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Summary Report

Diamond Drilling

On The

Tousignant Property

Harker Township

Ontario, Canada

Larder Lake Mining Division

St Andrew Goldfields Ltd., Royal Bank Plaza, South Tower

200 Bay Street, Suite 3120

Toronto, Ontario Canada M5J 2J1

March 22, 2017

Thomas Gallo

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Introduction

This assessment report summarizes the 2015 drill program on St. Andrew Goldfields Ltd. Tousignant property, consisting of leased claims, CLM 390, L628520 & L633311. The 2015 Tousignant West (TZ) surface diamond drill program consisted of six separate holes for a total of 2,538m. CLM 390 was permitted for >20 drill pads under PR-13-10404c while L628250 & L633311 are covered under the Holt mine closure plan. Drilling started on March 29, 2015 and was completed on April 29, 2015.

Location and Access

All drilling sites are located approximately 2km west of the Holt mine site. Drill site access is off of Highway 672 approximately 4km south of the Highway 101 junction via a 2km trail near Imperial Lake. Holt mine is located approximately 55 kilometres east of the town of Matheson, Ontario, and approximately 15 kilometres west of the Province of Quebec border.

Previous Work

In 1907 and 1908 the area was first prospected with the first gold discovered in 1917 in the Southwest corner of Holloway Township at Coin Lake. Teddy Bear Mines sank a 90m shaft in 1922, and the McDermott zone was identified during diamond drilling. In 1924 Harker Gold Mines sunk a 315m shaft and completed 2,100m of development, however, there was no production. In 1948, McIntyre Porcupine Mines Limited drilled 1,672m in 10 holes close to the Argentex-Lenora blocks boundary. In 1949, Lobanor Gold Mines Limited drilled 1,563m, a portion of those in the northeast corner of the Argentex block. Sylvanite intersected mineralization up to 8.5m wide on the McDermott showing. In the early 1950's, the Ontario Geological Survey mapped the area (Satterley, 1952; Satterley, 1954). In 1960, Revere Mining Corporation drilled 7 holes for 958m on the Lobanor property along the Baseline horizon. The McDermott deposit was explored by Camflo in 1981 where gold mineralization up to 13.7m wide along a strike length of 800m was discovered. Reserves of 2.5 M tonnes grading 6.8 g/t Au were

discovered by 1984. Production began in 1988 at what is now The Holt-McDermott Mine. In 1981, the Holloway Joint Venture property (now the Zone 4 west extension) was staked as part of a 245 claim group by Canadian Nickel Company Limited. The company performed airborne magnetic, EM surveys, reconnaissance geological mapping and sampling programs. The property was optioned from Inco Gold by three associated companies which merged to become Greater Lenora Resources Corporation. From 1984 to 1987, the property underwent geological mapping, ground geophysics including magnetic, VLF-EM, horizontal-loop EM, IP resistivity surveys. A 26 hole reverse circulation overburden drilling program and diamond drilling occurred at this time as well (Baker, 1987). In 1985, Mary Ellen Resources completed line cutting, ground magnetometer and VLFEM surveys. Diamond drilling totaling 2,074m was completed to test coincidental magnetic and electromagnetic anomalies. Holes M-85-01, -02 and -03 all intersected the Ghostmount Fault Horizon, the best intersection being 0.031 oz/ton over 4.0 feet in M-85-1 (Carmichael, 1987). In 1997-1998, a total of 5,417m of diamond drilling was performed on the Mary Ellen block of the Property, consisting of 6 holes and 2 wedge cuts. Diamond drilling achieved its two principal objectives: 1) test the chargeability anomaly and coincidental magnetic low around lines 600E to 1000 E, and 2) test for the down dip and down plunge extension of the Holt-McDermott South and Vertical Zones. Gold mineralization on the Mary Ellen block is associated with B- and J-type alteration hosting fine grained disseminated pyrite. The most significant South Zone / Zone 4 style intersections during the 1998 diamond drilling program include 4.97 g/t Au over 7.37m including 6.17 g/t Au over 4.18m and 6.34 g/t Au over 2.02m. The most significant Vertical Zone (Ghostmount Fault) intersections include 6.17 g/t Au over 3.70m including 8.21 g/t Au over 2.77m and 4.60 g/t Au over 2.00m. (Talbot 1998). Finally, in 2012 St Andrew Goldfields completed a drill program consisting of 3 holes and 3 wedges for 5,817m with the hopes of follow up on historical results and in attempt to extend the South Zone / Zone 4 mineralization down plunge some 200m west of the mine workings at the time. Mixed results were found with the best drill hole intersection showing 4.50g/t Au over 5.6m.

Regional Geology

The rocks in Harker and Holloway Township are Archean in age and belong to the Abitibi Sub-

Province of the Superior Province. The rocks are mainly Keewatin andesite and basalt from the Kinojevis Group with interflow sediments. A wide band of sediments occurs roughly parallel to Highway 101 across the townships although drilling was to the south of this horizon. The northwestern part of the township is underlain by mafic to ultramafic intrusives that make up the Ghost Range Syncline.

Property Geology

The bedrock underlying the entire property consists of the Kinojevis Group, a mafic volcanic sequence of interbedded units of alternating magnesian-tholeiitic and iron-tholeiitic basalts. The iron-tholeiitic flows are generally 300 to 400 metres thick, and contain tuffaceous horizons or discontinuous sedimentary lenses at the top of the individual flows and flow packages. The entire volcanic sequence dips to the south at 70 to 80 degrees. A graphitic sedimentary horizon crosses through the northwest corner of the claim group, occurring approximately 100m to the north of and striking subparallel to the Ghostmount Fault; also commonly referred to as the Ghostmount North Zone. The volcanic sequence is at the greenschist facies grade of metamorphism. There are several small intrusive bodies that cross cut the area consisting of minor mafic dykes, lamprophyres as well as significant syenitic bodies intersected at depth. (Talbot 1998). Much of the area is covered by glacial overburden which in some areas is up to 45 meters thick although areas of outcrop do lie in the southwest part of the property, which are mostly intermediate to mafic pillowed flows and basalts.

The mineralization in the Holt mine area occurs in pyritic, siliceous and albitic breccias derived from the alteration surrounding basalts. Gold is associated with the alteration zone which is strongly deformed with both ductile and brittle components. The main ore zones are within inner belts of brittle deformed breccia consisting of silicified, hematized, albitic and pyritic fragments in a matrix of similar composition. The hematite gives the rock a locally dark purple appearance, which appears to have a significant association with the economic mineralization. A syenite intrusive is found associated with mineralization within the ore zones. The siliceous alteration belt is typically 10m wide and grade between 1 and

10 g/t Au. (Talbot 1998). Gold appears to be associated with anhedral pyrite, simply called “fine grained sulphides” at the mine. The target area is within the mineralized corridor bordered by the McKenna Fault (MCKF) structure to the north and the Ghostmount Fault (GMF) to the south. South Zone / Zone 4 sit within a classic Riedel shear dipping around 30-45 degrees between the two structures. The two structures diverge gently to the west which gives the South Zone / Zone 4 complex a gently westerly plunge of approximately 20 degrees. The MCKF dips to the south between 60 and 80 degrees while striking almost 90 degrees and the GMF dips south at roughly 75 degrees and is striking sub parallel to the MCKF at 75 degrees.

Diamond Drilling

The 2015 Tousignant West (TZ) surface diamond drill program consisted of six separate holes for a total of 2,538m. Asinii Drilling, based out Notre Dame du Nord, PQ, carried out the diamond drilling. All casings have been left in place and are capped and flagged. All drill hole planning was carried out by Thomas Gallo, project geologist under the supervision of Craig Todd, Exploration Manager. Logging was completed exclusively at the Holt core trailer and duties were split between Samantha Sanderson, Exploration Geologist and Thomas Gallo. Core was cut by Conor Shea at the Holt cut shack and samples were sent to Laboratoire Expert in Rouyn Noranda, PQ.

Conclusion

The purpose of this program was to follow up along strike of the historic Tousignant resource which was drilled in 1987-90 by Barrick. The holes targeted the Ghostmount Fault (GMF) as well as the shallow dipping plunge extension of what is known as the Quartz Vein Zone (QVZ). All holes intersect the GMF at various depths. Mineralization is noted especially in TZ15-003 and 004 with strongly brecciated, albitic rock with up to 10% finely disseminated sulphides, typical of the “Holt Style” mineralized envelopes found across the property on or in proximity to the GMF. Traces of the QVZ were hit, notably in hole 005 which returned 23.22 g/t Au over 0.7m. This interval saw a sharp increase in hematite alteration with patchy sulphides and a noted quartz vein breccia.

CERTIFICATE OF QUALIFICATIONS

I, Thomas Gallo of 707 Gleason Ave, Holtyre, Ontario, do hereby declare:

- I graduated from the University of Western Ontario with a BSc degree in Earth Sciences
- I have been employed full time in the Geoscience industry since graduation
- I have worked exclusively in Gold exploration in the Timmins Camp
- I am a salaried employee of St Andrew Goldfields since July, 2011

Signed:

Thomas Gallo, BSc,

A handwritten signature in blue ink, appearing to read 'Thomas Gallo', with a long horizontal flourish extending to the right.

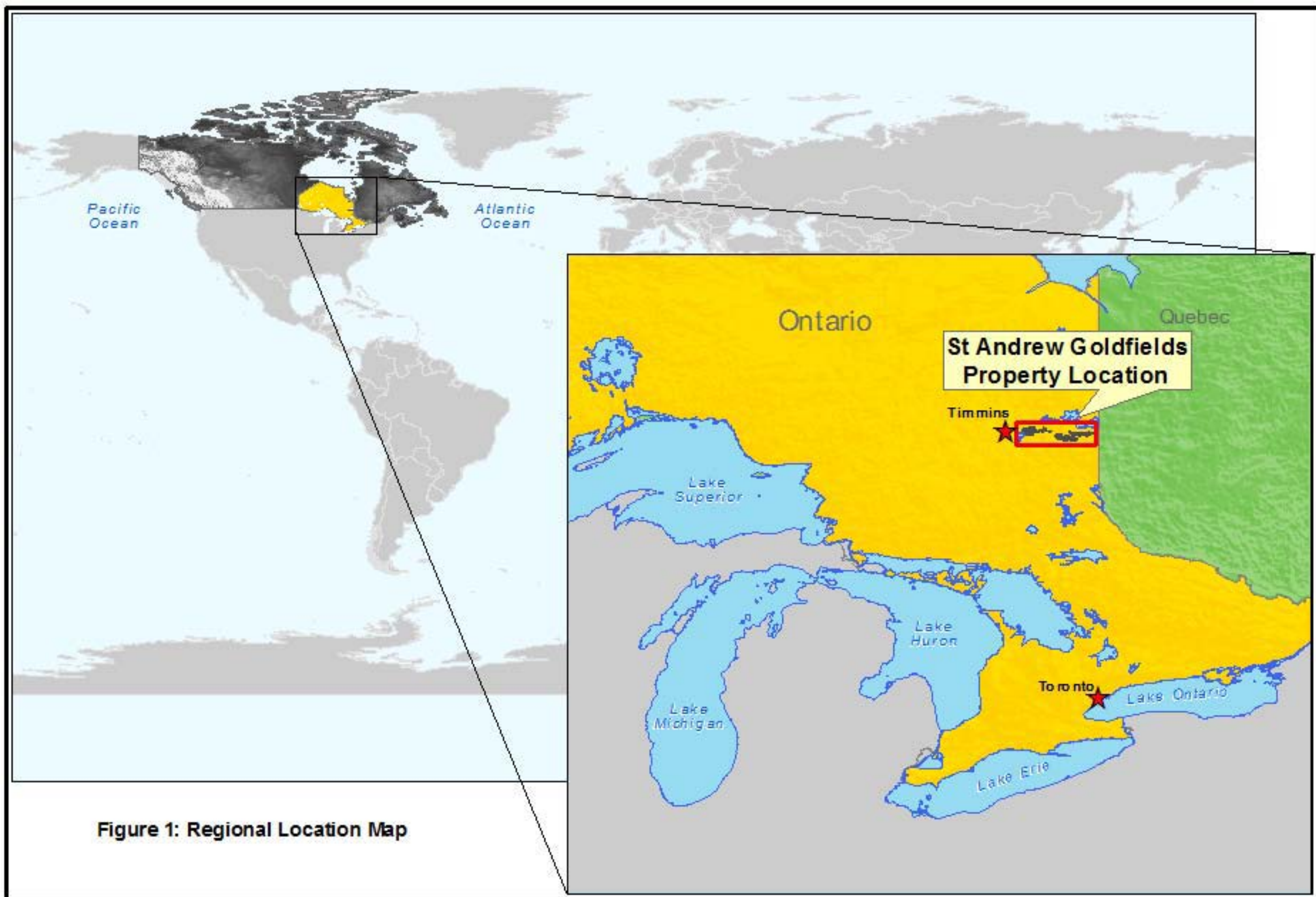


Figure 1: Regional Location Map

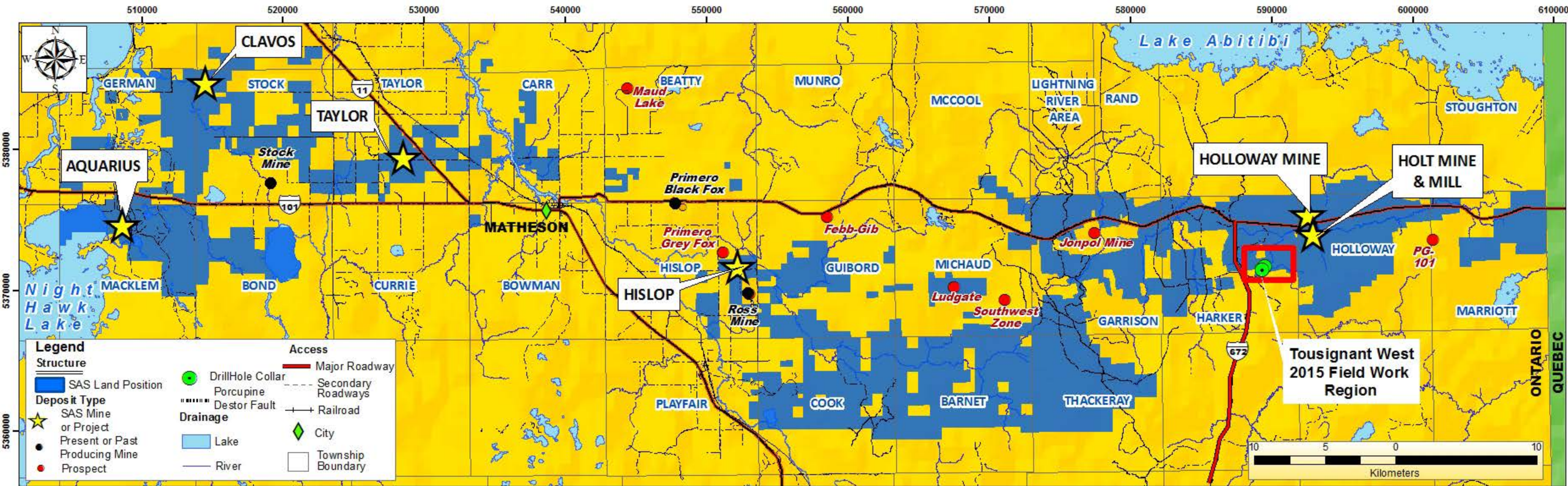
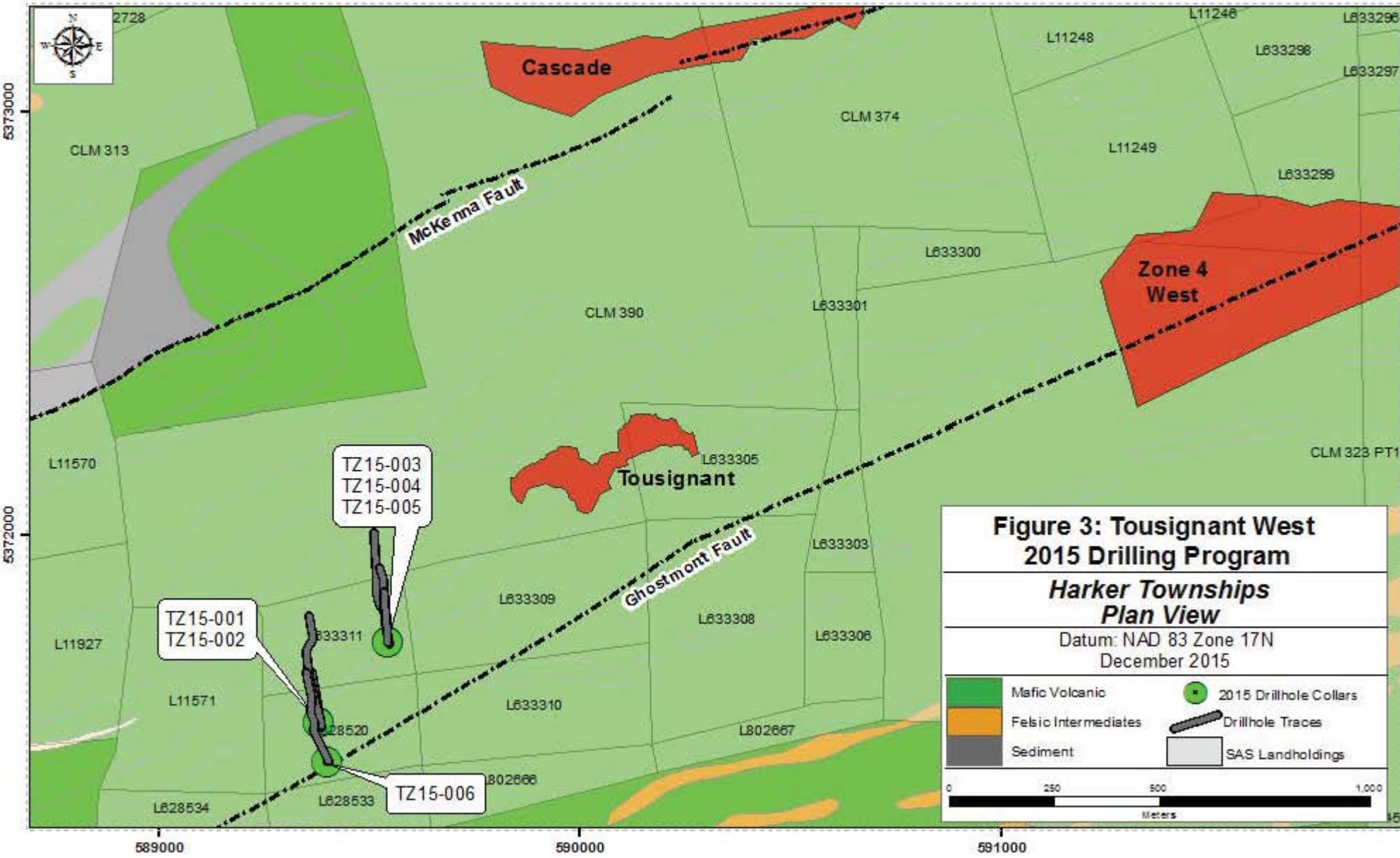
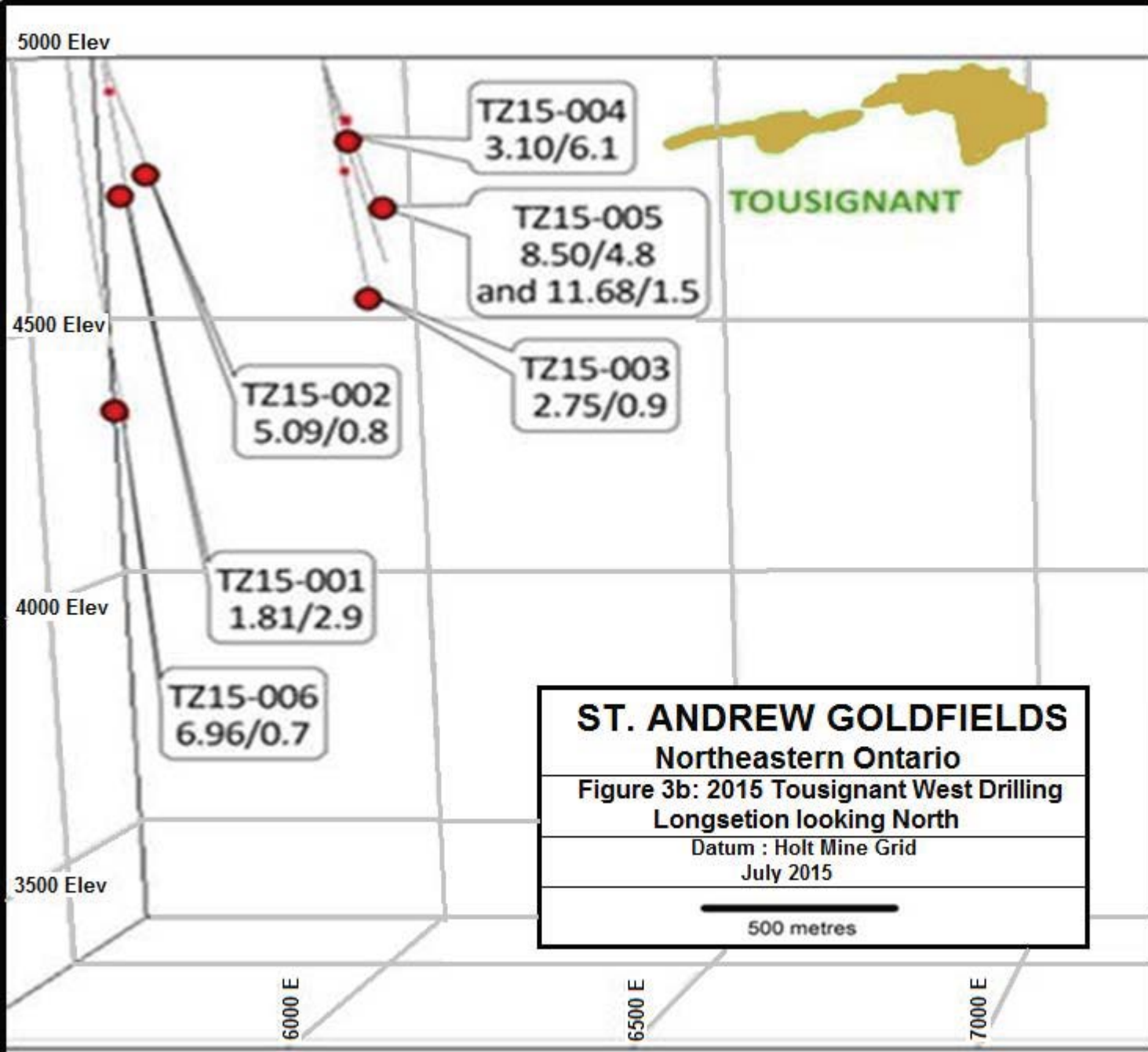


Figure 2: Touseignant West 2015 Drill Program: Field Property Location and Access Map

Datum: NAD 83 ZONE 17







GEOLOGY LEGEND

Colour	Rock Code	Lithology
	ACG	Green Carbonate Altered Rock
	AEO	Sericite Altered Rock
	HPO	Casing/Overburden
	IFO	Felsic Intrusive Undivided
	IIO	Intermediate Intrusive
	IMO	Mafic Intrusive Rock
	IPF	Feldspar Porphyry
	IPO	Felsic Porphyritic Intrusive
	ISO	Syenitic Intrusive Rock
	ISP	Porphyritic Syenite
	LDO	Diabase Dyke
	LLB	Biotitic Lamprophyre
	LLO	Lamprophyre
	QBX	Quartz Breccia
	SCO	Conglomerates
	SIA	Argillite
	SOO	Sediments Undivided
	VGB	Biotitic Gabbro
	VGO	Gabbro
	VMA	Mafic Volcanic Amygdaloidal
	VMM	Mafic Volcanic Massive
	VMP	Mafic Volcanic Pillowed
	VMT	Mafic Volcanic Tuffaceous
	VMV	Mafic Volcanic Variolitic
	VMX	Mafic Breccia
	VUO	Ultramafic Volcanic
	VUX	Ultramafic Breccia
	ZFZ	Fault Zone

Figure 4



Appendix 1

Diamond Drill Logs

Hole Number: TZ15-001

Units: METRIC

Project Name: HOLT	Primary Coordinates Grid: LOCAL:	Destination Coordinates Grid: UTM:	Collar Dip: -75.00
Project Number: HOLT	North: 8750.00	North: 5371554	Collar Az: 360.00
Location: Harker Township	East: 6060.00	East: 589380	Length: 429.01
	Elev: 5000.00	Elev: 300	Start Depth: 0.00
Date Started: 29-Mar-15	Collar Survey: N	Plugged: N	Contractor: Asinii
Date Completed: 3-Apr-15	Multishot Survey: N	Hole Size: NQ	Core Storage: Holt McDermott
	Pulse EM Survey: N	Casing: YES	Final Depth: 429.01

Comments:

Sample Averages

Surveys in Mine Grid. Subtract 15 degrees off azimuth to get true north

Survey Data

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
51.00	2.45	-74.00	EZ Sho	OK	Average, bad azimuth magnetic rock	105.00	1.75	-73.80	EZ Sho	OK	Average, bad azimuth magnetic rock
156.00	1.35	-73.80	EZ Sho	OK		201.00	3.25	-74.00	EZ Sho	OK	
252.00	4.50	-73.70	EZ Sho	OK		303.00	4.00	-74.10	EZ Sho	OK	
354.00	5.75	-73.80	EZ Sho	OK		402.00	7.55	-73.80	EZ Sho	OK	
429.00	4.25	-73.80	EZ Sho	OK							

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au_gpt_Final
0.00	32.70	HPO, OVERBURDEN					
32.70	46.80	VMP, VOLCANIC MASSIVE PILLOWED Green, aphanitic very weak patchy magnetism, typical VMP pillowed unit. Selvages are up to 20+ cm and locally infilled, colourful with sericite, albite and locally silica +/- carbonate. Hematite visible on fracture surfaces, mm scale veinlets with hematite throughout. Sericite also present patchy outside of selvages. Patchy cm scale quartz veins, local hematite on margins also with hematite stringers as metnoed and mm scale wispy grey - green stringers pervasive. Patchy mm - cm scale grey rounded varioles / amygdules. Trace to 1% sulphides, Highest concentration in last 1m of unit, up to 3% fine to medium grained disseminated. Lower contact sharp at 80-85 degrees to core axis.	D 081400	44.60	45.60	1.00	0.99
			D 081401	45.60	46.80	1.20	11.20
46.80	47.80	IMD, MAFIC DYKE Pink to grey to locally green intrusive, fine to medium grained locally magnetic. Possible fragmented syentite, patchy hematitic inclusions, (bx fragments?), faded. Pervaisve leucoxene and chlorite throughout. Hematite on fractures and in thin veinlets. 2-3% fine pyrite in stringers, locally coarse clusters. Lower contact sharp at 75-80 degrees to core axis.	D 081402	46.80	47.80	1.00	0.24
47.80	57.30	VMP, VOLCANIC MASSIVE PILLOWED As presvious VMP unit prior to intrusive truncation. Strong sericite bands. Lower contact over 50cm high strain zone.	D 081403	47.80	48.30	0.50	0.06
			D 081404	48.30	48.80	0.50	0.02
			D 081406	48.80	49.50	0.70	0.02

Hole Number: TZ15-001

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
57.30	72.30	VMM, MAFIC VOLCANIC MASSIVE Grey fine grained non magnetic with possible weak stringers containing magnetite. Faded alteration. Moderate pervasive leucoxene alteration. Brecciation and increased weak patchy albite alteration at ~ 63.2-66.3. Minor of VMX (lacks sufficient pervasive alteration and sulphide increase but demonstrates some aspects). Following the minor VMX, unit becomes green with stronger increase in chlorite alteration, medium grained and less leucoxene alteration. Throughout patchy white to grey veinlets variable to core axis with dark grey stringers cross cutting from UC to end of VMX minor. Lower contact sharp at 80 degrees to core axis.	D 081407	61.90	62.40	0.50	0.02
			D 081408	62.40	63.20	0.80	0.02
			D 081409	63.20	63.90	0.70	0.02
			D 081410	63.90	64.70	0.80	0.02
			D 081411	64.70	65.80	1.10	0.02
			D 081412	65.80	66.30	0.50	0.02
			D 081413	66.30	67.00	0.70	0.02
72.30	77.80	IMD, MAFIC DYKE Weak green to pink colour with faded fine to medium grains black to pink in colour. Non magnetic. Weak carbonate alteration in matrix. Insignificant grey to green stringers mm scale throughout. Trace pyrite. Local weak hematite alteration. Lower contact sharp at brecciated vein, no discernible angle.					
77.80	92.10	VMM, MAFIC VOLCANIC MASSIVE Grey to green, medium to dark colour, medium grained moderately magnetic massive mafic metavolcanic. Moderate pervasive chlorite, patchy weak sericite / epidote alteration. From ~85.7-86.4m brecciated quartz vein section with patchy veining cm scale host rock matrix angular clasts and increase to 2% fine disseminated sulphides, no significant alteration associated. Overall 2-3% off white to green sericite epidote veinlets generally 50-90 degrees to core axis. 1% overall locally 2-3% fine grained blebby sulphides, locally disseminated over small intervals / veinlets or surrounding vein breccia as described. Lower contact is sharp at 70-75 degrees to core axis.	D 081414	85.10	85.70	0.60	0.02
			D 081416	85.70	86.40	0.70	0.83
			D 081417	86.40	87.00	0.60	0.30
			D 081418	87.00	87.50	0.50	0.03
92.10	94.10	IMD, MAFIC DYKE As previously described IMD units, grey to light green with patchy mm scale fragments / grains pink to black. Carbonate alteration weak to moderately pervasive throughout matrix and mm scale insignificant carbonate stringers wispy. Patchy very weak hematite alterations. Trace sulphides. Lower contact sharp at 85 degrees to core axis.					
94.10	180.00	VMM, MAFIC VOLCANIC MASSIVE Grey local weak green massive mafic metavolcanic unit, fine to medium grained. Moderately magnetic. Moderate patchy pervasive leucoxene alteration. Hematite on fracture surfaces patchy throughout. Patchy off green sericite wisps. Stringers variable to core axis. Patchy 2cm grey carb quartz veinlets less than 2cm. Trace fine to medium grained blebby sulphides. Lower contact gradational over 2m.					

Hole Number: TZ15-001

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
180.00	202.10	VMP, VOLCANIC MASSIVE PILLOWED Green, grey patchy purple, aphanitic hematite altered magnetic pillow / flow breccia. Moderate patchy albite, hematite sericite alteration throughout. Hematite, B style in matrix with secondary albite and sericite banding. Albite, within brecciated selvages and within brecciated fragments, cm size, angular. Two main vein sets. Grey to white with patchy red hematite, quartz carbonate +/- localized albite veinlets mm-2cm size, 55-90 degrees to core axis. Also, dark grey quartz stringers, cross cutting 1st vein style, wispy. Trace to locally 2% fine grained pyrite, disseminated, locally clustered and locally along vein margins. Alteration increases in last ~1-2m of unit approaching strongly altered and mineralized horizon. Contact sharp at 70 degrees to core axis.	D 081419	197.20	198.00	0.80	0.02
			D 081420	198.00	199.10	1.10	0.07
			D 081421	199.10	200.20	1.10	0.02
			D 081422	200.20	200.80	0.60	0.05
			D 081423	200.80	201.60	0.80	0.29
			D 081424	201.60	202.10	0.50	0.03
202.10	206.30	VMX, MAFIC BRECCIA Yellow to grey green quartz sericite breccia. Unit is non magnetic. Fine grained breccia with angular fragments. Dark patchy B style hematite present locally within matrix. Strong pervasive silica and sericite alterations throughout. Unit contains 5% white brecciated quartz veins cm scale, angular brecciated fragments. Also mm scale dark chlorite / silica stringers wispy and variable to core axis, pervasive. 3-5% fine to medium grained subhedral to euhedral pyrite with associated fine disseminated sulphides. Lower contact is sharp at ~80 degrees to core axis.	D 081426	202.10	202.70	0.60	1.31
			D 081427	202.70	203.40	0.70	0.92
			D 081428	203.40	204.50	1.10	1.84
			D 081429	204.50	205.40	0.90	1.50
			D 081430	205.40	206.30	0.90	2.09
206.30	229.00	VMM, MAFIC VOLCANIC MASSIVE Green to dark green aphanitic to medium grained massive mafic unit. Local weak sericite bands and hematite on fracture surfaces. Patchy areas of strong alteration over very small less than 20cm intervals, at 208m and 219.4m. Overall less than 1% pyrite, patchy fine blebs to isolated 1cm sub to euhedral crystals. 1% grey veinlets 60-90 degrees to core axis. Lower contact is gradational over 50cm.	D 081431	206.30	207.40	1.10	0.56
			D 081432	207.40	208.20	0.80	0.07
			D 081433	208.20	209.30	1.10	0.02
			D 081434	209.30	210.00	0.70	0.05
229.00	246.00	VMO, MAFIC VOLCANIC UNDIVIDED Green to locally red aphanitic strongly magnetic hematite altered mafic. Specular hematite veinlets throughout cross cutting as well as B style hematite within matrix and areas of brick red (similar to syentite) over 10-20cm. Patchy sericite and epidote veinlets / bands throughout. Patchy 1-2% white quartz carb mm scale stringers also throughout. Less than 1% sulphides overall, patchy pyrite sub to euhedral crystals. Lower contact sharp at 70 degrees to core axis.	D 081436	244.50	245.50	1.00	0.02
			D 081437	245.50	246.00	0.50	0.02
246.00	246.80	ZBX, FAULT BRECCIA Fault greccia with grey to faded pink mauve albite altered breccia marked with a fault 45 - 50 degeres to core axis, broken core and rubbly gouge associated. Hematite and specular hematite patchy. 2-3% off white carbonat quartz veins. Less than 1% disseminated sulphihdes. Lower contact as mentioned, 45-50 degrees to core axis.	D 081438	246.00	246.80	0.80	0.02

Hole Number: TZ15-001

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
246.80	264.10	VMX, MAFIC BRECCIA Grey patchy red, purple, green mixed altered breccia with fragments and minor lithologies of massive mafic (medium grained green VMM) and syenite (red to purple brecciated intrusive). Unit contains patchy B style hematite as well as weak, fairly pervasive silica, patchy weak to moderate albite alterations. Throughout, mixed veining, generally 2-3% white to grey quartz with patchy weak carbonate mm - 3cm veining variable to core axis, wispy and locally discontinuous. 1-5% sulphides (highest concentrations over small 50cm or less intervals, notably ~256.5m). Also, patchy mm scale wispy dark colour chlorite / silica stringers variable to core axis. Lower contact faded. MINOR INTERVALS: Minor Interval: 255.10 - 255.70 ISO, SYENITIC INTRUSIVE	D 081439	246.80	247.70	0.90	1.36
			D 081440	247.70	249.00	1.30	0.04
			D 081441	249.00	250.50	1.50	0.03
			D 081442	250.50	251.30	0.80	0.02
			D 081443	251.30	252.00	0.70	0.02
			D 081444	252.00	252.90	0.90	0.18
			D 081446	252.90	253.70	0.80	0.02
			D 081447	253.70	254.50	0.80	0.07
			D 081448	254.50	255.20	0.70	0.10
			D 081449	255.20	255.90	0.70	0.25
			D 081450	255.90	256.40	0.50	0.66
			D 081451	256.40	256.90	0.50	0.61
			D 081452	256.90	257.40	0.50	0.12
			D 081453	257.40	258.60	1.20	0.03
			D 081454	258.60	259.40	0.80	0.08
			D 081456	259.40	260.20	0.80	0.02
			D 081457	260.20	261.60	1.40	0.02
			D 081458	261.60	263.10	1.50	0.02
			D 081459	263.10	264.10	1.00	0.02
264.10	266.40	ISX, BRECCIATED SYENITE Red patchy grey patchy syenite breccia with localized mafic breccia (appears to be on or close to the margin). Mostly non magnetic. Fine to medium grained with local patchy black and red sub rounded inclusions. 2-3% pink to white discontinuous mm - cm scale carbonate with patchy quartz stringers. 2% fine to medium blebby sulphides. Hematite alteration as well as weak silica throughout. Lower contact sharp at 25 degrees to core axis.	D 081460	264.10	265.20	1.10	0.02
			D 081461	265.20	265.90	0.70	0.04
			D 081462	265.90	266.40	0.50	0.02
266.40	273.30	VMX, MAFIC BRECCIA As previously described VMX unit.	D 081463	266.40	267.00	0.60	0.02
			D 081464	267.00	268.40	1.40	0.02
			D 081466	268.40	269.80	1.40	0.04
			D 081467	269.80	270.60	0.80	0.02
			D 081468	270.60	271.40	0.80	0.02
			D 081469	271.40	272.30	0.90	0.03
			D 081470	272.30	272.80	0.50	0.15
			D 081471	272.80	273.30	0.50	0.02

Hole Number: TZ15-001

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
273.30	315.50	VMM, MAFIC VOLCANIC MASSIVE Green medium grained moderately to strongly magnetic massive mafic metavolcanic with patchy leucoxene and patchy epidote alteration throughout. Patchy epidote and +/- carbonate stringers wispy mm scale. Trace pyrite, very local 1-5mm scale blebs, sub hedral. Lower contact gradational over 1-2m. At 309.7-310.2m: IMD intrusive unit, red, medium grained, weak to moderate magnetic. MINOR INTERVALS: Minor Interval: 309.70 - 310.20 IMD, MAFIC DYKE Red to brown intrusive unit, weak to moderate magnetism (less magnetic than surrounding VMM).	D 081472	273.30	274.10	0.80	0.02
315.50	329.10	VMV, MAFIC VOLCANIC VARIOLITIC Green to yellow to locally purple hematite and sericite (with patchy epidote) altered variolitic mafic unit. Variable magnetism, unit is typical of what is seen south of the GMF. cm scale subrounded to locally elongated varioles, hematite and albite filled, locally chlorite. Patchy strong sericite and epidote as well as with hematite from the upper contact to ~322m. Intermittent wispy grey to white carbonate veins stringers, very local hematite associated, mm - 2cm scale, variable to core axis. 1-3% fine disseminated to blebby sulphides, some parts are barren, some up to 5+% over short intervals, aggregates. Lower contact is sharp at 65-70 degrees to core axis.					
329.10	330.20	BLL, BIOTITIC LAMPROPHYRE Light green to grey medium to coarse grained very weakly magnetic lamp. Moderate carbonate alteration in matrix. Patchy chlorite in infill fractures / mm scale veinlets or stringers which are variable to the core axis. Overall 1-2% white to off white quartz carbonate veining 2cm 30-70 degrees to core axis. 2-3% sulphides at the contacts. Trace sulphides in main body of the unit. Lower contact is sharp at 50 degrees to core axis.					

Hole Number: TZ15-001

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
330.20	368.10	VMP, VOLCANIC MASSIVE PILLOWED Hematite altered grey to purple locally dark green pillowed unit. Trypical again of pre GMF alteration with B style hematite increasing with depth as hole approached the GMFP. Local sericite bands from UC to ~ 348m depth. Hematite and strong patchy albite alterations from 348 - LC. Patchy sepcular hematite. Patchy possible primary brecciation (flow breccia?). Selvages are up to 20cm and, with depth, altered with hematite and albite. Whispy grey to patchy green and purple local hematite, patchy carbonate veinlets. Patchy intervals of up to 5% sulphides, generally 1% patchy blebs. Lower contact sharp at 50 degees to core axis at the GMF.	D 081473	351.00	352.20	1.20	0.02
			D 081474	352.20	352.80	0.60	0.02
			D 081476	352.80	353.40	0.60	0.02
			D 081477	353.40	354.00	0.60	0.02
			D 081478	354.00	355.00	1.00	0.02
			D 081479	355.00	356.50	1.50	0.02
			D 081480	356.50	357.00	0.50	0.02
			D 081481	357.00	358.10	1.10	0.02
			D 081482	358.10	359.00	0.90	0.02
			D 081483	359.00	360.00	1.00	0.02
			D 081484	360.00	361.10	1.10	0.02
			D 081486	361.10	362.10	1.00	0.02
			D 081487	362.10	363.00	0.90	0.02
			D 081488	363.00	364.20	1.20	0.02
			D 081489	364.20	365.50	1.30	0.02
			D 081490	365.50	366.00	0.50	0.02
			D 081491	366.00	367.00	1.00	0.06
			D 081492	367.00	368.10	1.10	0.04
368.10	368.60	GMF, GHOST MOUNT FAULT 5cm clay gouge, 55 degrees to core axis. GMFP.	D 081493	368.10	368.60	0.50	0.17
368.60	375.00	ZHZ, SHEAR Green, mafic volcanic shear with weak alteration (hematite). Patchy magnetism. Sheared / foliated at 40-60 degrees to core axis. Moderate patchy hematite alteration with weak albite alteration. Weak mylonitic texture. 2-3% white to grey quartz veinlets following foliations, locally discontinuous. 1-2% sulphides, patchy blebs, locally withing stringers. Lower contact gradational over 50cm as shear fades.	D 081494	368.60	369.10	0.50	0.21
			D 081496	369.10	370.50	1.40	0.14
			D 081497	370.50	372.00	1.50	0.03
			D 081498	372.00	373.50	1.50	0.02
			D 081499	373.50	375.00	1.50	0.02
375.00	410.20	VMM, MAFIC VOLCANIC MASSIVE Grey to green patchy magnetic fine grained mafic unit, massive. Locally medium grained. Local weak sericite / epidote green to yellow veinlets / stringers. Also 2% white to grey carbonate stringers. Trace sulphides, local fine grained blebs. Lower conatct sharp at 45 degrees to core axis.	D 081500	375.00	375.60	0.60	0.02
			D 026251	409.20	409.70	0.50	0.05
			D 026252	409.70	410.20	0.50	0.03
410.20	414.60	SIA, ARGILLITE Grey to locally purple - black variolitic mafic unit with patchy silicified graphitic zone, GMFN possibly. Unit is strongly magnetic in places, non magnetic elsewhere. Patchy varioles, mm - cm scale sub rounded purple to grey in colour. Patchy hematite and albite, moderate and graphite alterations. 1-2% white to grey whispy veinlets, stringers 2-3% fine to medium blebby pyrite, locally disseminated lower contact sharp at 70 degrees to core axis. MINOR INTERVALS: Minor Interval: 410.20 - 414.60 VMV, MAFIC VOLCANIC VARIOLITIC	D 026253	410.20	411.00	0.80	0.03
			D 026254	411.00	412.00	1.00	0.05
			D 026256	412.00	412.90	0.90	0.03
			D 026257	412.90	414.00	1.10	0.07
			D 026258	414.00	414.60	0.60	0.06

Hole Number: TZ15-001

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
414.60	429.00	VMM, MAFIC VOLCANIC MASSIVE Fine grained to aphanitic, green mafic, patchy moderate magnetism. As pervious VMM unit. EOH	D 026259	414.60	415.10	0.50	0.03
			D 026260	415.10	415.60	0.50	0.02
429.00	429.01	EOH, END OF HOLE					

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type	ASSAY		
D 081400	44.60	45.60	0.9850
D 081401	45.60	46.80	11.1950
D 081402	46.80	47.80	0.2400
D 081403	47.80	48.30	0.0600
D 081404	48.30	48.80	0.0150
D 081406	48.80	49.50	0.0150
D 081407	61.90	62.40	0.0150
D 081408	62.40	63.20	0.0150
D 081409	63.20	63.90	0.0150
D 081410	63.90	64.70	0.0150
D 081411	64.70	65.80	0.0150
D 081412	65.80	66.30	0.0150
D 081413	66.30	67.00	0.0150
D 081414	85.10	85.70	0.0150
D 081416	85.70	86.40	0.8300
D 081417	86.40	87.00	0.3000
D 081418	87.00	87.50	0.0300
D 081419	197.20	198.00	0.0150
D 081420	198.00	199.10	0.0700
D 081421	199.10	200.20	0.0150
D 081422	200.20	200.80	0.0500
D 081423	200.80	201.60	0.2900
D 081424	201.60	202.10	0.0300
D 081426	202.10	202.70	1.3100
D 081427	202.70	203.40	0.9200
D 081428	203.40	204.50	1.8400
D 081429	204.50	205.40	1.5000
D 081430	205.40	206.30	2.0900
D 081431	206.30	207.40	0.5550
D 081432	207.40	208.20	0.0700
D 081433	208.20	209.30	0.0150
D 081434	209.30	210.00	0.0500

Hole Number: TZ15-001

Units: METRIC

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type	ASSAY		
D 081436	244.50	245.50	0.0150
D 081437	245.50	246.00	0.0150
D 081438	246.00	246.80	0.0150
D 081439	246.80	247.70	1.3600
D 081440	247.70	249.00	0.0400
D 081441	249.00	250.50	0.0300
D 081442	250.50	251.30	0.0150
D 081443	251.30	252.00	0.0150
D 081444	252.00	252.90	0.1800
D 081446	252.90	253.70	0.0150
D 081447	253.70	254.50	0.0700
D 081448	254.50	255.20	0.1000
D 081449	255.20	255.90	0.2500
D 081450	255.90	256.40	0.6600
D 081451	256.40	256.90	0.6100
D 081452	256.90	257.40	0.1200
D 081453	257.40	258.60	0.0300
D 081454	258.60	259.40	0.0800
D 081456	259.40	260.20	0.0150
D 081457	260.20	261.60	0.0150
D 081458	261.60	263.10	0.0150
D 081459	263.10	264.10	0.0150
D 081460	264.10	265.20	0.0150
D 081461	265.20	265.90	0.0400
D 081462	265.90	266.40	0.0150
D 081463	266.40	267.00	0.0150
D 081464	267.00	268.40	0.0150
D 081466	268.40	269.80	0.0400
D 081467	269.80	270.60	0.0150
D 081468	270.60	271.40	0.0150
D 081469	271.40	272.30	0.0300
D 081470	272.30	272.80	0.1500
D 081471	272.80	273.30	0.0150
D 081472	273.30	274.10	0.0150
D 081473	351.00	352.20	0.0150
D 081474	352.20	352.80	0.0150
D 081476	352.80	353.40	0.0150
D 081477	353.40	354.00	0.0150
D 081478	354.00	355.00	0.0150

Hole Number: TZ15-001

Units: METRIC

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type	ASSAY		
D 081479	355.00	356.50	0.0150
D 081480	356.50	357.00	0.0150
D 081481	357.00	358.10	0.0150
D 081482	358.10	359.00	0.0150
D 081483	359.00	360.00	0.0150
D 081484	360.00	361.10	0.0150
D 081486	361.10	362.10	0.0150
D 081487	362.10	363.00	0.0150
D 081488	363.00	364.20	0.0150
D 081489	364.20	365.50	0.0150
D 081490	365.50	366.00	0.0150
D 081491	366.00	367.00	0.0600
D 081492	367.00	368.10	0.0400
D 081493	368.10	368.60	0.1700
D 081494	368.60	369.10	0.2100
D 081496	369.10	370.50	0.1350
D 081497	370.50	372.00	0.0300
D 081498	372.00	373.50	0.0150
D 081499	373.50	375.00	0.0150
D 081500	375.00	375.60	0.0150
D 026251	409.20	409.70	0.0500
D 026252	409.70	410.20	0.0300
D 026253	410.20	411.00	0.0300
D 026254	411.00	412.00	0.0500
D 026256	412.00	412.90	0.0300
D 026257	412.90	414.00	0.0700
D 026258	414.00	414.60	0.0550
D 026259	414.60	415.10	0.0300
D 026260	415.10	415.60	0.0150

Hole Number: TZ15-002

Units: METRIC


Project Name: HOLT	Primary Coordinates Grid: LOCAL:	Destination Coordinates Grid: UTM:	Collar Dip: -55.00
Project Number: HOLT	North: 8750.00	North: 5371554	Collar Az: 360.00
Location: Harker Township	East: 6060.00	East: 589380	Length: 450.00
	Elev: 5000.00	Elev: 300	Start Depth: 0.00
Date Started: 3-Apr-15	Collar Survey: N	Plugged: N	Contractor: Asinii
Date Completed: 8-Apr-15	Multishot Survey: N	Hole Size: NQ	Core Storage: Holt McDermott
	Pulse EM Survey: N	Casing: YES	Final Depth: 450.00

Comments:

Sample Averages

Surveys in Mine Grid. Subtract 15 degrees off azimuth to get true north

Survey Data

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	355.00	-55.00	EZ Sho	OK		42.00	0.05	-54.90	EZ Sho	OK	
96.00	6.85	-55.30	EZ Sho	OK	147.00	3.75	-55.50	EZ Sho	OK		
195.00	2.55	-55.50	EZ Sho	OK	246.00	2.35	-55.20	EZ Sho	OK		
297.00	4.85	-55.80	EZ Sho	OK	348.00	9.85	-55.60	EZ Sho	OK		
399.00	10.35	-55.60	EZ Sho	OK	450.00	10.35	-55.80	EZ Sho	OK		

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au_gpt_Final
0.00	28.00	HPO, OVERBURDEN					
28.00	87.90	VMM, MAFIC VOLCANIC MASSIVE Green grey medium grained mafic rock. Massive, weak patchy magnetic. Top of unit --45m, broken core, strong patchy hematite on fracture surfaces. Beyond, weak to moderate patchy chlorite, patchy sericite alteration in bands, moderate patchy pervasive leucoxene. Sporadic clusters of chalky to smokey grey quartz and carbonate veinlets / stringers variable to core axis. Patchy trace to 1% local sulphides, fine disseminated to blebby. Lower contact gradational over 50cm but given at alteration halo within aphanitic mafic rock, transitioning into pillow flow.	D 026261	87.40	87.90	0.50	0.07

Hole Number: TZ15-002

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
87.90	189.20	VMP, VOLCANIC MASSIVE PILLOWED Apahanitic dark grey to green patchy purple weakly altered pillowed mafic metavolcanic rocks. From the UC - 89.1m or for ~ the first 1.5m of the unit, moderate pervasive albite and strong pervasive hematite. 3% fine to medium grained disseminated sulphides. Beyond, patchy hematite and sericite alterations. Unit becomes more silicified towards the end of the unit from 186 onwards. Selvages are weak / faded, where visible 5-10cm and variable to core axis. 2 vein sets; 1-2% green to grey veinlets, carbonate with quartz and local epidote / sericite also 1-2% clustered wispy stringers variable to core axis. Overall, less than 1% fine blebby sulphides. Sharp lower contact at 60 TCA. MINOR INTERVALS: Minor Interval: 87.90 - 89.10 VMX, MAFIC BRECCIA Minor Interval: 143.70 - 144.00 IMO, MAFIC INTUSIVE Pink to tan. Massive. Brecciated. Strong carb alteration. Albite altered and sericite. medium to coarse grained euhedral py. Magnetic. Sharp upper contact at 45 and lower contact at 60 TCA.	D 026262	87.90	89.10	1.20	1.63
			D 026263	89.10	89.60	0.50	0.12
			D 026264	142.00	143.00	1.00	0.10
			D 026266	143.00	143.50	0.50	0.02
			D 026267	143.50	144.00	0.50	0.03
			D 026268	144.00	144.50	0.50	0.02
			D 026269	144.50	145.50	1.00	0.02
			D 026270	185.70	186.80	1.10	0.02
			D 026271	186.80	187.30	0.50	0.02
			D 026272	187.30	188.30	1.00	0.02
			D 026273	188.30	189.20	0.90	0.02

Hole Number: TZ15-002

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
189.20	241.10	VMX, MAFIC BRECCIA Mauve. Massive. Aphanitic. With mauve brecciated fragments. Moderate to strong qtz-carb veinlets at 40-60 TCA. Spherulitic texture in patches. Strong hematite and silica alteration. Strong massive hematite alteration from 234-234.8m Sericite alteration becomes more abundant from 237 to 239m. Patchy and fg diss sulphides. Magnetic Lower contact is sharp against the GMF at 40 TCA.	D 026274	189.20	189.90	0.70	0.17
			D 026276	189.90	190.70	0.80	0.09
			D 026277	190.70	191.70	1.00	0.02
			D 026278	191.70	192.80	1.10	0.02
			D 026279	192.80	193.40	0.60	0.02
			D 026280	193.40	194.40	1.00	0.04
			D 026281	194.40	195.40	1.00	0.05
			D 026282	195.40	196.40	1.00	0.06
			D 026283	196.40	197.10	0.70	0.07
			D 026284	197.10	197.60	0.50	1.36
			D 026286	197.60	198.30	0.70	0.16
			D 026287	198.30	199.10	0.80	2.22
			D 026288	199.10	199.90	0.80	0.20
			D 026289	199.90	201.00	1.10	0.35
			D 026290	201.00	201.90	0.90	0.07
			D 026291	201.90	203.10	1.20	0.04
			D 026292	203.10	203.90	0.80	0.36
			D 026293	203.90	204.80	0.90	0.30
			D 026294	204.80	205.80	1.00	0.14
			D 026296	205.80	206.60	0.80	5.09
			D 026297	206.60	207.50	0.90	0.36
			D 026298	207.50	208.50	1.00	0.05
			D 026299	208.50	209.50	1.00	0.30
			D 026300	209.50	210.50	1.00	0.02
			D 026351	210.50	211.50	1.00	0.08
			D 026352	211.50	212.50	1.00	0.02
			D 026353	212.50	213.50	1.00	0.02
			D 026354	213.50	214.50	1.00	0.02
			D 026356	214.50	215.50	1.00	0.02
			D 026357	215.50	216.50	1.00	0.02
			D 026358	216.50	217.50	1.00	0.02
			D 026359	217.50	218.50	1.00	0.02
			D 026360	218.50	219.50	1.00	0.02
			D 026361	219.50	220.50	1.00	0.02
			D 026362	220.50	221.50	1.00	0.02
			D 026363	221.50	222.50	1.00	0.02
			D 026364	222.50	223.50	1.00	0.02
			D 026366	223.50	224.50	1.00	0.05
			D 026367	224.50	225.30	0.80	0.02
			D 026368	225.30	226.30	1.00	0.02
			D 026369	226.30	227.40	1.10	0.02
			D 026370	227.40	228.00	0.60	0.02

Hole Number: TZ15-002

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
			D 026371	228.00	229.00	1.00	0.04
			D 026372	229.00	230.00	1.00	0.02
			D 026373	230.00	231.00	1.00	0.03
			D 026374	231.00	231.70	0.70	0.04
			D 026376	231.70	232.50	0.80	0.05
			D 026377	232.50	233.50	1.00	0.09
			D 026378	233.50	234.00	0.50	0.10
			D 026379	234.00	234.80	0.80	0.10
			D 026380	234.80	235.40	0.60	0.10
			D 026381	235.40	236.50	1.10	0.08
			D 026382	236.50	237.50	1.00	0.13
			D 026383	237.50	238.10	0.60	0.21
			D 026384	238.10	238.80	0.70	0.15
			D 026386	238.80	239.60	0.80	0.12
			D 026387	239.60	240.40	0.80	0.06
			D 026388	240.40	241.10	0.70	0.02
241.10	241.40	GMF, GHOST MOUNT FAULT 10cm clay gouge. Magnetic. Chlorite altered surrounded by strong hematite alteration. Sharp contacts at 40 TCA.	D 026389	241.10	241.40	0.30	0.19
241.40	264.60	VMO, MAFIC VOLCANIC UNDIVIDED Grey. Massive. Aphanitic. Moderate qtz-carb veinlets at 40-60 TCA. Chlorite altered with patches of albite towards the top of the unit. Minor epidote stringers. Strongly magnetic. tr diss sulphides. Sharp lower contact at 20 TCA.	D 026390	241.40	242.00	0.60	0.07
			D 026391	242.00	243.00	1.00	0.05
			D 026392	243.00	243.50	0.50	0.04
			D 026393	243.50	244.50	1.00	0.04
			D 026394	263.00	264.00	1.00	0.06
			D 026396	264.00	264.50	0.50	0.06
			D 026397	264.50	265.50	1.00	0.13
264.60	266.30	QBX, QUARTZ BRECCIA Grey aphanitic matrix with white angular to subangular breccia fragments. Breccia fragments are qtz-carb shown with effervesing with HCL. Minor qtz-carb stringers at 30-50 TCA. Non magnetic. tr sulphides. Sharp lower contact at 10 TCA.	D 026398	265.50	266.30	0.80	0.06
266.30	280.20	VMO, MAFIC VOLCANIC UNDIVIDED Grey to greenish grey. Massive. Aphanitic to gabbroic texture. Moderate qtz-carb veinlets at 60-70 TCA. Chlorite atlered with wispy epidote. Strongly magnetic. tr diss sulphides. Sharp lower contact at 50 TCA.	D 026399	266.30	266.80	0.50	0.32
			D 026400	266.80	267.80	1.00	0.12

Hole Number: TZ15-002

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
280.20	281.20	IMO, MAFIC INTUSIVE Reddish grey. Massive, aphanitic matrix with cg black and red grains diss throughout. Moderately foliated at 40 TCA. Weak qtz-carb veinlets at 30-70 TCA. Hematite altered. Magnetic. Sharp lower contact at 50 TCA.					
281.20	295.60	VMO, MAFIC VOLCANIC UNDIVIDED Grey to greenish grey. Massive. Aphanitic to gabbroic. Weak qtz-carb veinlets at 65 TCA. Chlorite altered with epidote stringers. Becoming more hematitic towards the contact. Moderate magnetism. Sharp contact at 60 TCA.	D 026401	294.30	295.30	1.00	0.02
			D 026402	295.30	295.80	0.50	0.07
295.60	296.80	VMX, MAFIC BRECCIA Buff to grey. Massive. Aphanitic. minor qtz-carb veinlets at 20-40 TCA. Strongly silicified, moderate albite and sericite. 1-2% diss sulphides. Non magnetic. Sharp lower contact at 70 TCA.	D 026403	295.80	296.80	1.00	0.02
296.80	368.00	VMP, VOLCANIC MASSIVE PILLOWED Green to grey. Massive. Aphanitic with qtz-carb filled vesicles. Moderate qtz-carb veinlets at 40-70 TCA. Chlorite and silica altered with wispy epidote. tr diss sulphides. Magnetic. Lower contact is sharp at 85 TCA.	D 026404	296.80	297.30	0.50	0.07
			D 026406	297.30	298.30	1.00	0.06
			D 026407	366.50	367.50	1.00	0.02
			D 026408	367.50	368.00	0.50	0.02
368.00	369.80	VMX, MAFIC BRECCIA Dark mauve to grey. Pinkish buff at the top of the unit. Massive. Aphanitic. Minor qtz-carb veinlets throughout. Silicified, hematite altered and patchy albite. 2-3% vfg diss sulphides. Magnetic. Sharp lower contact at 85 TCA.	D 026409	368.00	368.50	0.50	0.57
			D 026410	368.50	369.30	0.80	0.08
			D 026411	369.30	369.80	0.50	0.42
369.80	397.50	VMP, VOLCANIC MASSIVE PILLOWED Grey to greenish grey. Massive. Aphanitic to gabbroic. Chlorite filled pillow selveges present. Moderate qtz-carb veinlets at 60-80 TCA. Chlorite altered with moderate silica overprint and wispy epidote. Weakly magnetic. tr diss py. Lower contact is sharp at 40 TCA.	D 026412	369.80	370.30	0.50	0.14
			D 026413	370.30	371.30	1.00	0.17
			D 026414	395.50	396.40	0.90	0.04
			D 026416	396.40	396.90	0.50	0.03
			D 026417	396.90	397.50	0.60	0.02

Hole Number: TZ15-002

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
397.50	398.50	ZHZ, SHEAR Maue to buff. Aphanitic. Strongly foliated at 60 TCA. Moderate qtz-carb veinlets parallel to foliation. Silicified, Cherty 3-5% fg-mg sulphides, parallel to foliation. Magnetic. Sharp lower contact at 60 TCA. Possilbe GMNZ	D 026418	397.50	398.00	0.50	0.08
			D 026419	398.00	398.50	0.50	0.59
398.50	414.10	VMP, VOLCANIC MASSIVE PILLOWED Maue to green. Massive. Aphanitic with patches of vesicles. Moderate to strong qtz-carb veinlets at 50 TCA. Hematite and chlorite altered with an over print of silica. tr-1% diss sulphides. Strongly magnetic. Broken lower contact.	D 026420	398.50	399.50	1.00	0.05
			D 026421	399.50	400.50	1.00	0.03
			D 026422	400.50	401.50	1.00	0.13
			D 026423	401.50	402.50	1.00	0.02
			D 026424	402.50	403.00	0.50	0.03
			D 026426	403.00	404.00	1.00	0.05
			D 026427	404.00	405.00	1.00	0.02
			D 026428	405.00	406.00	1.00	0.23
			D 026429	406.00	407.00	1.00	0.05
			D 026430	407.00	408.00	1.00	0.07
			D 026431	408.00	409.00	1.00	0.02
			D 026432	409.00	410.00	1.00	0.47
			D 026433	410.00	411.00	1.00	0.09
			D 026434	411.00	412.00	1.00	0.45
			D 026436	412.00	413.00	1.00	0.06
			D 026437	413.00	413.60	0.60	0.02
			D 026438	413.60	414.10	0.50	0.05
414.10	415.80	AHM, HEMATITE ALTERED ROCK Purple to dark purple. Massive. Aphanitic. Moderate qtz-carb stringers at 50 TCA. Strong hematite alteration. 3-5% diss and sulphide. Strongly magnetic. Lower contact is sharp at 80 TCA.	D 026439	414.10	414.90	0.80	0.98
			D 026440	414.90	415.80	0.90	0.39
415.80	440.00	VMP, VOLCANIC MASSIVE PILLOWED Grey to green. Massive. Aphanitic with patches of qtz-carb filled amygdules. Moderate to strong qtz-carb veinlets at 40-60 TCA. Chlorite altrd with wispy epidote and moderate overprinting of silica. tr diss sulphides. Patchy magnetism. Sharp contact at 90 TCA.	D 026441	415.80	416.70	0.90	0.37
			D 026442	416.70	417.70	1.00	0.82
			D 026443	417.70	418.20	0.50	0.04
			D 026444	418.20	419.20	1.00	0.03

Hole Number: TZ15-002

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
440.00	441.30	IMO, MAFIC INTUSIVE Grey to mauve. Massive. Aphanitic matrix with diss qtz-carb subrounded crystals throughout. Minor qtz-carb veinlets at 60-80 TCA. Carbonate altered. Strong magnetism. Lower contact is sharp at 75 TCA.					
441.30	450.00	VMP, VOLCANIC MASSIVE PILLOWED Green. Massive. Aphanitic with patches of qtz-carb filled amygdules. Minor qtz-carb veinlets at 40-50 TCA. Chlorite altered with wispy epidote. Weakly magnetic. EOH					

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type	ASSAY		
D 026261	87.40	87.90	0.0650
D 026262	87.90	89.10	1.6300
D 026263	89.10	89.60	0.1200
D 026264	142.00	143.00	0.1000
D 026266	143.00	143.50	0.0150
D 026267	143.50	144.00	0.0300
D 026268	144.00	144.50	0.0150
D 026269	144.50	145.50	0.0150
D 026270	185.70	186.80	0.0150
D 026271	186.80	187.30	0.0150
D 026272	187.30	188.30	0.0150
D 026273	188.30	189.20	0.0150
D 026274	189.20	189.90	0.1700
D 026276	189.90	190.70	0.0900
D 026277	190.70	191.70	0.0150
D 026278	191.70	192.80	0.0150
D 026279	192.80	193.40	0.0150
D 026280	193.40	194.40	0.0400
D 026281	194.40	195.40	0.0500
D 026282	195.40	196.40	0.0600
D 026283	196.40	197.10	0.0700
D 026284	197.10	197.60	1.3600
D 026286	197.60	198.30	0.1600
D 026287	198.30	199.10	2.2200
D 026288	199.10	199.90	0.2000

Hole Number: TZ15-002

Units: METRIC

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type	ASSAY		
D 026289	199.90	201.00	0.3500
D 026290	201.00	201.90	0.0700
D 026291	201.90	203.10	0.0400
D 026292	203.10	203.90	0.3600
D 026293	203.90	204.80	0.3000
D 026294	204.80	205.80	0.1400
D 026296	205.80	206.60	5.0900
D 026297	206.60	207.50	0.3600
D 026298	207.50	208.50	0.0500
D 026299	208.50	209.50	0.3000
D 026300	209.50	210.50	0.0150
D 026351	210.50	211.50	0.0800
D 026352	211.50	212.50	0.0150
D 026353	212.50	213.50	0.0150
D 026354	213.50	214.50	0.0150
D 026356	214.50	215.50	0.0150
D 026357	215.50	216.50	0.0150
D 026358	216.50	217.50	0.0150
D 026359	217.50	218.50	0.0150
D 026360	218.50	219.50	0.0150
D 026361	219.50	220.50	0.0150
D 026362	220.50	221.50	0.0150
D 026363	221.50	222.50	0.0150
D 026364	222.50	223.50	0.0150
D 026366	223.50	224.50	0.0500
D 026367	224.50	225.30	0.0150
D 026368	225.30	226.30	0.0150
D 026369	226.30	227.40	0.0150
D 026370	227.40	228.00	0.0150
D 026371	228.00	229.00	0.0350
D 026372	229.00	230.00	0.0150
D 026373	230.00	231.00	0.0300
D 026374	231.00	231.70	0.0400
D 026376	231.70	232.50	0.0500
D 026377	232.50	233.50	0.0900
D 026378	233.50	234.00	0.1000
D 026379	234.00	234.80	0.1000
D 026380	234.80	235.40	0.1000
D 026381	235.40	236.50	0.0800

Hole Number: TZ15-002

Units: METRIC

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type	ASSAY		
D 026382	236.50	237.50	0.1300
D 026383	237.50	238.10	0.2100
D 026384	238.10	238.80	0.1500
D 026386	238.80	239.60	0.1200
D 026387	239.60	240.40	0.0600
D 026388	240.40	241.10	0.0150
D 026389	241.10	241.40	0.1900
D 026390	241.40	242.00	0.0700
D 026391	242.00	243.00	0.0500
D 026392	243.00	243.50	0.0400
D 026393	243.50	244.50	0.0400
D 026394	263.00	264.00	0.0600
D 026396	264.00	264.50	0.0600
D 026397	264.50	265.50	0.1300
D 026398	265.50	266.30	0.0600
D 026399	266.30	266.80	0.3200
D 026400	266.80	267.80	0.1200
D 026401	294.30	295.30	0.0150
D 026402	295.30	295.80	0.0700
D 026403	295.80	296.80	0.0150
D 026404	296.80	297.30	0.0700
D 026406	297.30	298.30	0.0600
D 026407	366.50	367.50	0.0150
D 026408	367.50	368.00	0.0150
D 026409	368.00	368.50	0.5700
D 026410	368.50	369.30	0.0800
D 026411	369.30	369.80	0.4200
D 026412	369.80	370.30	0.1400
D 026413	370.30	371.30	0.1700
D 026414	395.50	396.40	0.0400
D 026416	396.40	396.90	0.0300
D 026417	396.90	397.50	0.0150
D 026418	397.50	398.00	0.0800
D 026419	398.00	398.50	0.5900
D 026420	398.50	399.50	0.0500
D 026421	399.50	400.50	0.0300
D 026422	400.50	401.50	0.1300
D 026423	401.50	402.50	0.0150
D 026424	402.50	403.00	0.0300

Hole Number: TZ15-002

Units: METRIC

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type	ASSAY		
D 026426	403.00	404.00	0.0500
D 026427	404.00	405.00	0.0150
D 026428	405.00	406.00	0.2300
D 026429	406.00	407.00	0.0500
D 026430	407.00	408.00	0.0700
D 026431	408.00	409.00	0.0150
D 026432	409.00	410.00	0.4700
D 026433	410.00	411.00	0.0900
D 026434	411.00	412.00	0.4500
D 026436	412.00	413.00	0.0600
D 026437	413.00	413.60	0.0150
D 026438	413.60	414.10	0.0500
D 026439	414.10	414.90	0.9800
D 026440	414.90	415.80	0.3900
D 026441	415.80	416.70	0.3700
D 026442	416.70	417.70	0.8200
D 026443	417.70	418.20	0.0400
D 026444	418.20	419.20	0.0300

Hole Number: TZ15-003

Units: METRIC


Project Name: HOLT	Primary Coordinates Grid: LOCAL:	Destination Coordinates Grid: UTM:	Collar Dip: -73.00
Project Number: HOLT	North: 8900.00	North: 5371760	Collar Az: 360.00
Location: Harker Township	East: 6280.00	East: 589548	Length: 402.00
	Elev: 5003.80	Elev: 303.8	Start Depth: 0.00
Date Started: 8-Apr-15	Collar Survey: N	Plugged: N	Contractor: Asinii
Date Completed: 12-Apr-15	Multishot Survey: N	Hole Size: NQ	Core Storage: Holt McDermott
	Pulse EM Survey: N	Casing:	Final Depth: 402.00

Comments:

Sample Averages

Surveys in Mine Grid. Subtract 15 degrees off azimuth to get true north

Survey Data

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	360.00	-73.00	EZ Sho	OK	plan	33.00	5.35	-72.80	EZ Sho	OK	
84.00	5.15	-72.50	EZ Sho	OK		135.00	5.95	-72.20	EZ Sho	OK	
186.00	6.05	-72.60	EZ Sho	OK		237.00	7.05	-72.70	EZ Sho	OK	
288.00	8.35	-72.80	EZ Sho	OK		339.00	9.55	-72.40	EZ Sho	OK	
390.00	9.65	-72.50	EZ Sho	OK							

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au_gpt_Final
0.00	18.60	HCO, CASING					
18.60	44.80	VGO, GABBRO Grey. Massive. Aphanitic matrix with coarse grained black and white crystals. Moderate qtz-carb veinlets at 60-80 TCA. Chlorite altered with wispy epidote. Patchy leucoxene. tr diss sulphides. Non magnetic. Contact is gradational at 44.8m	D 026446	44.30	44.80	0.50	0.02
44.80	63.20	VMP, VOLCANIC MASSIVE PILLOWED Dark grey to black. Massive. Aphanitic. Minor qtz-carb veinlets at 40-60 TCA. Chlorite altered with wispy epidote alteration and minor hematite alteration within qtz-carb veinlets. tr diss sulphides with localized 3-5%. Unit is magnetic. Lower contact broken at 80 TCA.	D 026447	45.30	45.80	0.50	0.02
			D 026448	45.80	46.60	0.80	0.09
			D 026449	46.60	47.10	0.50	0.02
			D 026450	47.10	48.10	1.00	0.02
			D 026451	61.70	62.70	1.00	0.02
			D 026452	62.70	63.20	0.50	0.02
63.20	65.70	VMX, MAFIC BRECCIA Grey. Massive. Aphanitic with breccia fragments. Minor qtz-carb veinlets at 80 TCA. Patchy albite and sericite alteration. 1-2% diss sulphides. Strongly magnetic. Sharp lower contact at 50 TCA.	D 026453	63.20	63.90	0.70	0.02
			D 026454	63.90	64.70	0.80	0.23
			D 026456	64.70	65.20	0.50	1.39
			D 026457	65.20	65.70	0.50	0.02

Hole Number: TZ15-003

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
65.70	96.90	VMP, VOLCANIC MASSIVE PILLOWED ark grey to black. Massive. Aphanitic. Minor qtz-carb veinlets at 40-60 TCA. Chlorite altered with wispy epidote alteration and minor hematite alteration within qtz-carb veinlets. tr diss sulphides Unit is weakly magnetic. Lower contact sharp at 80 TCA.	D 026458	65.70	66.50	0.80	0.02
			D 026459	66.50	67.50	1.00	0.02
			D 026460	95.70	96.40	0.70	0.02
			D 026461	96.40	96.90	0.50	0.02
96.90	100.60	VMX, MAFIC BRECCIA Grey aphanitic matrix with buff tan and orange-red breccia fragments. Buff tan breccia fragments are albitic and orange red breccia fragments are syenite. Minor qtz-carb veinlets at 30 TCA. Silica altered with albite and hematite patchy alteration. 1-2% vfg diss sulphides. Moderately magnetic. Sharp lower contact at 60 TCA.	D 026462	96.90	97.50	0.60	0.02
			D 026463	97.50	98.20	0.70	0.02
			D 026464	98.20	99.00	0.80	0.02
			D 026466	99.00	99.80	0.80	0.02
			D 026467	99.80	100.50	0.70	0.02
			D 026468	100.50	101.00	0.50	0.02
100.60	146.30	VMP, VOLCANIC MASSIVE PILLOWED Grey to dark grey with patches spherulic texture. Massive. Aphanitic. Moderate to locally strong qtz-carb veinlets at 60-80 TCA. Chlorite altered with patches of hematite. Strongly magnetic. tr diss sulphides. Sharp lower contact at 50 TCA. fracture at 100.7-100.8m at 50 TCA.	D 026469	101.00	102.00	1.00	0.02
			D 026470	144.80	145.80	1.00	0.02
			D 026471	145.80	146.30	0.50	0.02

Hole Number: TZ15-003

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
146.30	177.40	VMX, MAFIC BRECCIA Grey with buff tan. Massive. Aphanitic with buff-tan breccia fragments. Moderate qtz-carb veinlets at 60-80 TCA. Silicified with albite altered breccia fragments. Patches of hematite with chlorite alteration. 1-2% diss sulphides and fracture filling sulphides. Weakly magnetic. Lower contact sharp at 50 TCA. Marked by the GMF	D 026472	146.30	147.20	0.90	0.04
			D 026473	147.20	148.10	0.90	0.02
			D 026474	148.10	148.90	0.80	0.02
			D 026476	148.90	149.40	0.50	0.03
			D 026477	149.40	150.40	1.00	0.02
			D 026478	150.40	151.50	1.10	0.03
			D 026479	151.50	152.50	1.00	0.03
			D 026480	152.50	153.50	1.00	0.06
			D 026481	153.50	154.50	1.00	0.05
			D 026482	154.50	155.50	1.00	0.04
			D 026483	155.50	156.30	0.80	0.02
			D 026484	156.30	156.90	0.60	0.02
			D 026486	156.90	158.00	1.10	0.02
			D 026487	158.00	159.10	1.10	0.02
			D 026488	159.10	160.00	0.90	0.03
			D 026489	160.00	161.00	1.00	0.02
			D 026490	161.00	162.00	1.00	0.02
			D 026491	162.00	163.00	1.00	0.03
			D 026492	163.00	164.00	1.00	0.02
			D 026493	164.00	165.00	1.00	0.03
			D 026494	165.00	165.80	0.80	0.02
			D 026496	165.80	166.80	1.00	0.05
			D 026497	166.80	167.80	1.00	0.04
			D 026498	167.80	168.60	0.80	0.20
			D 026499	168.60	169.30	0.70	0.02
			D 026500	169.30	170.10	0.80	0.02
			D 080251	170.10	171.10	1.00	0.05
			D 080252	171.10	172.00	0.90	0.03
			D 080253	172.00	172.90	0.90	0.05
			D 080254	172.90	173.90	1.00	0.02
			D 080256	173.90	174.90	1.00	0.02
			D 080257	174.90	175.90	1.00	0.02
			D 080258	175.90	176.60	0.70	0.02
			D 080259	176.60	177.40	0.80	0.04
177.40	177.45	GMF, GHOST MOUNT FAULT 0.4cm of clay gouge.	D 080260	177.40	178.20	0.80	1.54
177.45	178.20	VMX, MAFIC BRECCIA Mauve to buff tan. Massive. Aphanitic with brecciated fragments. Moderate qtz-carb veinlets at 45 TCA. Silica and sericite altered. tr diss py. Magnetic. Sharp lower contact at 40 TCA.					

Hole Number: TZ15-003

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
178.20	185.65	VMO, MAFIC VOLCANIC UNDIVIDED Grey to greenish grey. Massive. Aphanitic. Moderate qtz-carb veinlets at 40-70 TCA. Chlorite and silica altered. tr to locally 1% diss sulphides. Magnetic. Sharp lower contact at 50 TCA.	D 080261	178.20	179.20	1.00	2.70
			D 080262	179.20	180.00	0.80	0.18
			D 080263	180.00	180.50	0.50	0.15
			D 080264	180.50	181.50	1.00	0.15
185.65	186.90	BLL, BIOTITIC LAMPROPHYRE Grey to light tanish grey. Moderately well foliated at 45 TCA. Aphanitic matrix with cg qtz-carb crystals and black biotite, they are parallel to foliation. Moderate qtz-carb veinlets at 50 TCA. Carbonate altered shown by effervesence. Non magnetic. Sharp lower contact at 50 TCA.					
186.90	393.00	VMP, VOLCANIC MASSIVE PILLOWED Green to greyish green. Massive. Aphanitic with gabbroic sections. patches of qtz-carb filled amygdules. Moderate qtz-carb veinlets at 30-60 TCA. Chlorite altered with wispy epidote. Silicified zone from 343.9-344.5 with sulphides. Strongly magnetic. tr diss sulphides. Lower contact is sharp at 60 TCA. MINOR INTERVALS: Minor Interval: 211.70 - 212.30 IMO, MAFIC INTUSIVE Reddish grey. Massive. Aphanitic to medium grained. Minor qtz-carb veinlets at 40-80 TCA. Hematite altered. Strongly magnetic. Sharp upper contact at 50 TCA and lower contact at 80 TCA.	D 080266	342.40	343.40	1.00	0.02
			D 080267	343.40	343.90	0.50	0.02
			D 080268	343.90	344.50	0.60	0.37
			D 080269	344.50	345.00	0.50	0.02
			D 080270	345.00	345.90	0.90	0.03
			D 080271	390.20	390.70	0.50	0.02
			D 080272	390.70	391.20	0.50	0.02
			D 080273	391.20	392.10	0.90	2.75
			D 080274	392.10	393.00	0.90	0.46
393.00	393.60	ZHZ, SHEAR Grey to tan. Well foliated at 60 TCA. Aphanitic.- Possible GMFN Moderate to strong qtz-carb veinlets at 60 TCA. Cherty, silicified. 3-5% diss sulphides parallel to foliation. Magnetic. Sharp lower contact at 60 TCA.	D 080276	393.00	393.60	0.60	0.05
393.60	402.00	VMO, MAFIC VOLCANIC UNDIVIDED Grey to greyish green. Massive. Aphanitic with patches of qtz-carb filled vesicles. Moderate qtz-carb veinlets at 30-50 TCA. Chlorite altered with an overprinting of silica. tr-1% diss sulphides. Magnetic. EOH...at the drill	D 080277	393.60	394.20	0.60	0.03
			D 080278	394.20	395.00	0.80	0.03
			D 080279	395.00	396.00	1.00	0.02
			D 080280	396.00	397.40	1.40	0.02
			D 080281	397.40	397.90	0.50	0.02
			D 080282	397.90	399.00	1.10	0.02

Hole Number: TZ15-003

Units: METRIC

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type ASSAY			
D 026446	44.30	44.80	0.0150
D 026447	45.30	45.80	0.0150
D 026448	45.80	46.60	0.0900
D 026449	46.60	47.10	0.0150
D 026450	47.10	48.10	0.0150
D 026451	61.70	62.70	0.0150
D 026452	62.70	63.20	0.0150
D 026453	63.20	63.90	0.0150
D 026454	63.90	64.70	0.2300
D 026456	64.70	65.20	1.3900
D 026457	65.20	65.70	0.0150
D 026458	65.70	66.50	0.0150
D 026459	66.50	67.50	0.0150
D 026460	95.70	96.40	0.0150
D 026461	96.40	96.90	0.0150
D 026462	96.90	97.50	0.0150
D 026463	97.50	98.20	0.0150
D 026464	98.20	99.00	0.0150
D 026466	99.00	99.80	0.0150
D 026467	99.80	100.50	0.0150
D 026468	100.50	101.00	0.0150
D 026469	101.00	102.00	0.0150
D 026470	144.80	145.80	0.0150
D 026471	145.80	146.30	0.0150
D 026472	146.30	147.20	0.0400
D 026473	147.20	148.10	0.0150
D 026474	148.10	148.90	0.0150
D 026476	148.90	149.40	0.0300
D 026477	149.40	150.40	0.0150
D 026478	150.40	151.50	0.0300
D 026479	151.50	152.50	0.0300
D 026480	152.50	153.50	0.0600
D 026481	153.50	154.50	0.0500
D 026482	154.50	155.50	0.0350
D 026483	155.50	156.30	0.0150
D 026484	156.30	156.90	0.0150
D 026486	156.90	158.00	0.0150
D 026487	158.00	159.10	0.0150
D 026488	159.10	160.00	0.0300

Hole Number: TZ15-003

Units: METRIC

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type	ASSAY		
D 026489	160.00	161.00	0.0150
D 026490	161.00	162.00	0.0150
D 026491	162.00	163.00	0.0300
D 026492	163.00	164.00	0.0150
D 026493	164.00	165.00	0.0300
D 026494	165.00	165.80	0.0150
D 026496	165.80	166.80	0.0500
D 026497	166.80	167.80	0.0400
D 026498	167.80	168.60	0.2000
D 026499	168.60	169.30	0.0150
D 026500	169.30	170.10	0.0150
D 080251	170.10	171.10	0.0500
D 080252	171.10	172.00	0.0300
D 080253	172.00	172.90	0.0500
D 080254	172.90	173.90	0.0150
D 080256	173.90	174.90	0.0150
D 080257	174.90	175.90	0.0150
D 080258	175.90	176.60	0.0150
D 080259	176.60	177.40	0.0400
D 080260	177.40	178.20	1.5400
D 080261	178.20	179.20	2.7000
D 080262	179.20	180.00	0.1800
D 080263	180.00	180.50	0.1500
D 080264	180.50	181.50	0.1500
D 080266	342.40	343.40	0.0150
D 080267	343.40	343.90	0.0150
D 080268	343.90	344.50	0.3700
D 080269	344.50	345.00	0.0150
D 080270	345.00	345.90	0.0300
D 080271	390.20	390.70	0.0150
D 080272	390.70	391.20	0.0150
D 080273	391.20	392.10	2.7500
D 080274	392.10	393.00	0.4600
D 080276	393.00	393.60	0.0500
D 080277	393.60	394.20	0.0300
D 080278	394.20	395.00	0.0300
D 080279	395.00	396.00	0.0150
D 080280	396.00	397.40	0.0150
D 080281	397.40	397.90	0.0150

Hole Number: TZ15-003

Units: METRIC

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type ASSAY			
D 080282	397.90	399.00	0.0150

Hole Number: TZ15-004

Units: METRIC


Project Name: HOLT	Primary Coordinates Grid: LOCAL:	Destination Coordinates Grid: UTM:	Collar Dip: -63.00
Project Number: HOLT	North: 8900.00	North: 5371760	Collar Az: 360.00
Location: Harker Township	East: 6280.00	East: 589548	Length: 360.01
	Elev: 5003.80	Elev: 303.8	Start Depth: 0.00
Date Started: 12-Apr-15	Collar Survey: N	Plugged: N	Contractor: Asinii
Date Completed: 16-Apr-15	Multishot Survey: N	Hole Size: NQ	Core Storage: Holt McDermott
	Pulse EM Survey: N	Casing: Yes	Final Depth: 360.01

Comments: Same collar at TZ150-003

Sample Averages

Surveys in Mine Grid. Subtract 15 degrees off azimuth to get true north

Survey Data

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	360.00	-63.00	EZ Sho	OK	planned	45.00	6.75	-61.70	EZ Sho	OK	
93.00	10.05	-61.80	EZ Sho	DO		144.00	5.55	-61.70	EZ Sho	OK	
195.00	7.95	-61.60	EZ Sho	OK		306.00	9.55	-61.50	EZ Sho	OK	
360.00	7.05	-61.70	EZ Sho	OK							

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au_gpt_Final
0.00	20.00	HCO, CASING					
20.00	36.00	VGO, GABBRO Grey to greenish grey. Massive. Medium to coarse grained. Minor qtz-carb veinlets at 50-70 TCA. Chlorite altered with wispy epidote. Moderately magnetic. tr diss sulphides. Sharp lower contact at 60 TCA.					
36.00	75.30	VMP, VOLCANIC MASSIVE PILLOWED Green to greyish green. Massive. Aphanitic with brecciated patches. Flow breccia from 58.6-63.5m Minor qtz-carb veinlets at 50-70 TCA. Chlorite altered with patchy hematite. tr to locally 1% diss and blebby sulphides. Strongly magnetic. Lower contact is sharp at 70 TCA.	D 080283	44.90	45.90	1.00	0.20
			D 080284	45.90	46.40	0.50	0.02
			D 080286	46.40	47.00	0.60	0.04
			D 080287	47.00	47.50	0.50	0.35
			D 080288	47.50	48.00	0.50	0.02
			D 080289	48.00	49.00	1.00	0.02
			D 080290	73.80	74.80	1.00	0.02
			D 080291	74.80	75.30	0.50	0.02

Hole Number: TZ15-004

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
75.30	81.60	VMX, MAFIC BRECCIA Grey to mauve. Massive. Aphanitic with breccia fragments. Moderate qtz-carb veinlets at 65-75 TCA. Hematite and chlorite altered. 1-2% sulphides. Strongly magnetic. Lower contact is broken.	D 080292	75.30	75.80	0.50	0.02
			D 080293	75.80	76.40	0.60	0.09
			D 080294	76.40	76.90	0.50	0.02
			D 080296	76.90	77.90	1.00	0.02
			D 080297	77.90	78.60	0.70	0.02
			D 080298	78.60	79.60	1.00	0.02
			D 080299	79.60	80.20	0.60	0.02
			D 080300	80.20	81.00	0.80	0.02
			D 080301	81.00	81.70	0.70	0.02
81.60	100.30	VMP, VOLCANIC MASSIVE PILLOWED Green with mauve. Massive. Aphanitic. with patches of brecciated sections. Moderate qtz-carb veinlets at 50-60 TCA. Chlorite and hematite altered with minor pathches of albite. tr-1% sulphides. Strongly magnetic. Lower contact is sharp at 60 TCA.	D 080302	81.70	82.20	0.50	0.03
			D 080303	82.20	83.20	1.00	0.02
			D 080304	97.80	98.80	1.00	0.02
			D 080306	98.80	99.80	1.00	0.02
			D 080307	99.80	100.30	0.50	0.02
100.30	101.50	VMX, MAFIC BRECCIA Mauve. Massive. Aphanitic with buff brecciated sections. Minor qtz-carb stringers at 80 TCA. Hematite and albite altered. 1-2% sulphides. Sharp lower contact at 80 TCA.	D 080308	100.30	100.90	0.60	0.02
			D 080309	100.90	101.50	0.60	0.06
101.50	111.80	VMO, MAFIC VOLCANIC UNDIVIDED Grey to greenish grey. Massive. Aphanitic. Moderate qtz-carb veinlets at 30-80 TCA. Chlorite altered with patchy hematite. tr-1% diss sulphides. Strongly magnetic. Lower contact is sharp at 70 TCA.	D 080310	101.50	102.00	0.50	0.02
			D 080311	102.00	103.00	1.00	0.02
			D 080312	110.30	111.30	1.00	0.02
			D 080313	111.30	111.80	0.50	0.02
111.80	121.20	VMX, MAFIC BRECCIA Mauve to tan. Massive. Aphanitic with brecciated fragments. Moderate qtz-carb veinlets at 50-80 TCA. Silica, hematite and albite altered. 2-3% diss sulphides. Magnetic. Lower contact is gradational.	D 080314	111.80	112.80	1.00	0.18
			D 080316	112.80	113.80	1.00	0.03
			D 080317	113.80	114.80	1.00	0.21
			D 080318	114.80	115.80	1.00	0.13
			D 080319	115.80	116.80	1.00	0.12
			D 080320	116.80	117.80	1.00	0.46
			D 080321	117.80	118.80	1.00	0.02
			D 080322	118.80	119.80	1.00	0.02
			D 080323	119.80	120.50	0.70	0.04
			D 080324	120.50	121.20	0.70	0.07

Hole Number: TZ15-004

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
121.20	135.20	VMO, MAFIC VOLCANIC UNDIVIDED Mauve to grey. Massive. Aphanitic. Moderate to strong qtz-carb veinlets at 50-80 TCA. Silicified and hematite altered. 1-2% diss sulphides. Moderately magnetic. Sharp lower contact at 60 TCA.	D 080326	121.20	122.00	0.80	0.05
			D 080327	122.00	123.50	1.50	0.03
			D 080328	123.50	125.00	1.50	0.06
			D 080329	125.00	126.50	1.50	0.02
			D 080330	126.50	128.00	1.50	0.02
			D 080331	128.00	129.50	1.50	0.02
			D 080332	129.50	131.00	1.50	0.03
			D 080333	131.00	132.50	1.50	0.02
			D 080334	132.50	134.00	1.50	0.02
			D 080336	134.00	134.60	0.60	0.02
			D 080337	134.60	135.20	0.60	0.02
135.20	136.50	VMX, MAFIC BRECCIA Grey to buff tan. Massive with a weak foliation at 70 TCA. Aphanitic matrix with brecciated tan fragments. Moderate qtz-carb stringers at 70 TCA. Chlorite and sericite altered. 2-3% diss sulphides. Magnetic. Sharp lower contact at 45 TCA.	D 080338	135.20	136.00	0.80	0.75
			D 080339	136.00	136.50	0.50	0.27
136.50	136.51	GMF, GHOST MOUNT FAULT 0.5cm of clay gouge.	D 080340	136.50	137.00	0.50	2.60
136.51	138.80	VMX, MAFIC BRECCIA Grey to mauve with patchy buff to tan. Massive. Aphanitic with breccia fragments. Moderate qtz-carb veinlets at 60-80 TCA. Hematite with patchy sericite alteration. 3-5% vfg diss sulphides. Patchy magnetism. Lower contact is sharp at 50 TCA.	D 080341	137.00	138.00	1.00	1.21
			D 080342	138.00	138.80	0.80	3.27
138.80	140.40	QBX, QUARTZ BRECCIA White to grey. Massive. Aphanitic. chlorite fractures throughout. 1-2% diss sulphides. Patchy sericite alteration. Sharp lower contact at 60 TCA.	D 080343	138.80	139.30	0.50	0.50
			D 080344	139.30	139.80	0.50	1.81
			D 080346	139.80	140.40	0.60	1.95
140.40	142.60	VMX, MAFIC BRECCIA Grey to mauve to buff tan. Massive. Aphanitic with buff-tan breccia fragments. Moderate qtz-carb veinlets at 60-80 TCA. Hematite, silica and patchy sericite alteration. 2-3% diss sulphides. Strongly magntetic. Broken lower contact.	D 080347	140.40	141.00	0.60	2.24
			D 080348	141.00	141.90	0.90	6.42
			D 080349	141.90	142.60	0.70	5.82

Hole Number: TZ15-004

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
142.60	144.50	VMO, MAFIC VOLCANIC UNDIVIDED Green. Massive. Aphanitic. Moderate to strong qtz-carb veinlets at 40-60 TCA. Chlorite altered. Strongly magnetic. Sharp lower contact at 55 TCA.	D 080350	142.60	143.10	0.50	0.30
			D 080351	143.10	144.10	1.00	0.19
144.50	144.70	BLL, BIOTITIC LAMPROPHYRE Grey to light tanish grey. Massive. Aphanitic matrix with cg qtz-carb crystals and black biotite. Moderate qtz-carb veinlets at 60 TCA. Carbonate altered shown by effervesence. Magnetic. Sharp lower contact at 60 TCA					
144.70	185.00	VMO, MAFIC VOLCANIC UNDIVIDED Green. Massive. Aphanitic to gabbroic. Moderate qtz-carb veinlets at 70-90 TCA. Chlorite altered. tr diss sulphides. Strongly magnetic. Lower contact gradational over 1m					
185.00	196.70	VMP, VOLCANIC MASSIVE PILLOWED Green aphanitic brecciated pillow mafic. Local hyaloclastic breccia. Absent to very weak magnetism. Chlorite and epidote alterations weak to moderate. Selvages cm scale, up to 15cm variable to core axis, locally silicified. Stringers throughout, patchy grey quartz carbonate veinlets lower angle to core axis (10-40). 1% fine to medium blebby sulphides, locally up to 2%. Lower contact sharp at 85 degrees to core axis.					
196.70	198.30	IMO, MAFIC INTUSIVE Red to brown fine to medium grained intrusive unit. Local pink to white colour on phenocrysts / grains. Non magnetic. Hematite and or K spar alteration with epidote. Thin veinlets, green (probably epidote). Trace sulphides. Lower contact sharp at 85 degrees to core axis.					

Hole Number: TZ15-004

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
198.30	234.60	VMP, VOLCANIC MASSIVE PILLOWED As previous pillowed unit, VMP. Pillows are patchy and unit is more massive. Varioles or amygdules, mm size rounded throughout, grey. Patchy increased alteration (albite, silica and hematite) as well as sulphides over 0.5-2m sections. From 217.9-219 and 229-231m, albite hematite silica and local sericite, as well as brecciation and increase in pyrite patchy. Overall 1-2% sulphides up to 5% in patchy zones, fine to medium blebby and also very fine disseminated. Lower contact gradational over 1-2m. MINOR INTERVALS: Minor Interval: 217.90 - 219.00 AAO, ALBITIC ALTERED ROCK Pale grey to purple patchy altered brecciated section with increased pyrite. Minor Interval: 229.00 - 231.00 AAO, ALBITIC ALTERED ROCK Grey to tan patchy sericite albite silica and increased pyrite.	D 080352	217.40	217.90	0.50	0.05
			D 080353	217.90	219.00	1.10	0.46
			D 080354	219.00	219.50	0.50	0.02
			D 080356	219.50	220.20	0.70	0.08
			D 080357	220.20	221.00	0.80	0.02
234.60	277.00	VMM, MAFIC VOLCANIC MASSIVE Green, patchy fine to locally medium grained non magnetic massive mafic metavolcanic unit. Hematite on fracture surfaces with pervasive chlorite and patchy epidote (usually along fractures or within thin veinlets). 1-2% white to grey to smoky carbonate with local quartz and albite veinlets 50-90 degrees to core axis. Also, frequent grey wispy stringers throughout. Trace to 1% sulphides, fine blebby. Lower contact gradational over 1m. At 248.5-249m brecciated section with weak hematite alteration, brown colour and 4% very fine disseminated sulphides. At 268.4-269m, possible BLL, lamp. Medium grained, reacts to HCL. Beyond, patchy B style hematite alteration. MINOR INTERVALS: Minor Interval: 248.50 - 249.00 AHEM, HEMATITE Patchy hematite altered brecciated section with up to 5% very fine disseminated sulphides. Minor Interval: 268.40 - 269.00 BLL, BIOTITIC LAMPROPHYRE Carbonate altered, reacts to HCL medium grained lamp.	D 080358	248.00	248.50	0.50	0.02
			D 080359	248.50	249.00	0.50	0.33
			D 080360	249.00	249.60	0.60	0.07
			D 080361	249.60	250.50	0.90	0.03
277.00	296.70	VMP, VOLCANIC MASSIVE PILLOWED Green to patchy purple aphanitic to fine grained moderately magnetic pillowed flow. Unit is altered, B style hematite, weak to moderate patchy throughout. Pillows are locally infilled with dark colour (black or dark grey) possible chlorite. 2% stringer to veinlets, wispy to 2cm and 45-90 degrees to core axis, locally discontinuous. 1% medium to coarse grained blebby sulphides with local subhedral pyrite.	D 080362	294.90	296.20	1.30	0.02
			D 080363	296.20	296.70	0.50	0.03
296.70	297.70	QVZ, QUARTZ VEIN ZONE Purple to tan non magnetic brecciated zone. 4-6% very fine grained disseminated sulphides, local medium grained blebs and subhedral pyrite crystals. Strong pervasive albite, silica and hematite alteration. Grey stringers throughout the zone. Lower contact sharp at 40 degrees to core axis.	D 080364	296.70	297.70	1.00	0.67

Hole Number: TZ15-004

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
297.70	315.00	VMP, VOLCANIC MASSIVE PILLOWED Green aphanitic to fine grained weakly magnetic locally. Pillows are locally altered, patchy b style hematite and albite throughout. Increase over usual sulphides to 2% locally 3-4% fine to medium blebby, locally disseminated. Whispy grey stringers and veinlets throughout. Large quartz vein with sulphides and albite surroundind at 313.5-314m. Lower contact sharp at 80 degrees to core axis.	D 080366	297.70	298.50	0.80	0.11
			D 080367	298.50	300.00	1.50	0.03
			D 080368	300.00	301.30	1.30	0.15
			D 080369	301.30	302.80	1.50	0.09
			D 080370	302.80	304.00	1.20	0.20
			D 080371	304.00	304.50	0.50	0.02
			D 080372	304.50	306.00	1.50	0.02
			D 080373	306.00	307.50	1.50	0.36
			D 080374	307.50	308.40	0.90	0.08
			D 080376	308.40	309.00	0.60	0.10
			D 080377	309.00	310.50	1.50	0.03
			D 080378	310.50	312.00	1.50	0.06
			D 080379	312.00	313.50	1.50	0.90
			D 080380	313.50	314.00	0.50	0.69
			D 080381	314.00	315.00	1.00	0.15
315.00	321.90	GMNZ, Ghostmount North Zone Dark grey to purple locally light grey cherty zone. Weak foliations 40 degrees to core axis. Patchy b style hematite alteration as well as albite and sericite throughout, unit is moderatly silicified. 1-5% sulphides within the zone, fine disseminated to blebbys locally coarse grained clusteres. 2-3% white to grey veinlets / stringers chalky to whispy, locally sulphides within. Lower contact is following an irregular shaped broken beige vein.	D 080382	315.00	315.90	0.90	0.03
			D 080383	315.90	317.00	1.10	0.03
			D 080384	317.00	318.10	1.10	0.02
			D 080386	318.10	319.10	1.00	0.03
			D 080387	319.10	319.70	0.60	0.44
			D 080388	319.70	320.30	0.60	0.73
			D 080389	320.30	321.00	0.70	0.02
			D 080390	321.00	321.90	0.90	0.02
321.90	360.00	VMP, VOLCANIC MASSIVE PILLOWED Dark grey to locally green epidote and hematite altered pillowed volcanics, brecciated. Local distinctive hyloclastic breccia. Also, patchy mm scale amygdules or varioles throughout. Moderate patchy pervasive hematite and strong patchy pervasive epidote. Moderate magnetism trhoughout. Whispy grey to green stringers variable to core axis. 1-5% disseminated to euhedral pyrite, typically associated with hyaloclastic breccia. EOH At 343.1-343.7m. IMO intrusive.	D 080391	321.90	323.00	1.10	0.02
			D 080392	323.00	324.00	1.00	0.02
			D 080393	324.00	325.00	1.00	0.02
			D 080394	339.00	340.50	1.50	0.02
			D 080396	340.50	341.60	1.10	0.02
			D 080397	341.60	342.10	0.50	0.07
			D 080398	342.10	342.60	0.50	0.02
360.00	360.01	EOH, END OF HOLE					

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type	ASSAY		
D 080283	44.90	45.90	0.1950
D 080284	45.90	46.40	0.0150
D 080286	46.40	47.00	0.0400
D 080287	47.00	47.50	0.3500
D 080288	47.50	48.00	0.0150
D 080289	48.00	49.00	0.0150

Hole Number: TZ15-004

Units: METRIC

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type	ASSAY		
D 080290	73.80	74.80	0.0150
D 080291	74.80	75.30	0.0150
D 080292	75.30	75.80	0.0150
D 080293	75.80	76.40	0.0900
D 080294	76.40	76.90	0.0150
D 080296	76.90	77.90	0.0150
D 080297	77.90	78.60	0.0150
D 080298	78.60	79.60	0.0150
D 080299	79.60	80.20	0.0150
D 080300	80.20	81.00	0.0150
D 080301	81.00	81.70	0.0150
D 080302	81.70	82.20	0.0300
D 080303	82.20	83.20	0.0150
D 080304	97.80	98.80	0.0150
D 080306	98.80	99.80	0.0150
D 080307	99.80	100.30	0.0225
D 080308	100.30	100.90	0.0150
D 080309	100.90	101.50	0.0600
D 080310	101.50	102.00	0.0150
D 080311	102.00	103.00	0.0150
D 080312	110.30	111.30	0.0150
D 080313	111.30	111.80	0.0150
D 080314	111.80	112.80	0.1800
D 080316	112.80	113.80	0.0300
D 080317	113.80	114.80	0.2100
D 080318	114.80	115.80	0.1300
D 080319	115.80	116.80	0.1150
D 080320	116.80	117.80	0.4600
D 080321	117.80	118.80	0.0150
D 080322	118.80	119.80	0.0150
D 080323	119.80	120.50	0.0400
D 080324	120.50	121.20	0.0700
D 080326	121.20	122.00	0.0500
D 080327	122.00	123.50	0.0300
D 080328	123.50	125.00	0.0600
D 080329	125.00	126.50	0.0150
D 080330	126.50	128.00	0.0150
D 080331	128.00	129.50	0.0150
D 080332	129.50	131.00	0.0300

Hole Number: TZ15-004

Units: METRIC

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type	ASSAY		
D 080333	131.00	132.50	0.0150
D 080334	132.50	134.00	0.0150
D 080336	134.00	134.60	0.0150
D 080337	134.60	135.20	0.0150
D 080338	135.20	136.00	0.7500
D 080339	136.00	136.50	0.2700
D 080340	136.50	137.00	2.6000
D 080341	137.00	138.00	1.2100
D 080342	138.00	138.80	3.2700
D 080343	138.80	139.30	0.4950
D 080344	139.30	139.80	1.8100
D 080346	139.80	140.40	1.9500
D 080347	140.40	141.00	2.2400
D 080348	141.00	141.90	6.4200
D 080349	141.90	142.60	5.8200
D 080350	142.60	143.10	0.3000
D 080351	143.10	144.10	0.1900
D 080352	217.40	217.90	0.0500
D 080353	217.90	219.00	0.4600
D 080354	219.00	219.50	0.0150
D 080356	219.50	220.20	0.0800
D 080357	220.20	221.00	0.0150
D 080358	248.00	248.50	0.0150
D 080359	248.50	249.00	0.3300
D 080360	249.00	249.60	0.0700
D 080361	249.60	250.50	0.0300
D 080362	294.90	296.20	0.0150
D 080363	296.20	296.70	0.0300
D 080364	296.70	297.70	0.6700
D 080366	297.70	298.50	0.1100
D 080367	298.50	300.00	0.0300
D 080368	300.00	301.30	0.1500
D 080369	301.30	302.80	0.0900
D 080370	302.80	304.00	0.2000
D 080371	304.00	304.50	0.0150
D 080372	304.50	306.00	0.0150
D 080373	306.00	307.50	0.3600
D 080374	307.50	308.40	0.0800
D 080376	308.40	309.00	0.1000

Hole Number: TZ15-004

Units: METRIC

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type	ASSAY		
D 080377	309.00	310.50	0.0300
D 080378	310.50	312.00	0.0600
D 080379	312.00	313.50	0.9000
D 080380	313.50	314.00	0.6900
D 080381	314.00	315.00	0.1500
D 080382	315.00	315.90	0.0300
D 080383	315.90	317.00	0.0300
D 080384	317.00	318.10	0.0150
D 080386	318.10	319.10	0.0300
D 080387	319.10	319.70	0.4400
D 080388	319.70	320.30	0.7300
D 080389	320.30	321.00	0.0150
D 080390	321.00	321.90	0.0150
D 080391	321.90	323.00	0.0150
D 080392	323.00	324.00	0.0150
D 080393	324.00	325.00	0.0150
D 080394	339.00	340.50	0.0150
D 080396	340.50	341.60	0.0150
D 080397	341.60	342.10	0.0700
D 080398	342.10	342.60	0.0150

Hole Number: TZ15-005

Units: METRIC

Project Name: HOLT	Primary Coordinates Grid: LOCAL:	Destination Coordinates Grid: UTM:	Collar Dip: -52.00
Project Number: HOLT	North: 8900.00	North: 5371760	Collar Az: 360.00
Location: Harker Township	East: 6280.00	East: 589548	Length: 321.01
	Elev: 5003.80	Elev: 303.8	Start Depth: 0.00
Date Started: 16-Apr-15	Collar Survey: N	Plugged: N	Contractor: Asini
Date Completed: 20-Apr-15	Multishot Survey: N	Hole Size: NQ	Core Storage: Holt McDermott
	Pulse EM Survey: N	Casing: Yes	

Comments:

Sample Averages

Surveys in Mine Grid. Subtract 15 degrees off azimuth to get true north

Survey Data

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	0	-52.00	EZ Sho	OK	planned	36.00	0.95	-52.10	EZ Sho	OK	
87.00	8.15	-52.00	EZ Sho	OK		138.00	3.55	-51.90	EZ Sho	OK	
189.00	2.35	-51.80	EZ Sho	OK		240.00	5.85	-52.40	EZ Sho	OK	

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au_gpt_Final
0.00	23.80	HPO, OVERBURDEN					
23.80	43.70	VMM, MAFIC VOLCANIC MASSIVE Green non magnetic medium grained massive mafic. Epidote and leucoxene alteration moderate pathcy. Hematite alteration visible on some fracture surfaces. Veinlets, grey, carbonate throughout, local stringers with hematite and or epidote associated. Trace sulphide. Lower contact at epidote altered horizon.					
43.70	57.30	VMP, VOLCANIC MASSIVE PILLOWED Green to red patchy fine grained hematite altered unit. Non magnetic. Moderate patchy b style hematite and weka patchy epidote alterations. 1-2% white quartz veins with grey carbonate stringers, quartz veins 2cm or less and 70-90 degrees to core axis, stringers variable. Trace to 1% sulphides, locally 2% fine blebby. Lower contact gradatioanl over 30cm. MINOR INTERVALS: Minor Interval: 43.70 - 53.70 AHM, HEMATITE patchy moderate b style hematite alteration throughout.					
57.30	83.00	VMM, MAFIC VOLCANIC MASSIVE As previous VMM unit, patchy weak epidote alteration, weak patchy leucoxene and patchy hematite in thin veinlets. Discontinuous quartz veins, broken with patchy sulphides associate, less than 1%. 1-2% sulphides, fine to medium grained blebby. Last 2m of unit shows strong pervasive leucoxene alteration. Lower contact sharp at broken margin, no discernible angle.	D 080399	79.40	80.20	0.80	0.02
			D 080400	80.20	81.00	0.80	0.03
			D 080401	81.00	82.00	1.00	0.02
			D 080402	82.00	83.00	1.00	0.02

Hole Number: TZ15-005

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
83.00	87.80	VMX, MAFIC BRECCIA Purple to grey brecciated and variolitic hematite and albite altered unit. Non magnetic. Varioles are deformed, mm - 2cm size, grey to purple with albite, carbonate and hematite alterations pervasive. Dark grey stringers cross cutting core, patchy carbonate and chlorite associated. 1-2% fine blebby sulphides, locally medium grained clustered. Lower contact is sharp at broken core.	D 080403	83.00	84.00	1.00	0.07
			D 080404	84.00	85.00	1.00	0.02
			D 080406	85.00	86.10	1.10	0.03
			D 080407	86.10	87.00	0.90	0.02
			D 080408	87.00	87.80	0.80	0.03
87.80	116.20	VMO, MAFIC VOLCANIC UNDIVIDED Purple to grey to green patchy altered massive mafic preceding the ghostmount fault. Unit is moderately magnetic with local brecciation and patchy increase in sulphides to 2-3% over short, less than 20cm intervals. Moderate patchy hematite (b style) and weak patchy albite and carbonate alterations within unit. 5% white mm scale discontinuous stringers variable to core axis. Overall 1% fine blebby sulphides, locally clustered. Lower contact sharp at the Ghostmount Fault Plan (GMF) at 60 degrees to core axis. MINOR INTERVALS: Minor Interval: 87.80 - 95.00 AHEM, HEMATITE	D 080409	87.80	88.30	0.50	0.02
			D 080410	88.30	89.50	1.20	0.06
			D 080411	89.50	90.00	0.50	0.02
			D 080412	90.00	91.50	1.50	0.02
			D 080413	91.50	93.00	1.50	0.02
			D 080414	93.00	94.50	1.50	0.03
			D 080416	94.50	96.00	1.50	0.05
			D 080417	96.00	97.50	1.50	0.11
			D 080418	97.50	99.00	1.50	0.12
			D 080419	99.00	100.50	1.50	0.06
			D 080420	100.50	102.00	1.50	0.04
			D 080421	102.00	103.50	1.50	0.10
			D 080422	103.50	105.00	1.50	0.03
			D 080423	105.00	106.50	1.50	0.06
			D 080424	106.50	108.00	1.50	0.07
			D 080426	108.00	109.50	1.50	0.13
			D 080427	109.50	111.00	1.50	0.22
			D 080428	111.00	112.50	1.50	0.05
			D 080429	112.50	114.00	1.50	0.02
			D 080430	114.00	115.00	1.00	0.02
			D 080431	115.00	115.70	0.70	0.02
			D 080432	115.70	116.20	0.50	0.16
116.20	116.70	GMF, GHOST MOUNT FAULT Ghostmount Fault zone, 3-4cm grey clay gouge with patchy annealed hematite altered material and surrounding fault breccia.	D 080433	116.20	116.70	0.50	0.47
116.70	121.50	VMX, MAFIC BRECCIA Grey patchy purple smokey altered breccia. Fragments mm scale subangular to angular. Non magnetic. Strong patchy to pervasive hematite albite with very weak patchy carbonate and silica, localized moderate patchy sericite alterations. Stringers throughout, 1-2% white to dark grey carbonate, silica and dark chloritic stringers, discontinuous and variable to core axis. Chlorite infill. Local weak what appears to be quartz vein breccia. 2-5% very fine grained disseminated sulphides, locally fine grained blebby. Lower contact sharp at intrusive unit 55 degrees to core axis.	D 080434	116.70	117.70	1.00	12.28
			D 080436	117.70	118.40	0.70	0.36
			D 080437	118.40	118.90	0.50	16.90
			D 080438	118.90	120.00	1.10	8.50
			D 080439	120.00	120.70	0.70	0.82
			D 080440	120.70	121.50	0.80	12.36

Hole Number: TZ15-005

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
121.50	122.70	IMO, MAFIC INTUSIVE Green to brown with red phenocrysts, up to 2cm scale, elongated, patchy very strong magnetism. Hematite alteration throughout. 1-2% white to red stringers, quartz carbonate. Trace sulphides, Lower contact sharp at 80 degrees to core axis.	D 080441	121.50	122.70	1.20	0.71
122.70	124.90	VMX, MAFIC BRECCIA Purple b style hematite altered brecciated unit. Less albite and sericite as previously described vmx unit. Unit shows very weak patchy magnetism, aphanitic to fine grained. Moderate to strong pervasive hematite. 2-3% white to pink carbonate stringers, locally offset, generally 60 degrees to core axis with local discontinuous veinlets up to 2cm variable to core axis. 1-2% fine to medium blebby pyrite. Lower contact is sharp at 70 degrees to core axis.	D 080442	122.70	123.20	0.50	1.26
			D 080443	123.20	124.10	0.90	0.22
			D 080444	124.10	124.90	0.80	1.46
124.90	255.50	VMM, MAFIC VOLCANIC MASSIVE Green to grey, patchy moderate magnetic aphanitic to medium grained massive mafic with intermittent pillow flows, patchy. Moderate pervasive chlorite, patchy epidote alterations. Pillows, were present, are up to 10cm in size, locally brecciated. Patchy varioles / amygdale up to 2cm in size associated with pillows. Patchy sericite / epidote bands, variable to core axis, cm size. 1-2% white to grey mm -5cm carbonate veins and associated stringers. Local hematite visible on fracture surfaces after ~180m. Trace to locally 1% blebby sulphides. Unit becomes progressively finer grained after ~240m. Lower contact sharp at 60 degrees to core axis. At 229.6m: 40cm light grey medium to coarse grained BLL unit. MINOR INTERVALS: Minor Interval: 229.60 - 230.00 BLL, BIOTITIC LAMPROPHYRE	D 080446	124.90	125.50	0.60	0.30
			D 080447	125.50	126.00	0.50	0.31
			D 080448	126.00	126.50	0.50	0.33
			D 080449	254.00	254.50	0.50	0.02
			D 080450	254.50	255.00	0.50	0.02
			D 080451	255.00	255.50	0.50	0.02
255.50	259.80	QVZ, QUARTZ VEIN ZONE Purple to tan altered locally magnetic (tous?) unit, brecciated with patchy unaltered pillowed mafics. Patchy strong sericite, hematite and weak to moderate albite alteration. Throughout altered sections chlorite stringers with white to grey carbonate stringers, within unaltered section 90 degree mm-2cm spaced veinlets. 1-5% fine to medium grained disseminated sulphides, locally medium grained blebs. Lower contact sharp at 70 degrees to core axis following white to budd broken quartz vein with 5% blebby sulphides associated. MINOR INTERVALS: Minor Interval: 255.50 - 259.80 VMP, VOLCANIC MASSIVE PILLOWED	D 080452	255.50	256.30	0.80	0.19
			D 080453	256.30	257.20	0.90	0.54
			D 080454	257.20	258.00	0.80	0.02
			D 080456	258.00	258.80	0.80	0.02
			D 080457	258.80	259.30	0.50	0.32
			D 080458	259.30	259.80	0.50	0.04
259.80	266.80	VMO, MAFIC VOLCANIC UNDIVIDED Green aphanitic to fine grained non magnetic. Pervasive chlorite, weak patchy epidote on fractures and in veinlets / stringers. Trace medium to coarse grained pyrite blebs. Lower contact sharp at 65 degrees to core axis.	D 080459	259.80	260.30	0.50	0.02
			D 080460	260.30	261.00	0.70	0.02
			D 080461	261.00	262.50	1.50	0.02
			D 080462	262.50	264.00	1.50	0.02
			D 080463	264.00	265.50	1.50	0.02
			D 080464	265.50	266.30	0.80	0.02
			D 080466	266.30	266.80	0.50	0.06

Hole Number: TZ15-005

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
266.80	268.00	GMNZ, Ghostmount North Zone Dark purple to grey to green cherty magnetic Ghostmount North Zone (GMNZ). Unit lightly to moderately foliated 65-70 degrees to core axis. Moderate patchy hematite with patchy albite alterations. Several buff to white quartz carbonate veins, 4 cm, stockwork with associated mm scale wispy carbonate stringers. 3-5% disseminated to coarse blebby sulphides. Lower contact gradational over 50cm.	D 080467	266.80	268.00	1.20	0.04
268.00	297.00	VMX, MAFIC BRECCIA Purple to grey, almost black in places aphanitic, locally brecciated unit with pervasive b style hematite alterations. Unit is magnetic. Patchy local shearing or cherty sections, from 292.8-293.4m possible GMNZ or similar. Strong pervasive hematite, moderate silica weak to moderate patchy albite alterations. Frequent stringers wispy and variable to core axis, locally off white quartz vein breccia. 2-3% fine to medium blebby sulphides, locally increased in cherty sections and associated with patchy quartz vein breccia (notable at 294.5m). Lower contact gradational as alteration fades to massive unit. MINOR INTERVALS: Minor Interval: 268.00 - 295.50 AHEM, HEMATITE	D 080468	268.00	268.50	0.50	0.02
			D 080469	268.50	269.50	1.00	0.02
			D 080470	269.50	270.00	0.50	0.02
			D 080471	270.00	271.50	1.50	0.09
			D 080472	271.50	272.50	1.00	0.04
			D 080473	290.00	291.00	1.00	1.11
			D 080474	291.00	291.90	0.90	0.03
			D 080476	291.90	292.90	1.00	0.09
			D 080477	292.90	293.40	0.50	0.05
			D 080478	293.40	294.00	0.60	0.16
			D 080479	294.00	294.80	0.80	1.59
			D 080480	294.80	295.50	0.70	23.22
			D 080481	295.50	296.00	0.50	0.24
			D 080482	296.00	297.00	1.00	0.74
297.00	315.80	VMM, MAFIC VOLCANIC MASSIVE Dark grey to purple grey to black aphanitic massive mafic unit. Strong magnetic. Moderate chlorite and hematite throughout unit. 1-2% fine blebby sulphides throughout, 1-2% stringers, grey to white, chalky carbonate. Lower contact gradational over 1m.	D 080483	297.00	297.70	0.70	0.02
315.80	321.00	VMP, VOLCANIC MASSIVE PILLOWED Grey to green with patchy brecciated pillows for the first ~1m of unit. Overall chlorite alteration with weak albite and hematite associated with mentioned pillows. Stringers throughout. Trace to 1% sulphides, fine blebby. With pillows at top of unit, 1-3% fine disseminated to clustered sulphides. EOH					
321.00	321.01	EOH, END OF HOLE					

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type	ASSAY		
D 080399	79.40	80.20	0.0150
D 080400	80.20	81.00	0.0300
D 080401	81.00	82.00	0.0150
D 080402	82.00	83.00	0.0150
D 080403	83.00	84.00	0.0700
D 080404	84.00	85.00	0.0150
D 080406	85.00	86.10	0.0300

Hole Number: TZ15-005

Units: METRIC

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type	ASSAY		
D 080407	86.10	87.00	0.0150
D 080408	87.00	87.80	0.0300
D 080409	87.80	88.30	0.0150
D 080410	88.30	89.50	0.0600
D 080411	89.50	90.00	0.0150
D 080412	90.00	91.50	0.0150
D 080413	91.50	93.00	0.0150
D 080414	93.00	94.50	0.0300
D 080416	94.50	96.00	0.0500
D 080417	96.00	97.50	0.1100
D 080418	97.50	99.00	0.1200
D 080419	99.00	100.50	0.0600
D 080420	100.50	102.00	0.0400
D 080421	102.00	103.50	0.1000
D 080422	103.50	105.00	0.0300
D 080423	105.00	106.50	0.0600
D 080424	106.50	108.00	0.0700
D 080426	108.00	109.50	0.1300
D 080427	109.50	111.00	0.2200
D 080428	111.00	112.50	0.0500
D 080429	112.50	114.00	0.0150
D 080430	114.00	115.00	0.0150
D 080431	115.00	115.70	0.0150
D 080432	115.70	116.20	0.1600
D 080433	116.20	116.70	0.4700
D 080434	116.70	117.70	12.2750
D 080436	117.70	118.40	0.3600
D 080437	118.40	118.90	16.9000
D 080438	118.90	120.00	8.5000
D 080439	120.00	120.70	0.8200
D 080440	120.70	121.50	12.3600
D 080441	121.50	122.70	0.7100
D 080442	122.70	123.20	1.2600
D 080443	123.20	124.10	0.2200
D 080444	124.10	124.90	1.4600
D 080446	124.90	125.50	0.3000
D 080447	125.50	126.00	0.3050
D 080448	126.00	126.50	0.3300
D 080449	254.00	254.50	0.0150

Hole Number: TZ15-005

Units: METRIC

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type	ASSAY		
D 080450	254.50	255.00	0.0150
D 080451	255.00	255.50	0.0150
D 080452	255.50	256.30	0.1900
D 080453	256.30	257.20	0.5400
D 080454	257.20	258.00	0.0150
D 080456	258.00	258.80	0.0150
D 080457	258.80	259.30	0.3200
D 080458	259.30	259.80	0.0400
D 080459	259.80	260.30	0.0150
D 080460	260.30	261.00	0.0150
D 080461	261.00	262.50	0.0150
D 080462	262.50	264.00	0.0150
D 080463	264.00	265.50	0.0150
D 080464	265.50	266.30	0.0150
D 080466	266.30	266.80	0.0600
D 080467	266.80	268.00	0.0400
D 080468	268.00	268.50	0.0150
D 080469	268.50	269.50	0.0150
D 080470	269.50	270.00	0.0150
D 080471	270.00	271.50	0.0850
D 080472	271.50	272.50	0.0400
D 080473	290.00	291.00	1.1100
D 080474	291.00	291.90	0.0300
D 080476	291.90	292.90	0.0900
D 080477	292.90	293.40	0.0500
D 080478	293.40	294.00	0.1600
D 080479	294.00	294.80	1.5900
D 080480	294.80	295.50	23.2150
D 080481	295.50	296.00	0.2400
D 080482	296.00	297.00	0.7400
D 080483	297.00	297.70	0.0150

Hole Number: TZ15-006

Units: METRIC


Project Name: HOLT	Primary Coordinates Grid: LOCAL:	Destination Coordinates Grid: UTM:	Collar Dip: -73.00
Project Number: HOLT	North: 8629.00	North: 5371459	Collar Az: 355.00
Location: Harker Township	East: 6053.60	East: 589402	Length: 576.01
	Elev: 5000.00	Elev: 300	Start Depth: 0.00
Date Started: 20-Apr-15	Collar Survey: N	Plugged: N	Contractor: Asini
Date Completed: 29-Apr-15	Multishot Survey: N	Hole Size: NQ	Final Depth: 576.01
	Pulse EM Survey: N	Casing: Yes	Core Storage: Holt McDermott

Comments:

Sample Averages

Surveys in Mine Grid. Subtract 15 degrees off azimuth to get true north

Survey Data

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	355.00	-73.00	EZ Sho	OK	planned	36.00	348.35	-71.90	EZ Sho	OK	
87.00	350.55	-71.90	EZ Sho	OK		135.00	351.45	-71.70	EZ Sho	OK	
186.00	352.35	-71.60	EZ Sho	OK		237.00	353.55	-73.10	EZ Sho	OK	
288.00	354.15	-72.00	EZ Sho	OK		339.00	358.40	-73.00	EZ Sho	OK	
390.00	357.65	-73.00	EZ Sho	OK		441.00	358.85	-72.90	EZ Sho	OK	
531.00	1.05	-73.00	EZ Sho	OK							

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au_gpt_Final
0.00	21.40	HPO, OVERBURDEN					
21.40	43.50	VMP, VOLCANIC MASSIVE PILLOWED Green, non magnetic patchy flow breccia, aphanitic to fine grained. Unit has pillow selvages with associated breiation, cm scale, sub angular to angular. Local hematite on fracture surfaces an in patchy veinlets throughout. Trace - 2% whispy grey carbonate veinlets and stringers whispy. Trace sulphides. Lower contact gradational over 50cm.					
43.50	157.30	VGO, GABBRO Grey to green patchy magnetic fine to medium grained massive mafic to local gabbroic texture. Unit contains moderate pervsive chlorite alteration and moderate to strong patchy hematite alteration associated with staining on fracture surfaces. Weak to moderate patchy epidote and leucoxene alterations throughout. From the UC to ~ 82m phenocrysts, glomorphophyry texture, pink to beige cm size. Trace to 1% locally 3% whispy white to chalky carbonate veinlets variable to core axis. Trace sulphides, fine blebby to subhedral pyrite. Lower contact is gradational over 1m					

Hole Number: TZ15-006

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
157.30	202.30	VMP, VOLCANIC MASSIVE PILLOWED Green to dak green pillowed mafic unit with moderate magnetism and patchy brecciation. Patchy flow texture with fragments mm - 5cm scale sub rounded to angular. Patchy sericite and epidote alteration associated with pillows, almost locally replacement. mm scale beige to grey to green varioles or amygdules associated with pillows. Selveges locally infilled with white to pink carbonate material. Trace to locally 2% sulphides, fine to medium blebs. Irregular lower contact at 60 TCA.	D 080484	200.80	201.80	1.00	0.02
			D 080486	201.80	202.30	0.50	0.02
202.30	203.50	QVC, QUARTZ CARBONATE VEINS Bull white Quartz-carb vein. With patchy orange and yellow green. Massive. Cryptocrystalline. Strong effervesence with 10% HCL. Hematite and epidote alteration. Non magnetic. No visilbe sulphides. Sharp lower contact at 60 TCA.	D 080487	202.30	203.00	0.70	0.02
			D 080488	203.00	203.50	0.50	0.02

Hole Number: TZ15-006

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
203.50	278.00	VMP, VOLCANIC MASSIVE PILLOWED Grey to greenish grey. With patchy green and orange. Massive. Aphanitic. Pillow selveges are present, filled with qtz-carb, oxidixed and sulphide carrying. Moderate to locally strong qtz-carb veining at 50 TCA. Chlorite altered with strong patches of epidote and hematite alteration. Non magnetic tr-1% diss sulphides with localized massive 3-5% sulphides (cpy/py) within pillow selveges. Pillow selveges with strong epidote alteration appear to have the massive sulphides within them. Lower contact is sharp at 60 TCA.	D 080489	203.50	204.00	0.50	0.02
			D 080490	204.00	205.00	1.00	0.02
			D 080491	205.00	206.00	1.00	0.02
			D 080492	206.00	207.00	1.00	0.02
			D 080493	207.00	208.00	1.00	0.02
			D 080494	208.00	209.00	1.00	0.02
			D 080496	209.00	210.00	1.00	0.02
			D 080497	210.00	211.00	1.00	0.02
			D 080498	211.00	212.00	1.00	0.02
			D 080499	212.00	213.00	1.00	0.02
			D 080500	213.00	214.00	1.00	0.02
			D 081901	214.00	215.00	1.00	0.04
			D 081902	215.00	216.00	1.00	0.02
			D 081903	216.00	217.00	1.00	0.02
			D 081904	217.00	217.90	0.90	0.02
			D 081906	217.90	219.00	1.10	0.02
			D 081907	219.00	220.00	1.00	0.02
			D 081908	220.00	220.60	0.60	0.02
			D 081909	220.60	221.60	1.00	0.26
			D 081910	261.30	262.30	1.00	0.02
			D 081911	262.30	262.80	0.50	0.02
			D 081912	262.80	263.30	0.50	0.11
			D 081913	263.30	264.00	0.70	0.03
			D 081914	264.00	265.00	1.00	0.02
			D 081916	265.00	266.00	1.00	0.02
			D 081917	266.00	267.00	1.00	0.02
			D 081918	267.00	268.00	1.00	0.02
			D 081919	268.00	269.00	1.00	0.02
			D 081920	269.00	270.00	1.00	0.02
			D 081921	270.00	271.00	1.00	0.02
			D 081922	271.00	272.00	1.00	0.02
			D 081923	272.00	273.00	1.00	0.02
			D 081924	273.00	274.00	1.00	0.02
			D 081926	274.00	275.00	1.00	0.02
			D 081927	275.00	276.00	1.00	0.02
			D 081928	276.00	276.70	0.70	0.02
			D 081929	276.70	277.40	0.70	0.02
			D 081930	277.40	278.00	0.60	0.03
278.00	278.50	VMX, MAFIC BRECCIA Mauve to buff tan. Massive, Aphanitic. strongly silicified, patchy hematite and patchy sericite, 1-2% fg diss sulphides. Sharp upper contact50, lower contact 80 TCA.	D 081931	278.00	278.50	0.50	0.24

Hole Number: TZ15-006

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
278.50	281.00	VMP, VOLCANIC MASSIVE PILLOWED As previously described unit with diss leucoxene	D 081932	278.50	279.00	0.50	0.18
			D 081933	279.00	280.00	1.00	0.26
			D 081934	280.00	281.00	1.00	0.04
281.00	281.60	VMX, MAFIC BRECCIA strongly silicified, patchy hematite and patchy sericite, 1-2% fg diss sulphides. Sharp upper contact 50, lower contact 80 TCA.	D 081936	281.00	281.60	0.60	0.12
281.60	322.80	VMP, VOLCANIC MASSIVE PILLOWED Grey to greenish grey. With patchy green and orange. Massive. Aphanitic. Pillow selveges are present, filled with qtz-carb, oxidized and sulphide carrying. Moderate to locally strong qtz-carb veining at 50 TCA. Chlorite altered with strong patches of epidote and hematite alteration. Non magnetic until 291.3 then strongly magnetic. tr-1% diss sulphides with localized massive 3-5% sulphides (cpy/py) within pillow selveges. Pillow selveges with strong epidote alteration appear to have the massive sulphides within them. Lower contact is sharp at 60 TCA. Shearing and folding from 284.8-291.5m 50 TCA.	D 081937	281.60	282.10	0.50	0.08
			D 081938	282.10	283.10	1.00	0.04
322.80	334.60	VGO, GABBRO Grey to dark grey. Massive. Medium to coarse grained. anhedral grains. Minor qtz-carb veinlets at 50-60 TCA. Chlorite altered with wispy dark green epidote. Strongly magnetic. tr-1% diss sulphides. Lower contact is sharp at 60 TCA.					
334.60	334.90	IMO, MAFIC INTUSIVE Reddish brown. Massive. Medium grained. Moderate qtz-carb veinlets at 70 TCA. Hematite altered. Strongly magnetic. tr diss sulphides Sharp lower contact at 75 TCA.					
334.90	389.90	VGO, GABBRO Grey to greenish grey. Massive. Medium to coarse grained. Moderate qtz-carb veinlets at 30-80 TCA. Specular hematite veinlets. Chlorite altered with wispy and patchy epidote alt. Strongly magnetic. tr to locally 1% diss sulphides. Sharp lower contact at 65 TCA.					

Hole Number: TZ15-006

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
389.90	414.00	VMP, VOLCANIC MASSIVE PILLOWED Grey to greenish grey. Massive. Aphanitic with diss coarse grained leucoxene. Moderate qtz-carb veinlets from 60-80 TCA. Patches of flow breccia. Chlorite altered with patchy and fracture filling epidote. Patchy magnetism. tr sulphides. Lower contact gradational over 1m.					
414.00	437.00	VMM, MAFIC VOLCANIC MASSIVE Green, magnetic mafic massive. Fine grained. Patchy leucoxene and epidote alteration with patchy hematite in thin veinlets. Pervasive chlorite alteration. 2-3% grey to green veinlets, local hematite associated, carbonate 50-90 degrees to core axis generally. Less than 1% sulphides, medium grained blebs. Lower contact is gradational over 50cm.					
437.00	442.70	VMH, MAFIC VOLCANIC HYALOCLASTITE Green to local grey to purple hyaloclastic breccia. Unit is aphanitic in the matrix with moderate magnetism throughout. Hematite and albite associated with strongest breccia, fragments up to several cm in size, angular. mm scale subrounded black blebs, (possible chlorite filled amygdules / varioles) with local sulphide replacement. Moderate patchy albite and hematite as mentioned. Less than 1% wispy grey to green stringers varilabe to core axis. 2-3% fine blebby to medium blebby, local fine grained disseminated sulphides. Patchy white quartz veining, 5cm size, barren. Lower contact sharp at 85 degrees to core axis.	D 081939	440.90	441.40	0.50	0.02
			D 081940	441.40	441.90	0.50	0.64
			D 081941	441.90	442.70	0.80	0.08
442.70	488.70	VMM, MAFIC VOLCANIC MASSIVE As previously described aphanitic to fine grained moderately magnetic massive mafic metavolcanic. 2% white chalky stringers variable. Trace sulphides. Lower contact sharp at 50 degrees to core axis.	D 081942	442.70	443.20	0.50	0.02
488.70	491.00	VMH, MAFIC VOLCANIC HYALOCLASTITE Purple to green aphanitic moderately magnetic hyaloclastic breccia. Unit contains strong patchy hematite and chlorite alteration with very patchy strong sericite in deformed bands. Breccia is green to locally white. 1-2% smokey grey quartz with albite, weak carbonate veinlets locally wispy stringers. Veinlets 60-90 degrees to core axis. Stringers variable. 2-3% fine blebby sulphides throughout unit. Lower contact gradational over 1m.					

Hole Number: TZ15-006

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
491.00	507.10	VMV, MAFIC VOLCANIC VARIOLITIC Grey to deep purple patchy altered variolitic and brecciated volcanic unit with patchy strong magnetism. Unit is typical of pre ghostmount fault style alteration. Local strong patchy hematite and moderate to strong patchy pervasive albite. Moderate chlorite associated. Patchy broken/ brittle core throughout strongest albite brecciated unit from ~ 498.8-501m. Less than 2% less than 2cm grey veinlets generally 60-90 degrees to core axis. 1-5% sulphides depending on alteration pattern, fine blebs to local disseminated over strongest areas of alteration. Lower contact gradational over several metres as alteration fades. MINOR INTERVALS: Minor Interval: 498.80 - 501.00 AAO, ALBITIC ALTERED ROCK strong albite alteration and associated brecciation and broken / brittle core. Highest concentrations of py, up to 5% patchy.	D 081943	497.50	498.00	0.50	0.02
			D 081944	498.00	498.80	0.80	0.02
			D 081946	498.80	500.00	1.20	0.02
			D 081947	500.00	501.00	1.00	0.02
			D 081948	501.00	501.50	0.50	0.09
			D 081949	501.50	502.50	1.00	0.02
			D 081950	502.50	504.00	1.50	0.02
			D 081951	504.00	505.50	1.50	0.02
			D 081952	505.50	507.00	1.50	0.02
507.10	531.20	VMO, MAFIC VOLCANIC UNDIVIDED Green to locally purple weak patchy altered moderately magnetic aphanitic to fine grained mafic metavolcanic. Unit contains patchy altered brecciated sections as surrounding units, however with very patchy (10-30cm) alteration patches. Pervasive chlorite. Patchy hematite and albite. 3-4% white to off white chalky carbonate veinlets locally wispy and variable to core axis. Trace to 1% sulphides overall locally 2-3% over very short 10cm or less intervals associated with possible stringers or replacement in microfractures. Lower contact is sharp at breccia zone, no angle, wavy / uneven contact.					
531.20	553.10	VMX, MAFIC BRECCIA Grey to smokey purple and locally green patchy altered breccia typical of Ghost mount fault hanging wall. Unit is magnetic, patchy. Moderate to strong patchy albite alteration with weak, faded pink to purple silica and hematite associated. Local dark chlorite infilled fractures / veinlets, mm scale. Also, 2-3% wispy chalky stringers variable to core axis. 2-5% sulphides, fine grained to locally very fine disseminated. Highest concentrations picked up in sampling and associated with strongest alteration halos. Lower contact sharp at 60 degrees to core axis at the ghostmount fault, GMF.	D 081953	531.20	532.70	1.50	0.02
			D 081954	532.70	533.80	1.10	0.02
			D 081956	533.80	534.90	1.10	0.02
			D 081957	534.90	535.50	0.60	0.02
			D 081958	535.50	537.00	1.50	0.02
			D 081959	537.00	538.50	1.50	0.02
			D 081960	538.50	540.00	1.50	0.02
			D 081961	540.00	541.50	1.50	0.02
			D 081962	541.50	542.40	0.90	0.02
			D 081963	542.40	543.00	0.60	0.02
			D 081964	543.00	543.60	0.60	0.02
			D 081966	543.60	544.70	1.10	0.16
			D 081967	544.70	545.40	0.70	6.96
			D 081968	545.40	546.30	0.90	0.04
			D 081969	546.30	547.00	0.70	0.05
			D 081970	547.00	547.50	0.50	0.05
			D 081971	547.50	549.00	1.50	0.02
			D 081972	549.00	550.50	1.50	0.02
			D 081973	550.50	552.00	1.50	0.12
			D 081974	552.00	553.10	1.10	0.02

Hole Number: TZ15-006

Units: METRIC

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au_gpt_Final
553.10	553.60	GMF, GHOST MOUNT FAULT ghostmount fault GMF 60 degrees to core axis, grey gouge ~5cm and other associated small gouges and fractures.	D 081976	553.10	553.60	0.50	0.30
553.60	556.50	VMX, MAFIC BRECCIA Mauve to grey smokey non magnetic mineralized zone. Foliated 55-60 degrees to core axis. Strong albite and weak silica and hematite alterations. Quartz carbonate veins brecciated throughout as well as mm scale chlorite infill fractures / stringers variable to core axis. 2-5% very fine grained disseminated sulphides throughout. Lower contact is sharp at 40 degrees to core axis.	D 081977	553.60	554.10	0.50	0.38
			D 081978	554.10	555.20	1.10	2.25
			D 081979	555.20	556.50	1.30	0.95
556.50	576.00	VMO, MAFIC VOLCANIC UNDIVIDED Grey to green non magnetic with	D 081980	556.50	557.00	0.50	0.12
			D 081981	557.00	558.00	1.00	0.09
576.00	576.01	EOH, END OF HOLE					

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type	ASSAY		
D 080484	200.80	201.80	0.0150
D 080486	201.80	202.30	0.0150
D 080487	202.30	203.00	0.0150
D 080488	203.00	203.50	0.0150
D 080489	203.50	204.00	0.0150
D 080490	204.00	205.00	0.0150
D 080491	205.00	206.00	0.0150
D 080492	206.00	207.00	0.0150
D 080493	207.00	208.00	0.0150
D 080494	208.00	209.00	0.0150
D 080496	209.00	210.00	0.0150
D 080497	210.00	211.00	0.0150
D 080498	211.00	212.00	0.0150
D 080499	212.00	213.00	0.0150
D 080500	213.00	214.00	0.0150
D 081901	214.00	215.00	0.0400
D 081902	215.00	216.00	0.0150
D 081903	216.00	217.00	0.0150
D 081904	217.00	217.90	0.0150
D 081906	217.90	219.00	0.0150
D 081907	219.00	220.00	0.0150
D 081908	220.00	220.60	0.0150
D 081909	220.60	221.60	0.2600
D 081910	261.30	262.30	0.0150
D 081911	262.30	262.80	0.0150

Hole Number: TZ15-006

Units: METRIC

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type	ASSAY		
D 081912	262.80	263.30	0.1100
D 081913	263.30	264.00	0.0300
D 081914	264.00	265.00	0.0150
D 081916	265.00	266.00	0.0150
D 081917	266.00	267.00	0.0150
D 081918	267.00	268.00	0.0150
D 081919	268.00	269.00	0.0150
D 081920	269.00	270.00	0.0150
D 081921	270.00	271.00	0.0150
D 081922	271.00	272.00	0.0150
D 081923	272.00	273.00	0.0150
D 081924	273.00	274.00	0.0150
D 081926	274.00	275.00	0.0150
D 081927	275.00	276.00	0.0150
D 081928	276.00	276.70	0.0150
D 081929	276.70	277.40	0.0150
D 081930	277.40	278.00	0.0300
D 081931	278.00	278.50	0.2400
D 081932	278.50	279.00	0.1800
D 081933	279.00	280.00	0.2600
D 081934	280.00	281.00	0.0400
D 081936	281.00	281.60	0.1200
D 081937	281.60	282.10	0.0800
D 081938	282.10	283.10	0.0400
D 081939	440.90	441.40	0.0150
D 081940	441.40	441.90	0.6400
D 081941	441.90	442.70	0.0750
D 081942	442.70	443.20	0.0150
D 081943	497.50	498.00	0.0150
D 081944	498.00	498.80	0.0150
D 081946	498.80	500.00	0.0150
D 081947	500.00	501.00	0.0150
D 081948	501.00	501.50	0.0900
D 081949	501.50	502.50	0.0150
D 081950	502.50	504.00	0.0150
D 081951	504.00	505.50	0.0150
D 081952	505.50	507.00	0.0150
D 081953	531.20	532.70	0.0150
D 081954	532.70	533.80	0.0150

Hole Number: TZ15-006

Units: METRIC

Samples

Sample Number	From	To	Au_gpt_Final
Sample Type	ASSAY		
D 081956	533.80	534.90	0.0150
D 081957	534.90	535.50	0.0150
D 081958	535.50	537.00	0.0150
D 081959	537.00	538.50	0.0150
D 081960	538.50	540.00	0.0150
D 081961	540.00	541.50	0.0150
D 081962	541.50	542.40	0.0150
D 081963	542.40	543.00	0.0150
D 081964	543.00	543.60	0.0150
D 081966	543.60	544.70	0.1600
D 081967	544.70	545.40	6.9600
D 081968	545.40	546.30	0.0400
D 081969	546.30	547.00	0.0500
D 081970	547.00	547.50	0.0500
D 081971	547.50	549.00	0.0150
D 081972	549.00	550.50	0.0150
D 081973	550.50	552.00	0.1200
D 081974	552.00	553.10	0.0150
D 081976	553.10	553.60	0.3000
D 081977	553.60	554.10	0.3800
D 081978	554.10	555.20	2.2500
D 081979	555.20	556.50	0.9500
D 081980	556.50	557.00	0.1200
D 081981	557.00	558.00	0.0900



Appendix 2

Assays Certificates

*** Certificate of analysis ***

Laboratoire Expert Inc.

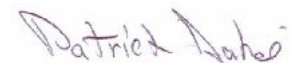
127, Boulevard Industriel
Rouyn-Noranda, Québec
Canada, J9X 6P2
Telephone : (819) 762-7100, Fax : (819) 762-7510

Date : 2015/04/09

Page : 1 of 1

Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42824
	Your order number : 4500026993
	Project :
	Total number of samples : 17

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D081419	<0.03	<0.03
D081420	0.07	
D081421	<0.03	
Blk-01	<0.03	
D081422	0.05	
D081423	0.29	
D081424	0.03	
SE68-01	0.59	
D081425	2.15	
D081426	1.31	
D081427	0.92	
D081428	1.84	
D081429	1.50	
D081430	2.09	
D081431	0.57	0.54
D081432	0.07	
D081433	<0.03	
D081434	0.05	
D081435	<0.03	


Patrick Dubé, Assistant Manager

***** Certificate of analysis *****

Laboratoire Expert Inc.

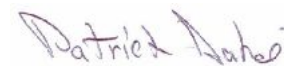
127, Boulevard Industriel
 Rouyn-Noranda, Québec
 Canada, J9X 6P2
 Telephone : (819) 762-7100, Fax : (819) 762-7510

Date : 2015/04/15

Page : 1 of 2

Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42825
	Your order number : 4500026993
	Project :
	Total number of samples : 31

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D081400	0.99	0.98
D081401	11.42	10.97
D081402	0.24	
D081403	0.06	
D081404	<0.03	
D081405	2.17	
D081406	<0.03	
D081407	<0.03	
D081408	<0.03	
D081409	<0.03	
D081410	<0.03	
D081411	<0.03	
D081412	<0.03	<0.03
D081413	<0.03	
D081414	<0.03	
D081415	<0.03	
D081416	0.83	
D081417	0.30	
D081418	0.03	
D081436	<0.03	



Patrick Dubé, Assistant Manager

*** Certificate of analysis ***

Laboratoire Expert Inc.

127, Boulevard Industriel
Rouyn-Noranda, Québec
Canada, J9X 6P2
Telephone : (819) 762-7100, Fax : (819) 762-7510

Date : 2015/04/15

Page : 2 of 2

Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42825 Your order number : 4500026993 Project :
	Total number of samples : 31

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D081437	<0.03	
D081438	<0.03	
Blk-01	<0.03	
D081439	1.36	
D081440	0.04	
D081441	0.03	0.03
OXF100-01	0.78	
D081442	<0.03	
D081443	<0.03	
D081444	0.18	
D081445	0.51	
D081446	<0.03	
D081447	0.07	

*** Certificate of analysis ***

Laboratoire Expert Inc.

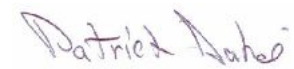
127, Boulevard Industriel
Rouyn-Noranda, Québec
Canada, J9X 6P2
Telephone : (819) 762-7100, Fax : (819) 762-7510

Date : 2015/04/15

Page : 1 of 3

Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42826 Your order number : 4500026993 Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D081448	0.10	0.10
D081449	0.25	
D081450	0.66	
D081451	0.61	
D081452	0.12	
D081453	0.03	
D081454	0.08	
D081455	<0.03	
D081456	<0.03	
D081457	<0.03	
D081458	<0.03	
D081459	<0.03	
D081460	<0.03	<0.03
D081461	0.04	
D081462	<0.03	
Blk-01	<0.03	
D081463	<0.03	
D081464	<0.03	
D081465	1.03	
SE68-01	0.58	


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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42826 Your order number : 4500026993 Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D081466	0.04	
D081467	<0.03	
D081468	<0.03	
D081469	0.03	
D081470	0.15	
D081471	<0.03	
D081472	<0.03	<0.03
D081473	<0.03	
D081474	<0.03	
D081475	<0.03	
D081476	<0.03	
D081477	<0.03	
D081478	<0.03	
D081479	<0.03	
D081480	<0.03	
D081481	<0.03	
D081482	<0.03	
D081483	<0.03	
D081484	<0.03	<0.03
D081485	0.87	

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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42826
	Your order number : 4500026993
	Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D081486	<0.03	
D081487	<0.03	
D081488	<0.03	
D081489	<0.03	
Blk-02	<0.03	
D081490	<0.03	
D081491	0.06	
D081492	0.04	
OXF100-01	0.80	
D081493	0.17	
D081494	0.21	
D081495	<0.03	

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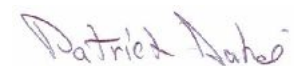
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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42827
	Your order number : 4500026993
	Project :
	Total number of samples : 15

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D081496	0.13	0.14
D081497	0.03	
D081498	<0.03	
D081499	<0.03	
D081500	<0.03	
D026251	0.05	
D026252	0.03	
D026253	0.03	
D026254	0.05	
D026255	0.50	
D026256	0.03	
D026257	0.07	
D026258	0.05	0.06
D026259	0.03	
D026260	<0.03	


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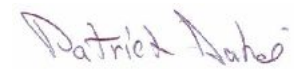
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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42880 Your order number : 4500026993 Project :
	Total number of samples : 48

<u>Designation</u>	<u>Au FA-GRAV g/t 0.03</u>	<u>Au-Dup FA-GRAV g/t 0.03</u>
Blk-01	<0.03	
D026261	0.06	0.07
D026262	1.63	
D026263	0.12	
OXF100-01	0.79	
D026264	0.10	
D026265	<0.03	
D026266	<0.03	
D026267	0.03	
D026268	<0.03	
D026269	<0.03	
D026270	<0.03	
D026271	<0.03	
D026272	<0.03	
D026273	<0.03	<0.03
D026274	0.17	
D026275	0.86	
D026276	0.09	
D026277	<0.03	
D026278	<0.03	


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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42880 Your order number : 4500026993 Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D026279	<0.03	
D026280	0.04	
D026281	0.05	
D026282	0.06	
D026283	0.07	
D026284	1.36	
D026285	<0.03	<0.03
D026286	0.16	
D026287	2.22	
Blk-02	<0.03	
D026288	0.20	
D026289	0.35	
D026290	0.07	
SE68-01	0.60	
D026291	0.04	
D026292	0.36	
D026293	0.30	
D026294	0.14	
D026295	1.02	
D026296	5.09	

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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42880
	Your order number : 4500026993
	Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D026297	0.36	0.36
D026298	0.05	
D026299	0.30	
D026300	<0.03	
D026351	0.08	
D026352	<0.03	
D026353	<0.03	
D026354	<0.03	
D026355	<0.03	
D026356	<0.03	
D026357	<0.03	
D026358	<0.03	

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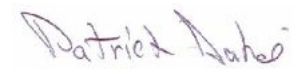
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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42881
	Your order number : 4500026993
	Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D026359	<0.03	<0.03
D026360	<0.03	
D026361	<0.03	
Blk-01	<0.03	
D026362	<0.03	
D026363	<0.03	
OXF100-01	0.79	
D026364	<0.03	
D026365	2.15	
D026366	0.05	
D026367	<0.03	
Blk-02	<0.03	
D026368	<0.03	
D026369	<0.03	
D026370	<0.03	
SE68-01	0.60	
D026371	0.04	0.03
D026372	<0.03	
D026373	0.03	
D026374	0.04	


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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42881
	Your order number : 4500026993
	Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D026375	<0.03	
D026376	0.05	
D026377	0.09	
D026378	0.10	
D026379	0.10	
D026380	0.10	
D026381	0.08	
D026382	0.13	
D026383	0.21	0.21
D026384	0.15	
D026385	0.88	
D026386	0.12	
D026387	0.06	
D026388	<0.03	
D026389	0.19	
D026390	0.07	
D026391	0.05	
D026392	0.04	
D026393	0.04	
D026394	0.06	

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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42881
	Your order number : 4500026993
	Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
Blk-03	<0.03	
D026395	<0.03	<0.03
D026396	0.06	
D026397	0.13	
OXF100-02	0.80	
D026398	0.06	
D026399	0.32	
D026400	0.12	
D026401	<0.03	
D026402	0.07	
D026403	<0.03	
D026404	0.07	
D026405	0.50	
D026406	0.06	

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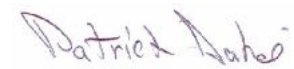
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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42882 Your order number : 4500026993 Project :
	Total number of samples : 39

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D026407	<0.03	<0.03
D026408	<0.03	
D026409	0.57	
D026410	0.08	
D026411	0.42	
D026412	0.14	
D026413	0.17	
D026414	0.04	
D026415	<0.03	
D026416	0.03	
D026417	<0.03	
Blk-01	<0.03	
D026418	0.08	
D026419	0.58	0.60
D026420	0.05	
SE68-01	0.60	
D026421	0.03	
D026422	0.13	
D026423	<0.03	
D026424	0.03	


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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42882
	Your order number : 4500026993
	Project :
	Total number of samples : 39

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D026425	0.88	
D026426	0.05	
D026427	<0.03	
D026428	0.23	
D026429	0.05	
D026430	0.07	
D026431	<0.03	<0.03
D026432	0.47	
D026433	0.09	
D026434	0.45	
D026435	<0.03	
D026436	0.06	
D026437	<0.03	
D026438	0.05	
D026439	0.98	
D026440	0.39	
D026441	0.37	
D026442	0.82	
D026443	0.04	0.04
D026444	0.03	

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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42882
	Your order number : 4500026993
	Project :
	Total number of samples : 39

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
Blk-02	<0.03	
D026445	1.04	

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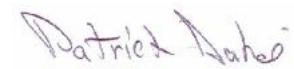
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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42886 Your order number : 4500026993 Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D026446	<0.03	<0.03
D026447	<0.03	
D026448	0.09	
D026449	<0.03	
D026450	<0.03	
D026451	<0.03	
D026452	<0.03	
D026453	<0.03	
D026454	0.23	
D026455	<0.03	
D026456	1.39	
D026457	<0.03	
D026458	<0.03	<0.03
D026459	<0.03	
D026460	<0.03	
D026461	<0.03	
D026462	<0.03	
D026463	<0.03	
D026464	<0.03	
D026465	2.15	


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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42886 Your order number : 4500026993 Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D026466	<0.03	
D026467	<0.03	
Blk-01	<0.03	
D026468	<0.03	
D026469	<0.03	
D026470	<0.03	<0.03
SE68-01	0.61	
D026471	<0.03	
D026472	0.04	
D026473	<0.03	
D026474	<0.03	
D026475	<0.03	
D026476	0.03	
D026477	<0.03	
D026478	0.03	
D026479	0.03	
D026480	0.06	
D026481	0.05	
D026482	0.04	0.03
D026483	<0.03	

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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42886
	Your order number : 4500026993
	Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D026484	<0.03	
D026485	0.85	
D026486	<0.03	
D026487	<0.03	
D026488	0.03	
D026489	<0.03	
D026490	<0.03	
D026491	0.03	
D026492	<0.03	
D026493	0.03	

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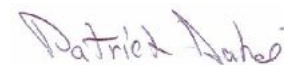
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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42887
	Your order number : 4500026993
	Project : NONE
	Total number of samples : 39

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D026494	<0.03	<0.03
D026495	<0.03	
D026496	0.05	
D026497	0.04	
D026498	0.20	
D026499	<0.03	
D026500	<0.03	
D080251	0.05	
D080252	0.03	
D080253	0.05	
D080254	<0.03	
D080255	0.52	
D080256	<0.03	<0.03
D080257	<0.03	
D080258	<0.03	
D080259	0.04	
D080260	1.54	
D080261	2.70	
D080262	0.18	
D080263	0.15	



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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42887
	Your order number : 4500026993
	Project : NONE
	Total number of samples : 39

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D080264	0.15	
D080265	<0.03	
D080266	<0.03	
D080267	<0.03	
Blk-01	<0.03	
D080268	0.37	0.37
D080269	<0.03	
D080270	0.03	
SE68-01	0.60	
D080271	<0.03	
D080272	<0.03	
D080273	2.75	
D080274	0.46	
D080275	0.88	
D080276	0.05	
D080277	0.03	
D080278	0.03	
D080279	<0.03	
D080280	<0.03	<0.03
D080281	<0.03	

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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42887
	Your order number : 4500026993
	Project : NONE
	Total number of samples : 39

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D080282	<0.03	

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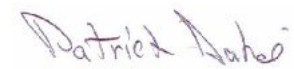
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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42892 Your order number : 4500026993 Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D080283	0.19	0.20
D080284	<0.03	
SE68-01	0.60	
D080285	<0.03	
D080286	0.04	
D080287	0.35	
D080288	<0.03	
D080289	<0.03	
D080290	<0.03	
D080291	<0.03	
D080292	<0.03	
D080293	0.09	
D080294	<0.03	
D080295	1.03	1.05
D080296	<0.03	
D080297	<0.03	
D080298	<0.03	
D080299	<0.03	
D080300	<0.03	
D080301	<0.03	


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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42892 Your order number : 4500026993 Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D080302	0.03	
D080303	<0.03	
D080304	<0.03	
D080305	<0.03	
D080306	<0.03	
D080307	<0.03	0.03
D080308	<0.03	
Blk-01	<0.03	
D080309	0.06	
D080310	<0.03	
D080311	<0.03	
OXF100-01	0.78	
D080312	<0.03	
D080313	<0.03	
D080314	0.18	
D080315	2.20	
D080316	0.03	
D080317	0.21	
D080318	0.13	
D080319	0.12	0.11

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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42892
	Your order number : 4500026993
	Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D080320	0.46	
D080321	<0.03	
D080322	<0.03	
D080323	0.04	
D080324	0.07	
D080325	<0.03	
D080326	0.05	
D080327	0.03	
D080328	0.06	
D080329	<0.03	
D080330	<0.03	

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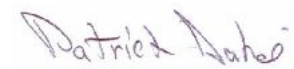
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Date : 2015/04/29

Page : 1 of 3

Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42893 Your order number : 4500026993 Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D080331	<0.03	<0.03
Blk-01	<0.03	
D080332	0.03	
D080333	<0.03	
D080334	<0.03	
SE68-01	0.60	
D080335	0.89	
D080336	<0.03	
D080337	<0.03	
D080338	0.75	
D080339	0.27	
D080340	2.60	
D080341	1.21	
D080342	3.27	
D080343	0.51	0.48
D080344	1.81	
D080345	<0.03	
D080346	1.95	
D080347	2.24	
D080348	6.42	


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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42893 Your order number : 4500026993 Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D080349	5.82	
D080350	0.30	
D080351	0.19	
D080352	0.05	
D080353	0.46	
D080354	<0.03	
D080355	1.03	1.04
D080356	0.08	
D080357	<0.03	
D080358	<0.03	
Blk-02	<0.03	
D080359	0.33	
D080360	0.07	
D080361	0.03	
OXF100-01	0.80	
D080362	<0.03	
D080363	0.03	
D080364	0.67	
D080365	<0.03	
D080366	0.11	

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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42893
	Your order number : 4500026993
	Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D080367	0.03	0.03
D080368	0.15	
D080369	0.09	
D080370	0.20	
D080371	<0.03	
D080372	<0.03	
D080373	0.36	
D080374	0.08	
D080375	0.87	
D080376	0.10	
D080377	0.03	
D080378	0.06	

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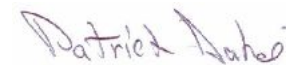
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Page : 1 of 2

Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42894
	Your order number : 4500026993
	Project :
	Total number of samples : 20

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D080379	0.91	0.89
D080380	0.69	
D080381	0.15	
Blk-01	<0.03	
D080382	0.03	
D080383	0.03	
D080384	<0.03	
SE68-01	0.61	
D080385	<0.03	
D080386	0.03	
D080387	0.44	
D080388	0.73	
D080389	<0.03	
D080390	<0.03	
D080391	<0.03	<0.03
D080392	<0.03	
D080393	<0.03	
D080394	<0.03	
D080395	1.04	
D080396	<0.03	



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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42894
	Your order number : 4500026993
	Project :
	Total number of samples : 20

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D080397	0.07	
D080398	<0.03	

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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42922 Your order number : 4500026993 Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D080399	<0.03	<0.03
D080400	0.03	
Blk-01	<0.03	
D080401	<0.03	
D080402	<0.03	
D080403	0.07	
OXF100-01	0.80	
D080404	<0.03	
D080405	<0.03	
D080406	0.03	
D080407	<0.03	
D080408	0.03	
D080409	<0.03	
D080410	0.06	
D080411	<0.03	<0.03
D080412	<0.03	
D080413	<0.03	
D080414	0.03	
D080415	2.18	
D080416	0.05	

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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42922 Your order number : 4500026993 Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D080417	0.11	
D080418	0.12	
D080419	0.06	
D080420	0.04	
D080421	0.10	
D080422	0.03	
D080423	0.06	0.06
D080424	0.07	
D080425	<0.03	
D080426	0.13	
D080427	0.22	
Blk-02	<0.03	
D080428	0.05	
D080429	<0.03	
D080430	<0.03	
SE68-01	0.59	
D080431	<0.03	
D080432	0.16	
D080433	0.47	
D080434	12.17	12.38

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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42922 Your order number : 4500026993 Project :
	Total number of samples : 48

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D080435	0.88	0.87
D080436	0.36	
D080437	17.07	16.73
D080438	8.50	
D080439	0.82	
D080440	12.21	12.51
D080441	0.71	
D080442	1.26	
D080443	0.22	
D080444	1.46	
D080445	<0.03	
D080446	0.30	

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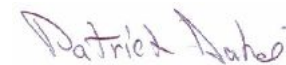
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Page : 1 of 3

Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42944
	Your order number : 4500026993
	Project :
	Total number of samples : 37

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
Blk-01	<0.03	
D080447	0.31	0.30
D080448	0.33	
D080449	<0.03	
SE68-01	0.59	
D080450	<0.03	
D080451	<0.03	
D080452	0.19	
D080453	0.54	
D080454	<0.03	
D080455	1.06	
D080456	<0.03	
D080457	0.32	
D080458	0.04	
D080459	<0.03	<0.03
D080460	<0.03	
D080461	<0.03	
D080462	<0.03	
D080463	<0.03	
D080464	<0.03	



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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42944
	Your order number : 4500026993
	Project :
	Total number of samples : 37

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D080465	<0.03	
D080466	0.06	
D080467	0.04	
D080468	<0.03	
D080469	<0.03	
D080470	<0.03	
D080471	0.08	0.09
D080472	0.04	
D080473	1.11	
Blk-02	<0.03	
D080474	0.03	
D080475	0.50	
D080476	0.09	
OXF100-01	0.80	
D080477	0.05	
D080478	0.16	
D080479	1.59	
D080480	23.66	22.77
D080481	0.24	
D080482	0.74	

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Page : 3 of 3

Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42944
	Your order number : 4500026993
	Project :
	Total number of samples : 37

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D080483	<0.03	<0.03

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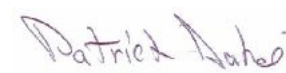
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Page : 1 of 3

Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 43059
	Your order number : 4500026993
	Project :
	Total number of samples : 45

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D080484	<0.03	<0.03
D080485	<0.03	
D080486	<0.03	
D080487	<0.03	
SE68-01	0.60	
D080488	<0.03	
D080489	<0.03	
D080490	<0.03	
D080491	<0.03	
D080492	<0.03	
D080493	<0.03	
D080494	<0.03	
D080495	0.86	
D080496	<0.03	<0.03
D080497	<0.03	
D080498	<0.03	
D080499	<0.03	
D080500	<0.03	
D081901	0.04	
D081902	<0.03	



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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 43059 Your order number : 4500026993 Project :
	Total number of samples : 45

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D081903	<0.03	
Blk-01	<0.03	
D081904	<0.03	
D081905	<0.03	
D081906	<0.03	
OXF100-01	0.78	
D081907	<0.03	
D081908	<0.03	<0.03
D081909	0.26	
D081910	<0.03	
D081911	<0.03	
D081912	0.11	
D081913	0.03	
D081914	<0.03	
D081915	1.03	
D081916	<0.03	
D081917	<0.03	
D081918	<0.03	
D081919	<0.03	
D081920	<0.03	<0.03

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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 43059
	Your order number : 4500026993
	Project :
	Total number of samples : 45

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D081921	<0.03	
D081922	<0.03	
D081923	<0.03	
D081924	<0.03	
D081925	<0.03	
D081926	<0.03	
D081927	<0.03	
D081928	<0.03	

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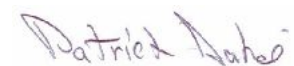
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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 42972
	Your order number : 4500026993
	Project :
	Total number of samples : 14

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D081929	<0.03	<0.03
SE68-01	0.60	
D081930	0.03	
D081931	0.24	
D081932	0.18	
D081933	0.26	
D081934	0.04	
D081935	1.83	
D081936	0.12	
D081937	0.08	
D081938	0.04	
D081939	<0.03	
D081940	0.64	
D081941	0.08	0.07
D081942	<0.03	


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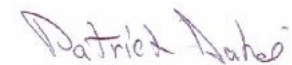
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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 43019
	Your order number : 4500026993
	Project :
	Total number of samples : 39

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D081943	<0.03	<0.03
D081944	<0.03	
D081945	<0.03	
Blk-01	<0.03	
D081946	<0.03	
D081947	<0.03	
D081948	0.09	
OXF100-01	0.78	
D081949	<0.03	
D081950	<0.03	
D081951	<0.03	
D081952	<0.03	
D081953	<0.03	
D081954	<0.03	
D081955	2.22	2.18
D081956	<0.03	
D081957	<0.03	
D081958	<0.03	
D081959	<0.03	
D081960	<0.03	



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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 43019 Your order number : 4500026993 Project :
	Total number of samples : 39

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D081961	<0.03	
D081962	<0.03	
D081963	<0.03	
D081964	<0.03	
D081965	<0.03	
D081966	0.16	
D081967	7.03	6.89
D081968	0.04	
D081969	0.05	
D081970	0.05	
D081971	<0.03	
D081972	<0.03	
Blk-02	<0.03	
D081973	0.12	
D081974	<0.03	
D081975	1.03	
SE68-01	0.59	
D081976	0.30	
D081977	0.38	
D081978	2.25	

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Client : St-Andrew / Holt Exploration Project	
Addressee : J.V Bonhomme	Folder : 43019
	Your order number : 4500026993
	Project :
	Total number of samples : 39

<u>Designation</u>	Au FA-GRAV g/t 0.03	Au-Dup FA-GRAV g/t 0.03
D081979	0.94	0.96
D081980	0.12	
D081981	0.09	



Appendix 3

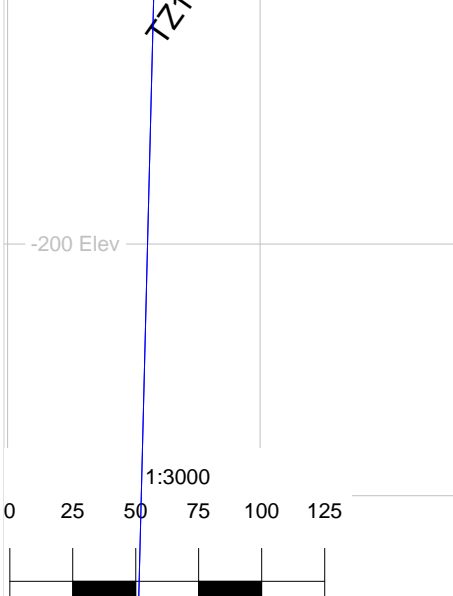
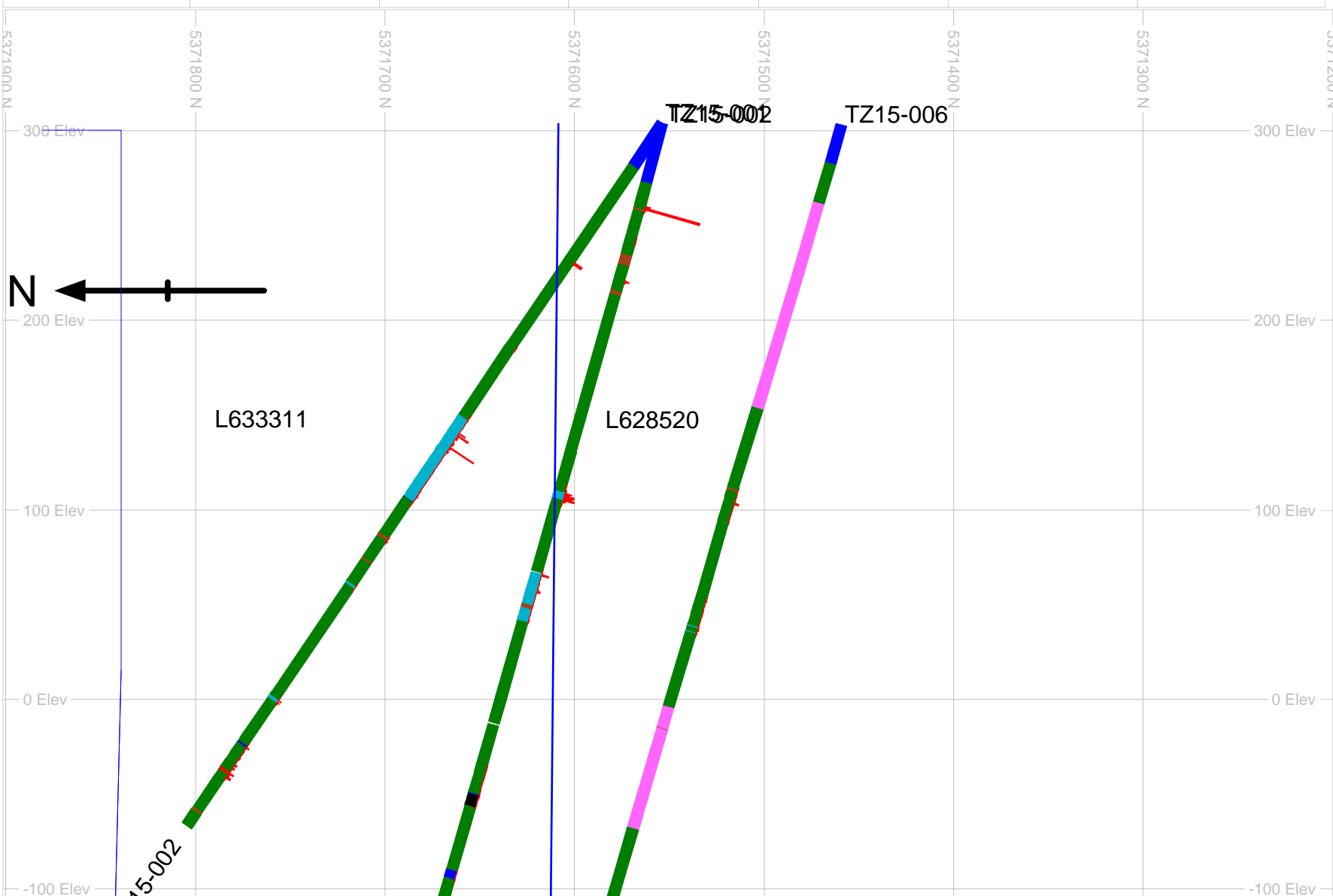
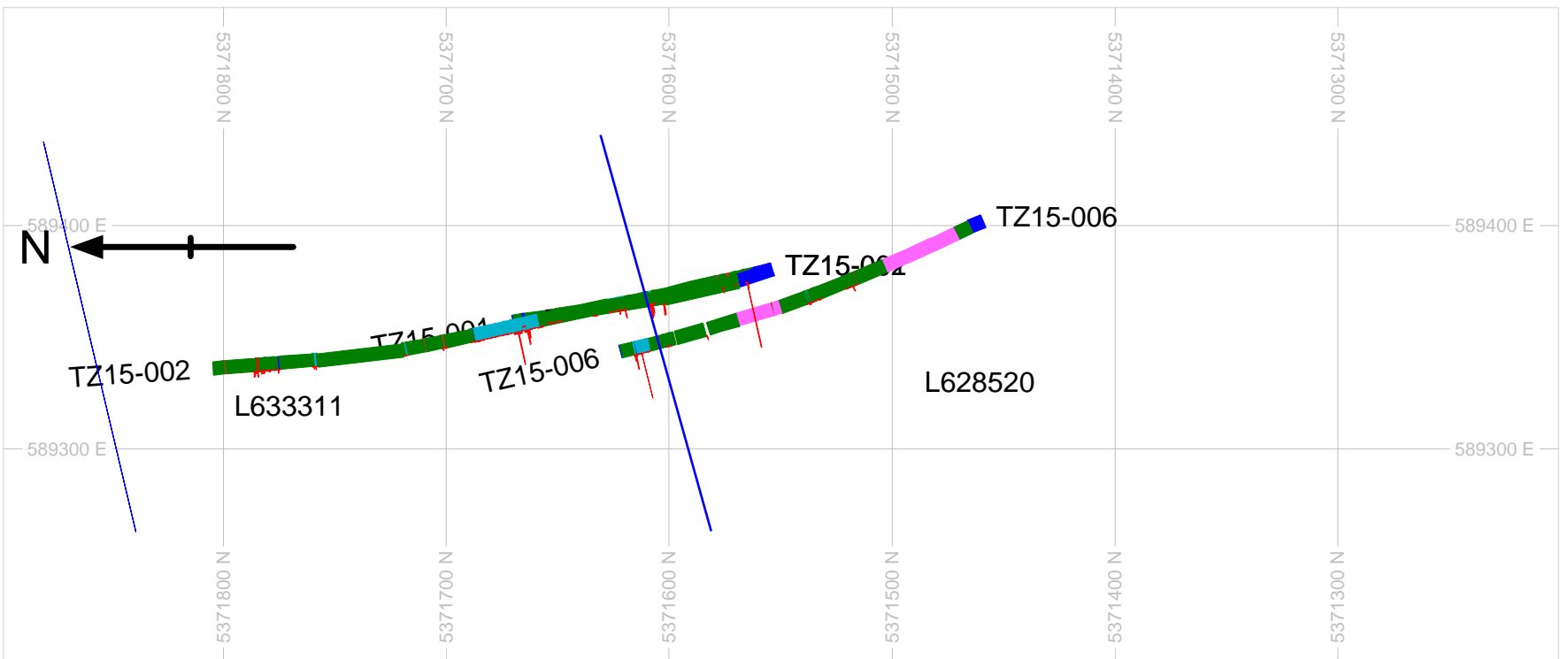
QAQC Report

Hole No.	Certif No.	Sample No.	Lab Result (g/t)	Result	Std/Blank	Expected	Upper Limit	Lower Limit
TZ15-001	42825	D 081405	2.170	Pass	OR-16b	2.21	2.42	2
TZ15-001	42825	D 081415	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-001	42824	D 081425	2.150	Pass	OR-206	2.197	2.44	1.954
TZ15-001	42824	D 081435	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-001	42825	D 081445	0.510	Pass	OR-502b	0.494	0.449	0.539
TZ15-001	42826	D 081455	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-001	42826	D 081465	1.030	Pass	OR-204	1.043	1.158	0.927
TZ15-001	42826	D 081475	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-001	42826	D 081485	0.870	Pass	OR-203	0.871	0.961	0.781
TZ15-001	42826	D 081495	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-001	42827	D 026255	0.5	Pass	OR-502b	0.494	0.449	0.539
TZ15-002	42880	D 026265	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-002	42880	D 026275	0.860	Pass	OR-203	0.871	0.961	0.781
TZ15-002	42880	D 026285	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-002	42880	D 026295	1.020	Pass	OR-204	1.043	1.158	0.927
TZ15-002	42880	D 026355	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-002	42881	D 026365	2.150	Pass	OR-16b	2.21	2.42	2
TZ15-002	42881	D 026375	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-002	42881	D 026385	0.880	Pass	OR-2Pd	0.89	0.97	0.8
TZ15-002	42881	D 026395	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-002	42881	D 026405	0.500	Pass	OR-502b	0.494	0.449	0.539
TZ15-002	42882	D 026415	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-002	42882	D 026425	0.880	Pass	OR-203	0.871	0.961	0.781
TZ15-002	42882	D 026435	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-002	42882	D 026445	1.040	Pass	OR-204	1.043	1.158	0.927
TZ15-003	42886	D 026455	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-003	42886	D 026465	2.150	Pass	OR-16b	2.21	2.42	2
TZ15-003	42886	D 026475	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-003	42886	D 026485	0.850	Pass	OR-2Pd	0.89	0.97	0.8
TZ15-003	42887	D 026495	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-003	42887	D 080255	0.520	Pass	OR-502b	0.494	0.449	0.539
TZ15-003	42887	D 080265	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-003	42887	D 080275	0.880	Fail	Blank-FA	0.0015	0.08	0
TZ15-004	42892	D 080285	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-004	42892	D 080295	1.040	Pass	OR-204	1.043	1.158	0.927
TZ15-004	42892	D 080305	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-004	42892	D 080315	2.200	Pass	OR-16b	2.21	2.42	2
TZ15-004	42892	D 080325	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-004	42893	D 080335	0.890	Pass	OR-2Pd	0.89	0.97	0.8
TZ15-004	42893	D 080345	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-004	42893	D 080355	1.035	Fail	OR-502b	0.494	0.449	0.539
TZ15-004	42893	D 080365	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-004	42893	D 080375	0.870	Pass	OR-204	1.043	1.158	0.927
TZ15-004	42894	D 080385	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-004	42894	D 080395	1.040	Pass	OR-204	1.043	1.158	0.927
TZ15-005	42922	D 080405	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-005	42922	D 080415	2.180	Pass	OR-206	2.197	2.44	1.954
TZ15-005	42922	D 080425	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-005	42922	D 080435	0.875	Pass	OR-203	0.871	0.961	0.781
TZ15-005	42922	D 080445	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-005	42944	D 080455	1.060	Pass	OR-204	1.043	1.158	0.927
TZ15-005	42944	D 080465	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-005	42944	D 080475	0.500	Pass	OR-502b	0.494	0.449	0.539
TZ15-006	42970	D 080485	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-006	42970	D 080495	0.860	Fail	OR-204	1.043	1.158	0.927
TZ15-006	42970	D 081905	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-006	42970	D 081915	1.030	Pass	OR-204	1.043	1.158	0.927
TZ15-006	42970	D 081925	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-006	42972	D 081935	1.830	Fail	OR-16b	2.21	2.42	2
TZ15-006	43019	D 081945	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-006	43019	D 081955	2.200	Pass	OR-206	2.197	2.44	1.954
TZ15-006	43019	D 081965	0.015	Pass	Blank-FA	0.0015	0.08	0
TZ15-006	43019	D 081975	1.030	Pass	OR-204	1.043	1.158	0.927



Appendix 4

Drill Hole Sections



LITHOCMX	
[ABSENT]	[ABSENT]
[AAO]	[AAO]
[ACG]	[ACG]
[AEO]	[AEO]
[AFE]	[AFE]
[AOF]	[AOF]
[AQE]	[AQE]
[AQF]	[AQF]
[AQO]	[AQO]
[EOH]	[EOH]
[HPO]	[HPO]
[IFO]	[IFO]
[IMD]	[IMD]
[QVO]	[QVO]
[SCO]	[SCO]
[SIA]	[SIA]
[SOO]	[SOO]
[SSA]	[SSA]
[SSG]	[SSG]
[VFO]	[VFO]
[VIT]	[VIT]
[VIX]	[VIX]
[VMA]	[VMA]
[VMM]	[VMM]
[VMO]	[VMO]
[VMP]	[VMP]
[VMT]	[VMT]
[VMV]	[VMV]
[VMX]	[VMX]
[VOT]	[VOT]
[VUC]	[VUC]
[VUK]	[VUK]
[VUO]	[VUO]
[VUX]	[VUX]
[ZFZ]	[ZFZ]
[ZHZ]	[ZHZ]

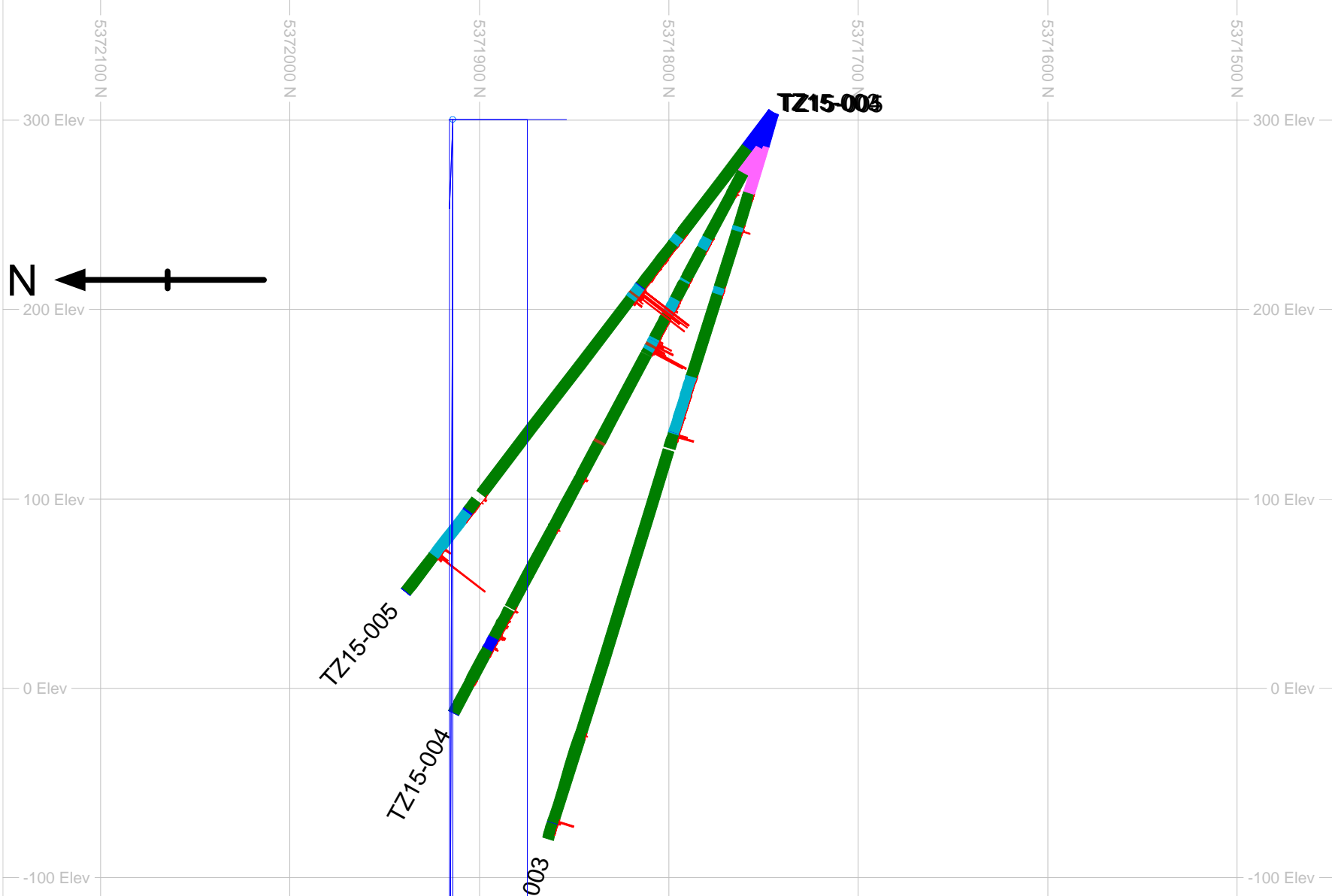
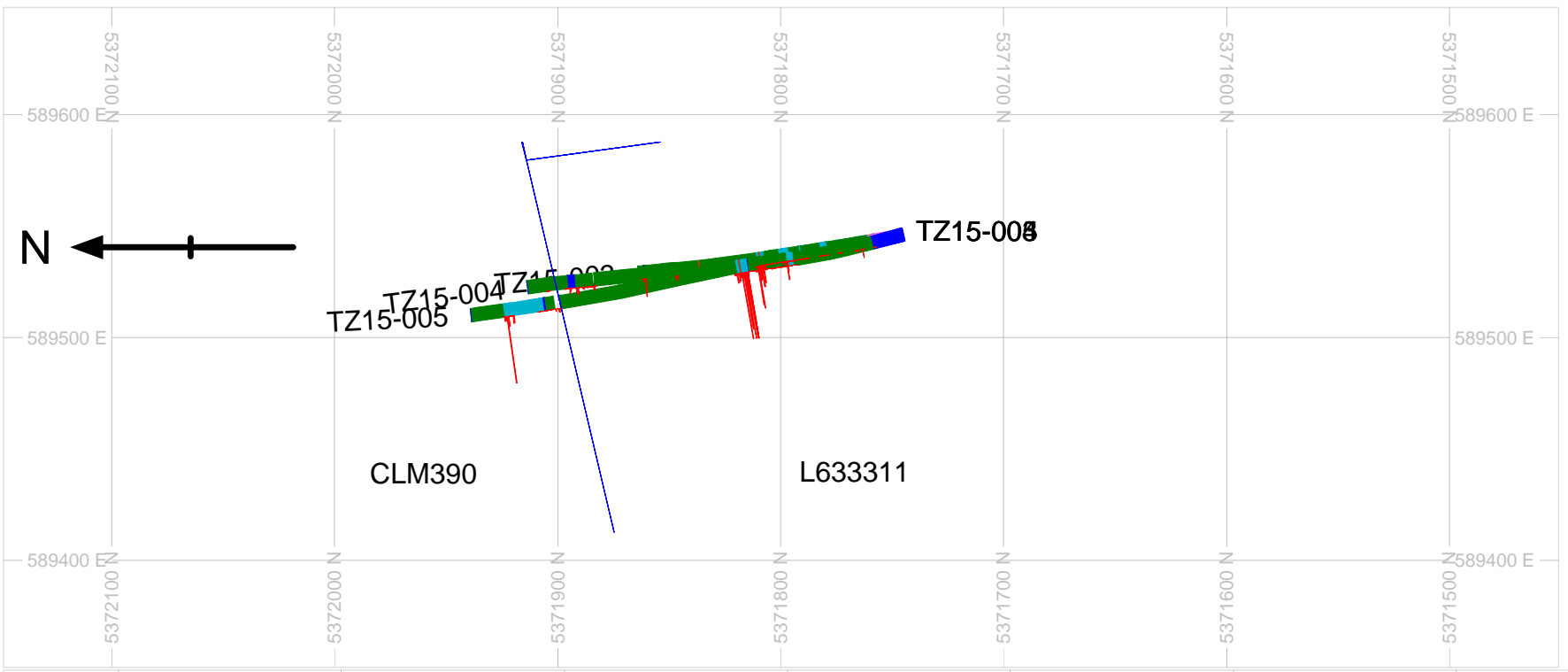
Harker Township

TZ15-001, 002, 006

Au Sacle: 1mm=1g

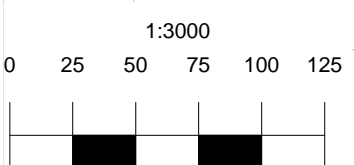
UTM: NAD 83

BHID	Azi	Dip	Length (m)
TZ15-001	345	-75	429
TZ15-002	345	-55	450
TZ15-006	345	-73	576



LITHOCMX

[ABSENT]	[ABSENT]
[AAO]	[AAO]
[ACG]	[ACG]
[AEO]	[AEO]
[AFE]	[AFE]
[AOF]	[AOF]
[AQE]	[AQE]
[AQF]	[AQF]
[AQO]	[AQO]
[EOH]	[EOH]
[HPO]	[HPO]
[IFO]	[IFO]
[IMD]	[IMD]
[QVO]	[QVO]
[SCO]	[SCO]
[SIA]	[SIA]
[SOO]	[SOO]
[SSA]	[SSA]
[SSG]	[SSG]
[VFO]	[VFO]
[VIT]	[VIT]
[VIX]	[VIX]
[VMA]	[VMA]
[VMM]	[VMM]
[VMO]	[VMO]
[VMP]	[VMP]
[VMT]	[VMT]
[VMV]	[VMV]
[VMX]	[VMX]
[VOT]	[VOT]
[VUC]	[VUC]
[VUK]	[VUK]
[VUO]	[VUO]
[VUX]	[VUX]
[ZFI]	[ZFI]
[ZHZ]	[ZHZ]



Harker Township	
TZ15-003, 004, 005	
Au Sacle: 1mm=1g	UTM: NAD 83

BHID	Azi	Dip	Length (m)
TZ15-003	345	-73	402
TZ15-004	345	-63	360
TZ15-005	345	-52	321