05	60	<20	2.0	<50	10	0.08	110	410		0.11	2.81	0.040
B206298		160	20	<0.05	90	70	4.3	<50	40	0.09	330	1530		0.30	2.77	0.160
B206299		1860	<10	1.56	30	30	0.1	<50	90	0.14	50	100		<0.01	2.71	0.007
B206300		260	90	<0.05	100	13950	>30.0	880	10	<0.05	60	>100000	19.40	19.25	3.96	2.23
B206301		830	70	<0.05	110	56900	>30.0	3800	20	<0.05	120	>100000	20.5	24.8	4.32	3.78
B206302		460	40	<0.05	70	32500	>30.0	2080	50	<0.05	60	>100000	18.40	21.2	4.40	4.30
B206303		550	120	0.10	100	35300	>30.0	360	520	<0.05	50	>100000	21.4	21.4	3.47	7.35
B206304		550	20	<0.05	40	35300	>30.0	1520	40	<0.05	20	>100000	11.45	14.45	4.34	2.80
B206305		550	40	<0.05	40	51200	>30.0	1400	20	<0.05	20	>100000	9.43	11.35	4.66	4.36
B206306		580	40	<0.05	30	39300	>30.0	1690	30	<0.05	30	74900		8.13	4.45	2.94
B206307		350	20	<0.05	30	46100	>30.0	920	20	<0.05	140	84300		5.62	4.44	1.300
B206308		400	40	<0.05	30	30400	>30.0	490	30	<0.05	30	>100000	13.85	9.30	4.41	1.020
B206309		360	40	<0.05	40	29500	>30.0	420	20	<0.05	40	>100000	13.95	9.23	4.48	0.969
B206310		300	40	<0.05	50	20300	>30.0	940	20	<0.05	40	>100000	18.35	10.65	4.44	1.650
B206311		990	<10	0.06	40	870	2.3	<50	250	0.15	50	3620		0.51	2.79	0.021
B206312		440	<10	0.12	10	560	1.4	<50	90	0.25	30	4230		0.11	2.84	0.027
B206313		570	<10	0.34	10	80	0.9	<50	140	0.27	30	1520		<0.01	2.71	0.005
B206314		500	20	0.14	70	60	2.8	<50	180	0.19	1310	1030		<0.01	2.84	0.009
B206315		400	10	0.73	20	410	2.2	<50	220	0.10	180	1320		0.69	2.79	0.058

Comments: NSS is non-sufficient sample.

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Finalized Date: 28-OCT-2005
Account: MPO

Project: 1614 ORANGE

CERTIFICATE OF ANALYSIS VA05090350

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B206282			13
B206283			33
B206284		489	687
B206285			216
B206286			34
B206287			31
B206288			11
B206289			14
B206290			15
B206291			13
B206292			11
B206293			14
B206294			12
B206295			13
B206296			13
B206297			13
B206298			29
B206299			<2
B206300		504	668
B206301		623	468
B206302		635	486
B206303		NSS	<2
B206304		545	372
B206305		750	419
B206306		999	591
B206307		584	823
B206308		286	753
B206309		251	743
B206310		369	1015
B206311			105
B206312			112
B206313			25
B206314			159
B206315			60

Comments: NSS is non-sufficient sample.

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YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 31-OCT-2005
Account: MPO

CERTIFICATE VA05091225

Project: 1614

P.O. No.:

This report is for 22 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 20-OCT-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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: 

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Finalized Date: 31-OCT-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05091225

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B205334		1.52	2	2.32	<50	1200	<10	<20	1.11	<10	<10	80	130	4.06	0.2	0.19
B205335		0.88	2	2.66	<50	1500	<10	<20	1.83	<10	10	90	60	2.93	0.3	0.22
B205336		0.98	<1	2.77	<50	1100	<10	<20	0.85	<10	<10	50	50	3.05	0.7	0.28
B205337		0.14	184	0.77	90	500	<10	50	0.11	1110	<10	10	25900	14.65	0.3	<0.05
B205338		1.80	<1	1.42	<50	1000	<10	<20	17.15	<10	<10	20	60	6.17	0.3	0.53
B205339		1.46	10	1.14	<50	800	<10	<20	14.55	<10	10	20	180	11.95	<0.1	0.21
B205340		1.74	10	0.48	80	600	<10	<20	16.00	<10	<10	10	250	21.2	<0.1	0.36
B205341		0.72	1	5.63	<50	3200	<10	<20	1.12	<10	<10	20	30	1.88	1.3	0.57
B205342		1.56	>200	0.09	840	200	<10	30	2.39	820	40	<10	7940	>30.0	<0.1	0.05
B205343		1.32	162	0.07	670	100	<10	20	2.15	1020	40	<10	6770	>30.0	<0.1	<0.05
B205344		3.00	>200	0.07	1060	100	<10	20	1.17	1140	50	<10	6830	>30.0	<0.1	0.07
B205345		1.64	>200	0.07	1590	200	<10	<20	1.52	1320	20	<10	9030	>30.0	<0.1	0.07
B205346		3.36	>200	0.10	430	200	<10	<20	1.53	1210	10	<10	4840	>30.0	<0.1	0.06
B205347		3.44	>200	3.18	450	1500	<10	20	1.65	540	30	<10	9100	27.3	0.8	0.30
B205348		2.00	13	6.12	<50	3300	<10	<20	4.56	20	<10	10	1690	2.39	2.8	0.82
B205349		0.64	2	5.82	<50	2700	<10	<20	1.31	<10	<10	10	60	1.70	1.2	0.46
B205350		0.78	5	5.10	60	1800	<10	<20	6.57	20	<10	10	1090	1.90	2.3	0.57
B205351		0.82	2	5.79	130	3400	<10	<20	4.52	10	<10	30	150	2.47	2.4	0.66
B205352		1.50	2	8.63	<50	2500	<10	<20	3.95	<10	<10	10	40	2.66	4.0	1.04
B205353		0.14	>200	1.02	140	1500	<10	50	1.63	980	<10	<10	40000	14.90	0.3	0.22
B205354		1.56	4	5.10	70	1800	<10	<20	5.89	10	<10	30	190	2.34	1.8	0.82
B205355		1.58	2	5.30	70	2800	<10	<20	11.30	<10	<10	10	60	3.30	2.4	0.67

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701-475 HOWE ST
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Finalized Date: 31-OCT-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05091225

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B205334		230	<10	<0.05	110	110	3.8	<50	20	0.06	120	440		0.35	2.84	0.041
B205335		500	10	<0.05	80	50	2.8	<50	70	0.10	180	550		0.20	2.72	0.025
B205336		230	<10	<0.05	40	30	3.2	<50	20	0.10	90	180		0.09	2.80	0.014
B205337		100	90	0.05	80	33200	29.0	360	190	<0.05	40	>100000	24.5	14.65	4.10	4.93
B205338		3070	<10	<0.05	10	50	6.9	<50	600	<0.05	50	390		0.03	2.71	0.009
B205339		2090	<10	<0.05	20	70	14.3	90	340	<0.05	40	90		0.15	3.10	0.022
B205340		2200	<10	<0.05	30	90	26.1	60	300	<0.05	30	20		0.11	3.37	0.075
B205341		2000	<10	2.75	20	40	0.1	<50	190	0.11	30	80		0.02	2.68	<0.005
B205342		640	60	<0.05	40	5780	>30.0	790	50	<0.05	30	73800		27.7	4.48	1.210
B205343		590	50	<0.05	30	6080	>30.0	500	50	<0.05	20	90300		30.0	4.33	0.829
B205344		370	90	<0.05	50	9340	>30.0	570	20	<0.05	40	>100000	10.80	22.4	4.32	1.080
B205345		540	70	<0.05	70	31400	>30.0	1060	10	<0.05	80	>100000	14.30	17.15	4.43	1.495
B205346		710	40	<0.05	10	21300	>30.0	580	30	<0.05	30	>100000	13.70	8.81	4.51	0.820
B205347		570	10	<0.05	10	12650	>30.0	330	10	<0.05	150	64700		5.16	4.07	0.709
B205348		490	10	0.08	10	500	2.0	<50	160	0.10	280	2010		1.36	2.73	0.042
B205349		1790	<10	3.26	<10	90	0.2	<50	200	0.11	30	480		0.10	2.73	<0.005
B205350		810	<10	0.07	10	70	1.7	<50	250	0.09	140	1700		0.86	2.80	0.034
B205351		590	10	0.08	20	70	2.1	<50	180	0.14	190	730		0.40	2.74	0.023
B205352		450	10	0.48	20	60	2.2	<50	140	0.22	180	350		0.67	2.72	0.016
B205353		510	100	0.09	70	30000	27.6	280	260	<0.05	40	>100000	21.8	15.70	4.01	7.90
B205354		750	<10	0.25	20	600	1.7	<50	170	0.17	110	2210		0.66	2.77	0.027
B205355		940	<10	0.06	40	30	1.1	<50	330	0.10	90	230		0.10	2.75	<0.005

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Finalized Date: 31-OCT-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05091225

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B205334			16
B205335			16
B205336			2
B205337			<2
B205338			2
B205339			5
B205340			3
B205341			<2
B205342		220	706
B205343			781
B205344		379	453
B205345		312	242
B205346		249	627
B205347		196	1815
B205348			113
B205349			33
B205350			45
B205351			37
B205352			33
B205353		210	<2
B205354			34
B205355			9

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Finalized Date: 28-OCT-2005
Account: MPO

CERTIFICATE VA05091227

Project: 1614

P.O. No.:

This report is for 23 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 20-OCT-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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Signature: 

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Project: 1614

CERTIFICATE OF ANALYSIS VA05091227

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B205386		2.86	1	0.31	<50	800	<10	<20	>30.0	<10	<10	10	20	3.35	0.1	0.11
B205387		1.30	<1	3.07	<50	2700	<10	<20	3.56	<10	10	20	40	1.94	0.5	1.12
B205388		1.06	66	2.29	80	2200	<10	<20	2.55	40	10	30	240	3.38	0.8	0.40
B205389		0.14	109	0.65	<50	1300	<10	<20	0.23	1020	<10	20	25100	15.90	0.2	0.05
B205390		0.96	2	3.00	<50	1500	<10	<20	0.94	<10	<10	90	130	2.18	1.4	0.36
B205391		3.18	>200	0.65	2010	300	<10	<20	0.47	1620	30	20	4140	25.9	0.3	0.07
B205392		1.88	83	3.29	210	1200	10	<20	1.84	20	<10	240	1160	6.18	0.9	0.25
B205393		3.40	>200	0.15	490	200	<10	20	0.27	2070	80	20	12100	26.5	0.1	<0.05
B205394		0.62	1	4.33	<50	2800	<10	<20	0.63	<10	10	50	90	2.29	1.6	0.66
B205395		3.84	>200	<0.05	350	<100	<10	30	1.06	1870	40	<10	4330	26.7	<0.1	<0.05
B205396		4.84	>200	0.11	810	100	<10	<20	1.52	880	10	20	10300	>30.0	<0.1	<0.05
B205397		2.48	>200	0.13	560	100	<10	<20	1.46	890	20	<10	21100	>30.0	<0.1	<0.05
B205398		2.90	>200	0.12	630	100	<10	<20	1.41	890	10	10	18750	>30.0	<0.1	<0.05
B205399		3.76	>200	0.12	390	<100	<10	60	0.30	2200	80	<10	23500	>30.0	<0.1	0.05
B205400		4.30	>200	0.07	430	<100	<10	250	1.12	1520	80	20	25900	>30.0	<0.1	0.05
B206357		3.92	>200	0.07	540	100	<10	<20	3.27	1250	30	<10	16850	>30.0	<0.1	<0.05
B206358		2.16	>200	0.08	670	300	<10	40	4.59	1070	70	10	22800	>30.0	<0.1	<0.05
B206359		2.62	>200	0.07	280	400	<10	30	5.18	1410	50	<10	13850	23.5	<0.1	<0.05
B206360		3.62	>200	0.28	190	400	<10	20	4.27	1450	30	10	9000	26.7	0.1	0.11
B206361		1.44	23	4.43	50	2700	<10	<20	4.82	70	10	<10	910	5.13	1.7	3.18
B206362		2.02	7	6.14	70	2800	<10	<20	1.82	10	10	10	90	6.17	1.1	6.13
B206363		2.72	2	5.08	60	3200	<10	<20	0.43	<10	10	30	90	5.33	1.1	2.57
B206364		2.64	1	5.13	<50	1100	<10	20	0.48	<10	10	10	50	8.61	0.4	3.44

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Finalized Date: 28-OCT-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05091227

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B205386		2220	20	<0.05	<10	470	3.6	<50	360	<0.05	90	20		0.02	2.73	0.018
B205387		730	<10	<0.05	20	40	0.8	<50	170	0.09	40	430		0.13	2.72	0.007
B205388		540	<10	<0.05	40	1230	2.7	160	170	0.10	120	4120		2.39	2.73	0.116
B205389		180	140	<0.05	110	13300	28.4	60	160	<0.05	50	>100000	21.4	4.07	3.62	2.42
B205390		130	10	<0.05	50	140	1.1	<50	40	0.13	320	1210		0.18	2.70	0.013
B205391		410	50	<0.05	120	32600	>30.0	1540	20	<0.05	170	>100000	17.35	98.9	4.11	3.60
B205392		280	60	<0.05	220	660	6.3	350	100	0.10	1220	2200		1.71	2.88	0.815
B205393		330	40	<0.05	100	19700	>30.0	2150	10	<0.05	150	>100000	19.00	61.9	4.24	2.95
B205394		1640	<10	1.39	20	60	0.2	<50	110	0.15	50	570		0.07	2.79	0.005
B205395		480	50	<0.05	80	16900	>30.0	1350	40	<0.05	40	>100000	17.50	19.05	4.07	1.425
B205396		520	70	<0.05	120	25500	>30.0	1740	40	<0.05	90	>100000	10.10	11.00	4.44	1.545
B205397		420	80	<0.05	70	22900	>30.0	610	30	<0.05	110	97900		7.57	4.47	2.04
B205398		420	90	<0.05	70	23600	>30.0	640	30	<0.05	100	93300		7.45	4.63	1.345
B205399		250	40	<0.05	30	9300	>30.0	300	10	<0.05	40	>100000	19.60	10.40	4.32	0.808
B205400		430	20	<0.05	20	6940	>30.0	210	30	<0.05	20	>100000	15.15	10.50	4.32	1.170
B206357		630	70	<0.05	50	23300	>30.0	670	120	<0.05	40	>100000	13.25	10.55	4.17	1.210
B206358		740	60	<0.05	80	11150	>30.0	1430	80	<0.05	70	>100000	10.35	13.20	4.17	1.795
B206359		860	40	<0.05	90	33700	>30.0	770	170	<0.05	70	>100000	15.40	18.15	3.87	1.050
B206360		790	40	<0.05	70	17100	>30.0	610	140	<0.05	60	>100000	14.75	19.15	4.00	1.165
B206361		680	<10	0.06	<10	1430	3.7	60	140	0.06	100	7980		1.32	2.77	0.050
B206362		1150	<10	<0.05	<10	300	1.3	<50	80	0.10	40	790		0.09	2.70	0.015
B206363		630	<10	<0.05	<10	70	0.2	<50	20	0.10	20	420		0.04	2.67	<0.005
B206364		1030	<10	<0.05	<10	50	0.4	<50	20	0.11	20	280		0.01	2.69	0.005

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Finalized Date: 28-OCT-2005
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Project: 1614

CERTIFICATE OF ANALYSIS VA05091227

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B205386			2
B205387			<2
B205388			29
B205389			19
B205390			8
B205391		829	241
B205392			90
B205393		614	376
B205394			<2
B205395		269	274
B205396		354	433
B205397		302	635
B205398		350	653
B205399		206	965
B205400		231	663
B206357		270	650
B206358		386	556
B206359		386	351
B206360		297	580
B206361			353
B206362			66
B206363			10
B206364			20

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YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 1-NOV-2005
Account: MPO

CERTIFICATE VA05091228

Project: 1614
P.O. No.:
This report is for 30 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 20-OCT-2005.
The following have access to data associated with this certificate:
JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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: 

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CERTIFICATE OF ANALYSIS VA05091228

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B205356		2.20	3	1.84	50	1100	<10	<20	3.13	<10	10	120	90	2.93	0.6	0.22
B205357		2.04	5	1.98	50	1400	<10	<20	9.44	<10	<10	90	120	2.61	0.6	0.23
B205358		3.24	>200	0.38	240	200	<10	<20	2.74	2020	10	20	2320	22.8	0.2	0.06
B205359		2.16	16	1.90	120	900	<10	<20	1.18	160	10	10	820	7.28	0.6	0.13
B205360		0.14	188	0.73	220	500	<10	50	0.12	1050	<10	<10	25700	14.35	0.3	<0.05
B205361		3.90	35	1.76	110	400	<10	<20	1.93	1070	40	50	3870	14.15	0.6	0.66
B205362		4.06	>200	0.54	640	300	<10	<20	2.85	1820	50	10	3470	19.35	0.2	0.98
B205363		2.90	21	2.75	90	800	<10	<20	7.82	110	<10	90	980	7.56	1.1	3.21
B205364		2.38	50	3.37	60	900	<10	<20	7.78	170	10	20	1060	14.20	1.1	4.13
B205365		2.22	29	1.56	60	800	<10	<20	12.00	490	20	20	2980	11.30	0.5	5.40
B205366		3.80	30	2.67	110	500	10	<20	3.16	280	10	80	1050	8.60	1.0	1.70
B205367		3.80	30	4.23	<50	700	<10	20	9.00	180	<10	10	4810	9.32	1.6	3.25
B205368		3.14	1	4.25	70	11700	<10	<20	1.15	<10	10	50	70	2.49	1.5	0.78
B205369		2.06	15	3.54	50	900	10	<20	1.50	110	10	120	1180	4.92	1.2	0.67
B205370		2.72	41	4.11	<50	600	10	<20	2.26	100	20	70	6420	6.04	1.2	1.13
B205371		0.66	2	6.01	<50	4100	<10	<20	0.70	<10	10	40	60	2.10	1.7	0.71
B205372		2.76	43	2.22	160	500	10	<20	2.80	70	10	210	1280	9.56	0.8	0.27
B205373		2.34	71	0.92	260	200	<10	40	0.90	90	10	170	900	18.60	0.4	0.14
B205374		2.08	105	0.65	160	400	<10	50	0.76	740	40	80	1800	17.40	0.3	0.10
B205375		3.76	>200	0.18	410	200	<10	60	0.10	940	20	40	4270	>30.0	0.1	0.05
B205376		2.50	>200	0.05	750	100	<10	<20	0.31	810	20	<10	7130	>30.0	<0.1	0.07
B205377		2.34	>200	0.07	680	200	<10	20	0.33	850	20	20	8680	>30.0	<0.1	0.09
B205378		2.92	>200	<0.05	730	100	<10	20	0.34	1190	30	<10	12500	>30.0	<0.1	0.05
B205379		4.40	>200	<0.05	770	100	<10	<20	0.56	2180	60	20	6150	28.2	<0.1	0.05
B205380		2.54	20	2.30	<50	1200	<10	<20	1.96	40	<10	100	460	3.38	0.9	0.26
B205381		2.18	12	0.97	<50	1700	<10	<20	28.7	10	<10	70	1420	1.76	0.4	0.44
B205382		3.44	98	5.36	<50	600	<10	20	6.12	340	10	10	10200	14.65	2.4	3.83
B205383		3.44	8	1.94	<50	1900	<10	<20	13.85	<10	10	20	1480	4.65	0.9	5.46
B205384		3.56	3	6.16	<50	1100	<10	<20	3.82	<10	10	60	480	4.33	2.8	3.94
B205385		3.26	1	5.60	<50	5000	<10	<20	6.90	<10	10	20	90	1.74	1.9	1.15

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Finalized Date: 1-NOV-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05091228

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B205356		410	<10	<0.05	50	50	2.9	<50	120	0.07	140	170		0.20	2.70	0.087
B205357		820	10	<0.05	70	40	2.5	<50	390	0.07	290	630		0.51	2.72	0.088
B205358		730	40	<0.05	40	44800	>30.0	760	40	<0.05	110	>100000	20.2	17.40	4.06	1.615
B205359		400	<10	<0.05	10	1390	8.4	<50	20	<0.05	120	18450		2.12	2.90	0.088
B205360		100	90	<0.05	60	31400	28.1	340	210	<0.05	40	>100000	24.3	17.15	4.16	4.97
B205361		830	10	<0.05	30	2470	19.3	70	50	<0.05	230	>100000	10.20	5.86	3.24	0.151
B205362		1030	60	<0.05	60	28200	27.8	440	90	<0.05	90	>100000	18.15	22.8	3.73	1.130
B205363		1840	20	<0.05	40	1030	6.9	70	240	0.06	380	14400		2.77	3.00	0.119
B205364		1820	10	<0.05	40	3260	13.0	60	280	0.07	300	20100		3.33	3.09	0.143
B205365		1780	10	<0.05	10	1890	7.9	250	450	<0.05	170	43200		6.11	3.08	0.106
B205366		780	40	<0.05	110	2440	9.5	100	100	0.08	600	30300		7.08	2.97	0.242
B205367		1700	<10	0.05	10	1200	7.1	<50	300	0.07	70	20200		4.23	3.05	0.134
B205368		570	<10	<0.05	50	30	0.9	<50	50	0.22	170	270		0.09	2.79	0.009
B205369		490	40	<0.05	130	570	4.9	80	40	0.15	570	11450		3.69	2.82	0.169
B205370		660	20	0.05	80	470	5.8	60	90	0.18	440	9690		2.94	2.86	0.330
B205371		2060	<10	2.28	20	60	0.1	<50	150	0.13	50	170		0.03	2.72	<0.005
B205372		320	70	<0.05	220	1060	11.1	280	80	0.09	1200	8450		4.01	2.98	0.512
B205373		180	60	<0.05	180	1480	21.1	540	30	<0.05	680	9190		11.55	3.23	0.856
B205374		270	30	<0.05	170	4540	21.9	360	30	<0.05	680	72100		22.8	3.22	0.712
B205375		240	70	<0.05	160	9290	>30.0	360	10	<0.05	170	>100000	9.38	31.5	4.04	0.674
B205376		400	80	<0.05	150	19050	>30.0	660	10	<0.05	60	>100000	9.51	26.1	4.35	1.770
B205377		420	120	<0.05	160	21700	>30.0	720	20	<0.05	80	>100000	9.83	27.9	4.51	1.775
B205378		450	220	<0.05	180	20000	>30.0	780	10	<0.05	60	>100000	11.80	50.6	4.47	1.585
B205379		660	130	<0.05	130	19150	>30.0	560	10	<0.05	60	>100000	19.50	94.2	4.15	1.230
B205380		340	20	0.05	70	690	3.5	80	40	0.10	350	4080		1.44	2.81	0.105
B205381		2860	30	<0.05	80	210	1.8	<50	780	<0.05	300	930		0.60	2.65	0.065
B205382		1120	10	0.09	30	1800	10.3	70	180	0.08	250	30800		11.20	3.13	0.231
B205383		770	10	<0.05	30	100	3.1	<50	330	<0.05	390	570		0.29	2.79	0.036
B205384		540	10	0.10	40	60	2.6	<50	120	0.12	170	420		0.19	2.77	0.028
B205385		720	10	1.09	20	30	1.3	<50	210	0.12	230	150		0.12	2.59	0.017

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Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05091228

Sample Description	Method / Analyte / Units / LOR	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B205356			17
B205357			19
B205358		531	149
B205359			356
B205360			<2
B205361			730
B205362		428	557
B205363			282
B205364			480
B205365			615
B205366			350
B205367			404
B205368			22
B205369			126
B205370			199
B205371			<2
B205372			153
B205373			159
B205374			339
B205375		274	584
B205376		463	585
B205377		529	655
B205378		475	371
B205379		354	273
B205380			73
B205381			67
B205382			788
B205383			196
B205384			85
B205385			45

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Finalized Date: 2-NOV-2005
Account: MPO

CERTIFICATE VA05092291

Project: 1614
P.O. No.:
This report is for 41 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 25-OCT-2005.
The following have access to data associated with this certificate:
JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV42	High Grade Hg - cold vapor/AA	FIMS
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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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.

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CERTIFICATE OF ANALYSIS VA05092291

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B206365		2.96	20	2.69	80	500	<10	<20	2.32	60	<10	90	160	4.99	1.2	0.32
B206366		2.34	12	4.14	80	500	10	<20	0.51	<10	10	260	140	7.57	1.7	0.47
B206367		1.78	>200	3.60	190	600	10	<20	2.78	290	10	130	1720	6.27	1.2	0.32
B206368		1.68	12	2.58	70	1000	<10	<20	1.58	10	<10	290	110	2.89	0.9	0.27
B206369		0.14	192	0.76	60	200	<10	40	0.11	1080	<10	10	24900	14.35	0.3	<0.05
B206370		1.62	8	2.21	<50	1000	<10	<20	0.54	10	<10	80	140	3.10	0.8	0.19
B206371		1.40	61	3.15	100	500	10	<20	1.34	260	<10	210	300	4.39	1.3	0.33
B206372		1.98	>200	0.26	570	100	<10	<20	0.05	2020	<10	10	1200	21.8	0.1	<0.05
B206373		2.14	72	3.73	260	500	<10	<20	1.08	100	<10	320	320	6.16	1.6	0.37
B206374		0.66	8	5.30	<50	3400	<10	<20	0.54	10	<10	30	70	2.26	2.0	0.61
B206375		2.58	14	4.43	90	600	<10	<20	0.62	30	<10	240	210	4.62	1.8	0.46
B206376		3.70	>200	0.14	280	100	<10	50	0.12	1930	90	10	10800	23.4	0.1	<0.05
B206377		3.06	>200	0.07	270	100	<10	20	0.12	1530	40	80	12200	27.3	<0.1	<0.05
B206378		2.08	>200	0.10	800	100	<10	<20	0.88	1080	20	<10	12150	>30.0	<0.1	<0.05
B206379		1.80	>200	0.11	790	100	<10	20	1.02	1200	20	50	11550	>30.0	<0.1	<0.05
B206380		2.82	>200	0.15	570	100	<10	<20	1.94	1280	10	<10	11150	>30.0	0.1	<0.05
B206381		1.58	>200	0.09	940	100	<10	20	3.06	960	30	30	9340	>30.0	<0.1	<0.05
B206382		3.30	>200	0.17	1920	100	<10	30	1.54	790	30	<10	13850	>30.0	0.1	0.11
B206383		1.34	>200	0.64	2010	200	<10	30	5.05	700	20	110	9440	23.6	0.3	0.09
B206384		1.44	>200	0.47	2130	200	<10	30	5.22	810	20	30	13650	26.4	0.2	0.08
B206385		4.50	>200	0.27	450	100	<10	90	2.13	1020	50	90	11950	22.9	0.1	0.11
B206386		0.82	15	6.00	<50	600	<10	20	1.72	20	10	10	320	6.80	2.8	2.55
B206387		2.96	9	4.99	<50	800	<10	20	0.50	10	10	70	160	4.78	2.2	0.86
B206388		0.92	14	3.84	<50	3600	<10	<20	17.90	20	<10	<10	100	2.24	1.8	4.25
B206389		1.10	26	2.08	<50	800	<10	20	3.24	30	<10	310	530	3.10	0.8	0.56
B206390		0.16	>200	1.00	90	200	<10	50	1.63	980	<10	10	38500	14.85	0.3	0.21
B206391		1.80	5	2.42	<50	1000	<10	<20	0.94	10	<10	110	300	3.29	1.0	0.37
B206392		1.66	4	2.50	<50	500	<10	<20	0.78	10	<10	300	170	4.88	0.9	0.33
B206393		2.82	17	2.78	<50	600	<10	<20	1.56	30	<10	80	180	4.52	0.9	0.52
B206394		2.88	2	2.51	<50	1000	<10	<20	0.86	<10	<10	230	50	3.41	0.7	0.38
B206395		1.04	>200	1.71	170	200	<10	<20	0.52	480	10	90	9760	15.50	0.7	0.19
B206396		0.68	2	5.34	<50	2200	<10	<20	0.41	<10	<10	30	50	1.87	1.1	0.50
B206397		3.62	>200	0.11	390	100	<10	20	0.12	1000	30	10	5340	>30.0	<0.1	0.07
B206398		2.86	>200	0.15	850	100	<10	<20	0.12	750	10	30	5570	>30.0	<0.1	0.06
B206399		2.30	86	2.80	<50	400	<10	<20	6.45	80	10	30	3770	7.84	0.9	3.41
B206400		2.20	12	5.12	<50	1800	<10	<20	3.99	10	10	50	2710	4.16	1.6	4.16
B206401		2.48	2	8.83	<50	3800	<10	<20	2.26	<10	10	10	40	6.19	1.8	7.81
B206402		1.92	1	8.41	<50	3400	<10	<20	2.72	<10	10	20	40	7.15	1.6	7.34
B206403		1.86	2	7.85	<50	2200	<10	<20	4.41	<10	20	10	1480	9.23	1.3	9.09
B206404		2.82	16	8.06	<50	4200	<10	20	5.25	10	40	20	6120	9.79	2.3	7.06

Comments: NSS is non-sufficient sample.

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CERTIFICATE OF ANALYSIS VA05092291

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	Hg-CV42	OA-GRA08b
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	Hg	S.G.
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	Unity
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.1	0.01
B206365		380	10	<0.05	120	280	5.3	70	110	0.11	220	4640		3.15		2.69
B206366		140	20	0.05	140	110	8.0	50	40	0.16	530	460		0.51		2.81
B206367		500	60	<0.05	170	4120	7.4	750	120	0.11	830	29000		14.10		2.93
B206368		230	20	<0.05	140	70	2.6	<50	70	0.10	430	840		0.64		2.63
B206369		100	90	<0.05	80	32400	27.6	350	160	<0.05	40	>100000	24.0	12.90		4.00
B206370		130	<10	<0.05	60	150	2.6	<50	50	0.07	140	860		0.31		2.60
B206371		160	20	<0.05	90	620	5.4	180	70	0.12	680	24500		19.95		2.79
B206372		230	50	<0.05	80	60000	>30.0	3130	10	<0.05	140	>100000	20.5	>100	212	3.96
B206373		130	100	<0.05	260	1750	6.9	180	60	0.14	2320	10200		15.40		2.75
B206374		1000	<10	1.64	20	590	0.4	<50	100	0.14	50	1530		1.09		2.73
B206375		140	40	<0.05	120	250	4.5	70	40	0.14	700	3160		5.51		2.76
B206376		310	40	<0.05	110	19550	>30.0	1150	10	<0.05	100	>100000	18.95	21.2		3.79
B206377		380	60	<0.05	120	17850	>30.0	480	<10	<0.05	50	>100000	14.75	7.47		3.86
B206378		460	100	<0.05	110	18500	>30.0	750	30	<0.05	70	>100000	12.05	6.36		4.25
B206379		520	90	<0.05	120	18800	>30.0	700	30	<0.05	70	>100000	12.75	8.33		4.36
B206380		570	80	<0.05	70	21100	>30.0	450	70	<0.05	80	>100000	13.70	6.20		4.22
B206381		680	60	<0.05	40	12250	>30.0	290	140	<0.05	30	>100000	11.00	7.71		4.30
B206382		690	40	<0.05	30	18850	>30.0	380	70	<0.05	50	>100000	10.05	12.05		4.35
B206383		800	60	<0.05	120	27400	>30.0	930	170	<0.05	270	86200		12.05		3.75
B206384		870	60	<0.05	120	26100	>30.0	1010	160	<0.05	210	98000		12.90		3.81
B206385		540	30	<0.05	90	31700	>30.0	830	50	<0.05	120	>100000	11.70	13.30		3.75
B206386		1180	<10	0.09	10	560	3.0	70	80	0.15	50	1930		0.35		2.80
B206387		260	<10	0.08	<10	390	3.9	<50	20	0.09	20	1340		0.26		2.77
B206388		2490	<10	0.07	<10	840	0.8	<50	460	0.05	80	2750		0.58		2.74
B206389		500	20	0.07	90	780	2.4	90	100	0.05	390	3050		1.00		2.66
B206390		490	100	0.09	120	29900	27.2	290	170	<0.05	40	>100000	21.4	12.00		3.91
B206391		130	20	0.06	110	170	2.7	50	40	0.09	560	1370		0.30		2.66
B206392		130	20	0.05	110	100	4.4	<50	40	0.10	370	750		0.35		2.76
B206393		260	10	0.11	60	900	4.3	<50	50	0.13	170	3380		0.84		2.75
B206394		160	<10	0.08	60	50	2.9	<50	40	0.12	120	160		0.22		2.60
B206395		170	100	<0.05	180	22600	19.7	600	20	0.07	780	64700		14.90		3.33
B206396		1060	<10	2.81	10	80	0.1	<50	110	0.11	30	280		0.03		2.67
B206397		200	100	<0.05	150	31700	>30.0	1460	10	<0.05	40	>100000	11.25	20.1		4.18
B206398		200	80	<0.05	130	19650	>30.0	760	10	<0.05	80	95200		18.25		4.38
B206399		890	10	<0.05	40	2720	6.9	350	220	0.05	210	10550		2.46		2.79
B206400		570	<10	0.06	<10	200	1.4	120	140	0.11	70	830		0.31		2.71
B206401		500	<10	0.08	<10	110	0.1	<50	60	0.15	30	520		0.07		2.76
B206402		540	<10	0.07	<10	50	0.7	<50	80	0.14	20	350		0.03		2.78
B206403		800	<10	0.05	10	90	1.3	<50	100	0.13	150	360		0.09		2.93
B206404		1260	10	0.09	20	670	3.5	<50	160	0.14	300	1030		0.27		2.91

Comments: NSS is non-sufficient sample.

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701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 2-NOV-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05092291

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B206365		0.185		43
B206366		0.207		33
B206367		1.360	300	206
B206368		0.176		34
B206369		5.07		<2
B206370		0.094		19
B206371		0.307		44
B206372		3.17	828	144
B206373		0.505		88
B206374		0.020		7
B206375		0.211		39
B206376		1.875	326	384
B206377		1.320	289	471
B206378		1.500	350	510
B206379		1.385	318	501
B206380		1.160	307	719
B206381		1.020	231	583
B206382		1.510	250	437
B206383		1.580	512	344
B206384		1.675	543	403
B206385		1.745	486	355
B206386		0.034		63
B206387		0.061		42
B206388		0.024		98
B206389		0.173		104
B206390		5.19	NSS	<2
B206391		0.105		57
B206392		0.118		46
B206393		0.102		79
B206394		0.062		19
B206395		1.265	432	272
B206396		<0.005		<2
B206397		1.460	568	458
B206398		1.290	397	391
B206399		0.367		312
B206400		0.105		130
B206401		0.006		11
B206402		<0.005		10
B206403		0.021		79
B206404		0.080		373

Comments: NSS is non-sufficient sample.

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CERTIFICATE OF ANALYSIS VA05092291

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B206405		2.32	1	6.41	<50	2900	<10	<20	1.44	<10	10	10	130	5.42	1.7	3.25

Comments: NSS is non-sufficient sample.

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CERTIFICATE OF ANALYSIS VA05092291

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	Hg-CV42	OA-GRA08b
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	Hg	S.G.
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	Unity
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.1	0.01
B206405		550	<10	0.19	<10	40	0.3	<50	50	0.13	20	200		0.02		2.79

Comments: NSS is non-sufficient sample.

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Project: 1614

CERTIFICATE OF ANALYSIS VA05092291

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B206405		<0.005		17

Comments: NSS is non-sufficient sample.

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Finalized Date: 1-NOV-2005
Account: MPO

CERTIFICATE VA05092292

Project: 1614

P.O. No.:

This report is for 41 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 25-OCT-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV42	High Grade Hg - cold vapor/AA	FIMS
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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: 

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CERTIFICATE OF ANALYSIS VA05092292

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B206316		1.58	1	5.61	<50	3700	<10	<20	8.90	10	<10	20	30	1.22	2.1	0.58
B206317		4.12	<1	7.29	<50	3500	<10	<20	3.09	<10	<10	10	40	1.66	3.1	0.79
B206318		1.92	<1	7.33	<50	4900	<10	<20	9.03	30	<10	10	210	1.04	2.9	0.64
B206319		2.08	<1	7.17	<50	5200	<10	<20	4.44	<10	<10	20	430	1.58	3.2	0.84
B206320		2.50	13	6.14	<50	2400	<10	<20	11.70	20	10	10	3310	4.91	2.8	5.52
B206321		0.72	117	8.18	<50	300	<10	<20	1.64	460	10	10	27000	10.00	3.4	0.98
B206322		2.68	>200	0.08	350	100	<10	70	0.90	1690	90	<10	19650	>30.0	<0.1	0.20
B206323		2.18	>200	0.07	340	100	<10	70	1.16	1650	90	<10	23600	>30.0	<0.1	0.18
B206324		5.60	>200	<0.05	230	100	<10	70	0.75	1890	100	<10	27800	>30.0	<0.1	0.14
B206325		5.76	>200	<0.05	750	100	<10	40	1.36	1580	70	<10	18400	>30.0	<0.1	0.15
B206326		4.74	>200	0.07	280	100	<10	20	0.50	1180	20	<10	6970	>30.0	<0.1	0.13
B206327		3.62	>200	0.12	240	200	<10	<20	0.42	1590	30	10	4100	>30.0	<0.1	0.12
B206328		3.24	>200	0.10	300	200	<10	<20	0.41	1700	30	<10	3820	>30.0	<0.1	0.11
B206329		0.76	4	3.32	<50	1800	<10	<20	2.00	20	<10	30	140	2.23	1.1	0.72
B206330		3.28	61	2.50	80	600	<10	<20	4.70	110	<10	160	640	6.56	0.4	0.26
B206331		2.22	126	2.79	100	700	10	<20	1.90	140	10	170	800	7.38	0.7	0.26
B206332		0.14	>200	1.00	80	200	<10	50	1.64	980	<10	<10	38600	14.75	0.3	0.21
B206333		1.06	15	2.77	<50	1300	<10	<20	9.06	10	<10	150	340	4.15	0.5	0.28
B206334		4.08	8	1.98	<50	900	<10	<20	2.31	100	<10	60	240	4.01	0.7	0.41
B206335		4.38	19	3.45	<50	500	<10	<20	6.25	190	10	20	3260	8.40	1.1	2.61
B206336		3.82	3	4.45	<50	1000	<10	<20	2.67	60	20	30	1100	4.12	1.8	1.49
B206337		3.98	4	6.07	<50	500	<10	<20	5.59	50	10	10	2060	8.00	2.6	2.36
B206338		3.32	49	2.71	<50	200	<10	<20	0.26	170	<10	10	540	8.11	1.1	0.34
B206339		3.24	111	3.31	<50	600	<10	<20	0.12	270	<10	10	530	5.16	1.5	0.41
B206340		3.02	31	1.48	90	700	<10	<20	0.16	140	<10	10	310	7.24	0.7	0.17
B206341		2.44	36	1.76	50	400	<10	<20	0.12	300	10	40	770	8.74	0.7	0.12
B206342		2.70	15	2.35	<50	300	<10	<20	0.06	280	<10	20	610	7.64	0.9	0.10
B206343		1.48	28	2.03	60	200	<10	<20	1.12	490	10	20	2010	14.95	0.7	0.18
B206344		0.94	3	2.28	<50	3200	<10	<20	0.27	<10	<10	60	70	2.52	0.8	0.27
B206345		2.20	1	2.84	<50	1200	<10	<20	0.48	10	<10	80	80	3.00	1.0	0.37
B206346		3.94	3	3.14	<50	1900	<10	<20	1.24	<10	<10	80	50	3.04	1.1	0.53
B206347		3.42	1	4.01	<50	1100	<10	<20	4.01	<10	<10	80	100	2.75	1.7	1.96
B206348		4.02	1	4.88	50	1500	<10	<20	4.32	<10	10	60	50	3.34	2.2	2.23
B206349		3.26	2	2.47	<50	1300	<10	<20	0.94	<10	<10	100	50	2.71	1.1	0.42
B206350		2.82	<1	2.43	<50	1300	<10	<20	0.55	<10	<10	70	50	2.37	1.1	0.26
B206351		2.00	2	2.12	<50	1300	<10	<20	0.43	<10	<10	100	50	2.45	0.9	0.21
B206352		0.62	80	2.14	60	600	<10	<20	3.11	70	<10	110	860	3.97	0.8	0.31
B206353		0.56	1	4.83	<50	3400	<10	<20	0.74	<10	10	20	70	2.39	1.9	0.72
B206354		4.64	>200	0.50	410	100	<10	<20	<0.05	2450	10	<10	3430	23.7	0.2	<0.05
B206355		2.74	5	6.50	<50	500	<10	<20	0.35	<10	<10	20	80	5.61	3.0	0.32

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CERTIFICATE OF ANALYSIS VA05092292

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	Hg-CV42	OA-GRA08b
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	Hg	S.G.
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	Unity
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.1	0.01
B206316		710	10	0.06	20	80	0.8	<50	280	0.10	220	840		0.51		2.74
B206317		280	<10	0.09	10	40	0.9	<50	80	0.19	30	150		0.15		2.82
B206318		590	<10	0.15	20	240	0.5	<50	230	0.20	30	4340		1.78		2.73
B206319		330	20	0.09	30	100	1.1	<50	150	0.19	760	210		0.10		2.85
B206320		1110	10	0.09	30	90	2.5	<50	400	0.10	320	2360		1.11		2.97
B206321		230	10	0.11	60	1330	9.0	220	70	0.19	660	46000		13.85		3.11
B206322		280	10	<0.05	20	10500	>30.0	860	40	<0.05	20	>100000	15.25	13.50		4.49
B206323		300	10	<0.05	20	10350	>30.0	870	30	<0.05	20	>100000	14.60	13.20		4.38
B206324		440	10	<0.05	10	15300	>30.0	400	20	<0.05	10	>100000	17.30	12.05		4.49
B206325		520	10	<0.05	10	12800	>30.0	410	20	<0.05	10	>100000	14.95	13.60		4.57
B206326		450	10	<0.05	30	17300	>30.0	310	10	<0.05	30	>100000	12.70	13.00		4.55
B206327		230	40	<0.05	50	18600	>30.0	660	10	<0.05	60	>100000	15.85	17.15		4.36
B206328		240	40	<0.05	40	18750	>30.0	570	10	<0.05	50	>100000	16.25	19.30		4.42
B206329		2030	<10	0.85	30	300	0.4	<50	260	0.17	60	2500		0.31		2.74
B206330		510	70	<0.05	230	2080	6.7	550	130	0.10	840	11700		2.16		2.86
B206331		220	190	<0.05	330	2890	8.1	390	90	0.13	1720	15100		2.49		2.87
B206332		490	100	0.09	70	29000	27.3	290	550	<0.05	40	>100000	21.4	14.95		3.99
B206333		1000	40	<0.05	180	240	3.8	80	340	0.10	730	2010		0.39		2.78
B206334		440	10	<0.05	50	1130	4.4	<50	90	0.06	140	10250		1.35		2.75
B206335		1520	<10	<0.05	20	710	6.6	<50	350	0.10	70	20700		2.93		3.05
B206336		960	<10	<0.05	50	130	2.7	<50	160	0.16	90	6250		1.84		2.83
B206337		2150	<10	<0.05	<10	70	5.9	<50	260	0.17	50	5470		1.49		3.01
B206338		140	10	<0.05	10	5160	9.5	110	10	0.06	140	19400		4.99		2.99
B206339		100	<10	<0.05	<10	9070	6.8	330	10	0.06	50	29600		12.60		2.93
B206340		100	10	<0.05	20	4580	8.5	140	10	<0.05	110	15500		7.42		2.99
B206341		90	10	<0.05	10	6010	10.8	180	10	<0.05	170	30200		13.05		3.17
B206342		70	10	<0.05	30	1420	9.3	140	10	0.06	330	30200		15.95		3.09
B206343		280	<10	<0.05	10	2440	18.8	410	10	<0.05	40	56200		30.3		3.27
B206344		140	<10	<0.05	50	120	2.0	<50	50	0.09	130	1390		0.25		2.69
B206345		190	10	<0.05	50	80	2.6	<50	60	0.11	150	1170		0.61		2.85
B206346		470	10	<0.05	70	20	2.3	<50	130	0.13	280	340		0.12		2.80
B206347		1440	<10	<0.05	90	50	2.2	<50	260	0.21	140	190		0.09		2.86
B206348		1560	<10	<0.05	70	30	2.9	<50	200	0.22	150	180		0.10		2.87
B206349		310	<10	<0.05	50	30	2.4	<50	60	0.10	130	410		0.32		2.69
B206350		100	<10	<0.05	50	20	2.1	<50	50	0.09	120	140		0.13		2.69
B206351		80	<10	<0.05	50	30	2.1	<50	30	0.08	120	250		0.22		2.74
B206352		590	40	<0.05	120	290	3.9	150	80	0.08	560	7050		5.19		2.72
B206353		1360	<10	1.27	30	40	0.2	<50	120	0.15	50	110		0.02		2.62
B206354		220	40	<0.05	80	26700	>30.0	1560	<10	<0.05	90	>100000	24.3	>100	157.0	4.08
B206355		120	<10	0.16	50	160	5.9	<50	40	0.19	30	470		1.21		2.84

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701-475 HOWE ST
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Finalized Date: 1-NOV-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05092292

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B206316		<0.005		44
B206317		<0.005		55
B206318		<0.005		160
B206319		<0.005		102
B206320		0.038		136
B206321		0.236		468
B206322		1.070	342	1020
B206323		1.180	335	973
B206324		1.205	233	1210
B206325		1.125	282	1015
B206326		0.644	212	448
B206327		0.793	225	410
B206328		0.944	247	397
B206329		0.010		33
B206330		0.377		208
B206331		0.623		250
B206332		5.31	217	<2
B206333		0.075		49
B206334		0.034		179
B206335		0.038		244
B206336		0.028		157
B206337		0.023		195
B206338		0.197		218
B206339		0.416		170
B206340		0.371		168
B206341		0.129		253
B206342		0.065		182
B206343		0.195		294
B206344		0.028		19
B206345		0.040		23
B206346		0.049		13
B206347		0.043		11
B206348		0.054		11
B206349		0.032		15
B206350		0.026		14
B206351		0.032		13
B206352		0.762		43
B206353		<0.005		<2
B206354		2.91	679	149
B206355		0.127		12

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CERTIFICATE OF ANALYSIS VA05092292

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B206356		0.92	10	3.24	<50	900	<10	<20	0.89	20	<10	10	50	3.39	1.3	0.18

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Finalized Date: 1-NOV-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05092292

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	Hg-CV42	OA-GRA08b
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	Hg	S.G.
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	Unity
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.1	0.01
B206356		140	<10	0.22	10	310	3.3	<50	80	0.11	20	1830		1.79		2.79

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Project: 1614

CERTIFICATE OF ANALYSIS VA05092292

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Ag-GRA21 Ag ppm 5	ME-XRF05 Se ppm 2
B206356		0.069		14

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Finalized Date: 2-NOV-2005
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CERTIFICATE VA05093751

Project: 1614
P.O. No.:
This report is for 18 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 28-OCT-2005.
The following have access to data associated with this certificate:
JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
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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: 

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Finalized Date: 2-NOV-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05093751

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B206406		1.66	2	2.94	<50	1700	<10	<20	2.67	<10	10	60	90	2.82	1.0	1.22
B206407		1.46	2	2.00	<50	1900	<10	<20	0.50	<10	10	60	60	2.05	0.7	0.22
B206408		1.34	4	2.90	<50	900	<10	<20	0.17	<10	10	100	80	3.60	1.1	0.29
B206409		1.46	5	3.31	<50	700	<10	<20	0.18	<10	10	70	100	4.35	0.9	0.27
B206410		0.64	<1	4.46	<50	3300	<10	<20	0.47	<10	10	50	70	2.08	1.9	0.77
B206411		2.26	>200	0.36	450	200	<10	<20	2.51	630	20	20	3760	26.7	0.1	0.10
B206412		3.20	>200	0.13	1880	200	<10	<20	1.29	390	10	<10	2390	>30.0	<0.1	<0.05
B206413		2.16	>200	0.06	540	100	<10	<20	2.76	1480	60	<10	11450	>30.0	<0.1	<0.05
B206414		1.80	>200	0.07	610	100	<10	<20	1.49	1930	50	<10	16450	29.0	<0.1	0.05
B206415		1.44	>200	0.06	750	100	<10	<20	1.69	1860	50	<10	15600	28.9	<0.1	0.05
B206416		3.24	>200	0.05	700	100	<10	<20	2.35	1600	40	<10	11500	29.8	<0.1	0.16
B206417		2.18	>200	0.10	430	200	<10	<20	1.57	1920	40	<10	5930	28.1	<0.1	0.37
B206418		2.24	>200	0.20	2420	200	<10	<20	1.17	1130	30	<10	6880	>30.0	0.1	0.21
B206419		2.08	28	4.75	<50	2200	<10	<20	9.47	20	10	20	3240	3.05	2.0	1.59
B206420		0.14	89	0.63	<50	1100	<10	<20	0.22	940	10	10	24000	15.10	0.2	0.05
B206421		2.12	4	6.50	<50	5300	<10	<20	5.70	10	10	10	150	1.54	2.6	0.58
B206422		0.90	1	3.67	<50	1700	<10	<20	2.79	<10	10	50	60	3.23	1.4	0.52
B206423		1.50	1	6.78	<50	3900	<10	<20	1.01	10	10	10	40	1.38	3.1	0.49

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Finalized Date: 2-NOV-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05093751

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B206406		1150	<10	<0.05	80	20	2.5	<50	240	0.10	120	240		0.09	2.88	0.027
B206407		110	<10	<0.05	60	20	2.0	<50	40	0.07	100	320		0.10	2.87	0.024
B206408		70	<10	<0.05	80	50	3.8	<50	20	0.10	140	450		0.22	2.78	0.055
B206409		80	10	<0.05	90	160	4.5	<50	20	0.09	200	450		0.36	2.78	0.083
B206410		990	<10	0.78	40	20	0.1	<50	80	0.18	60	80		0.01	2.80	<0.005
B206411		670	110	<0.05	180	24100	>30.0	1570	170	<0.05	220	91200		34.2	4.05	1.245
B206412		560	40	<0.05	80	19950	>30.0	880	20	<0.05	100	57000		22.1	4.54	1.140
B206413		890	60	<0.05	70	13400	>30.0	390	20	<0.05	30	>100000	14.40	19.45	4.30	0.739
B206414		730	90	<0.05	100	13050	>30.0	900	10	<0.05	40	>100000	17.50	14.00	4.32	1.220
B206415		750	90	<0.05	100	12500	>30.0	870	10	<0.05	30	>100000	16.55	13.35	4.46	0.997
B206416		1210	20	<0.05	20	18550	>30.0	410	20	<0.05	20	>100000	16.15	8.45	4.32	0.919
B206417		770	50	<0.05	30	18450	>30.0	250	50	<0.05	50	>100000	19.85	11.25	4.35	0.572
B206418		470	70	<0.05	60	23600	>30.0	440	20	<0.05	30	>100000	12.80	15.35	4.46	1.065
B206419		1810	10	0.05	30	310	2.1	<50	230	0.08	380	2810		0.98	2.89	0.070
B206420		170	130	<0.05	140	12400	26.3	70	130	<0.05	50	>100000	22.0	2.37	3.58	2.90
B206421		650	<10	0.06	20	270	1.3	<50	160	0.10	80	1610		0.45	2.79	0.019
B206422		400	10	<0.05	30	60	2.9	<50	140	0.06	390	300		0.14	2.74	0.010
B206423		110	<10	0.08	20	80	1.3	<50	40	0.12	140	450		0.33	2.74	0.007

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Finalized Date: 2-NOV-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05093751

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B206406			8
B206407			10
B206408			18
B206409			17
B206410			<2
B206411		416	165
B206412		267	117
B206413		224	304
B206414		289	562
B206415		268	535
B206416		248	993
B206417		223	1505
B206418		320	1360
B206419			125
B206420			19
B206421			72
B206422			44
B206423			45

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Finalized Da . 18-NOV-2005
Account: MPO

CERTIFICATE VA05096687

Project: 1614
P.O. No.:
This report is for 23 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 8-NOV-2005.
The following have access to data associated with this certificate:
JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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Finalized Date: 18-NOV-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05096687

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B206451		1.34	1	3.34	<50	1200	<10	<20	2.25	<10	10	70	80	2.29	1.8	0.42
B206452		1.10	2	4.39	50	900	<10	<20	6.62	<10	<10	60	40	6.11	1.0	0.52
B206453		0.90	<1	5.88	<50	2700	10	<20	1.77	<10	<10	10	20	1.50	3.5	0.85
B206454		1.06	1	5.41	<50	1900	<10	<20	2.40	<10	<10	90	30	2.35	2.7	0.68
B206455		0.14	104	0.64	60	300	<10	<20	0.23	980	<10	20	23900	15.75	0.2	0.05
B206456		0.84	3	7.13	50	1400	<10	<20	0.58	30	<10	30	90	3.03	2.5	0.71
B206457		1.22	1	2.60	50	1500	<10	<20	27.2	<10	<10	20	10	1.30	0.9	0.41
B206458		0.62	<1	5.79	50	2800	<10	<20	0.73	<10	<10	20	40	1.67	1.2	0.45
B206459		1.22	169	0.10	220	100	<10	<20	0.74	2770	60	60	410	17.15	<0.1	<0.05
B206460		1.02	>200	0.60	150	300	<10	20	0.98	1240	40	70	9580	13.15	0.3	0.08
B206461		1.72	>200	0.14	600	<100	<10	<20	0.35	2040	40	40	6650	30.0	0.1	0.06
B206462		1.66	>200	0.17	610	100	<10	20	0.35	1960	50	<10	7320	>30.0	0.1	0.07
B206463		2.92	>200	0.15	590	100	<10	20	0.68	2200	20	30	10250	29.6	0.1	0.10
B206464		2.30	186	3.15	160	300	<10	20	0.68	1160	<10	10	3410	26.9	1.1	0.36
B206465		1.76	>200	0.19	670	100	<10	<20	1.62	2050	<10	50	2340	27.1	<0.1	0.14
B206466		1.30	>200	0.41	270	200	<10	20	1.22	940	10	10	3570	26.1	0.1	0.46
B206467		1.96	2	8.01	<50	1800	<10	<20	2.80	<10	<10	<10	160	3.51	2.8	4.73
B206468		1.64	18	8.46	70	1700	<10	<20	0.46	20	<10	<10	100	2.27	2.7	4.51
B206469		1.08	<1	6.90	<50	1300	<10	<20	0.32	<10	<10	<10	20	1.40	2.3	3.21
B206470		1.28	1	6.96	50	1300	<10	<20	0.36	<10	<10	<10	30	1.42	2.4	3.14
B206471		1.40	<1	7.26	50	1400	<10	<20	0.21	<10	<10	<10	20	1.38	2.6	2.90
B206472		1.22	1	8.46	<50	1400	<10	<20	0.57	<10	<10	<10	50	1.98	2.9	4.32
B206473		3.42	<1	7.23	60	1200	<10	<20	0.30	<10	<10	<10	20	1.47	2.5	3.16

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YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 18-NOV-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05096687

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B206451		350	10	<0.05	70	60	2.2	<50	50	0.17	280	320		0.13	2.78	0.031
B206452		590	10	0.41	40	110	5.7	<50	280	0.15	220	140		0.17	2.73	0.105
B206453		260	10	0.05	20	40	1.0	<50	50	0.14	90	100		0.03	2.78	0.008
B206454		350	10	<0.05	30	50	1.8	<50	80	0.18	180	440		0.16	2.76	0.023
B206455		180	130	<0.05	120	12200	27.6	70	110	<0.05	50	>100000	21.3	3.74	3.63	2.04
B206456		130	10	1.01	20	140	2.4	<50	40	0.17	160	2530		0.77	2.69	0.047
B206457		4450	<10	0.28	<10	60	1.2	<50	510	0.07	20	150		0.18	2.79	0.017
B206458		1150	<10	2.98	10	50	0.1	<50	130	0.12	40	120		0.02	2.68	<0.005
B206459		420	30	<0.05	40	16200	29.0	190	10	<0.05	20	>100000	25.7	67.7	3.96	0.422
B206460		210	30	<0.05	70	13050	19.6	250	30	<0.05	370	>100000	11.10	24.9	3.31	2.36
B206461		300	20	<0.05	20	11100	>30.0	340	<10	<0.05	40	>100000	18.70	36.1	4.14	1.440
B206462		290	30	<0.05	20	10050	>30.0	310	<10	<0.05	40	>100000	21.6	34.9	4.25	1.365
B206463		380	30	<0.05	10	13050	>30.0	330	20	<0.05	30	>100000	20.7	42.1	4.26	1.505
B206464		260	10	0.05	10	3740	>30.0	270	10	<0.05	190	>100000	11.20	6.72	3.72	0.806
B206465		750	40	<0.05	20	34100	>30.0	1580	30	<0.05	70	>100000	19.90	27.3	4.20	3.15
B206466		630	20	<0.05	30	32900	>30.0	1080	40	<0.05	100	>100000	11.15	36.5	3.89	4.01
B206467		1000	<10	0.13	<10	120	1.4	<50	100	0.16	20	630		0.13	2.70	0.011
B206468		340	<10	0.11	<10	960	0.5	<50	30	0.15	20	2730		0.71	2.67	0.029
B206469		210	<10	0.10	<10	50	0.1	<50	20	0.13	10	210		0.02	2.63	<0.005
B206470		220	<10	0.10	<10	90	0.1	<50	20	0.14	20	260		0.06	2.64	0.005
B206471		170	<10	0.11	<10	50	0.1	<50	20	0.15	20	140		0.01	2.64	<0.005
B206472		360	<10	0.12	20	130	0.1	<50	30	0.16	20	460		0.05	2.66	0.005
B206473		240	<10	0.11	<10	40	<0.1	<50	20	0.14	10	110		<0.01	2.64	<0.005

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To: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 18-NOV-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05096687

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B206451			8
B206452			6
B206453			3
B206454			5
B206455			19
B206456			12
B206457			<2
B206458			<2
B206459			204
B206460		192	374
B206461		255	419
B206462		241	405
B206463		254	402
B206464			476
B206465		650	420
B206466		655	583
B206467			40
B206468			137
B206469			15
B206470			25
B206471			23
B206472			52
B206473			13

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Finalized Date: 23-NOV-2005
Account: MPO

CERTIFICATE VA05099571

Project: 1614

P.O. No.:

This report is for 25 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 15-NOV-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
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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: 

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Finalized Date: 23-NOV-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05099571

Sample Description / Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP61a Ag ppm 1	ME-ICP61a Al % 0.05	ME-ICP61a As ppm 50	ME-ICP61a Ba ppm 100	ME-ICP61a Be ppm 10	ME-ICP61a Bi ppm 20	ME-ICP61a Ca % 0.05	ME-ICP61a Cd ppm 10	ME-ICP61a Co ppm 10	ME-ICP61a Cr ppm 10	ME-ICP61a Cu ppm 10	ME-ICP61a Fe % 0.05	ME-ICP61a K % 0.1	ME-ICP61a Mg % 0.05
B205161	1.14	1	1.51	<50	400	10	<20	16.10	<10	<10	20	120	7.82	0.6	0.37
B205162	1.60	1	1.04	<50	1100	<10	<20	17.45	20	10	10	50	12.20	0.3	0.65
B205163	1.06	1	1.50	<50	300	10	<20	9.49	90	10	20	80	16.95	0.6	0.75
B205164	2.22	1	1.64	<50	600	10	<20	15.80	30	<10	20	40	7.82	0.7	0.37
B205165	1.84	<1	2.22	60	1500	10	<20	10.25	<10	<10	30	40	8.00	0.8	0.52
B205166	1.90	<1	0.90	<50	500	<10	<20	16.85	<10	10	10	50	10.10	0.1	0.49
B205167	1.08	1	1.13	<50	700	<10	<20	19.20	50	10	20	80	14.05	0.3	1.24
B205168	1.06	<1	2.78	<50	3300	10	<20	0.31	10	20	40	50	2.47	1.2	0.26
B205169	1.14	1	3.10	<50	3100	10	<20	0.31	<10	20	40	90	1.96	1.3	0.28
B205170	1.24	<1	6.75	<50	2400	<10	<20	3.37	<10	<10	10	20	2.40	3.0	0.76
B205171	1.58	<1	7.34	<50	3000	<10	<20	1.69	<10	<10	10	10	2.03	2.8	0.86
B205172	0.70	1	6.59	<50	3400	<10	<20	2.31	<10	10	10	20	1.96	2.0	0.70
B205173	0.62	1	6.22	<50	3400	<10	<20	2.27	<10	10	10	20	2.13	2.0	0.68
B205174	1.24	<1	7.51	<50	3900	<10	<20	1.46	<10	<10	<10	10	2.02	3.3	1.00
B205175	1.16	3	5.87	<50	3200	<10	<20	1.68	10	<10	20	100	2.14	2.5	0.68
B205176	0.68	1	5.27	<50	2600	<10	<20	0.31	<10	10	20	60	1.82	1.3	0.47
B205177	1.76	>200	0.51	1120	200	<10	<20	1.06	1730	10	10	8300	26.4	0.2	0.10
B205178	1.30	>200	2.07	140	200	<10	<20	0.79	1970	70	<10	12100	22.6	0.7	0.21
B205179	1.18	39	5.98	<50	2100	<10	<20	1.93	90	10	10	1990	5.04	0.4	3.24
B205180	0.14	>200	1.02	120	100	<10	40	1.67	970	<10	<10	38400	14.75	0.3	0.18
B205181	1.76	4	6.33	<50	1500	<10	<20	3.13	20	<10	<10	130	1.91	1.9	4.41
B205182	1.54	1	6.97	<50	1700	<10	<20	0.57	<10	10	<10	40	1.62	2.2	3.76
B205183	1.74	1	4.86	<50	1200	<10	<20	1.55	<10	<10	10	40	1.24	1.7	2.84
B205184	0.56	1	4.66	<50	700	<10	<20	1.37	<10	<10	10	70	1.72	1.8	4.78
B205185	0.64	1	7.80	<50	1500	<10	<20	2.14	<10	<10	<10	20	1.95	2.4	5.78

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Finalized Date: 23-NOV-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05099571

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B205161		2420	10	<0.05	80	250	5.3	<50	260	0.06	110	290		0.03	2.93	0.021
B205162		4200	10	<0.05	10	270	5.9	<50	240	<0.05	80	4820		0.82	2.96	0.023
B205163		4740	10	<0.05	20	960	8.8	<50	120	0.09	120	27300		4.05	3.23	0.047
B205164		2520	10	<0.05	10	170	5.1	<50	270	0.07	120	8820		1.78	2.88	0.022
B205165		2720	10	<0.05	<10	200	3.5	<50	180	0.09	140	1100		0.11	2.90	0.005
B205166		3800	<10	<0.05	<10	310	4.9	<50	340	<0.05	60	1020		0.14	2.91	<0.005
B205167		7620	<10	<0.05	20	170	6.2	<50	610	<0.05	110	10500		1.36	2.93	0.007
B205168		140	<10	<0.05	20	50	1.5	<50	10	0.12	170	1520		0.16	2.73	0.009
B205169		50	<10	<0.05	10	80	1.2	<50	10	0.18	160	40		0.03	3.00	0.020
B205170		620	10	0.07	<10	50	0.8	<50	100	0.18	40	180		0.05	2.78	<0.005
B205171		400	10	<0.05	10	20	0.6	<50	60	0.16	20	100		0.03	2.70	<0.005
B205172		470	<10	1.39	<10	50	1.0	<50	110	0.16	40	140		0.10	2.77	0.007
B205173		450	<10	1.11	<10	50	1.2	<50	120	0.15	30	100		0.08	2.80	0.007
B205174		320	<10	0.09	<10	40	0.8	<50	80	0.19	30	50		0.03	2.83	0.005
B205175		290	10	0.05	10	150	1.4	<50	70	0.14	140	1380		0.60	2.81	0.041
B205176		980	<10	2.43	20	20	<0.1	<50	90	0.13	40	90		<0.01	2.63	<0.005
B205177		1200	50	<0.05	50	37500	>30.0	2570	30	<0.05	120	>100000	18.70	13.05	4.16	5.35
B205178		420	10	<0.05	20	8990	>30.0	500	20	<0.05	170	>100000	18.90	9.94	3.96	3.27
B205179		500	<10	2.30	<10	1250	3.6	80	70	0.10	20	9920		1.29	2.86	0.238
B205180		490	100	0.08	80	29400	26.6	280	410	<0.05	40	>100000	21.5	12.60	4.01	6.49
B205181		910	<10	0.07	<10	190	0.4	<50	80	0.12	20	2440		0.33	2.74	0.018
B205182		340	<10	0.09	<10	80	0.2	<50	30	0.14	10	770		0.11	2.67	0.005
B205183		490	<10	0.06	20	50	0.2	<50	50	0.08	10	520		0.12	2.60	<0.005
B205184		570	<10	0.05	<10	20	0.3	<50	30	0.10	10	180		0.05	2.84	<0.005
B205185		870	<10	0.09	<10	90	0.2	<50	50	0.15	10	320		0.05	2.75	<0.005

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Finalized Date: 23-NOV-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05099571

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B205161			<2
B205162			2
B205163			<2
B205164			<2
B205165			<2
B205166			2
B205167			<2
B205168			<2
B205169			<2
B205170			4
B205171			<2
B205172			10
B205173			10
B205174			5
B205175			41
B205176			<2
B205177		1305	993
B205178		369	911
B205179			587
B205180		240	<2
B205181			89
B205182			31
B205183			26
B205184			27
B205185			30

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: YUKON ZINC CORPORATION
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Finalized Date: 25-NOV-2005
Account: MPO

CERTIFICATE VA05099572

Project: 1614 (ORANGE)

P.O. No.:

This report is for 21 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 15-NOV-2005.

The following have access to data associated with this certificate:

JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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: 

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: YUKON ZINC CORPORATION
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Finalized Date: 25-NOV-2005
Account: MPO

Project: 1614 (ORANGE)

CERTIFICATE OF ANALYSIS VA05099572

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B206424		0.88	<1	0.38	<50	800	<10	<20	27.5	<10	<10	10	20	3.35	0.1	0.15
B206425		0.52	<1	0.83	<50	1000	<10	<20	6.24	<10	<10	20	60	3.50	0.3	0.11
B206426		1.04	<1	2.10	50	3900	<10	<20	2.59	<10	<10	40	70	2.91	0.8	0.30
B206427		1.56	<1	1.56	<50	900	<10	<20	15.95	10	<10	20	60	8.07	0.3	0.57
B206428		1.76	1	1.70	<50	400	10	<20	15.55	<10	10	30	60	7.44	0.6	0.40
B206429		0.64	<1	5.09	<50	3800	<10	<20	0.23	<10	10	30	70	2.37	1.6	0.62
B206430		0.38	1	2.08	<50	800	<10	<20	0.93	<10	10	40	40	3.38	0.8	0.29
B206431		0.78	<1	1.07	<50	300	<10	<20	22.0	20	<10	20	70	8.46	0.1	0.79
B206432		0.78	1	4.31	<50	3300	<10	<20	1.47	10	<10	10	20	3.24	1.5	0.65
B206433		0.74	<1	1.43	<50	5300	<10	<20	5.72	<10	10	30	40	0.98	0.3	0.15
B206434		0.52	<1	1.83	<50	2700	<10	<20	1.36	<10	<10	30	40	1.50	0.8	0.26
B206435		1.06	189	4.25	60	900	<10	<20	3.80	50	10	70	1630	3.54	1.8	0.50
B206436		0.84	>200	0.88	100	200	<10	20	1.53	960	60	20	7240	19.40	0.3	0.11
B206437		0.58	45	3.82	<50	900	<10	20	4.49	510	40	<10	10700	8.39	0.3	1.20
B206438		0.68	14	4.60	<50	1100	<10	<20	3.17	400	30	<10	1350	9.55	0.3	1.39
B206439		0.56	15	4.65	<50	1000	<10	<20	3.41	390	30	<10	1630	9.24	0.3	1.51
B206440		2.16	14	5.39	<50	1600	<10	30	3.66	300	10	<10	2100	7.99	0.5	2.24
B206441		0.94	<1	7.81	50	1900	<10	<20	0.48	<10	<10	<10	60	2.47	2.6	3.57
B206442		0.90	<1	7.18	<50	1400	<10	<20	0.43	<10	<10	<10	40	2.30	2.5	3.09
B206443		0.14	104	0.63	<50	200	<10	<20	0.22	970	<10	<10	23900	15.10	0.2	0.05
B206444		0.90	<1	6.65	<50	1300	<10	<20	0.84	<10	<10	<10	150	1.72	2.5	2.24

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VANCOUVER BC V6C 2B3

Finalized Date: 25-NOV-2005
Account: MPO

Project: 1614 (ORANGE)

CERTIFICATE OF ANALYSIS VA05099572

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B206424		1980	10	<0.05	<10	450	3.1	<50	690	<0.05	80	710		0.14	2.76	0.019
B206425		530	10	<0.05	10	290	3.2	<50	210	<0.05	70	280		0.08	2.79	0.010
B206426		490	<10	<0.05	10	20	0.5	<50	50	0.11	120	50		0.01	2.95	<0.005
B206427		3480	10	<0.05	20	380	2.9	<50	370	0.06	90	5030		0.78	2.88	0.014
B206428		2710	10	<0.05	20	210	5.6	<50	470	0.07	120	470		0.17	2.88	0.025
B206429		1380	<10	1.81	30	30	0.1	<50	70	0.17	50	90		0.01	2.73	<0.005
B206430		280	10	<0.05	30	90	2.8	<50	30	0.08	130	370		0.10	2.70	0.034
B206431		5560	<10	<0.05	20	220	4.9	<50	450	<0.05	60	5200		0.60	3.03	0.016
B206432		330	<10	0.06	20	40	1.7	<50	70	0.09	50	1080		0.15	2.85	0.007
B206433		670	<10	<0.05	20	<20	0.5	<50	480	0.05	50	640		0.11	2.74	<0.005
B206434		470	<10	<0.05	30	20	0.7	<50	40	0.07	90	170		0.09	2.67	0.006
B206435		400	10	<0.05	80	710	3.4	720	160	0.12	350	4810		1.95	2.79	0.316
B206436		340	10	<0.05	40	5210	24.9	1610	20	<0.05	190	91500		11.00	3.46	0.849
B206437		1120	<10	0.42	<10	1290	6.7	110	150	0.10	10	46500		2.84	2.81	0.274
B206438		1050	<10	1.15	<10	1150	5.4	70	120	0.12	10	34400		2.69	2.82	0.034
B206439		1080	<10	1.04	<10	1070	4.7	<50	120	0.12	10	33800		2.67	2.89	0.041
B206440		1280	<10	0.59	<10	750	2.5	<50	90	0.12	10	26500		3.06	2.75	0.051
B206441		360	10	0.12	<10	30	0.2	<50	20	0.16	20	640		0.03	2.71	<0.005
B206442		360	<10	0.10	<10	70	0.2	<50	20	0.13	20	330		<0.01	2.68	<0.005
B206443		220	130	<0.05	100	12550	26.0	90	120	<0.05	50	>100000	21.9	3.70	3.52	2.07
B206444		380	10	0.09	<10	70	0.1	<50	20	0.13	10	630		0.03	2.78	<0.005

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Finalized Date: 25-NOV-2005
Account: MPO

Project: 1614 (ORANGE)

CERTIFICATE OF ANALYSIS VA05099572

Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B206424			2
B206425			<2
B206426			<2
B206427			<2
B206428			2
B206429			<2
B206430			2
B206431			2
B206432			<2
B206433			<2
B206434			<2
B206435			37
B206436		998	865
B206437			941
B206438			772
B206439			746
B206440			561
B206441			28
B206442			49
B206443			19
B206444			42

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Finalized Date: 30-NOV-2005
Account: MPO

CERTIFICATE VA05103458

Project: 1614
P.O. No.:
This report is for 18 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 25-NOV-2005.
The following have access to data associated with this certificate:
JASON DUNNING

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
OA-GRA08b	Specific Gravity for Pulps	WST-SIM
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS

To: **YUKON ZINC CORPORATION**
ATTN: JASON DUNNING
701-475 HOWE ST
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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: 

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Finalized Date: 30-NOV-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05103458

Sample Description	Method	WEI-21	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	1	0.05	50	100	10	20	0.05	10	10	10	10	0.05	0.1	0.05
B206448		1.36	<1	3.88	<50	1300	<10	<20	5.69	<10	<10	90	50	2.16	1.9	0.53
B206449		1.96	<1	6.52	<50	2900	<10	<20	1.15	<10	10	40	20	3.14	2.9	0.89
B206450		0.14	192	0.74	70	200	<10	40	0.11	1020	<10	10	25900	14.25	0.3	<0.05
B206474		2.22	3	7.19	<50	1500	<10	<20	0.34	10	10	60	50	3.00	2.9	0.75
B206475		0.86	>200	1.26	120	300	<10	<20	0.92	800	30	180	3930	14.05	0.6	0.14
B206476		3.02	>200	0.12	390	100	<10	<20	0.84	960	10	100	5580	>30.0	0.1	<0.05
B206477		2.52	>200	2.46	90	800	<10	30	0.96	880	50	50	29000	22.0	1.1	0.20
B206478		2.62	>200	0.33	470	100	<10	<20	0.45	1180	30	10	4490	>30.0	0.2	<0.05
B206479		3.80	>200	0.20	710	<100	<10	<20	0.10	1490	10	50	6670	>30.0	0.1	0.06
B206480		2.10	>200	0.16	190	100	<10	<20	0.09	1060	10	30	3740	28.9	0.1	0.05
B206481		1.94	>200	0.13	250	100	<10	<20	0.06	1040	<10	80	3100	25.5	<0.1	<0.05
B206482		3.08	>200	0.26	450	100	<10	<20	0.23	1180	<10	60	1410	27.2	0.1	0.09
B206483		0.76	31	1.57	50	900	<10	<20	7.19	30	<10	250	490	3.23	0.8	0.22
B206484		0.74	102	3.16	60	500	<10	<20	0.61	920	30	130	9360	12.95	0.8	0.35
B206485		2.38	28	4.61	<50	1000	<10	30	0.67	830	30	30	5730	4.07	1.0	0.96
B206486		1.20	3	4.33	<50	800	<10	<20	2.60	60	10	60	410	4.82	0.3	2.44
B206487		1.76	1	6.13	<50	1500	<10	<20	2.07	10	<10	30	70	1.66	1.9	4.67
B206488		0.62	2	5.26	<50	3400	<10	<20	0.55	<10	10	60	60	2.17	1.6	0.62

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Finalized Date: 30-NOV-2005
Account: MPO

Project: 1614

CERTIFICATE OF ANALYSIS VA05103458

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Zn-AA46	Hg-CV41	OA-GRA08b	Au-AA23
	Analyte	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	V	Zn	Zn	Hg	S.G.	Au
	Units	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	Unity	ppm
	LOR	10	10	0.05	10	20	0.1	50	10	0.05	10	20	0.01	0.01	0.01	0.005
B206448		760	10	<0.05	50	30	1.7	<50	140	0.14	180	220		0.11	2.77	0.014
B206449		240	<10	0.05	20	30	1.2	<50	80	0.17	60	110		0.08	2.78	0.012
B206450		100	80	<0.05	100	29200	27.3	300	200	<0.05	40	>100000	24.3	13.40	4.19	4.81
B206474		100	10	0.06	20	110	2.7	<50	30	0.22	300	770		0.94	2.72	0.078
B206475		260	40	<0.05	170	13750	18.6	3330	20	0.05	620	88900		18.50	3.26	1.440
B206476		340	50	<0.05	40	16050	>30.0	1140	20	<0.05	20	>100000	10.05	20.1	4.62	1.355
B206477		290	20	<0.05	40	11000	27.6	480	40	<0.05	270	99900		8.87	3.74	0.943
B206478		220	20	<0.05	<10	23000	>30.0	660	20	<0.05	50	>100000	11.45	10.90	4.54	3.05
B206479		330	50	<0.05	40	26700	>30.0	920	<10	<0.05	80	>100000	14.05	15.25	5.00	3.70
B206480		320	50	<0.05	80	31500	>30.0	1150	<10	<0.05	90	>100000	12.10	18.00	4.05	4.01
B206481		310	50	<0.05	100	31200	>30.0	1260	<10	<0.05	80	>100000	12.65	19.05	4.12	4.61
B206482		400	40	<0.05	110	42800	>30.0	2790	10	<0.05	90	>100000	13.85	21.9	4.08	4.56
B206483		760	40	<0.05	150	840	3.1	190	190	0.05	970	2620		0.84	2.73	0.532
B206484		180	10	0.37	40	5640	16.8	270	30	<0.05	250	98600		9.09	3.33	1.670
B206485		330	<10	1.01	<10	1890	5.5	50	20	0.07	20	79400		4.78	2.86	0.206
B206486		850	<10	0.10	<10	150	1.0	<50	50	0.09	10	5410		0.48	2.66	0.021
B206487		590	<10	0.08	<10	70	0.1	<50	50	0.12	10	970		0.09	2.71	0.006
B206488		1220	<10	2.20	20	50	0.1	<50	110	0.16	40	190		0.02	2.78	0.005

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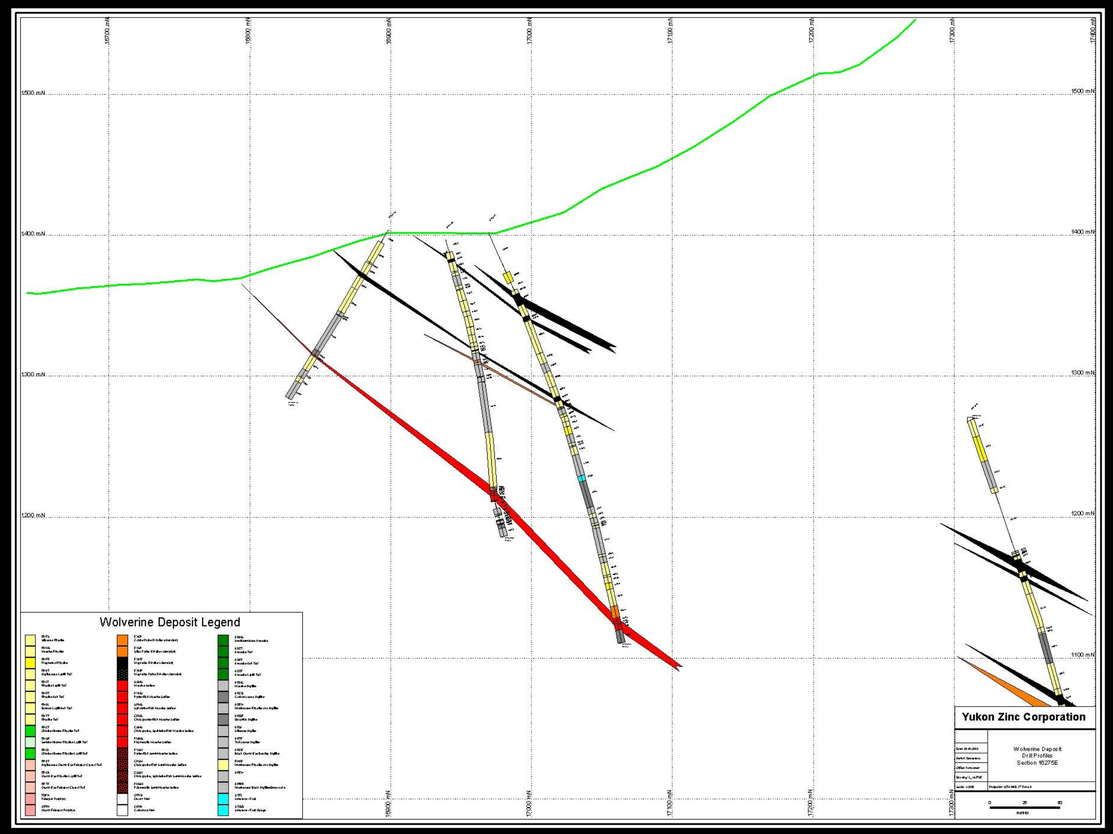
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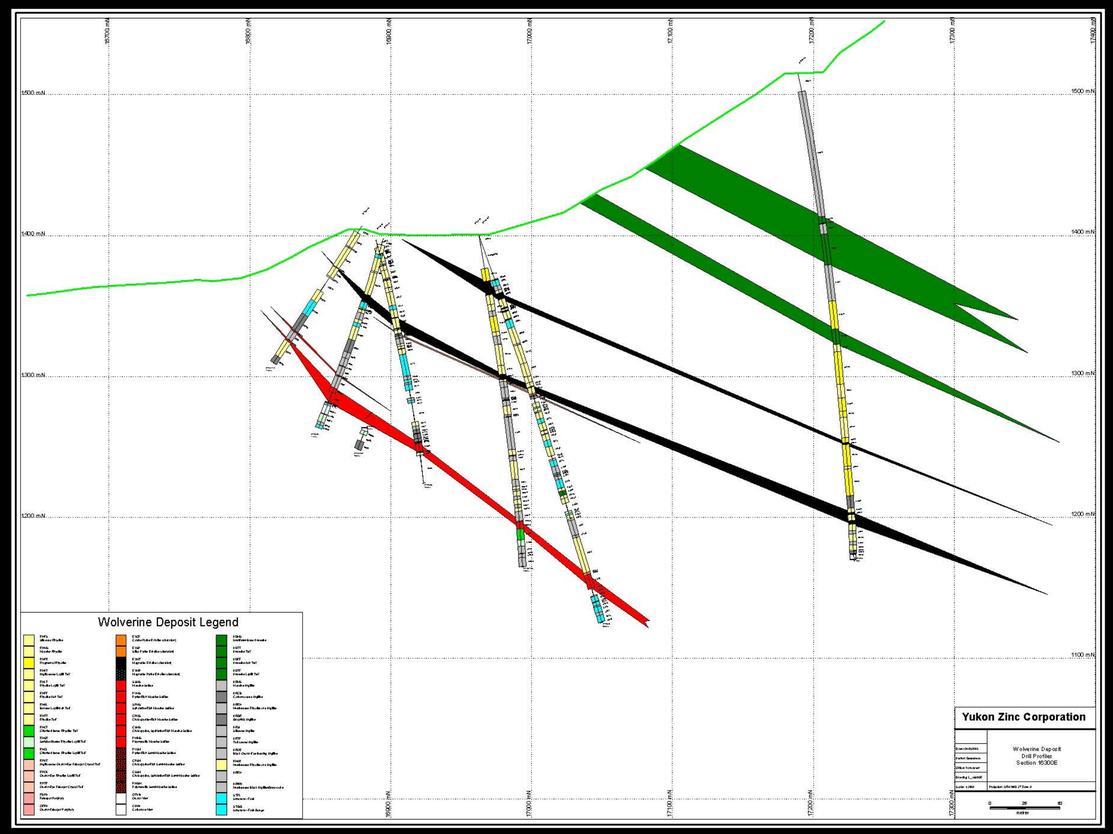
Finalized Date: 30-NOV-2005
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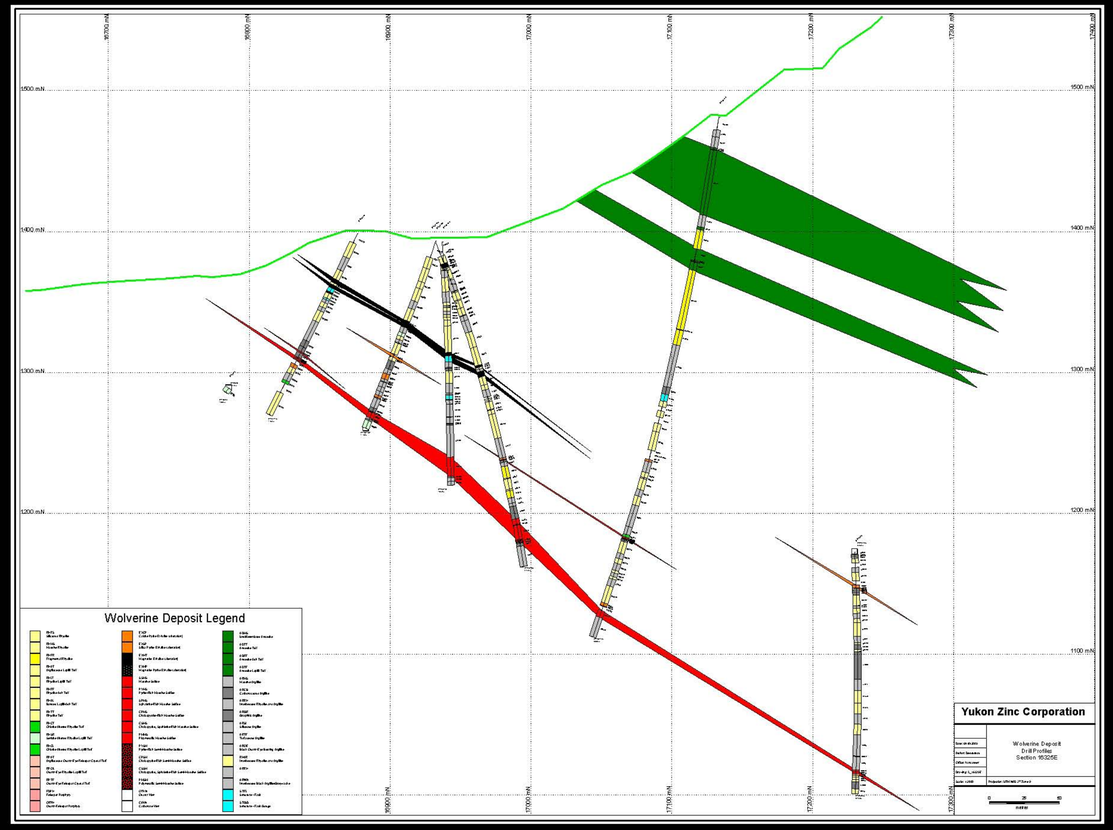
Project: 1614

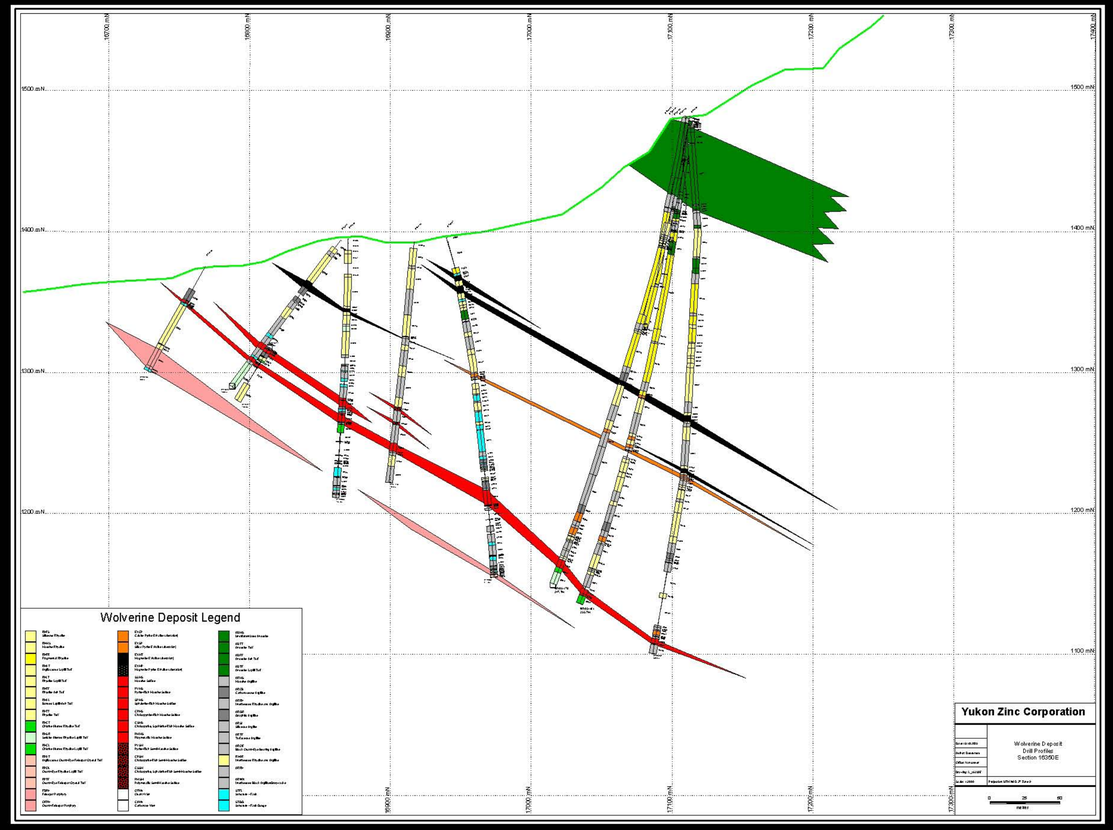
CERTIFICATE OF ANALYSIS VA05103458

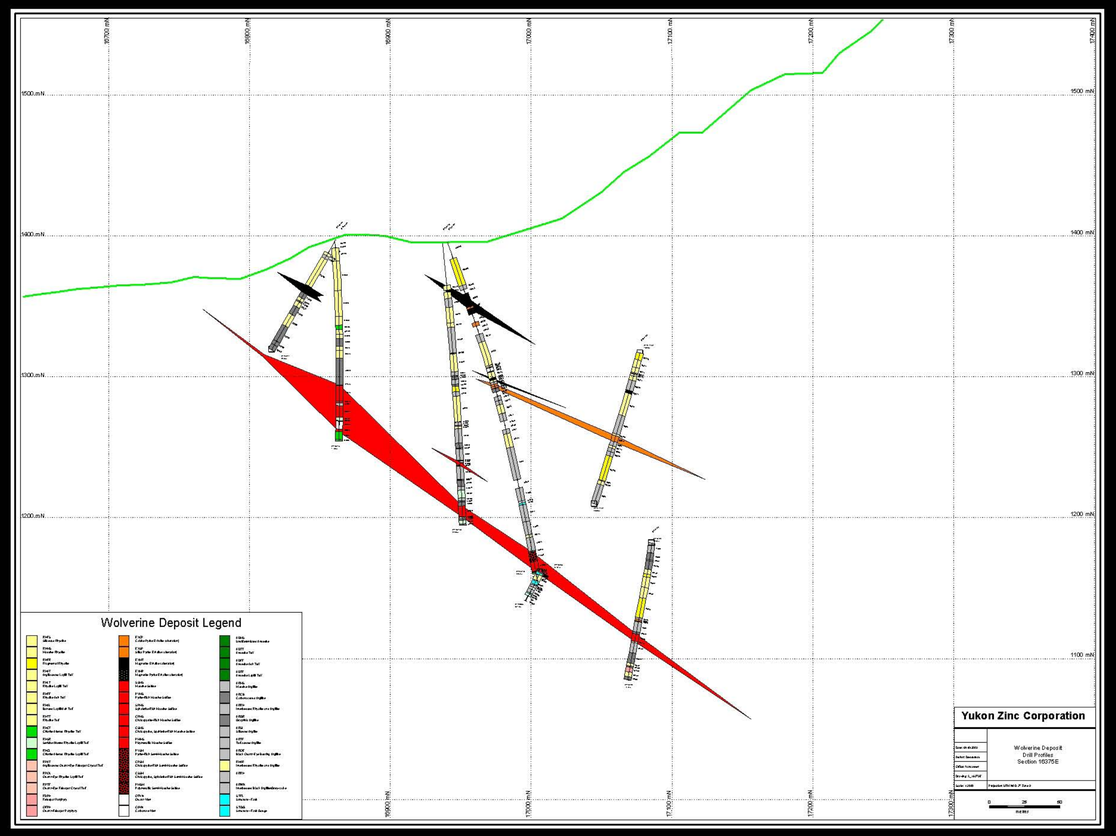
Sample Description	Method	Ag-GRA21	ME-XRF05
	Analyte	Ag	Se
	Units	ppm	ppm
	LOR	5	2
B206448			6
B206449			2
B206450			<2
B206474			16
B206475		267	281
B206476		261	375
B206477		347	769
B206478		421	499
B206479		591	477
B206480		691	164
B206481		747	172
B206482		771	259
B206483			123
B206484			863
B206485			1380
B206486			171
B206487			46
B206488			5

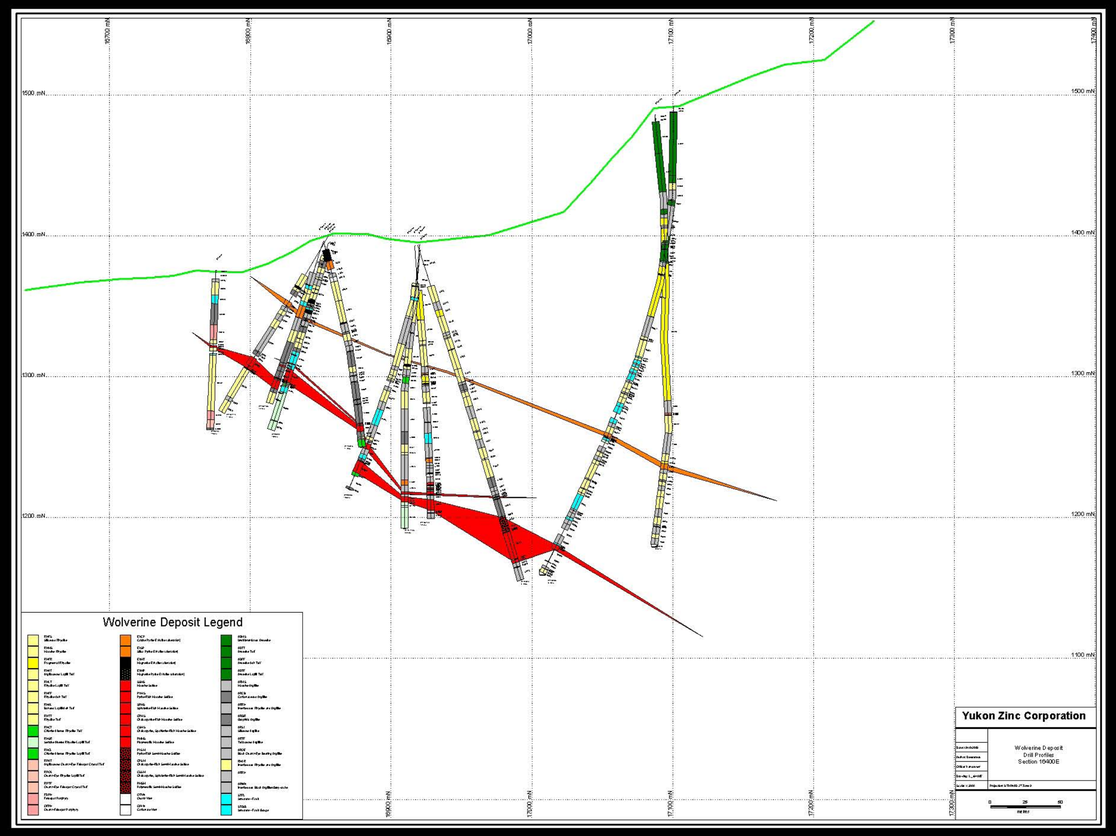

Wolverine Deposit Legend
Yukon Zinc Corporation
Wolverine Deposit
Drill Profiles
Section 16325E

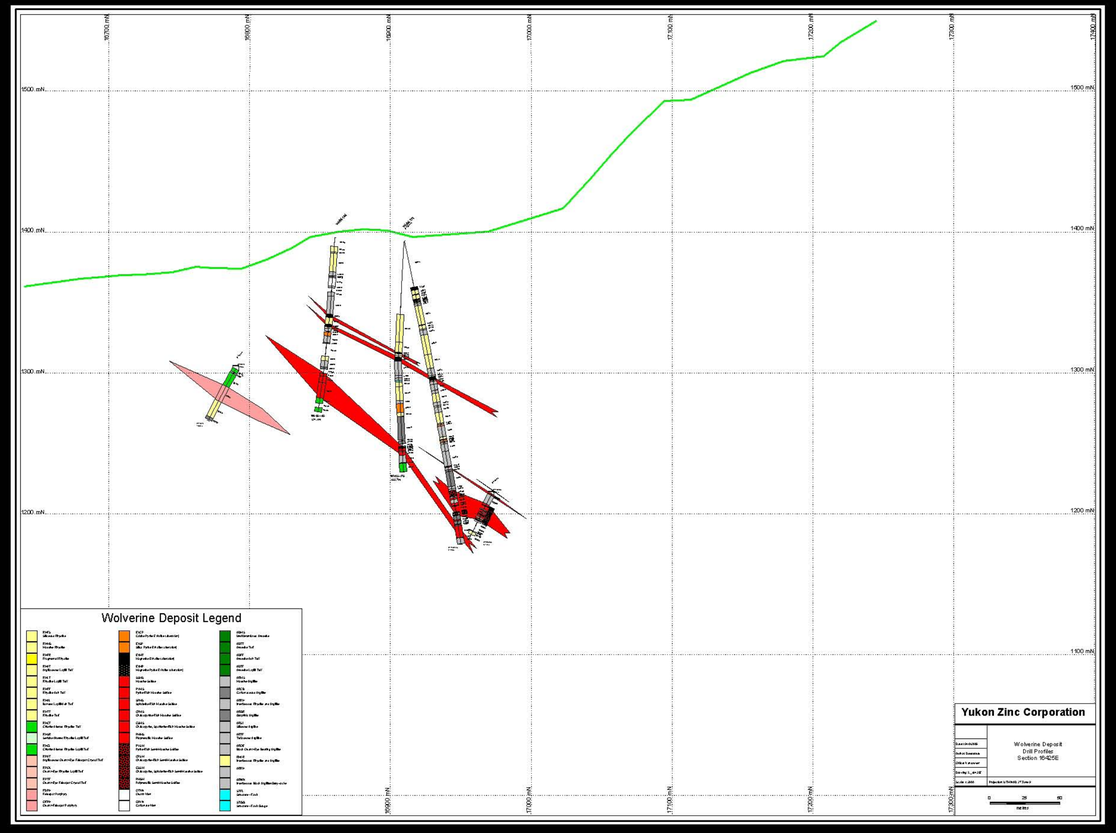

Wolverine Deposit Legend
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Wolverine Deposit
Drill Profiles
Section 16350E

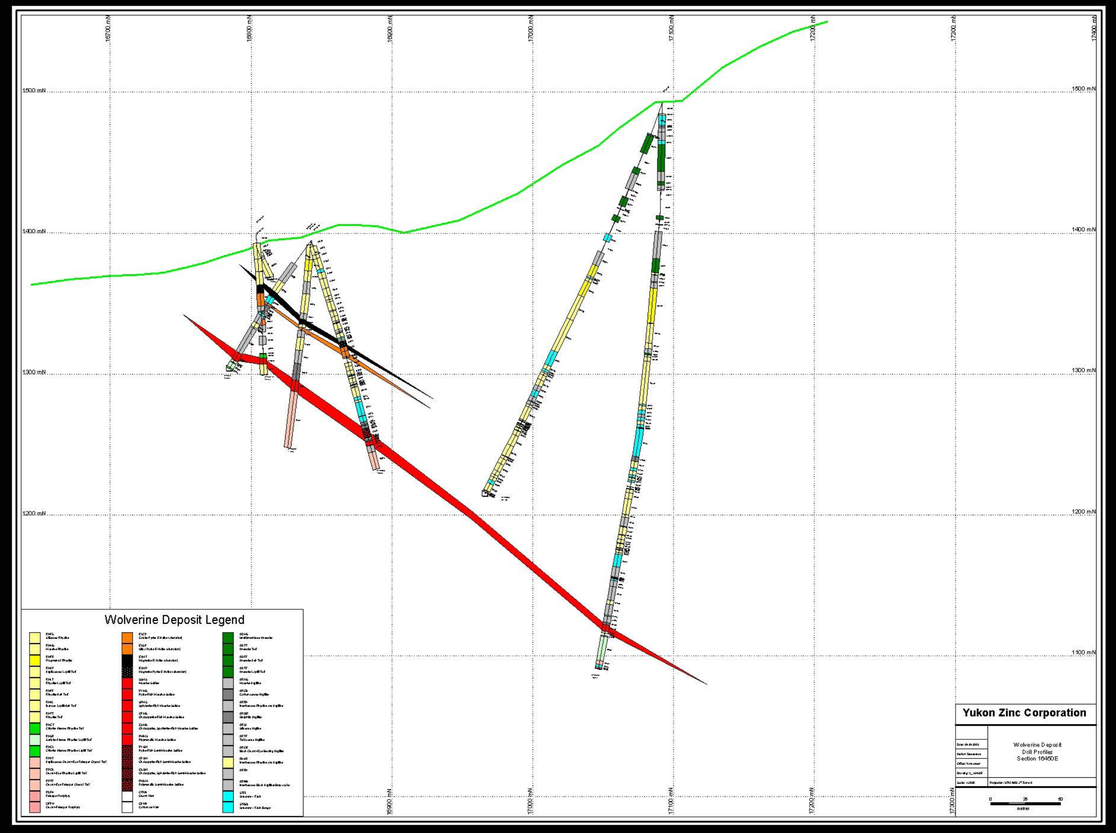

Wolverine Deposit Legend
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Section 16325E

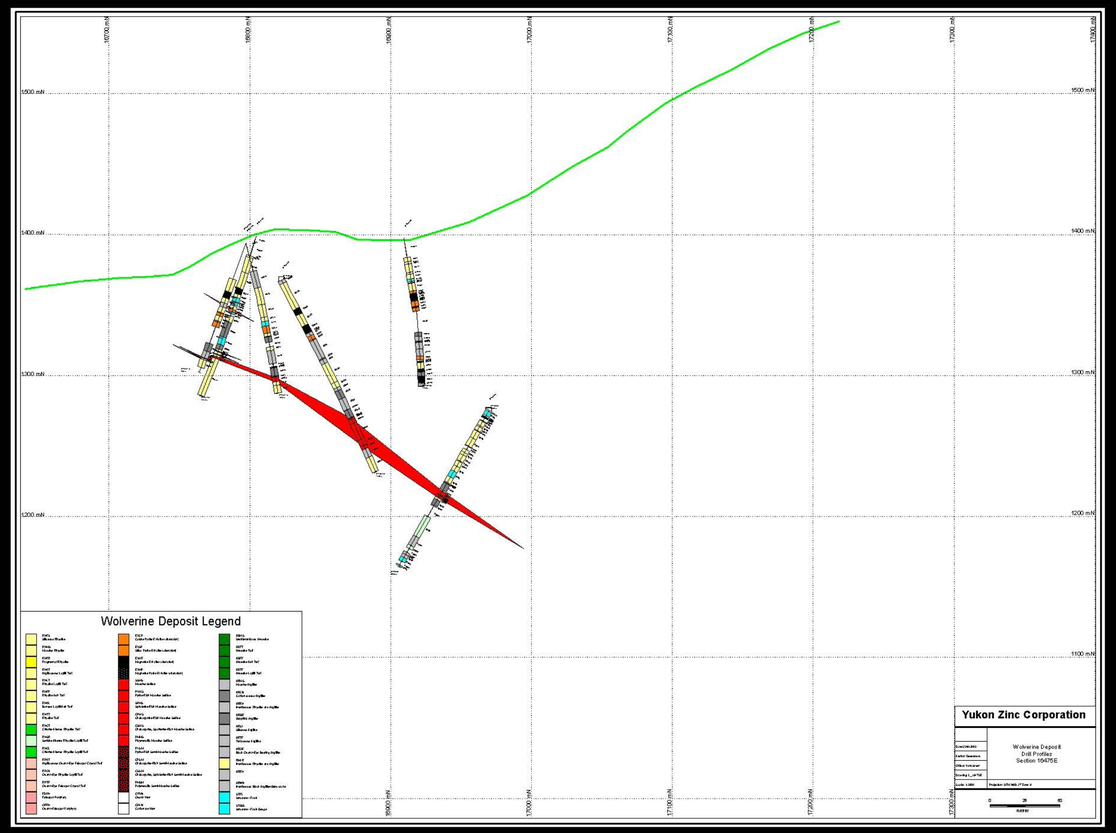

Wolverine Deposit Legend
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Wolverine Deposit
Drill Profiles
Section 16350E

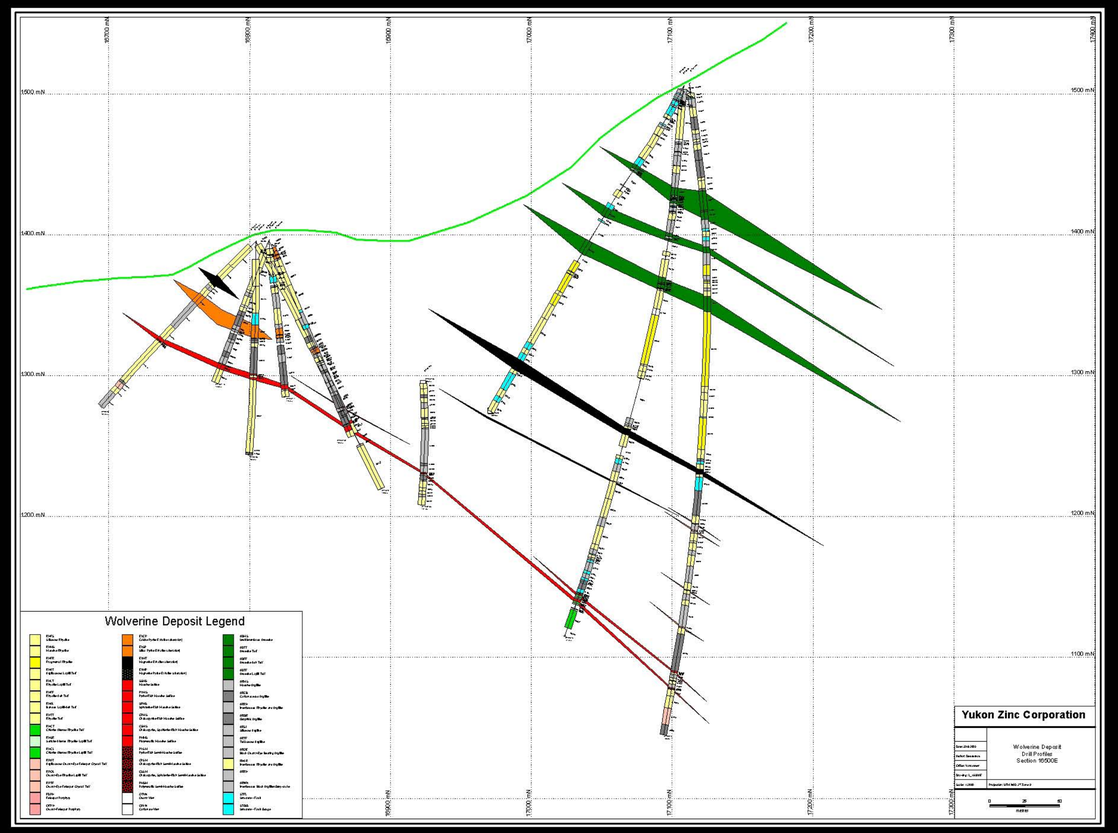

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Wolverine Deposit
Drill Profiles
Section 16425E

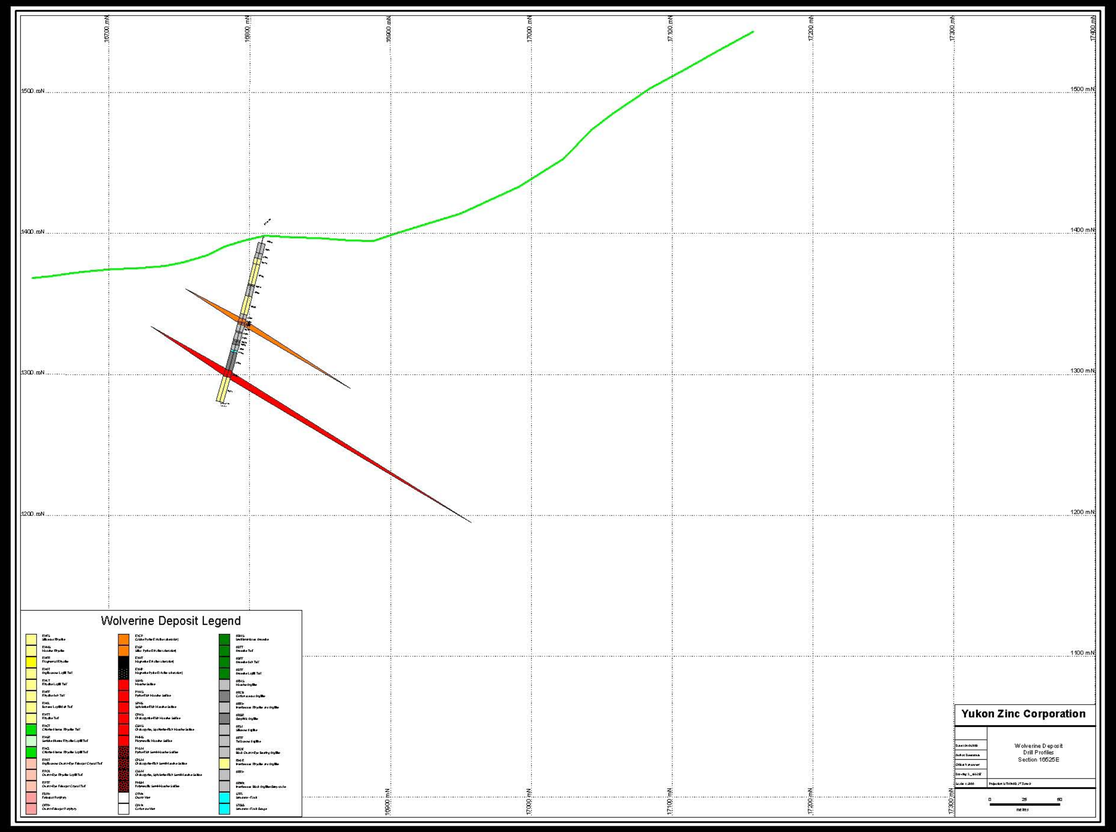

Wolverine Deposit Legend
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Wolverine Deposit
Drill Profiles
Section 16400E

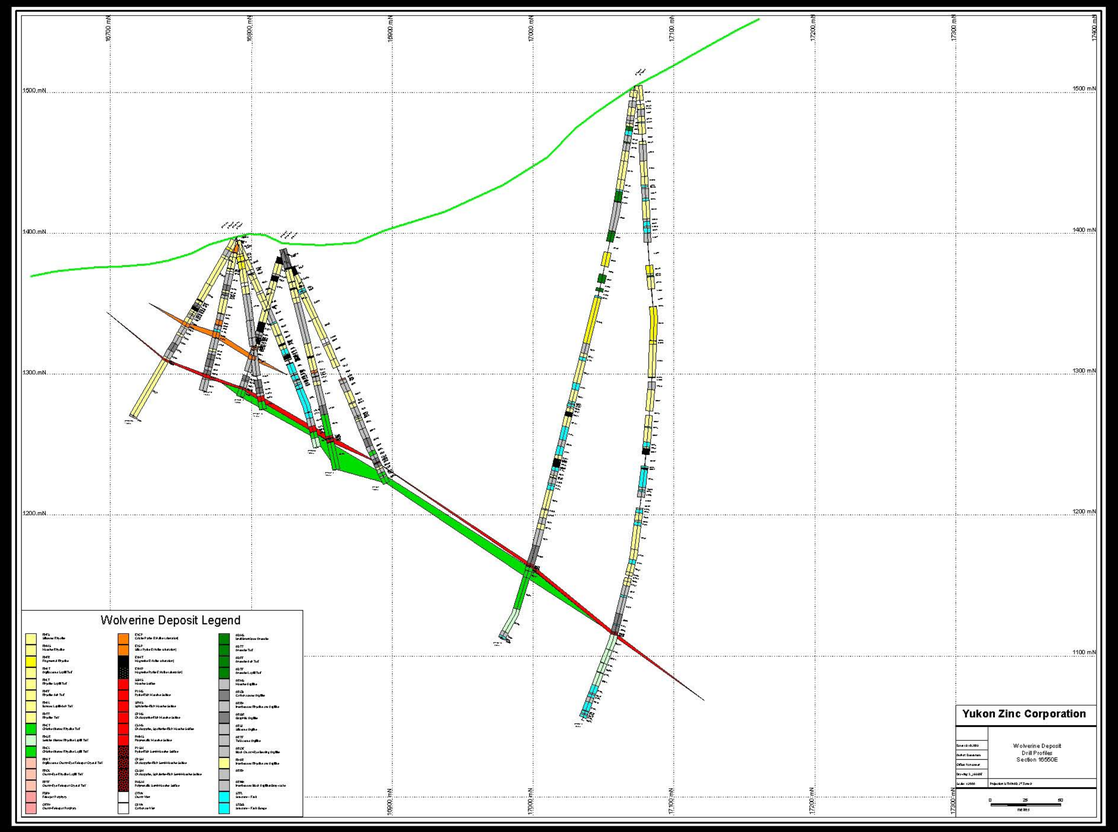

Wolverine Deposit Legend
Yukon Zinc Corporation
Wolverine Deposit
Drill Profiles
Section 16425E

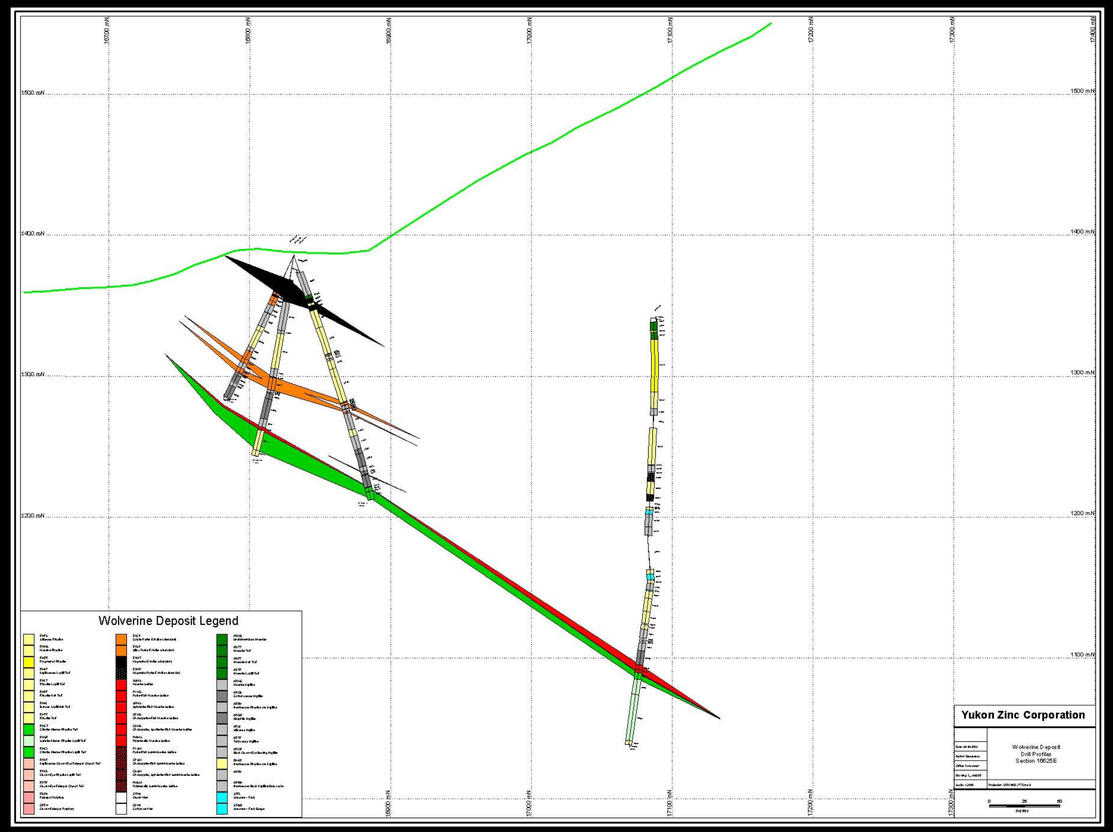

Wolverine Deposit Legend
Yukon Zinc Corporation
Wolverine Deposit
Drill Profiles
Section 16400E

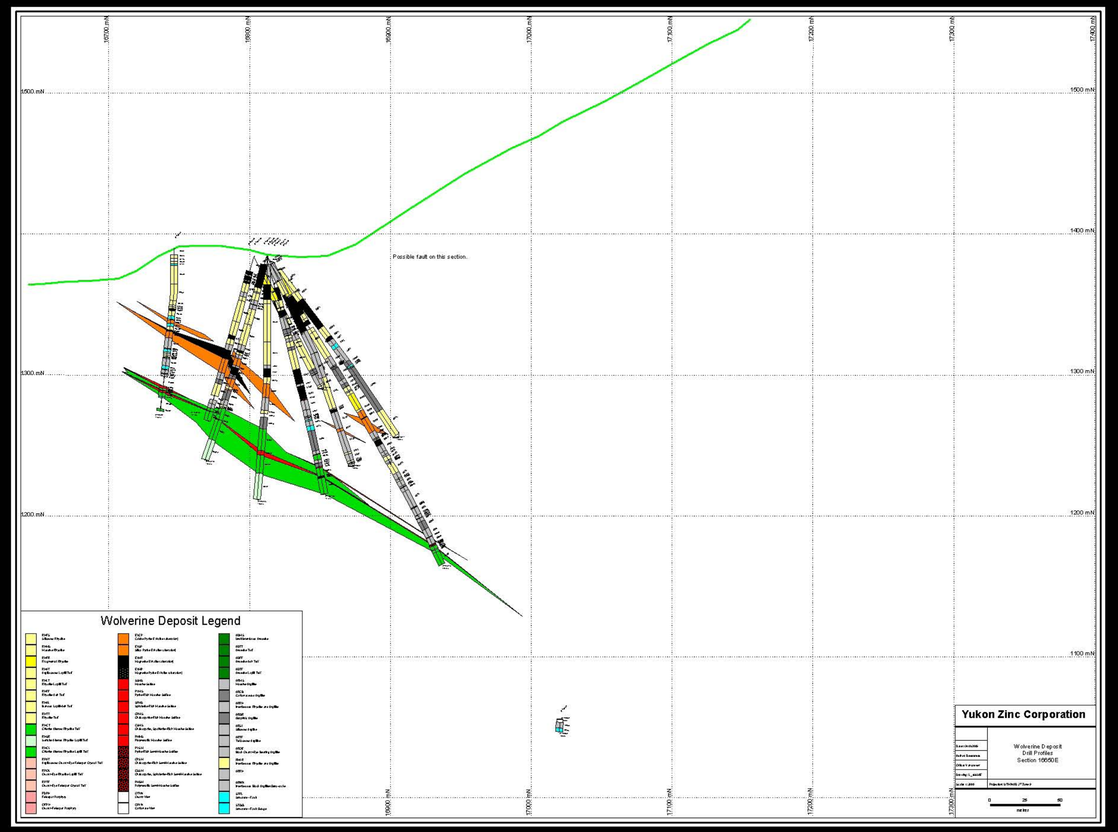

Wolverine Deposit Legend
Yukon Zinc Corporation
Wolverine Deposit
Drill Profiles
Section 16475E

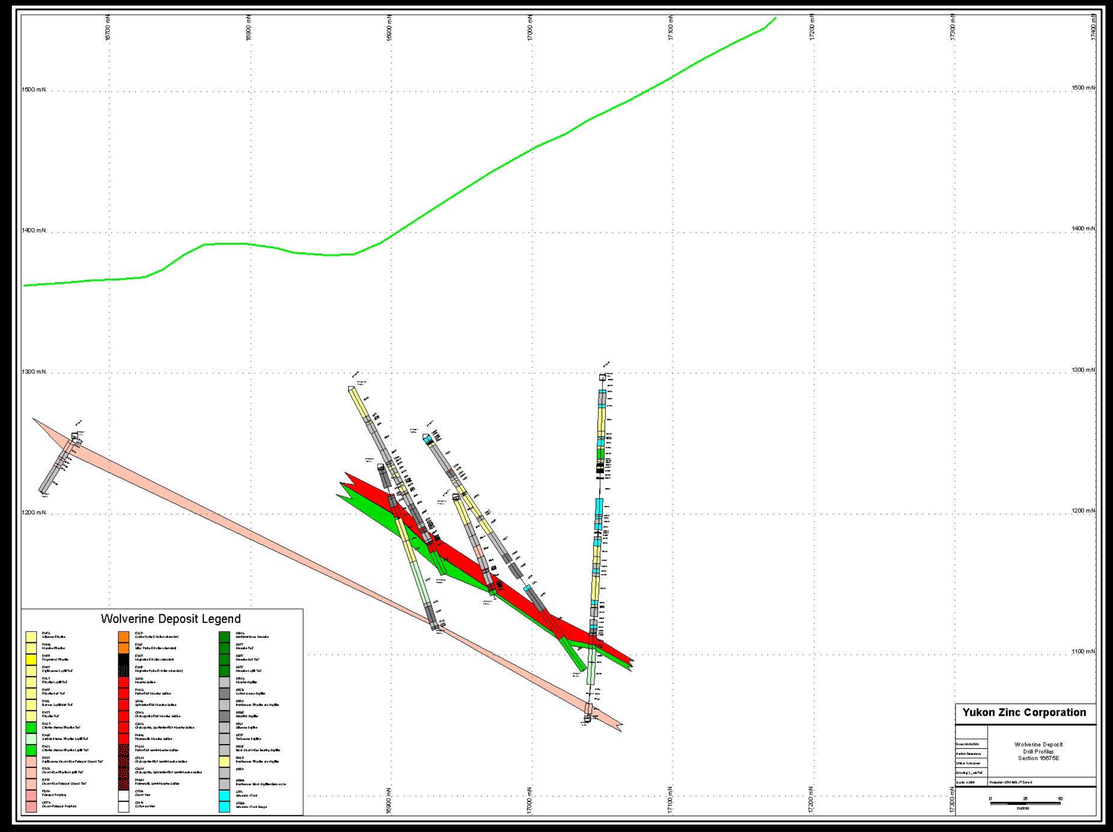

Wolverine Deposit Legend
Yukon Zinc Corporation
Wolverine Deposit
Drill Profiles
Section 16500E

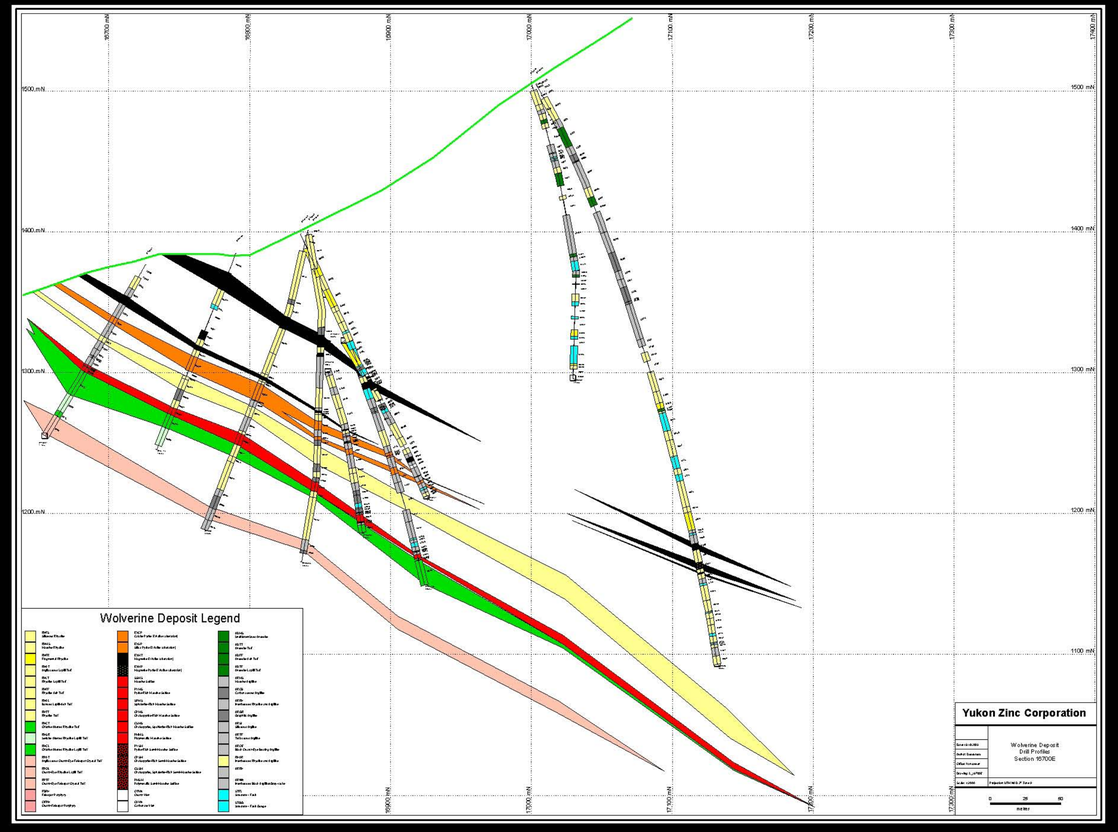

Wolverine Deposit Legend
Yukon Zinc Corporation
Wolverine Deposit
Drill Profiles
Section 16525E

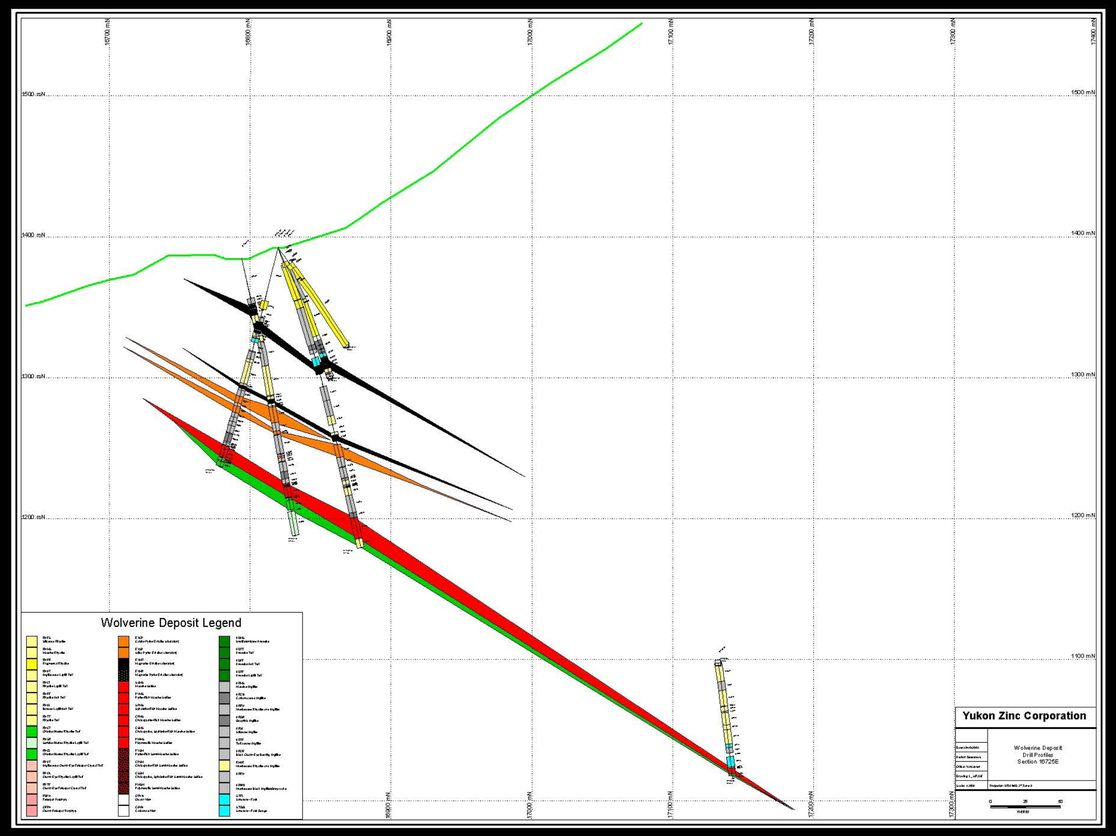

Wolverine Deposit Legend
Yukon Zinc Corporation
Wolverine Deposit
Drill Profiles
Section 16550E

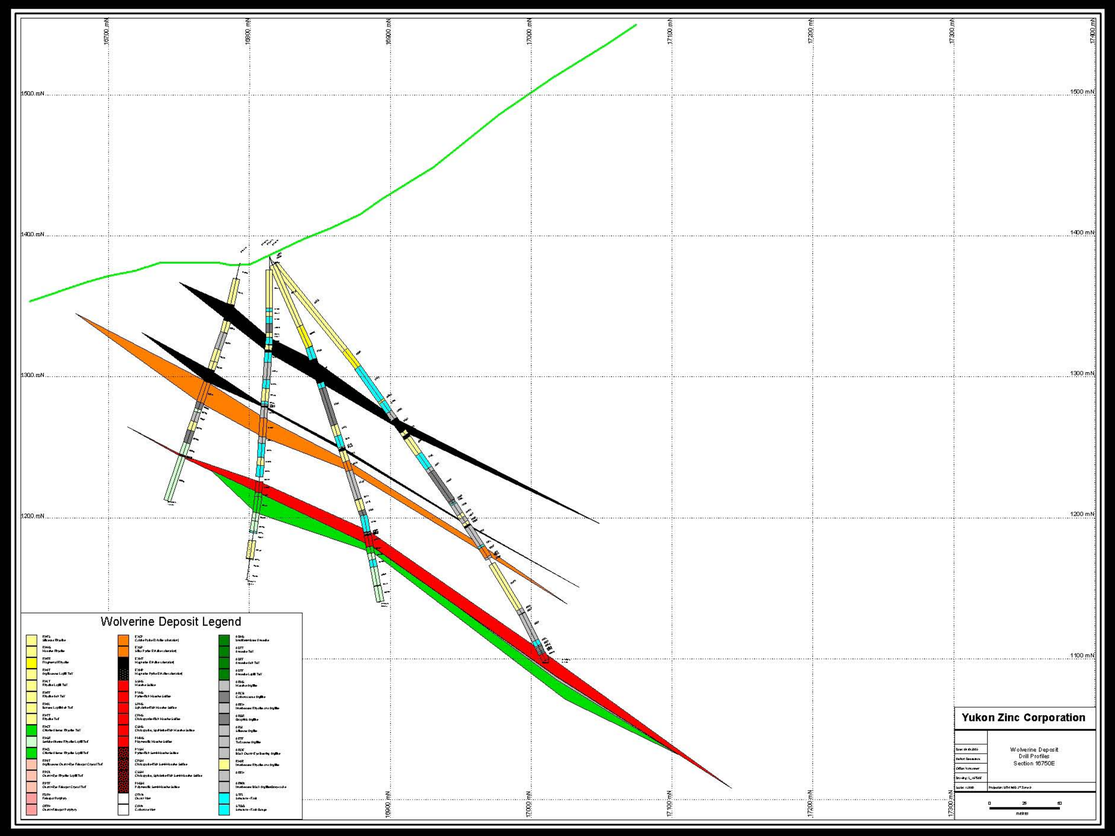

18700 mN
18600 mN
18500 mN
17000 mN
17100 mN
17200 mN
17300 mN
17400 mN
1500 mN
1400 mN
1300 mN
1200 mN
1100 mN
Wolverine Deposit Legend
Yukon Zinc Corporation
Wolverine Deposit
Drill Profiles
Section 18625E
0
20
40
metres

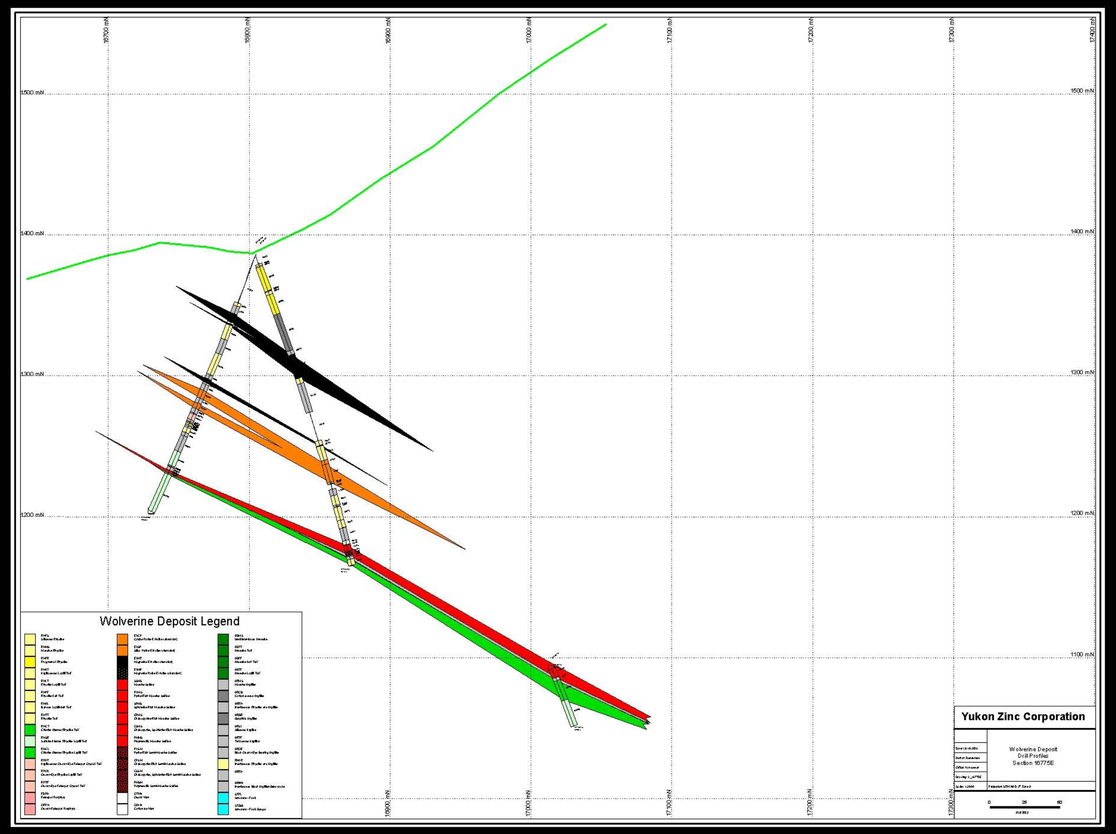

Possible fault on this section.
18700 mN
18600 mN
18500 mN
17000 mN
17100 mN
17200 mN
17300 mN
17400 mN
1500 mN
1400 mN
1300 mN
1200 mN
1100 mN
Wolverine Deposit Legend
Yukon Zinc Corporation
Wolverine Deposit
Drill Profiles
Section 18650E
0
20
40
metres

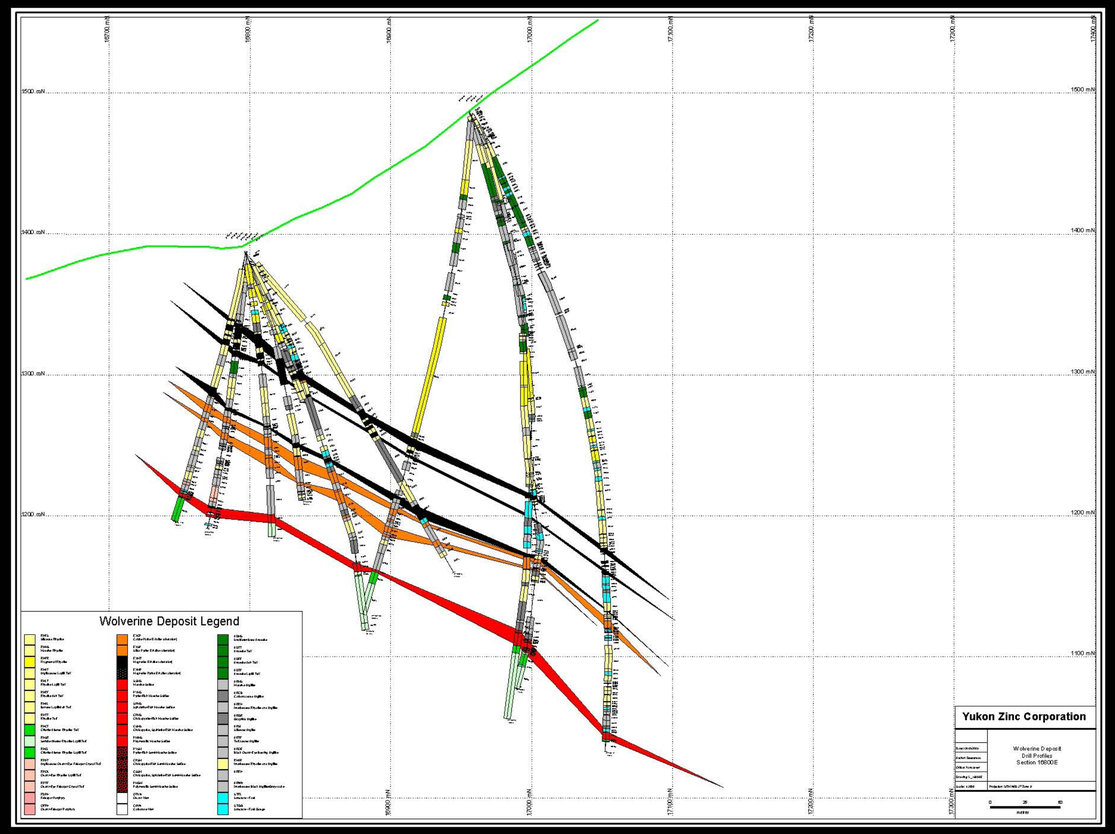

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18500 mN
17000 mN
17100 mN
17200 mN
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1500 mN
1400 mN
1300 mN
1200 mN
1100 mN
Wolverine Deposit Legend
Yukon Zinc Corporation
Wolverine Deposit
Drill Profiles
Section 18675E
0
20
40
metres


18700 mN
18600 mN
18500 mN
17000 mN
17100 mN
17200 mN
17300 mN
17400 mN
1500 mN
1400 mN
1300 mN
1200 mN
1100 mN
Wolverine Deposit Legend
Yukon Zinc Corporation
Wolverine Deposit
Drill Profiles
Section 18700E
0
20
40
metres


Wolverine Deposit Legend
Yukon Zinc Corporation
Wolverine Deposit
Drill Profiles
Section 16725E


Wolverine Deposit Legend
Yukon Zinc Corporation
Wolverine Deposit
Drill Profiles
Section 16750E


Wolverine Deposit Legend
Yukon Zinc Corporation
Wolverine Deposit
Drill Profiles
Section 16775E


Wolverine Deposit Legend
Yukon Zinc Corporation
Wolverine Deposit
Drill Profiles
Section 16800E