

**Diamond Drilling Program Report**  
**McLennan and Robertson Prospects**

**June to July 2013**

**Mining Patents G1010009 (K10025) G1010016 (K10029) and  
Claim 3000802**



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## **1. Introduction:**

A diamond drill program consisting of 25 diamond drill holes was carried out by Cameron Gold Operation Ltd; on the McLennan and Robertson prospects within mining patents G1010009 and G1010016 (K10025 and K10029) and mining claim 3000802, which are part of the West Cedartree project. Drilling occurred from early June until early July 2013 and consisted of 1994.2 meters of drilling between the two prospects. The McLennan and Robertson prospects are located approximately 12km NW of Cameron Gold Ltd's Cameron Gold Deposit and the camp facilities at Cameron Lake were used for accommodation as well as core processing during the drill campaign.

The drill programme was designed to confirm the results of previous explorers as well as infill and extend known mineralisation. At McLennan a total of 7 holes for 425.6 metres were drilled. The drilling confirmed the presence of gold mineralisation, but the tenor and thickness of the intersections was inconsistent between sections and at depth. At this stage further diamond drilling is not recommended at the McLennan prospect.

At the Robertson prospect a total of 18 holes for 1568.6 metres were drilled. The drilling confirmed and in-filled the previous drill results as well as extended the known mineralisation along strike to the NE. The drilling highlighted a relationship between gold mineralisation with the gabbro-pyroxenite contact which needs to be investigated elsewhere with the tenement holding.

## **2. Land Holders:**

Cameron Gold Operations Ltd. holds 100% of the claim and mining dispositions on which the 2013 Robertson and McLennan drill programs were undertaken.

## **3. Location and Access:**

The mining claims and dispositions are located in the Kenora Mining Division in Northwestern Ontario approximately 90 km southeast of the town of Kenora, Ontario. Access to the claims is via Cameron Lake Road (an all-weather, gravel road) that departs east from Highway 71 about 30 km north of the town of Nestor Falls (Figure 1). The McLennan prospect is located at kilometre 7.5 on the Cameron lake road. The Robertson prospect can be access by an approximate 1.5 kilometre long bush trail located on the south side of the Cameron lake road at kilometre 8.5 (Figure 2).

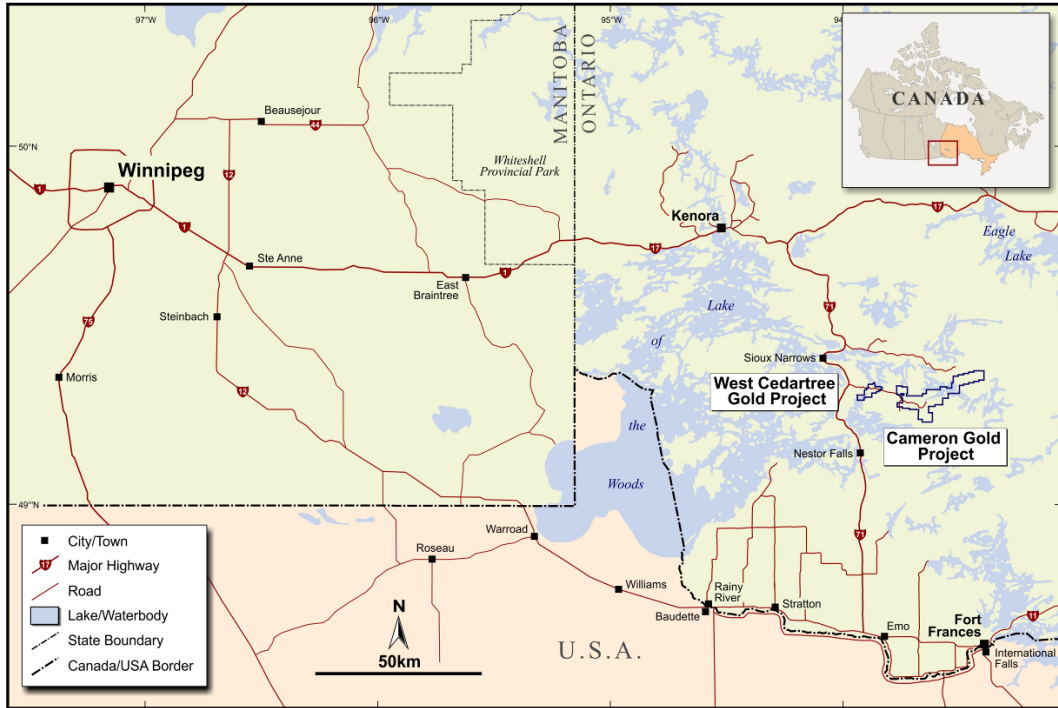


Figure 1: Location Plan of the West Cedartree Gold Project and the nearby Cameron Gold Project,

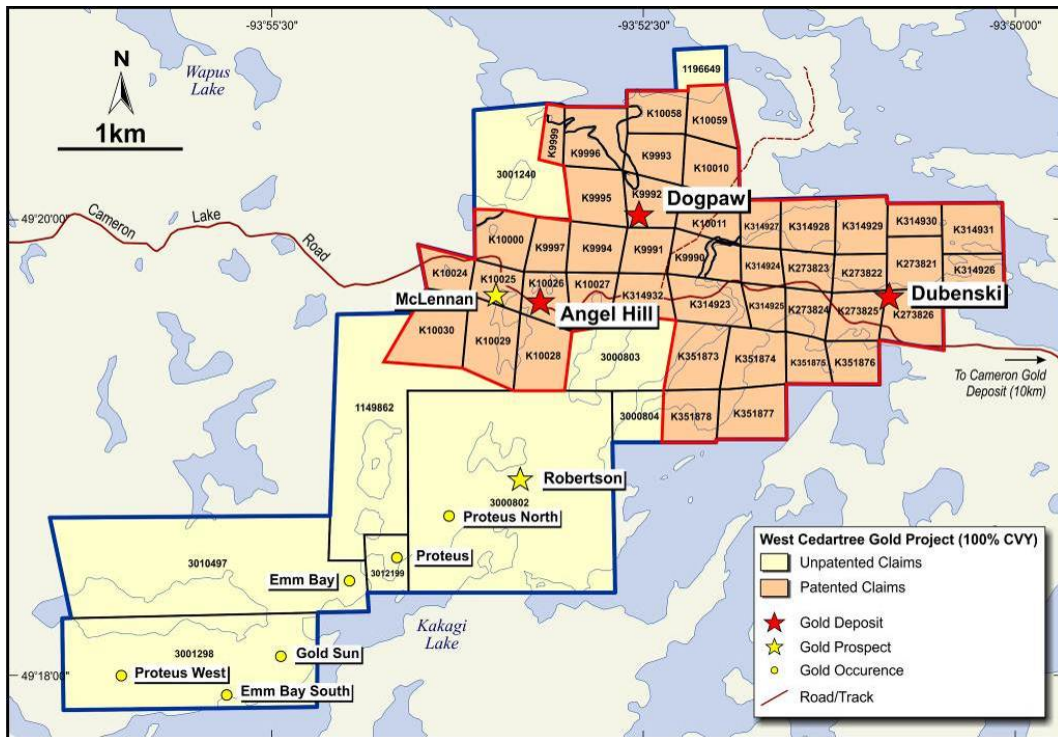


Figure 2: Land Tenure Map of the West Cedartree Gold Project, with the main deposits and prospects highlighted, including McLennan and Robertson.

## **4. Historical Work**

The McLennan prospect was discovered and staked by G.E. McLennan in 1944. The prospect was then optioned by Sylvanite Gold Mines Ltd. in 1945 and trenching, channel sampling and first pass diamond drilling was carried out (Secord, 2011). Little work was completed until Falconbridge carried out a second diamond drill program in 1985 however the information on this program was kept internally and there were no assessment work submitted to the Government. Houston Lake Mining (HLM) followed up on previous drilling by having small drill programs in 2004, 2006, 2007 and 2008 totaling 8 drill holes as well as a more significant program of 10 drill holes in 2011.

In 2006 HLM carried out an extensive Induced Polarisation geophysical survey over its tenements. The geophysics program touched on both the McLennan and Robertson prospect. The survey was used to generate diamond drilling targets at both prospects.

During the summer of 2010 HLM carried out an extensive channel sampling program over the surficial expression of the Robertson prospect which occurs on a topographic high. The channel sampling campaign was followed up by a two phased diamond drilling program accounting for 15 drill holes and 1980 meters in late 2010 and early 2011.

## **5. Regional Geology**

The West Cedartree property is underlain by rocks of the Archean, Savant Lake-Crow Lake metavolcanic-metasedimentary belt in the Wabigoon Subprovince of the Canadian Shield.

The property is situated within the Kakagi Greenstone Terrane which is separated from the Rowan greenstone terrane representing a different lithological package to the NW. The Kakagi and Rowan green stone terrains are separated by an offsetting significant regional structural feature the Pipestone-Cameron fault. This northwest striking, steeply northeast dipping fault is a significant zone of deformation and displacement which has been defined for over 100km of strike length and has characteristics similar to the regional “breaks” recognized in other Canadian Archean gold camps.

The lithological package to the SW of the Pipestone-Cameron fault has been folded by an ENE plunging structure referred to as the Emm Bay syncline. The folding is conspicuous when examining the airborne magnetic image of the area as it is picked within the stratigraphy of the variably magnetic Kakagi gabbro sills. In total the Kakagi gabbro sills are made up of five sills, lithologically dominated by gabbro with smaller intercalated olivine pyroxenite and peridotite sub-units.

The Stephen Lake stock represents the largest felsic intrusive unit in the West Cedartree project area. The stock is trending NNW sub-parallel to the Pipestone-Cameron fault, is lensoidal in shape and the lithological composition is granodiorite. The Stephen Lake stock is situated at the center of the Emm Bay syncline and intrudes into the Kakagi gabbro sills and Intermediate to felsic volcanoclastic units.

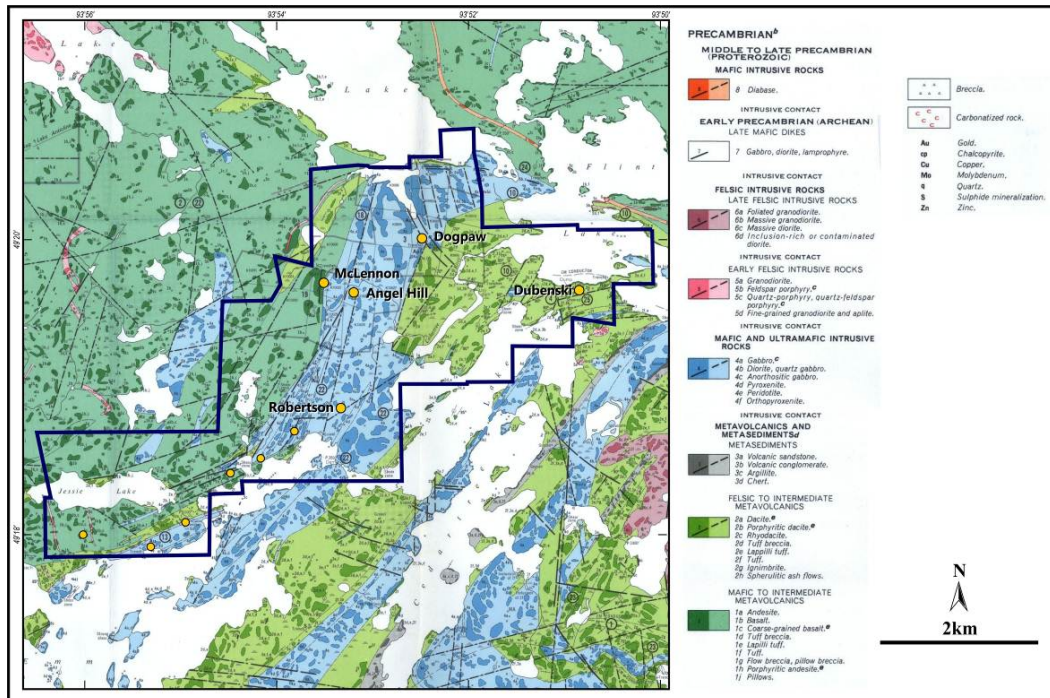


Figure 3: Published geology of the area around the West Cedartree Gold Project.

## 6. Drill Program:

The drill program utilised pre-existing drill trails created by HLM during previous drill campaigns at McLennan and Robertson

Drill holes during the program were logged by Cameron Gold Operations geologists David Cooper and Kristen Wiebe during the McLennan and Robertson 2013 drill campaign. The geotechnicians and core cutters for the drill program were Cecil Copenace and Terry Tom. Holes CWM-13-001 to CWM-13-004 were surveyed using a R3 Trimble Recon system with the remaining by Garmin GPSMap 62st handheld gps.

Drilling during the program was carried out by Element Drilling Ltd; holes were drilled with an EF-75 drill producing NQ sized core. Downhole surveys were taken by Element drillers using the Reflex EZ-shot instrument which keeps track of azimuth ( $\pm 0.5^\circ$ ) and dip ( $\pm 0.1^\circ$ ) every 15m of depth down hole until 40m at which point surveys were taken every 30m. All Core drilled during the drill program was oriented by Element using the Reflex ACT II RD tool.

Holes at McLennan were drilled on a local grid striking  $225^\circ$  SW with a drill azimuth of  $315^\circ$  NW. The inclination of the majority of drill holes was  $-60^\circ$ ,  $-65^\circ$  with exception of CWM-13-002 which was drilled with an azimuth of  $135^\circ$  SE and an inclination of  $-45^\circ$ .

Drill holes at Robertson were drilled on a local grid striking  $240^\circ$  SW with an azimuth of  $330^\circ$  NW. Drill holes CWR-13-017 and CWR-13-018 were drilled with a  $150^\circ$  azimuth. All holes were drilled at a  $-60^\circ$  inclination with the exception of CWR-13-013 and CWR-13-017 that had an inclination of  $-45^\circ$ .

Table 1: Collar location

PROSPECT	HOLEID	EAST_UTM*	NORTH_UTM*	RL	AZIM_UTM	DIP	DEPTH	SOURCE_RL	SURVEY_METHOD
MCLENNAN	CWM-13-001	435,248	5,464,365	353.9	315	-60	70	Surveyed	Trimble R3 DGPS
	CWM-13-002	435,236	5,464,394	364.2	135	-45	18	Surveyed	Trimble R3 DGPS
	CWM-13-003	435,199	5,464,352	370.7	315	-65	50	Surveyed	Trimble R3 DGPS
	CWM-13-004	435,181	5,464,321	373.8	315	-60	57.6	Surveyed	Trimble R3 DGPS
	CWM-13-005	435,191	5,464,304	372.7	315	-65	80	Surveyed	Trimble R3 DGPS
	CWM-13-006	435,082	5,464,167	361.6	315	-60	93	Surveyed	GPSmap 62st
	CWM-13-007	435,068	5,464,181	361.6	315	-60	57	Surveyed	GPSmap 62st
	7 Holes						425.6		
ROBERTSON	CWR-13-001	435,389	5,462,773	359	330	-60	70.9	Surveyed	GPSmap 62st
	CWR-13-002	435,393	5,462,754	353	330	-60	100	Surveyed	GPSmap 62st
	CWR-13-003	435,420	5,462,797	361	330	-60	60	Surveyed	GPSmap 62st
	CWR-13-004	435,424	5,462,813	359	330	-60	57	Surveyed	GPSmap 62st
	CWR-13-005	435,446	5,462,764	342	330	-60	149.65	Surveyed	GPSmap 62st
	CWR-13-006	435,455	5,462,784	346	330	-60	140	Surveyed	GPSmap 62st
	CWR-13-007	435,481	5,462,825	355	330	-60	100	Surveyed	GPSmap 62st
	CWR-13-008	435,463	5,462,831	355	330	-60	60	Surveyed	GPSmap 62st
	CWR-13-009	435,560	5,462,903	361	330	-60	63	Surveyed	GPSmap 62st
	CWR-13-010	435,598	5,462,918	361	330	-60	60	Surveyed	GPSmap 62st
	CWR-13-011	435,611	5,462,900	362	330	-60	100	Surveyed	GPSmap 62st
	CWR-13-012	435,579	5,462,882	359	330	-60	108	Surveyed	GPSmap 62st
	CWR-13-013	435,456	5,462,784	347	330	-45	90	Surveyed	GPSmap 62st
	CWR-13-014	435,511	5,462,850	357	330	-60	60	Surveyed	GPSmap 62st
	CWR-13-015	435,520	5,462,827	353	330	-60	90	Surveyed	GPSmap 62st
	CWR-13-016	435,494	5,462,796	345	330	-60	110	Surveyed	GPSmap 62st
	CWR-13-017	435,519	5,462,777	341	150	-45	60	Surveyed	GPSmap 62st
	CWR-13-018	435,519	5,462,776	342	150	-60	90	Surveyed	GPSmap 62st
18 Holes						1568.55			

Map Sheet 052F05, Projection: North American Datum 83, Zone 15

## 7. Logging and Core processing Procedures

During the drilling program core was delivered by the contractor to the core shack twice daily (at shift change). The core processing commenced with the Geo-technician measuring out the received core and placed meter marks every meter using a wax pencil. Box measurements intervals were recorded to the 10cm for each box delivered.

Core recovery and competency using the rock quality designation (RQD) was then established with the geo-technician measuring core piece length for each run (core block to core block) as well as all core sticks within a run equal or greater to 10cm of length. The rock quality designation was calculated by the following equation using the two aforementioned measurements.  $RQD = (\sum \text{Length of Core Stick} > 10\text{cm} / \text{Total Length of Drill Run}) \times 100\%$

Magnetic susceptibility of core was taken by the geo-technician on every meter using the Magsus meter KT-10 unit which expresses data in SI. Density of core was measured by geotechnicians on every sample interval as well as every lithological change. Representative pieces of core with a minimum length of 10cm were weighed in air ( $W_a$ ) and then in water ( $W_w$ ) and then density ( $\rho$ ) calculated according to the following formula:

$$\rho = \frac{W_a}{W_a - W_w}$$

Once meter marks, box measurements and RQD were completed, the core was photographed, before being logged by the geologist using a spreadsheet template where detail accounts of lithology, alteration and structure were recorded.

The geologists aimed to sample the core in one meter intervals while respecting lithological and alteration contacts. An additional sample was placed on either side of mineralisation to define the limit of mineralisation. Secondly these shoulder samples could pick up on subtle mineralisation that could be potentially missed by the geologists.

Core was cut into two halves by core cutters using a masonry saw with one half submitted to the lab for analysis and the other half kept in the core box as a reference.

After processing all residual core from the McLennan and Robertson 2013 program was stored in fabricated racks on site on the western side of the Cameron Gold Operations' camp.



## 8. Analysis

All samples were analyzed at Activation Laboratories (Actlabs) Ltd. in Thunder Bay, Ontario, Canada. The samples were prepared using Actlabs method RX1 with the whole sample crushed, with up to 75% passing 2mm. A 250g split was taken and pulverized with 95% passing 105 $\mu$ . Samples were then analyzed for gold by gravimetric fire assay, method 1A3. A 30g pulp sample was digested, by Fire Assay with the resultant gold flake weighed gravimetrically on a microbalance (Hoffman et al, 1998).

Code 1A3 (Fire Assay-Gravimetric) Detection Limits (ppm)

Element	Detection Limit	Upper Limit
Au	0.03	10,000

## 9. Quality Control and Quality Assurance

Blanks (rock material with gold values known to be consistently below detection limits), core duplicates and certified reference standards (selected from ten available) are included with each batch of samples sent to the Laboratory at a ratio of 1 in 20 for each (Coventry, 2011). Sample control sheets are utilised to identify samples for both internal and laboratory notification using a sequential numbering system.

Certified reference material standards were supplied by Geostats Pty Ltd based out of Perth, Australia.

Blank material was purchased from Nelson granite in Vermillion Bay a quarry that has reliably provided blank material to other Gold exploration companies in the district.

## 10. Results and Recommendation

Drill results at McLennan confirmed previous drilling results carried out by HLM and Sylvanite at the prospect. The mineralisation is typified by quartz-albite-(Fe) carbonate vein with significant fine-medium grained pyrite present in a mafic volcanic host. At McLennan there is a correlation between sulphide percentage within the mineralised vein and gold assay. Significant assay intervals are listed in Table 2. The tenor and thickness of the gold mineralised zone is inconsistent between sections and at depth and at this stage further diamond drilling is not recommended at the McLennan prospect.

At the Robertson prospect the drill results confirm that the (gold) mineralised zone occurs in a sericite-silica-(Fe) carbonate  $\pm$  fuchsite alteration package proximal to a gabbro-pyroxenite contact. The highest gold grades coincide with breccia veining which occurs in the aforementioned alteration envelope. The thickness of the gold mineralisation intersections (see Table 3) is encouraging however the gold grade during the 2013 drilling campaign is lower than previous HLM drill results.

Diamond drill hole CWR-13-001 features a second style of gold mineralisation which can be

attributed to irregular (non-brecciated) quartz-albite-(Fe) carbonate veinlets with sericite-(Fe) carbonate selvages featuring 0.5% of pyrite, cross-cutting weakly altered gabbro. It is the recommendation of this report to establish if this second style of mineralisation is discordant to the Gabbro-pyroxenite contact and can be targeted away from the CWR-13-001 intersection. It is also recommended that the Robertson prospect be followed up along strike to the SW and NE of completed drilling. There are likely addition contact related gold occurrences where gabbro and pyroxenite are in contact along the Emm Bay syncline. Interpretation of airborne magnetic data and field mapping could help locate further favourable positions for gold mineralisation in the West Cedartree and Cedartree South projects area

*Table 2: McLennan Significant Assay Results*

HOLE_ID	FROM	TO	INTERVAL	Au g/t
CWM-13-001	42.15	43.90	1.75	4.50
incl	42.15	43.05	0.90	6.41
CWM-13-002	No significant intersection			
CWM-13-003	25.00	32.30	6.30	3.70
incl	27.40	31.30	4.30	5.20
CWM-13-004	27.40	29.40	2.00	1.70
CWM-13-005	55.00	56.00	1.00	0.62
CWM-13-005	58.00	59.00	1.00	0.92
CWM-13-006	20.00	26.00	6.00	0.84
incl	24.00	26.00	2.00	1.56
CWM-13-007	7.00	8.00	1.00	1.85
CWM-13-007	11.60	12.60	1.00	1.21
CWM-13-007	43.90	45.00	1.10	0.85

Applying a 0.5g/t cut-off with maximum 2.0m internal dilution

Table 3: Robertson Significant Assay Results

HOLE_ID	FROM	TO	INTERVAL	Au g/t
CWR-13-001	2.00	15.20	13.20	2.03
CWR-13-001	26.15	28.20	2.05	1.08
CWR-13-001	30.20	33.20	3.00	1.44
CWR-13-001	44.10	48.10	4.00	0.66
CWR-13-002	21.40	22.40	1.00	4.36
CWR-13-002	37.40	38.40	1.00	0.82
CWR-13-003	45.80	54.70	8.90	1.21
CWR-13-004	No significant intersection			
CWR-13-005	5.70	6.70	1.00	1.02
CWR-13-005	60.25	61.25	1.00	1.71
CWR-13-005	88.70	89.70	1.00	1.41
CWR-13-005	96.80	99.85	3.05	0.88
CWR-13-005	102.75	103.75	2.00	0.92
CWR-13-005	106.75	115.75	8.00	1.10
incl	111.65	115.75	4.10	1.51
CWR-13-006	54.00	56.00	2.00	2.36
CWR-13-006	76.00	78.00	2.00	0.75
CWR-13-006	81.00	101.00	20.00	1.19
CWR-13-006	104.00	109.00	5.00	1.19
CWR-13-007	31.40	32.40	1.00	1.50
CWR-13-007	73.00	74.00	1.00	1.00
CWR-13-008	2.95	7.00	4.05	0.79
CWR-13-009	14.00	15.90	1.90	3.23
incl	15.00	15.90	0.90	6.24
CWR-13-009	54.00	59.00	5.00	0.86
incl	57.00	59.00	2.00	2.08
CWR-13-010	18.00	19.00	1.00	1.42
CWR-13-011	No significant intersection			
CWR-13-012	24.00	25.00	1.00	0.69
CWR-13-012	43.00	44.00	1.00	2.50
CWR-13-013	46.00	47.00	1.00	2.24
CWR-13-013	65.00	66.00	1.00	0.82
CWR-13-013	69.80	79.00	9.20	1.66
incl	73.80	77.95	4.15	2.57
CWR-13-014	39.5	48.5	9	1.4
CWR-13-015	27	29	2	0.75
CWR-13-016	71	76.65	5.7	1.7
CWR-13-016	80.55	86.48	6.9	1.29
incl	82.55	83.55	1	4.54
CWR-13-017	No significant intersection			
CWR-13-018	No significant intersection			

Applying a 0.5g/t cut-off with maximum 2.0m internal dilution

## **References:**

Coventry, 2011, Cameron Gold Project – Core Logging and Sampling Guide Version 3.0, Internal Company Logging and Sampling Procedures, 13p.

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Hoffman, E.L, Clark, J.R and Yeager, J.R. 1998 . Gold analysis – Fire Assaying and alternative methods. Exploration and Mining Geology, Volume 7, p.166-160.

Secord, S.R. 2011. Geochemistry and Au Mineralisation within the Kakagi-Rowan Lakes Greenstone Belt: A study of the Angel Hill Gold Zone. Unpublished M.Sc. Thesis, 164p.

## **Appendix I: Drill Logs**

**LITHOLOGY**

Transported	Soils	NT*	Transported Materials (undifferentiated)		
		NR*			
		TA*	Alluvium & Fluvial Deposits		
		TW*			
		TC*			
		TE*			
		TP*			
		TJ*			
		TX*			
		TM*			
Regolith	Residual	TD*			
Mafic Rocks (M)	MPD	MPD	Post-Deformation Mafic Intrusive (eg Proterozoic Dolerite)		
		M	Undifferentiated mafic rock		
Mafic Intrusive Rocks	Undivided Gabbroic Rocks (G)	MG	Gabbro / Gabbroic rock - general (includes norite)		
		MGG	Magnetic gabbroic rock		
		MGM	Melanocratic gabbroic rock includes norite		
		MGF	Feldspathic gabbroic rock includes norite		
		MGN	Monzogabbro (alkali feldspar >10%)		
		MGQ	Quartz-bearing gabbroic rocks		
		MGQG	Quartz gabbro - Granophyric texture		
		MGA	Anorthosite		
		MGB	Mafic Layered Complex (undiff)		
		MD	Dolerite - general		
		MDG	Magnetic dolerite		
		MDM	Melanocratic dolerite		
		MDF	Feldspathic dolerite / microdolerite		
		MDQ	Quartz dolerite		
		MDGQ	Granophyric dolerite		
		Mafic Volcanic Rocks	Volcanic flow units	MB	Basalt to undiff mafic to intermediate volcanic
				MBT	Tholeiitic basalt
				MBK	Komatiitic or high magnesian basalt
MBMP	Porphyritic basalt - olivine/pyx phenocryst dominant				
MBFP	Porphyritic basalt - plagioclase phenocryst dominant				
MBP	Mafic porphyry				
Porphyritic units	MBC		Coarse doleritic-textured mafic		
	MBQ		Quartz basalt		
	MBW		Pillow basalt		
	MBH		Basaltic hyaloclastite		
	MBN		Mafic peperite		
	Fragmentals		MT	Basaltic / Mafic tuff - undifferentiated	
MTL			Basaltic / Mafic tuff - lithic		
MTX			Basaltic / Mafic tuff - crystal		
MTA			Basaltic / Mafic tuff - ash/lapilli		
MTX			Basaltic breccia / Coarse pyroclastic		
MTG			Basaltic agglomerate / fragmental		
Ultramafic Rocks (U)	Undivided Intrusive rocks		MTR	Basaltic autobreccia	
		U	Undifferentiated ultramafic rock		
		UB	Kimberlitic units		
		UC	Carbonatites		
		UL	Lamprophyres		
		UT	Lamproites		
	Layered Intrusive rocks	UN	Ultramafic layered intrusive (undiff)		
		UKO	Orthocumulate		
		UKA	Adcumulate		
		UKM	Mesocumulate		
		Peridotites	UD	Dunite	
			UP	Peridotite	
	Pyroxenites	UX	Pyroxenite (undiff)		
		UXV	Olivine pyroxenite		
		UXP	Orthopyroxenite		
		UXC	Clinopyroxenite		
		UXW	Websterite		
		UXH	Hornblende pyroxenite		
Extrusive rocks	UH	Hornblendite			
	UK	Komatiite - undifferentiated			
	UKS	Spinifex-textured komatiite			
	UKY	Ultramafic hyaloclastite			
	Metamorphosed Equivalents	UMR	Amphibole-chlorite ultramafic		
		UMC	Chlorite-dominated ultramafic		
UMS		Serpentinite			
UMT		Talc-chlorite ultramafic			
UMB		Talc-carbonate ultramafic			
I		Intermediate volcanic (undifferentiated)			
Intermediate Volcanic Rocks (I)	Undivided				
		IA	Andesitic volcanic		
		IAB	Basaltic andesite		
Andesites		IL	Latite		

LITHOLOGY

		IR	Trachyte
		IRA	Trachyandesite
		IH	Tephritic volcanic
		IP	Phonolitic volcanic
	Porphyritic Units	IAOP	Porphyritic andesite - phenocrysts undefined
		IAAP	Porphyritic andesite - biotite or amphibole phenocrysts
		IAPP	Porphyritic andesite - olivine or pyx phenocrysts
		IAFP	Porphyritic andesite - feldspar-dominant phenocrysts
		IAW	Pillowed andesite
		IAH	Andesitic hyaloclastite
	Fragmentals	IAN	Intermediate peperite
		IT	Intermediate tuff (undiff)
		ITL	Intermediate lithic crystal tuff
		ITY	Intermediate crystal tuff
		ITA	Intermediate tuff - ash/lapilli
		ITX	Intermediate breccia / Coarse pyroclastic
		ITG	Intermediate agglomerate / fragmental
		ITR	Intermediate autobreccia
Felsic Volcanic Rocks (F)	Undivided	F	Felsic volcanic (undifferentiated)
	Flows	FD	Dacite
		FR	Rhyolite
		FG	Obsidian or volcanic glass - uncertain classification
		FE	Feldspathoid-rich volcanic
	Felsic porphyrys, flows or subvolcanic sills/dykes (P)	FQP	Quartz porphyry - volcanic context
		FFP	Feldspar porphyry - volcanic context
		FEP	Quartz-feldspar porphyry - volcanic context
		FAP	Amphibole / biotite-feldspar +/- quartz porphyry
			Felsic hyaloclastic
			Felsic peperite
	Fragmentals (T)	FT	Felsic tuff (undifferentiated)
		FTL	Felsic lithic crystal tuff
		FTY	Felsic crystal tuff / Quartz-eye tuff
		FTA	Felsic ash / lapilli / Vitric tuff
		FTX	Felsic breccia
		FTT	Felsic pyroclastic - Ignimbrite
Felsic-Intermediate Intrusive Rocks (G)	Undivided	G	Granitoid (undifferentiated)
	Dioritic Rocks (I)	GI	Intermediate dyke (undifferentiated)
		GID	Diorite
		GIDQ	Quartz diorite / Trondhjemite
		GIM	Monzodiorite
		GIMQ	Quartz monzodiorite
	Granitic Rocks (R)	GRT	Tonalite
		GRD	Granodiorite
		GR	Granite
		GRA	Alkali Feldspar Granite
		GRQ	Quartz-rich granitic rock
	Syenitic Rocks (S)	GSM	Monzonite
		GSMQ	Quartz monzonite
		GS	Syenite
		GSQ	Quartz syenite
	Foid-rich cg intrusives (F)	GSA	Alkali feldspar +/- quartz syenite
		GF	Feldspathoid-rich Intrusive/Foidolite
		GFS	Foid-rich syenite / Foid monzosyenite
		GFM	Foid-rich diorite rocks
	General (A)	GA	Microgranite / Felsite or Aplite
		GAP	Pegmatite
		GAG	Greisen
Porp	Porphyritic Rocks (P)	P	Porphyry intrusive (undifferentiated)
		PF	Feldspar porphyry
		PQ	Quartz porphyry
		PQF	Quartz-feldspar porphyry
		PFQ	Feldspar quartz porphyry
		PB	Biotite aphyric porphyry
		PBF	Biotite feldspar porphyry
		PC	Chloritic aphyric porphyry
		PFB	Feldspar biotite porphyry
		PFBH	Feldspar biotite hornblende porphyry
		PFQB	Feldspar quartz biotite porphyry
		PFQH	Feldspar quartz hornblende porphyry
Sedimentary Rocks (S)	Undivided	S	Sediments (undifferentiated)
	Mud-silt size	SA	Argillites (undifferentiated), grain size <0.05 mm
		SAS	Siltstone
		SAF	Mudstone, shale & slate
		SAL	Lithic argillite
		SAD	Calcareous argillite / Marl
		SAP	Micaceous shale / mudstone
		SAY	Finely-laminated/graded argillites, minor sands

**LITHOLOGY**

		SAG	Graphitic or carbonaceous argillites
	Sand size	SS	Sandstone / arenite (undifferentiated), grain size >0.05 mm <2 mm
		SSP	Micaceous sandstone
		SSL	Lithic sandstone
		SSG	Graphitic or carbonaceous sandstone
		SSD	Calcareous sandstone
		SSQ	Quartzite
		SSA	Arkose & feldspathic sandstone
		SSW	Greywacke / Turbidite
	* second qualifier can include	SS*B	Pebbly sandstone
	Arkose (A), Greywacke (W)	SS*K	Cobbly sandstone
	Micaceous (P), Lithic (L)	SS*F	Fine-grained sandstone
	Graphitic (G), Calcareous (D)	SS*M	Medium-grained sandstone
	Quartz (Q)	SS*C	Coarse-grained sandstone
		SSY	Finely-bedded/graded sandstone
		SSH	Finely-interbedded / laminated sandstone & argillite
	Sedimentary Breccia (X)	SX	Sedimentary breccia (undifferentiated)
	& Conglomerate / Rudite (R)	SXM	Monomictic sedimentary breccia
	* 'clast-type' qualifier (inc dominant Felsic volcanic (F), Intermediate volcanic (I), Mafic volcanic (M), Ultramafic volcanic (U), Felsic-Intermediate porphyry (P), Granitoid (G), Sedimentary (S), Siliceous - vein, chert (Q), Metamorphic - schist, gneiss etc (C		
		SXP	Polymictic sedimentary breccia
		SXO	Oligomictic sedimentary breccia
		SR	Conglomerate (undifferentiated)
		SRS	Interbedded conglomerate & sandstone or argillite
		SRM	Monomictic conglomerate
		SRP	Polymictic conglomerate
		SRO	Oligomictic conglomerate
	Chemical sediments (C )	SCC	Carbonate Rocks (undifferentiated)
		SCD	Dolostone / Dolomitic Limestone
		SCL	Limestones (undifferentiated)
		SCCK	Chalk or chalky deposits
		SCE	Evaporites (undifferentiated)
		SCP	Phosphorites
		SCS	vfg siliceous sediment (- Radiolarite / diatomite etc)
		SCT	Chert
		SCJ	Jasper
		SCI	Iron Formation
		SCIO	Oxide facies iron formation - BIF / Jasperite
		SCIZ	Sulphide facies iron formation
		SCIS	Silicate facies iron formation
		SCIC	Carbonate facies iron formation
		SCN	Sinter
		SCZ	Exhalite (undifferentiated)
		SCZD	Exhalite - carbonate dominant
		SCZZ	Exhalite - pyrite / sulphide dominant
		SCZQ	Exhalite - silicate dominant
		SCZF	Exhalite - sulphate dominant
	Carbonaceous sediments (K)	SK	Carbonaceous sediment (undifferentiated)
		SKP	Peat
		SKC	Coal
		SKL	Lignite
		SKB	Bituminous Coal
		SKA	Anthracite
	Volcanic sediments (V)	SV	Volcaniclastic / Epiclastic sediment (undifferentiated)
		SVA	Volcanic / Tuffaceous argillite
		SVS	Volcaniclastic sandstone
		SVSF	Volcaniclastic sandstone - feldspar crystals
		SVSQ	Volcaniclastic sandstone - quartz crystals
		SVSX	Volcaniclastic sandstone - crystal
		SVSL	Volcaniclastic sandstone - lithic
		SVD	Volcanic debris flow
		SVX	Volcanic breccia (undifferentiated)
	Metamorphic & Foliated Rocks (P)	PGM	Mafic Granulite
	(use where primary textures are not apparent due to metamorphic recrystallisation at high metamorphic grades or where deformation has destroyed the primary fabric).		
	Granulites etc (G)	PGF	Felsic Granulite
		PGU	Ultramafic granulite (mafic minerals >90%)
	Gneisses & Amphibolites (N)	PNM	Mafic gneiss
		PNA	Mafic amphibolite (Amphibolites, +/- Pl, +/- Ov, +/- Gn)
		PNF	Felsic or granitic gneiss
		PNB	Banded gneiss
		PNE	Augen gneiss
		PNP	Pelitic gneiss / Amphibolite (garnet, cordierite or aluminosilicate)
		PNZ	Calc-silicate gneiss
		PNT	Migmatitic gneiss
	Schists (S)	PS	Schist (undifferentiated)
	(only applied to foliated rocks where precursor lithology is unclear or uncertain - use dominant mineral types as discriminator)		
		PSB	Biotite-dominated schist
		PSA	Pelitic schist (garnet, cordierite or aluminosilicate)



**LITHOLOGY**

		PSH	Amphibole +/- chlorite-dominant schist
		PSC	Chlorite-dominant schist
		PSU	Ultramafic (talc / serpentine etc) -dominated schist
		PSM	Mafic schist (chlorite-amphibole-plag (+/- Qz) schist)
		PSD	Chlorite-sericite (+/- quartz) schist
		PSS	Sericite / muscovite (-quartz, +/- biotite) schist
		PSF	Felsic schist (Qz, Fd, +/- mica, +/- amph)
		PSG	Graphitic schist
		PSZ	Calc-silicate schist
(only applies where precursor lithology is unclear or uncertain)	Phyllites (P)	PPS	Micaceous phyllite
		PPC	Chlorite phyllite
		PPG	Graphitic phyllite
	Hornfels (H)	PHM	Mafic hornfels
		PHP	Pelitic hornfels (garnet, cordierite or aluminosilicate)
		PHZ	Calc-silicate hornfels (undifferentiated)
		PHF	Biotite-quartz-feldspar hornfels
(skarns or skarn-like metamorphic assemblages)	Calc-silicate rocks and skarns	PCC	Calcic-garnet, cpx, wollastonite, amphibole-dominated
		PCM	Magnesian-olivine, pyroxene, serpentine, talc, tremolite
		PCB	Marble
	Quartzites (Q)	PQU	Orthoquartzite
		PQM	Quartz-magnetite rock
		PQA	Quartz-magnetite-amphibole rock
	Deformation Zones (D) (limited to zones of most intense deformation, otherwise employ schist or primary lithocodes)	PDC	Cataclastic
		PDY	Mylonite (undifferentiated)
		PDYP	Protomylonite
		PDYU	Ultramylonite
		PDB	Fault gouge / Fault breccia
		PDS	Intense brittle-ductile shear zone
	Fault Breccia (B)	PB	Breccia zone (unsubdivided, unmineralised)
	(textural qualifier)	PBC	Breccia zone (collapse, unmineralised)
		PB*A	Breccia - angular clasts
		PB*R	Breccia - rounded clasts
Mineralization / Hydrothermal Alteration (Z) (limited to structures with intense alteration or vein overprint and/or are well-mineralised such that primary lithology/metamorphic textures are totally obscured)	Shear Zone (Z)	ZZV	Mineralised / veined or altered shear zone
		ZB	Breccia zone - unsubdivided, mineralised / altered
		ZBH	Breccia zone - hydrothermal, mineralised / altered
		ZBC	Breccia zone - collapse, mineralised / altered
	Breccia (B)	ZRM*	Monomictic milled breccia
		ZRO*	Oligomictic milled breccia
		ZRP*	Polymictic milled breccia
		ZAM*	Monomictic angular breccia
		ZAO*	Oligomictic angular breccia
		ZAP*	Polymictic angular breccia
	Sulphide (S)	ZSM	Massive sulphide
		ZSS	Semi-massive sulphide
		ZSD	Stringer or disseminated sulphide
		ZSB	Sulphide breccia
	Quartz (Q)	ZQV	Massive quartz vein
		ZQS	Quartz stockwork - host rock obscure
		ZQB	Quartz - cemented breccia
restricted to VMS environments	Silicate (L)	ZLC	Chlorite stringer breccia
	Carbonate (C )	ZCV	Massive carbonate veining
		ZCS	Carbonate stockwork - host rock obscure
		ZCB	Carbonate - cemented breccia
	Gossan (G)	ZGM	Massive gossan zone
		ZGS	Semi-massive gossan
	Magnetite (M)	ZMM	Massive magnetite
		ZMS	Semi-massive magnetite
	Barite (Y)	ZYV	Intense barite veining
		ZYM	Massive barite
		CAV	Cavity
		COLO	Core loss
		CAS	Core loss due to casing
		FILL	Back fill
		NSR	No sample recovered
		NL	Not logged
		NS	Not sampled
		WOK	Workings/Stope
		WD	Waste dump
		ICE	Ice

**ALTERATION**

AAB	Albitic / albitite
AAC	Albite - carbonate
AAR	Argillic
AAS	Albite - sericite
ABA	Silica - biotite - albite
ABL	Bleached
ABS	Biotite - sericite
ABT	Biotitic
ACA	Carbonate
ACAF	Calc silicate - alkali feldspar
ACAM	Calc silicate - alkali feldspar - magnetite
ACC	Chlorite - carbonate +/- Biotite +/- pyrrhotite
ACG	Chlorite - garnet
ACH	Chloritic
APC	Chlorite - biotite - pyrrhotite
ACS	Chlorite - sericite
ACSC	Chlorite - sericite - carbonate
ACT	Actinolite
ADA	Advanced argillic - generic
ADD	Advanced argillic - quartz-dickite dominant
ADP	Advanced argillic - pyrophyllite bearing
ADQ	Advanced argillic - quartz-alunite dominant
AEP	Epidote
AFB	Albite - biotite
AFE	Ferruginous
AFU	Fuchsitic
AHM	Haematitic (undifferentiated)
AHS	Haematite - steely
AHE	Haematite - earthy
AHM	Haematite - mixed steely and earthy
AHS	Haematite - sericite
AHSCC	Haematite - sericite - chlorite - carbonate
AHSC	Haematite - sericite - chlorite
AHC	Haematite - chlorite
AKS	K-spar
AIK	Illite - kaolinite
AMB	Magnetite - biotite
AMG	Magnetite
AMN	Manganiferous
APH	Phyllic (clay)
APT	Potassic (K-spar - biotite)
APR	Propylitic (chlorite - carbonate - epidote - haematite)
AQP	Quartz - pyrite
ARR	Red rock (alkali feldspar (albite) - haematite
ASA	Saussuritic
ASB	Silica - biotite +/- Arsenopyrite +/- Pyrrhotite
ASC	Sericite - carbonate
ASE	Sericitic
ASF	Silica - feldspar
ASI	Silicic
ASK	Skarn
ASM	Smectite - illite
ASS	Silica - sericite
AST	Serpentine
ASU	Sulphidic
ASZ	Siliceous banded
AVS	Vuggy silica

**INTENSITY**

M	MEDIUM
S	STRONG
V	VARIABLE
W	WEAK

**MINERALOGY**

AC ACTINOLITE  
 AB ALBITE  
 AFS ALKALI FELDSPAR  
 AM AMPHIBOLE  
 AD ANDALUSITE  
 AK ANKERITE  
 AN ANTHOPHYLITE  
 SB ANTIMONY  
 AS ARSENIC  
 APY ARSENOPIRYTE  
 AU AUTINITE  
 BI BIOTITE  
 CAL CALCAREOUS  
 CA CALCITE  
 CAR CARBONATE RHOMBS  
 CN CARNOTITE  
 CPY CHALCOPYRITE  
 CL CHLORITE  
 CY CLAY  
 CPX CLINOPYROXENE  
 DA DAVIDITE  
 DI DIOPSIDE  
 EP EPIDOTE  
 FS FELDSPAR  
 FE FERRUGINOUS/IRON  
 FU FUCHSITE  
 GL GALENA  
 GA GARNET  
 GE GOETHITE  
 VG GOLD  
 GO GOSSANOUS  
 GR GRAPHITE  
 GYP GYPSUM  
 HE HAEMATITE  
 HB HORNBLLENDE  
 IL ILMENITE  
 KA KAOLIN  
 LX LEUCOXENE  
 LM LIMONITE  
 MG MAGNETITE  
 MN MANGANESE OXIDES  
 MA META-AUTINITE  
 MT META-TORBERNITE  
 MI MICA  
 MU MUSCOVITE  
 NON NONTRONITE  
 OL OLIVINE  
 OPX ORTHOPYROXENE  
 PHL PHLOGOPITE  
 PT PITCHBLLENDE  
 PL PLAGIOCLASE  
 PY PYRITE  
 PYX PYROXENE  
 PO PYRRHOTITE  
 Q QUARTZ  
 RU RUTILE

**MINERALOGY**

SH SCHROECKINGERITE  
 SE SERICITE  
 SP SERPENTINE  
 SI SIDERITE  
 SL SILICA (FINE GRAINED)  
 SPH SPHALERITE  
 STA STAUROLITE  
 SLP SULPHIDES (UNSPECIFIED)  
 TA TALC  
 TO TORBERNITE  
 TU TOURMALINE  
 TR TREMOLITE  
 TY TYUYAMUNITE  
 UR URANINITE  
 UP URANOPHANE

**COLOUR**

DK DARK  
 LT LIGHT

**COLOUR**

B BLUE  
 BG BEIGE  
 BL BLACK  
 BR BROWN  
 C CREAM  
 CL CLEAR  
 G GREEN  
 GB GREEN BLUE/BLUE GREEN  
 GG GREY GREEN  
 GY GREY  
 KH KHAKI  
 MO MOTTLED  
 MV MAUVE  
 OC OCHRE  
 OR ORANGE  
 P PURPLE  
 PI PINK  
 R RED  
 RB RED BROWN  
 TN TAN  
 TR TRANSLUCENT  
 W WHITE  
 Y YELLOW

**TEXTURE CODE**

AM	AMYGDALOIDAL
AN	ANGULAR
APH	APHANITIC
BA	BANDED
BD	BEDDED
BLD	BLADED
BL	BLEACHED
BB	BLEBBY
CVN	CARBONATE VEINING
CTC	CHILLED MARGIN
EQU	EQUI-GRANULAR
GL	GLASSY
GNS	GNEISSIC
GR	GRANULAR
GH	GRAPHITIC
LA	LAMINATED
MOT	MOTTLED
GMY	MYLONITIC
PO	PORPHYRITIC
QEY	QUARTZ EYES
QFD	QUARTZ FLOODING
QVN	QUARTZ VEINING
QCV	QUARTZ-CARBONATE VEINING
QCAV	QUARTZ-CARBONATE-ALBITE VEINING
CTP	SHARP CONTACT
CTS	SHEARED CONTACT
SL	SILICIFIED
STV	STOCKWORK VEINING
VS	VESICULAR
VUG	VUGGY

**GRAIN SIZE**

APH	APHANITIC
IFG	FINE GRAINED <1MM IGNEOUS
IMG	MEDIUM GRAINED 1-5MM IGNEOUS
ICG	COARSE GRAINED 5-30MM IGNEOUS
IPG	PEGMATIC >30MM IGNEOUS
A+P	DISTINCTLY PORPHYRITIC W/ APHANITIC GMASS
SBD	BOULDERY (>256MM) SEDIMENTARY
SCO	COBBLY (16-256MM) SEDIMENTARY
SPB	PEBBLY (2-16MM) SEDIMENTARY
SVC	VERY COARSE (1-2MM) SEDIMENTARY
SCG	COARSE (0.5-1.0MM) SEDIMENTARY
SMG	MEDIUM (0.25-0.5MM) SEDIMENTARY
SFG	FINE (0.06-0.25MM) SEDIMENTARY
SCF	VERY FINE (0.03-0.06MM) SEDIMENTARY
SMF	0.004-0.03MM (FINE - MED Ss) SEDIMENTARY
SEF	<.004MM (MUDSTONE) SEDIMENTARY

**STRUCTURE CODE**

BCK	BLOCKY
BX	BRECCIATED
CR	CRENULATED
FT	FAULT
FBX	FAULT BRECCIA
FD	FOLDED
FL	FOLIATED
FR	FRACTURED
JT	JOINTED
LN	LINEATED
MAS	MASSIVE
PL	PILLOWED
SC	SCHISTOSE
SH	SHEARED
SS	SLICKENSIDED
FLB	FLOW BANDING
DFL	DEBRIS FLOW

**ALTERATION STYLE**

B	BANDS, BEDDING CONTROLLED
D	DISSEMINATED
F	FOLIATION CONTROLLED
R	FRACTURE CONTROLLED
G	GOSSANOUS
H	HALO / REACTION RIMS
L	LODES
M	MASSIVE
P	PATCHES, PODS
E	PERVASSIVE
S	STOCKWORKS
V	VEINS

**STRUCTURE TYPE**

BN	BAND
BD	BED
CL	CLEAVAGE
CT	CONTACT
CR	CRENULATION
FT	FAULT
FD	FOLD
FO	FOLIATED
FR	FRACTURE
JT	JOINT
LN	LINEATION
XX	OTHER SEE COMMENTS
SC	SCHISTOSITY
SH	SHEAR
SS	SLICKENSIDE
VN	VEIN

**WEATHERING**

EW	EXTREMELY
F	FRESH
HW	HIGHLY
MW	MODERATELY
SW	SLIGHTLY

**HARDNESS**

F	FRIABLE
H	HARD
M	MEDIUM
P	POWDERY
S	SOFT

**WET/DRY**

W	WET
D	DRY
M	MOIST

**DEVICE**

KN	Kenometer
OC	Orientation Cradle

## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,519.47	<b>Azimuth</b>
CWR-13-018	3000802	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,462,776.43	150
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	342	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	90	-60
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
7/1/2013	7/2/2013		D. Cooper				

### SURVEY

**HoleID:** CWR-13-018

DEPTH	AZIMUTH	DIP	METHOD
12	149.1	-58.8	Reflex EZ Shot
27	148.8	-58.8	Reflex EZ Shot
42	149.7	-58.5	Reflex EZ Shot
60	149.2	-58.1	Reflex EZ Shot
90	151.8	-58	Reflex EZ Shot

**LITHOLOGY**

HoleID: CWR-13-018

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	3.85	CAS														
3.85	4.00	TA*														
4.00	30.00	MG			GG		ICG	LX	0.1			EQU	M	MAS	M	Coarse grained equigranular mafic gabbro with euhedral-subhedral grains. Unit weakly foliated near lower ct
30.00	31.60	MB			G	DK	APH					CTP	M	MAS	M	Mafic aphanitic basalt unit with very sharp low angle to core axis contacts. PY trace MDS
31.60	90.00	MG			GG		ICG	LX	0.1			EQU	M	MAS	W	coarse grained equigranular mafic intrusive for the most part massive foliated near upper ct. Common QCAV veinlets at times containing epidote. PY 0.1 Cubic

**ALTERATION**

HoleID: CWR-13-018

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE %	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
4.00	18.90	ACC		W E				PY 0.1	CB											Pervasive weak calcite-chlorite alteration background lower greenschist facies alteration. PY trace coarse grained and cubic
18.90	37.50	ACC		M E	AFU		W V	PY 0.1	VN											Pervasive moderate chlorite-calcite alteration. Veins at 25.9-26m and 34.20 and 34.70m containing weak fuchsite alteration and 0.5% pyrite. Pyrite 0.1% for unit vein related
37.50	90.00	ACC		W E	AEP		W V	PY 0.1	CB											Pervasive weak calcite-chlorite alteration background lower greenschist facies alteration. PY trace coarse grained and cubic. Weak vein related epidote alteration present

**GEOTECHNICAL**

HoleID: CWR-13-018

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
6.00	9.00	3.00	2.98	99	2.33	78
9.00	12.00	3.00	2.78	93	2.04	68
12.00	15.00	3.00	2.75	92	1.64	55
15.00	18.00	3.00	2.93	98	1.84	61
18.00	21.00	3.00	2.95	98	2.80	93
21.00	24.00	3.00	2.77	92	1.82	61
24.00	27.00	3.00	3.10	103	2.34	75
27.00	30.00	3.00	2.91	97	2.43	81
30.00	33.00	3.00	2.97	99	2.35	78
33.00	36.00	3.00	2.75	92	2.21	74
36.00	39.00	3.00	2.77	92	2.23	74
39.00	42.00	3.00	3.08	103	2.67	87
42.00	45.00	3.00	2.45	82	1.28	43
45.00	48.00	3.00	2.19	73	0.90	30
48.00	51.00	3.00	2.88	96	2.51	84
51.00	54.00	3.00	3.02	101	2.75	91
54.00	57.00	3.00	2.96	99	2.50	83
57.00	60.00	3.00	2.97	99	2.78	93
60.00	63.00	3.00	2.94	98	2.47	82
63.00	66.00	3.00	2.95	98	2.59	86
66.00	69.00	3.00	3.11	104	2.34	75
69.00	72.00	3.00	2.69	90	1.92	64
72.00	75.00	3.00	2.51	84	2.22	74
75.00	78.00	3.00	2.96	99	2.45	82
78.00	81.00	3.00	2.98	99	2.47	82
81.00	84.00	3.00	2.95	98	2.95	98
84.00	87.00	3.00	2.93	98	2.60	87
87.00	90.00	3.00	2.98	99	2.85	95



**MAGNETIC SUSCEPTIBILITY**

HoleID: CWR-13-018

<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>
4.00	0.619	40.00	0.374	76.00	0.393
5.00	0.362	41.00	0.145	77.00	0.624
6.00	0.512	42.00	0.481	78.00	0.382
7.00	0.643	43.00	0.463	79.00	0.569
8.00	0.796	44.00	0.379	80.00	0.661
9.00	0.501	45.00	0.342	81.00	0.685
10.00	0.452	46.00	0.476	82.00	0.694
11.00	0.412	47.00	0.385	83.00	0.369
12.00	0.496	48.00	0.472	84.00	0.459
13.00	0.611	49.00	0.372	85.00	0.577
14.00	0.418	50.00	0.435	86.00	0.495
15.00	0.456	51.00	0.473	87.00	0.445
16.00	0.333	52.00	0.203	88.00	3.000
17.00	0.388	53.00	0.844	89.00	0.558
18.00	0.242	54.00	0.439	90.00	0.538
19.00	0.325	55.00	0.353		
20.00	0.321	56.00	0.342		
21.00	0.404	57.00	1.874		
22.00	0.317	58.00	0.293		
23.00	0.349	59.00	0.540		
24.00	0.323	60.00	0.678		
25.00	0.280	61.00	0.548		
26.00	0.413	62.00	0.558		
27.00	0.415	63.00	0.270		
28.00	0.404	64.00	0.574		
29.00	0.272	65.00	0.477		
30.00	0.349	66.00	0.528		
31.00	0.384	67.00	0.515		
32.00	0.408	68.00	0.451		
33.00	0.360	69.00	0.404		
34.00	0.404	70.00	0.444		
35.00	0.367	71.00	0.647		
36.00	0.362	72.00	0.433		
37.00	0.433	73.00	0.455		
38.00	0.366	74.00	0.379		
39.00	0.552	75.00	0.439		

**SAMPLE INTERVALS****HoleID:** CWR-13-018

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100761	21.00	22.00	Half Core	
100762	25.20	26.10	Half Core	
100763	30.00	31.00	Half Core	
100764	31.00	32.00	Half Core	
100765	32.00	33.00	Half Core	
100766	33.00	34.00	Half Core	
100767	34.00	35.00	Half Core	
100768	35.00	36.00	Half Core	
100769	36.00	37.00	Half Core	
100770			CRM	Standard
100771			Granite	Blank
100772	37.00	38.00	Half Core	
100773	38.00	39.00	Half Core	
100774	39.00	40.00	Half Core	
100775	42.00	43.00	Half Core	
100776	71.70	72.70	Half Core	

## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,519.33	<b>Azimuth</b>
CWR-13-017	3000802	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,462,776.55	150
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	341	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	60	-45
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
7/1/2013	7/1/2013		K. Wiebe				

### SURVEY

**HoleID:** CWR-13-017

DEPTH	AZIMUTH	DIP	METHOD
12	152	-43.8	Reflex EZ Shot
27	151.1	-43.4	Reflex EZ Shot
42	150.3	-43.1	Reflex EZ Shot
60	150.3	-42.9	Reflex EZ Shot

**LITHOLOGY**

HoleID: CWR-13-017

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	3.80	CAS														
3.80	90.00	MG			G	LT	IMG				F	QCV	M	MAS		Occasional more intense patches of carbonate alteration begin to mask gabbroic texture. Basaltic dyke from 40.64-41.88m

**ALTERATION**

HoleID: CWR-13-017

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE %	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
3.80	32.70	ACC	M	E	ASI	M	E	PY 0.1	FDS											Appears to be waves of stronger carbonate alteration – begins to mask the gabbroic texture and reacts stronger to HCL acid. between 17-19m weak patchy sericite alteration with Increased py % within veinlets and vein selvages (up to 2%). 23.4m moderate patchy sericite-fuchsite alteration with trace pyrite.
32.70	37.40	ACA	S	E	ASI	M	E	PY 0.1	FDS	FE										Frequent quartz/carbonate veins with rusty oxidation patches and hematite staining . Fault gauge at 35.15m
37.40	90.00	ACC	M	E	ASI	M	E	PY 0.1	PA											Painted 0.5-1% pyrite along fractures with basalt dyke (40.65-41.88m)

**GEOTECHNICAL****HoleID:** CWR-13-017

<b>From</b>	<b>To</b>	<b>Interval</b>	<b>Recovery (m)</b>	<b>Recovery (%)</b>	<b>Total &gt;10cm</b>	<b>RQD</b>
6.00	9.00	3.00	2.96	99	2.29	76
9.00	12.00	3.00	3.05	102	2.71	89
12.00	15.00	3.00	2.86	95	2.22	74
15.00	18.00	3.00	2.98	99	2.45	82
18.00	21.00	3.00	2.99	100	2.45	82
21.00	24.00	3.00	2.88	96	2.49	83
24.00	27.00	3.00	2.75	92	1.82	61
27.00	30.00	3.00	2.98	99	2.80	93
30.00	33.00	3.00	2.93	98	2.19	73
33.00	36.00	3.00	3.05	102	2.03	67
36.00	39.00	3.00	2.98	99	2.11	70
39.00	42.00	3.00	2.74	91	1.62	54
42.00	45.00	3.00	3.02	101	1.91	63
45.00	48.00	3.00	2.95	98	1.22	41
48.00	51.00	3.00	2.28	76	1.33	44
51.00	54.00	3.00	3.05	102	2.62	86
54.00	57.00	3.00	2.92	97	2.52	84
57.00	60.00	3.00	2.78	93	2.27	76

**MAGNETIC SUSCEPTIBILITY**

HoleID: CWR-13-017

<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>
4.00	0.592	40.00	0.380
5.00	0.618	41.00	1.022
6.00	0.841	42.00	0.437
7.00	0.563	43.00	0.550
8.00	0.510	44.00	0.409
9.00	0.418	45.00	0.471
10.00	0.459	46.00	0.510
11.00	0.458	47.00	0.387
12.00	0.455	48.00	0.507
13.00	0.369	49.00	0.565
14.00	0.385	50.00	0.619
15.00	0.201	51.00	0.581
16.00	0.418	52.00	0.508
17.00	0.358	53.00	0.503
18.00	0.378	54.00	0.547
19.00	0.399	55.00	0.503
20.00	0.362	56.00	0.413
21.00	0.289	57.00	0.446
22.00	0.363	58.00	0.533
23.00	0.224	59.00	0.338
24.00	0.340	60.00	0.491
25.00	0.450		
26.00	0.265		
27.00	0.424		
28.00	0.391		
29.00	0.417		
30.00	0.315		
31.00	0.404		
32.00	0.381		
33.00	0.383		
34.00	0.435		
35.00	0.441		
36.00	0.357		
37.00	0.414		
38.00	0.407		
39.00	0.550		

**SAMPLE INTERVALS****HoleID:** CWR-13-017

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100745	10.20	11.30	Half Core	
100746	16.00	17.00	Half Core	
100747	17.00	18.00	Half Core	
100748	18.00	19.00	Half Core	
100749	19.00	20.00	Half Core	
100750			CRM	Standard
100751			Granite	Blank
100752	23.00	24.00	Half Core	
100753	24.00	25.00	Half Core	
100754	25.00	26.00	Half Core	
100755	32.00	33.00	Half Core	
100756	33.00	34.00	Half Core	
100757	34.00	35.00	Half Core	
100758	35.00	36.00	Half Core	
100759	36.00	37.00	Quarter Core	
100760	36.00	37.00	Quarter Core	Duplicate

## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,494.33	<b>Azimuth</b>
CWR-13-016	3000802	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,462,795.63	330
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	345	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	110	-60
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/30/2013	7/1/2013		D. Cooper				

### SURVEY

**HoleID:** CWR-13-016

DEPTH	AZIMUTH	DIP	METHOD
12	328.9	-55.6	Reflex EZ Shot
27	328	-55.3	Reflex EZ Shot
42	328.1	-54.8	Reflex EZ Shot
72	328.8	-54.1	Reflex EZ Shot
110	331.3	-53.1	Reflex EZ Shot



**LITHOLOGY**

HoleID: CWR-13-016

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	4.70	CAS														
4.70	4.75	TA*														
4.75	37.85	MG			GG		ICG					EQU	M	MAS	M	Coarse grained equigranular mafic unit with euhedral ground mass. Common irregular QCAV veinlets albite dominant. Weak epidote also present in veinlets. PY 0.1% mds
37.85	49.10	PFQH			BR		A+P					PO	M	MAS	M	Feldspar-hornblende-quartz porphyry displaying silicification and seritization Pyrite 0.1% fine grained disseminated style. Unit displays sharp contacts,.
49.10	72.40	MD	MG				IMG	LX	0.1			EQU	M	MAS	W	medium grained mafic intrusive likely an alteration effect on the gabbro. Veining increases down unit. PY 0.1% vein and alteration related. Vein an altered intervals contain 0.5% PY
72.40	76.35	ZQF			BG	LT	IFG					BL	S	FBX	M	strong pervasive silica-(fe) carbonate-silica overprinted unit host rock almost entirely obscured (minor remnant gabbro). Py 2% fine grained disseminated and fracture related pyrite
76.35	81.75	MD	MG		g	DK	IMG	LX	0.1			EQU	M	FL	W	mafic equigranular medium-coarse grained intrusive, likely an alteration phase of the gabbro. Yellow leucoxene grains, weakly foliated. Py 0.5% veinlet and selvedge related related
81.75	83.55	ZBH	ZQF		B	LT	IFG					BL	M	FBX	M	Brecciated unit with strongly Silica-(fe) carb-ser/fuchsite wall rock and fragments. Fuchsite increases down unit. PY 1% occurring in fractures and foliation, responsible for brown colour
83.55	96.80	UX	PSD		BL		ICG							SH	M	Dark ultramafic Pyroxenite unit altering to (fe) chlorite shist down unit. Foliation increases down unit, waxy texture. Unit moderately magnetic. PY trace cubic. Granular texture obscured
96.80	110.00	MG			GG		ICG	LX	0.1			EQU	S	MAS	M	Coarse grained mafic feldspar rich gabbro unit with euhedral to sub-hedral grained. Pyrite 0.1% medium grained.

**ALTERATION**

HoleID: CWR-13-016

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE %	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
4.75	37.85	ACC	W	E	AEP	W	V	PY	0.1	CB										Weak pervasive chlorite-calcite alteration and weak vein related epidote alteration. PY 0.1% cubic
37.85	49.10	ASS	M	E	ACC	M	E	PY	0.1	MDS	HE	0.1	D							moderate pervasive silica-sericite and moderate pervasive chlorite-calcite alteration with trace fine grained disseminated pyrite.
49.10	72.40	ACC	M	E	ACS	V	V	PY	0.1	VN										moderate pervasive calcite-chlorite alteration. (fe)-carbonate-sericite (or fuchsite)-chlorite+pyrite is variable alteration increasing in intensity down unit. Veinlets of interest distributed at 66.2-66.3, 70.4-70.55, 71.6-71.65m. PY up to 0.5% in altered veinlets

**ALTERATION cont.**

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE	%	STYLE	MINERAL1	%	STYLE	MINERAL2	%	STYLE	MINERAL3	%	STYLE	SULPH1	%	STYLE	SULPH2	%	STYLE	COMMENTS
72.40	76.35	ASIC	S	E				PY	5	FDS															Unit pervasively sericitite-silica-(fe) carbonate altered with very fine to fine grained disseminated, fracture and veinlet related pyrite averaging approximately 5% for unit. No fuchsite alteration may suggest gabbro protolith opposed to ultramafic pyroxene	
76.35	81.75	ACC	M	E	ASIC	M	V	PY	0.5	VN															moderate pervasive calcite-chlorite altered unit. With moderate ASIC alteration occurring in veinlets and altered selvages near upper CT. PY 0.5% veinlet and selvedge related	
81.75	83.55	ASIC	M	E	AFU	V	E	PY	2	FL															Pervasive silica-sericite-(fe) carbonated alteration. Sericite is substituted by fuchsite near lower ct. Pyrite 2% fine grained in foliation plane and fractures	
83.55	96.80	ACC	M	E	ACC	V	E	PY	0.1	MDS															pervasive (fe) chlorite-calcite alteration with (fe) carbonate also present but variable. Small breccia vein from 86-86.3m containing medium grained disseminated pyrite.	
97.20	110.00	ACC	W	E				PY	0.1	CB															Weak pervasive chlorite-calcite alteration with trace coarse grained pyrite	

**STRUCTURE**

HoleID: CWR-13-016

FROM	TO	ALPHA	BETA	TYPE	RELIABILITY	COMMENT
66.25	66.30	43	220	VN	L	pyrite rich QCAV with ASIC altered selvage lower contact of veinlet

**GEOTECHNICAL**

HoleID: CWR-13-016

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD	From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
6.00	9.00	3.00	2.88	96	2.42	81	99.00	102.00	3.00	3.00	100	2.91	97
9.00	12.00	3.00	3.04	101	2.66	88	102.00	105.00	3.00	3.01	100	2.83	94
12.00	15.00	3.00	2.95	98	2.80	93	105.00	108.00	3.00	2.79	93	2.11	70
15.00	18.00	3.00	3.05	102	2.52	83	108.00	110.00	2.00	2.06	103	1.79	87
18.00	21.00	3.00	2.92	97	2.56	85							
21.00	24.00	3.00	2.87	96	2.36	79							
24.00	27.00	3.00	3.15	105	2.45	78							
27.00	30.00	3.00	2.92	97	2.50	83							
30.00	33.00	3.00	2.92	97	2.74	91							
33.00	36.00	3.00	2.94	98	2.62	87							
36.00	39.00	3.00	2.98	99	2.20	73							
39.00	42.00	3.00	2.72	91	1.11	37							
42.00	45.00	3.00	2.84	95	1.69	56							
45.00	48.00	3.00	2.74	91	1.76	59							
48.00	51.00	3.00	3.01	100	2.13	71							
51.00	54.00	3.00	2.94	98	2.86	95							
54.00	57.00	3.00	2.96	99	2.38	79							
57.00	60.00	3.00	2.92	97	2.39	80							
60.00	63.00	3.00	2.88	96	2.54	85							
63.00	66.00	3.00	2.86	95	2.58	86							
66.00	69.00	3.00	2.98	99	2.92	97							
69.00	72.00	3.00	3.02	101	2.74	91							
72.00	75.00	3.00	2.87	96	2.70	90							
75.00	78.00	3.00	2.91	97	2.55	85							
78.00	81.00	3.00	3.02	101	2.45	81							
81.00	84.00	3.00	2.99	100	2.60	87							
84.00	87.00	3.00	2.61	87	2.28	76							
87.00	90.00	3.00	3.17	106	2.74	86							
90.00	93.00	3.00	3.00	100	2.78	93							
93.00	96.00	3.00	2.98	99	2.67	89							
96.00	99.00	3.00	2.97	99	2.76	92							

**MAGNETIC SUSCEPTIBILITY**

HoleID: CWR-13-016

Depth	Magnetic Susceptibility	Depth	Magnetic Susceptibility	Depth	Magnetic Susceptibility
5.00	0.232	41.00	5.817	77.00	0.378
6.00	0.522	42.00	2.568	78.00	0.357
7.00	0.371	43.00	1.352	79.00	0.276
8.00	0.177	44.00	1.669	80.00	0.078
9.00	0.655	45.00	2.419	81.00	0.322
10.00	0.677	46.00	6.389	82.00	0.481
11.00	0.476	47.00	0.277	83.00	0.387
12.00	0.574	48.00	0.135	84.00	5.208
13.00	0.795	49.00	0.248	85.00	0.341
14.00	0.552	50.00	0.411	86.00	0.395
15.00	0.755	51.00	0.788	87.00	2.975
16.00	0.349	52.00	0.308	88.00	3.298
17.00	0.488	53.00	0.787	89.00	2.723
18.00	0.598	54.00	0.510	90.00	3.306
19.00	0.514	55.00	0.298	91.00	0.552
20.00	0.851	56.00	0.635	92.00	0.445
21.00	0.319	57.00	0.911	93.00	0.329
22.00	0.638	58.00	0.908	94.00	0.196
23.00	0.879	59.00	0.527	95.00	0.434
24.00	0.507	60.00	1.070	96.00	0.368
25.00	0.559	61.00	1.123	97.00	0.378
26.00	0.721	62.00	1.654	98.00	0.530
27.00	0.667	63.00	0.370	99.00	0.577
28.00	1.282	64.00	0.179	100.00	0.656
29.00	0.469	65.00	0.341	101.00	0.499
30.00	0.518	66.00	0.176	102.00	0.566
31.00	0.525	67.00	0.325	103.00	0.749
32.00	0.658	68.00	0.338	104.00	0.677
33.00	0.510	69.00	0.304	105.00	0.598
34.00	0.394	70.00	0.292	106.00	0.546
35.00	0.670	71.00	0.181	107.00	0.520
36.00	0.259	72.00	0.275	108.00	0.550
37.00	0.356	73.00	0.153	109.00	0.554
38.00	15.710	74.00	0.219	110.00	0.630
39.00	14.260	75.00	0.325		
40.00	5.362	76.00	0.229		

**SAMPLE INTERVALS****HoleID:** CWR-13-016

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100707	45.00	46.00	Half Core	
100708	46.00	47.00	Half Core	
100709	47.00	48.00	Half Core	
100710			CRM	Standard
100711			Granite	Blank
100712	48.00	49.00	Half Core	
100713	49.00	50.00	Half Core	
100714	64.00	65.00	Half Core	
100715	65.00	66.00	Half Core	
100716	66.00	67.00	Half Core	
100717	67.00	68.00	Half Core	
100718	68.00	69.00	Half Core	
100719	69.00	70.00	Quarter Core	
100720	69.00	70.00	Quarter Core	Duplicate
100721	70.00	71.00	Half Core	
100722	71.00	72.00	Half Core	
100723	72.00	72.90	Half Core	
100724	72.90	73.90	Half Core	
100725	73.90	74.80	Half Core	
100726	74.80	75.80	Half Core	
100727	75.80	76.70	Half Core	
100728	76.70	77.60	Half Core	
100729	77.60	78.60	Half Core	
100730			CRM	Standard
100731			Granite	Blank
100732	78.60	79.60	Half Core	
100733	79.60	80.60	Half Core	
100734	80.60	81.60	Half Core	
100735	81.60	82.60	Half Core	
100736	82.60	83.60	Half Core	
100737	83.60	84.60	Half Core	
100738	84.60	85.60	Half Core	
100739	85.60	86.50	Quarter Core	
100740	85.55	86.48	Quarter Core	Duplicate
100742	86.90	87.60	Half Core	
100743	87.60	88.60	Half Core	

## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,520.06	<b>Azimuth</b>
CWR-13-015	3000802	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,462,827.13	330
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	353	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	90	-60
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/29/2013	6/30/2013		K. Wiebe				

### SURVEY

**HoleID:** CWR-13-015

DEPTH	AZIMUTH	DIP	METHOD
12	324.4	-58.1	Reflex EZ Shot
27	325	-58	Reflex EZ Shot
42	325.8	-57.8	Reflex EZ Shot
60	326.9	-57.7	Reflex EZ Shot
90	327.9	-57.3	Reflex EZ Shot

**LITHOLOGY**

HoleID: CWR-13-015

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	6.80	CAS														
6.80	47.50	MG			G	LT	IMG				F	QCV	M	MAS		Gabbro with zones of stronger carbonate alteration that beging to slightly mask gabbroic texture
47.50	52.70	PSC	MG		G	DK	IMG				F	CVN	W	FL	S	moderate to strong foiliation. More difficult to distinguish original lithology due to schistosity and alteration
52.70	73.25	PFQ H			MV	DK	A+P				F	CTP	M	BCK	M	Unit is blocky/jointed
73.25	79.65	PSD	ZQF		G	LT	IFG				F	QCAV	M	FL	S	
79.65	81.50	ZBH			G	LT	IFG				F			BX	M	
81.50	90.00	UX			GG		IMG				F	QCV	M	FL	M	

**ALTERATION**

HoleID: CWR-13-015

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE %	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
6.80	52.70	ACC	M	E	ASI	M	E	PY 0.1	FDS							PO	0.1			Zones of stronger carbonate alteration – it begins to mask gabbroic texture. 52-52.7m 2% PY occurring with minor quartz veining and modeate ACSC alt.
52.70	73.20	ASI	S	E	AHE	M	E	PY 0.5	FDS											0.5% pyrite overall but increase in percentage along some fractures surfaces and in small zones of more intense alteration (up to 3% FDS)
73.20	82.40	ASIC	S	E	AFU	S	P	PY 1	FDS							PO	0.1			From 80.1-81.45m strong hydrothermal breccia texture with 2% fine grained disseminated pyrite and an increase in alteration intensity
82.40	90.00	ACC	M	E	ASI	M	E	PY 0.5	FDS											Increased py % ( up to 3%) amongst quart veinlets and vein selvages

**STRUCTURE**

HoleID: CWR-13-015

FROM	TO	ALPHA	BETA	TYPE	RELIABILITY	COMMENT
73.25	73.25	60	200	CT	M	Porphyry – chlorite schist contact
77.72	77.72	40	233	FO	M	Foliation within schist-mineralized zone
78.64	78.64	37	177	CT	M	Contact with a an altered quartz vein within the schist-mineralized zone

**GEOTECHNICAL**

HoleID: CWR-13-015

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
9.00	12.00	3.00	2.87	96	2.45	82
12.00	15.00	3.00	3.05	102	2.82	92
15.00	18.00	3.00	2.94	98	2.63	88
18.00	21.00	3.00	3.03	101	3.03	100
21.00	24.00	3.00	3.04	101	2.89	95
24.00	27.00	3.00	3.01	100	2.78	92
27.00	30.00	3.00	3.01	100	2.63	87
30.00	33.00	3.00	3.03	101	2.75	91
33.00	36.00	3.00	3.00	100	2.89	96
36.00	39.00	3.00	3.00	100	2.73	91
39.00	42.00	3.00	3.02	101	2.17	72
42.00	45.00	3.00	3.01	100	2.75	91
45.00	48.00	3.00	3.09	103	2.77	90
48.00	51.00	3.00	2.90	97	2.71	90
51.00	54.00	3.00	3.01	100	2.79	93
54.00	57.00	3.00	2.90	97	1.54	51
57.00	60.00	3.00	3.00	100	1.91	64
60.00	63.00	3.00	2.83	94	1.89	63
63.00	66.00	3.00	2.96	99	1.95	65
66.00	69.00	3.00	3.03	101	1.72	57
69.00	72.00	3.00	3.07	102	1.51	49
72.00	75.00	3.00	2.96	99	2.59	86
75.00	78.00	3.00	2.93	98	2.93	98
78.00	81.00	3.00	3.21	107	3.12	97
81.00	84.00	3.00	3.13	104	3.06	98
84.00	87.00	3.00	2.65	88	2.32	77
87.00	90.00	3.00	3.00	100	2.79	93



**MAGNETIC SUSCEPTIBILITY**

HoleID: CWR-13-015

<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>
6.60	1.003	42.00	0.424	78.00	0.627
7.00	0.522	43.00	0.425	79.00	0.423
8.00	0.511	44.00	0.716	80.00	0.260
9.00	0.696	45.00	0.682	81.00	0.443
10.00	0.593	46.00	0.694	82.00	1.962
11.00	0.489	47.00	0.625	83.00	4.889
12.00	0.390	48.00	0.604	84.00	5.658
13.00	0.512	49.00	0.437	85.00	4.620
14.00	0.572	50.00	0.339	86.00	1.973
15.00	0.760	51.00	0.399	87.00	0.508
16.00	0.525	52.00	0.431	88.00	0.484
17.00	0.575	53.00	0.515	89.00	0.451
18.00	0.560	54.00	4.544	90.00	0.402
19.00	0.626	55.00	5.354		
20.00	0.493	56.00	7.555		
21.00	0.461	57.00	0.631		
22.00	0.536	58.00	0.409		
23.00	0.650	59.00	0.325		
24.00	0.596	60.00	0.362		
25.00	0.582	61.00	3.720		
26.00	0.565	62.00	0.376		
27.00	0.639	63.00	0.348		
28.00	0.606	64.00	0.394		
29.00	1.244	65.00	0.286		
30.00	0.493	66.00	0.400		
31.00	0.703	67.00	0.807		
32.00	0.699	68.00	0.783		
33.00	0.598	69.00	0.588		
34.00	0.727	70.00	13.310		
35.00	0.580	71.00	2.199		
36.00	0.533	72.00	5.386		
37.00	0.546	73.00	4.020		
38.00	0.504	74.00	1.820		
39.00	0.380	75.00	0.716		
40.00	0.437	76.00	1.054		
41.00	1.765	77.00	0.797		

**SAMPLE INTERVALS****HoleID:** CWR-13-015

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100665	27.00	28.00	Half Core	
100666	28.00	29.00	Half Core	
100667	29.00	30.00	Half Core	
100668	34.00	35.00	Half Core	
100669	52.00	53.00	Half Core	
100670			CRM	Standard
100671			Granite	Blank
100672	53.00	54.00	Half Core	
100673	54.00	55.00	Half Core	
100674	55.00	56.00	Half Core	
100675	56.00	57.00	Half Core	
100676	62.00	63.00	Half Core	
100677	63.00	64.00	Half Core	
100678	64.00	65.00	Half Core	
100679	65.00	66.00	Quarter Core	
100680	65.00	66.00	Quarter Core	Duplicate
100681	66.00	67.00	Half Core	
100682	67.00	68.00	Half Core	
100683	68.00	69.00	Half Core	
100684	69.00	70.00	Half Core	
100685	70.00	71.00	Half Core	
100686	71.00	72.00	Half Core	
100687	72.00	73.00	Half Core	
100688	73.00	74.00	Half Core	
100689	74.00	75.00	Half Core	
100690			CRM	Standard
100691			Granite	Blank
100692	75.00	76.00	Half Core	
100693	76.00	77.00	Half Core	
100694	77.00	78.00	Half Core	
100695	78.00	79.00	Half Core	
100696	79.00	80.00	Half Core	
100697	80.00	81.00	Half Core	
100698	81.00	82.00	Half Core	
100699	82.00	83.00	Quarter Core	
100700	82.00	83.00	Quarter Core	Duplicate

## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,511.17	<b>Azimuth</b>
CWR-13-014	3000802	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,462,849.80	330
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	357	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	60	-60
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/29/2013	6/29/2013		D. Cooper				

### SURVEY

**HoleID:** CWR-13-014

DEPTH	AZIMUTH	DIP	METHOD
12	331.6	-60.9	Reflex EZ Shot
27	334	-60.8	Reflex EZ Shot
42	335.3	-60.7	Reflex EZ Shot
60	336.2	-60.7	Reflex EZ Shot

**LITHOLOGY**

HoleID: CWR-13-014

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	1.30	CAS														
1.30	19.30	MG			GG		ICG					EQU	M	MAS	M	Green-black-white equigranular coarse grained mafic intrusive.
19.30	30.05	MD			G	DK	IMG	LX	0.1			QCAV	W	FL	W	mafic medium-coarse grained intrusive dark green in colour. Possibly chilled margin of gabbro. Minor qcav veining with fe-carbonate-fuchsite-silica altered selvages. PY trace mds vein related
30.05	35.00	PFQ H			R	LT	A+P					PO	M	MAS	M	Feldspar-hornblende quartz porphyry, with sharp contacts and pervasive hematite dusting. Fe-chlorite as paint on fracture surface. Trace pervasive fds pyrite
35.00	39.40	MD			G	DK	IMG					QCAV	M	FL	W	mafic medium grained intrusive dark green in colour. Possibly chilled margin of gabbro. Minor qcav veining with fe-carbonate-fuchsite-silica altered selvages. PY trace mds vein related
39.40	49.50	ZQF	ZBH		PI		IFG				SW	BL	S	FL	M	Pervasive strong silica-(fe)-carbonate-silica overprint host rock obscured. Unit brecciated sub-intervals. Common hematite dusting due to ground water. Fuchsite rich near lower ct. Fol. Weak-strong
49.50	60.00	UX			GY	DK	ICG					Equ	W	FL	M	Moderately foliated dark black-olive green unit. Common stretched leucoxene grains. Py trace mds

**ALTERATION**

HoleID: CWR-13-014

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE	%	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
1.30	19.30	ACC	W	E				PY	0.1	CB											weak pervasive chlorite-calcite background greenschist facies. Pyrite trace cubic
19.30	30.05	ACC	M	E	ACS	V	H	PY	0.1	VN											moderate pervasive chlorite-calcite alteration. Odd QCAV veins with (fe) carbonate-fuchsite-silica-chlorite+pyrite altered selvages trace fine grained pyrite
30.05	35.00	ASS	M	E	ACC	M	E	PY	0.1	fds											Moderate pervasive sericite-silica alteration. Hematite stained unit. Pyrite 0.1% fine grained disseminated
35.00	39.40	ACC	M	E				PY	0.1	VN											moderate pervasive chlorite-calcite alteration. Odd QCAV veins with (fe) carbonate-fuchsite-silica-chlorite+pyrite altered selvages trace fine grained pyrite
39.40	49.50	ASIC	M	V	ASC	S	E	PY	2	fds	HE	1	D								Strong pervasive fe-carbonate-sericite/fuchsite alteration. Fuchsite instead of sericite increasing down unit. Stron silic sericite-(fe)carbonate-fuchsite altered vein rich in pyrite. 2% pyrite occurring as fine to very fine grained dissemination, vein, fracture and foliation related.
49.50	60.00	ACCF	M	E				py	0.1	mds											pervasive moderate (fe) carbonate-chlorite alteration. PY trace medium grained disseminated

**STRUCTURE**

HoleID: CWR-13-014

FROM	TO	ALPHA	BETA	TYPE	RELIABILITY	COMMENT
30.05	30.06	63	0	CT	H	Upper contact of porphyry
56.85	56.90	40	0	FO	H	Foliation in the UX

**GEOTECHNICAL**

HoleID: CWR-13-014

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
3.00	6.00	3.00	3.00	100	2.01	67
6.00	9.00	3.00	3.00	100	2.79	93
9.00	12.00	3.00	3.03	101	2.99	99
12.00	15.00	3.00	3.05	102	2.82	92
15.00	18.00	3.00	3.04	101	2.71	89
18.00	21.00	3.00	3.02	101	2.92	97
21.00	24.00	3.00	3.01	100	2.73	91
24.00	27.00	3.00	2.90	97	2.63	88
27.00	30.00	3.00	3.04	101	2.71	89
30.00	33.00	3.00	3.10	103	2.03	65
33.00	36.00	3.00	2.60	87	1.44	48
36.00	39.00	3.00	2.87	96	2.70	90
39.00	42.00	3.00	3.12	104	2.80	90
42.00	45.00	3.00	2.81	94	2.65	88
45.00	48.00	3.00	3.11	104	2.80	90
48.00	51.00	3.00	3.09	103	3.01	97
51.00	54.00	3.00	3.00	100	3.00	100
54.00	57.00	3.00	2.90	97	2.75	92
57.00	60.00	3.00	3.06	102	2.58	84

**SAMPLE INTERVALS****HoleID:** CWR-13-014

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100635	12.30	13.30	Half Core	
100636	22.70	23.70	Half Core	
100637	23.70	24.70	Half Core	
100638	24.70	25.70	Half Core	
100639	25.70	26.70	Quarter Core	
100640	25.65	26.65	Quarter Core	Duplicate
100641	26.70	27.70	Half Core	
100642	27.70	28.70	Half Core	
100643	33.50	34.50	Half Core	
100644	34.50	35.50	Half Core	
100645	35.50	36.50	Half Core	
100646	36.50	37.50	Half Core	
100647	37.50	38.50	Half Core	
100648	38.50	39.50	Half Core	
100649	39.50	40.50	Half Core	
100650			CRM	Standard
100651			Granite	Blank
100652	40.50	41.50	Half Core	
100653	41.50	42.50	Half Core	
100654	42.50	43.50	Half Core	
100655	43.50	44.50	Half Core	
100656	44.50	45.50	Half Core	
100657	45.50	46.50	Half Core	
100658	46.50	47.50	Half Core	
100659	47.50	48.50	Quarter Core	
100660	47.50	48.50	Quarter Core	Duplicate
100661	48.50	49.50	Half Core	
100662	49.50	50.50	Half Core	
100663	50.50	51.50	Half Core	
100664	51.50	52.50	Half Core	

**CAMERON GOLD OPERATIONS Ltd. Drill Log****COLLAR**

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,456.25	<b>Azimuth</b>
CWR-13-013	3000802	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,462,784.29	330
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>	<b>Elevation (m)</b>	347	<b>Dip</b>	
Element Drilling		NQ	CAMERON	<b>Total Depth (m)</b>	90	-45	
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>	<b>Projection</b>	NAD 83, Zone 15		
6/28/2013	6/29/2013		D. Cooper				

**SURVEY**

HoleID: CWR-13-013

DEPTH	AZIMUTH	DIP	METHOD
6	328.2	-41.3	Reflex EZ Shot
21	328	-41.5	Reflex EZ Shot

**LITHOLOGY**

HoleID: CWR-13-013

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	3.50	CAS														
3.50	38.70	MG			G	DK	ICG				F	EQU	M	MAS	W	Coarse grained equigranular mafic intrusive. Massive unit with moderate foliation towards lower ct.
38.70	46.45	PFQ H			R	LT	A+P				SW	CTP	S	MAS	M	Light red Hematite stained Feldspar-Hornblende-Quartz porphyry with sharp contacts. Py trace medium grained disseminated.
46.45	56.95	MD			G	DK	IMG							FL	W	Fine-medium grained mafic intrusive with weak to moderate foliation obscuring equigranular texture. Likely altered finer grained phase of gabbro
56.95	60.40	UX			KH	DK	ICG					MOT	M	FL	M	Chaotic olive-black unit with moderate foliation and common foliation stretched leucoxene grains.
60.40	77.80	PQF	ZQV		MO		APH					QVN	M	FBX	M	Host rock obscured by strong carbonate-sericite overprint. Strongly foliated where unit is not brecciated. Breccia veining increases down unit, fragments in veining ser-sil-(fe) carb-fuchsite altered
77.80	84.85	UX			G	dk	ICG	LX	0.5					FL	W	Blotchy moderately foliated green-black pyroxene unit. Moderately distorted by alteration and foliation from above unit. Large common leucoxene grains replacing mafic minerals
84.85	100.00	MGQ G			G		ICG	LX	0.1			EQU	S	MAS	M	Coarse grained equigranular mafic intrusive with euhedral to sub-hedral grain. Unit dominated by granophyric phase of the gabbro. PY trace cubic

**ALTERATION**

HoleID: CWR-13-013

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE %	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
3.50	35.30	ACC	W	E				PY	0.1	VN										weak pervasive chlorite calcite alteration. Weak vein related epidote alteration. Pyrite trace medium grained veinlet related.
35.30	38.70	ACC	M	E				PY	0.1	VN										Moderate pervasive chlorite calcite alteration pyrite trace veinlet related
38.70	46.45	ASS	M	E	ACA	W	E	PY	0.1	MDS	HE	1	D							pervasive moderate sericite-silica alteration, unit hematite stained. Pyrite trace medium grained disseminated
46.45	56.85	ACC	M	E				PY	0.1	FDS	HE	0.1	V							moderate pervasive chlorite calcite alteration, pyrite occurs as fine grained disseminations at upper contact near porphyry. Hematite stained veinlets
56.85	60.40	ACCF	M	E				PY	0.1	mds										moderate pervasive (fe) carbonate-chlorite alteration. PY 0.1 medium grained disseminated
60.40	77.80	ASC	S	F	ASIC	S	V	PY	2	VDS	HE	0.1	P	GE	0.1	D				pervasively fe-carbonate-sericite altered unit with pyrite rich breccia veins. Upper section displays crenulated texture with fine grained pyrite in foliation plane. Brecciation increases towards lower ct. Wall rock fragmentals within breccia feature strong silica-sericite-fuchsite alteration. Pyrite vds+fds+foliation+vein related for 2% unit with up to 5% pyrite within brecciated area



**ALTERATION cont.**

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE	%	STYLE	MINERAL1	%	STYLE	MINERAL2	%	STYLE	MINERAL3	%	STYLE	SULPH1	%	STYLE	SULPH2	%	STYLE	COMMENTS
77.80	84.80	ACCF		M	E			PY	0.5	VN																Moderate pervasive (fe)carbonate chlorite alteration. Qz-alb-pyrite veinlet of interest at 79.2m. PY 0.5% vein and fracture related to unit
84.80	100.00	ACC		W	E			PY	0.1	CB																Weak pervasive chlorite calcite alteration. Trace cubic pyrite

**STRUCTURE**

HoleID: CWR-13-013

FROM	TO	ALPHA	BETA	TYPE	RELIABILITY	COMMENT
76.20	76.25	30	300	VN	m	Pyrite rich vein
76.70	76.75	50	280	VN	m	Pyrite rich silicification boundary(contact)

**GEOTECHNICAL**

HoleID: CWR-13-013

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
6.00	9.00	3.00	2.99	100	1.61	54
9.00	12.00	3.00	3.04	101	2.96	97
12.00	15.00	3.00	3.00	100	2.53	84
15.00	18.00	3.00	3.00	100	2.82	94
18.00	21.00	3.00	3.02	101	2.98	99
21.00	24.00	3.00	2.96	99	2.72	91
24.00	27.00	3.00	2.98	99	2.91	97
27.00	30.00	3.00	3.08	103	2.76	90
30.00	33.00	3.00	2.97	99	2.79	93
33.00	36.00	3.00	2.98	99	2.44	81
36.00	39.00	3.00	3.04	101	2.64	87
39.00	42.00	3.00	3.04	101	2.53	83
42.00	45.00	3.00	2.94	98	1.96	65
45.00	48.00	3.00	3.02	101	2.54	84
48.00	51.00	3.00	2.94	98	2.90	97
51.00	54.00	3.00	3.09	103	2.87	93
54.00	57.00	3.00	2.97	99	2.73	91
57.00	60.00	3.00	2.96	99	2.75	92
60.00	63.00	3.00	3.00	100	2.45	82
63.00	66.00	3.00	3.10	103	1.59	51
66.00	69.00	3.00	3.03	101	1.84	61
69.00	72.00	3.00	2.84	95	0.94	31
72.00	75.00	3.00	3.03	101	2.59	85
75.00	78.00	3.00	2.82	94	1.87	62
78.00	81.00	3.00	3.10	103	2.46	79
81.00	84.00	3.00	3.03	101	2.61	86
84.00	87.00	3.00	3.00	100	2.69	90
87.00	90.00	3.00	2.88	96	2.66	89

**MAGNETIC SUSCEPTIBILITY**

HoleID: CWR-13-013

Depth	Magnetic Susceptibility	Depth	Magnetic Susceptibility	Depth	Magnetic Susceptibility
3.50	0.374	39.00	7.202	75.00	0.610
4.00	0.501	40.00	10.320	76.00	0.495
5.00	0.585	41.00	3.632	77.00	0.443
6.00	0.375	42.00	3.215	78.00	0.614
7.00	0.702	43.00	1.845	79.00	1.205
8.00	0.771	44.00	4.744	80.00	0.706
9.00	0.549	45.00	3.441	81.00	0.695
10.00	0.748	46.00	0.528	82.00	0.644
11.00	1.132	47.00	0.516	83.00	0.592
12.00	0.501	48.00	0.508	84.00	3.750
13.00	0.530	49.00	0.468	85.00	0.924
14.00	0.481	50.00	0.527	86.00	0.727
15.00	0.641	51.00	0.462	87.00	0.588
16.00	0.504	52.00	0.500	88.00	0.638
17.00	0.542	53.00	0.464	89.00	0.823
18.00	0.502	54.00	0.464	90.00	0.797
19.00	0.457	55.00	0.699		
20.00	0.567	56.00	0.420		
21.00	0.562	57.00	0.398		
22.00	0.656	58.00	0.568		
23.00	0.544	59.00	0.455		
24.00	0.195	60.00	0.587		
25.00	0.610	61.00	0.472		
26.00	0.469	62.00	0.152		
27.00	0.523	63.00	0.404		
28.00	0.648	64.00	0.434		
29.00	0.763	65.00	0.487		
30.00	0.373	66.00	0.413		
31.00	0.500	67.00	0.605		
32.00	0.311	68.00	0.553		
33.00	0.419	69.00	0.606		
34.00	0.481	70.00	0.588		
35.00	0.289	71.00	0.348		
36.00	0.384	72.00	0.346		
37.00	0.462	73.00	0.325		
38.00	0.842	74.00	0.276		

**SAMPLE INTERVALS****HoleID:** CWR-13-013

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100594	19.00	20.00	Half Core	
100595	37.00	38.00	Half Core	
100596	38.00	39.00	Half Core	
100597	39.00	40.00	Half Core	
100598	45.00	46.00	Half Core	
100599	46.00	47.00	Quarter Core	
100600	46.00	47.00	Quarter Core	Duplicate
100601	47.00	48.00	Half Core	
100602	48.00	49.00	Half Core	
100603	49.00	50.00	Half Core	
100604	59.00	60.00	Half Core	
100605	60.00	61.00	Half Core	
100606	61.00	62.00	Half Core	
100607	62.00	63.00	Half Core	
100608	63.00	64.00	Half Core	
100609	64.00	65.00	Half Core	
100610			CRM	Standard
100611			Granite	Blank
100612	65.00	66.00	Half Core	
100613	66.00	67.00	Half Core	
100614	67.00	68.00	Half Core	
100615	68.00	68.80	Half Core	
100616	68.80	69.80	Half Core	
100617	69.80	70.80	Half Core	
100618	70.80	71.80	Half Core	
100619	71.80	72.80	Quarter Core	
100620	71.75	72.75	Quarter Core	Duplicate
100621	72.80	73.80	Half Core	
100622	73.80	74.80	Half Core	
100623	74.80	75.90	Half Core	
100624	75.90	76.90	Half Core	
100625	76.90	78.00	Half Core	
100626	78.00	79.00	Half Core	
100627	79.00	80.00	Half Core	
100628	80.00	81.00	Half Core	
100629	81.00	82.00	Half Core	

# CAMERON GOLD OPERATIONS Ltd. Drill Log

## COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,579.01	<b>Azimuth</b>
CWR-13-012	3000802	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,462,882.14	330
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	359	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	108	-60
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/27/2013	6/28/2013		K. Wiebe				

## SURVEY

**HoleID:** CWR-13-012

DEPTH	AZIMUTH	DIP	METHOD
12	332.1	-59.2	Reflex EZ Shot
27	332.6	-59.2	Reflex EZ Shot
42	332.6	-59.1	Reflex EZ Shot
60	334.1	-59	Reflex EZ Shot
100	336.7	-58.5	Reflex EZ Shot



**GEOTECHNICAL**

HoleID: CWR-13-012

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
6.00	9.00	3.00	2.92	97	2.70	90
9.00	12.00	3.00	2.98	99	2.45	82
12.00	15.00	3.00	2.92	97	2.69	90
15.00	18.00	3.00	3.02	101	2.56	85
18.00	21.00	3.00	2.90	97	2.33	78
21.00	24.00	3.00	2.98	99	2.81	94
24.00	27.00	3.00	2.97	99	2.88	96
27.00	30.00	3.00	3.00	100	2.16	72
30.00	33.00	3.00	2.67	89	2.45	82
33.00	36.00	3.00	3.07	102	2.72	89
36.00	39.00	3.00	3.06	102	2.76	90
39.00	42.00	3.00	2.87	96	2.61	87
42.00	45.00	3.00	2.87	96	2.39	80
45.00	48.00	3.00	3.01	100	2.55	85
48.00	51.00	3.00	2.94	98	2.73	91
51.00	54.00	3.00	3.01	100	2.74	91
54.00	57.00	3.00	2.93	98	2.80	93
57.00	60.00	3.00	3.06	102	2.65	87
60.00	63.00	3.00	2.92	97	2.67	89
63.00	66.00	3.00	2.97	99	2.72	91
66.00	69.00	3.00	2.95	98	2.46	82
69.00	72.00	3.00	3.00	100	2.75	92
72.00	75.00	3.00	2.90	97	2.77	92
75.00	78.00	3.00	2.98	99	2.84	95
78.00	81.00	3.00	3.10	103	2.98	96
81.00	84.00	3.00	2.90	97	2.09	70
84.00	87.00	3.00	2.91	97	0.90	30
87.00	90.00	3.00	2.78	93	1.10	37
90.00	93.00	3.00	3.00	100	1.74	58
93.00	96.00	3.00	2.89	96	1.79	60
96.00	99.00	3.00	3.01	100	2.43	81
99.00	102.00	3.00	3.02	101	1.91	63
102.00	105.00	3.00	2.70	90	2.39	80
105.00	108.00	3.00	3.00	100	2.57	86

**MAGNETIC SUSCEPTIBILITY**

HoleID: CWR-13-012

<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>
3.00	0.510	39.00	0.379	75.00	0.550
4.00	0.424	40.00	0.354	76.00	0.781
5.00	0.534	41.00	0.579	77.00	0.497
6.00	0.539	42.00	0.583	78.00	2.365
7.00	0.530	43.00	2.809	79.00	0.425
8.00	0.536	44.00	0.359	80.00	0.231
9.00	0.506	45.00	0.337	81.00	0.322
10.00	0.616	46.00	0.307	82.00	9.695
11.00	0.511	47.00	0.386	83.00	11.030
12.00	0.439	48.00	0.455	84.00	12.210
13.00	0.495	49.00	0.290	85.00	11.500
14.00	0.515	50.00	0.266	86.00	15.470
15.00	0.445	51.00	0.381	87.00	4.309
16.00	0.459	52.00	0.395	88.00	14.290
17.00	0.447	53.00	0.435	89.00	5.126
18.00	0.543	54.00	0.447	90.00	14.110
19.00	0.428	55.00	0.490	91.00	6.048
20.00	0.685	56.00	0.699	92.00	12.870
21.00	0.450	57.00	0.402	93.00	11.970
22.00	0.397	58.00	0.417	94.00	9.494
23.00	0.387	59.00	0.469	95.00	9.405
24.00	0.430	60.00	0.418	96.00	8.765
25.00	0.403	61.00	0.400	97.00	10.180
26.00	0.514	62.00	0.399	98.00	8.170
27.00	0.525	63.00	0.373	99.00	10.650
28.00	0.446	64.00	0.392	100.00	0.949
29.00	0.444	65.00	0.376	101.00	3.046
30.00	0.494	66.00	0.313	102.00	2.267
31.00	0.498	67.00	0.336	103.00	5.189
32.00	0.399	68.00	0.365	104.00	3.800
33.00	0.528	69.00	0.435	105.00	0.905
34.00	0.366	70.00	0.470	106.00	1.162
35.00	0.413	71.00	0.409	107.00	4.780
36.00	0.397	72.00	0.445	108.00	39.540
37.00	0.309	73.00	0.330		
38.00	0.159	74.00	0.326		



**SAMPLE INTERVALS****HoleID:** CWR-13-012

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100572	24.00	25.00	Half Core	
100573	42.00	43.00	Half Core	
100574	43.00	44.00	Half Core	
100575	44.00	45.00	Half Core	
100576	45.00	46.00	Half Core	
100577	64.60	65.60	Half Core	
100578	73.00	74.00	Half Core	
100579	74.00	75.00	Quarter Core	
100580	74.00	75.00	Quarter Core	Duplicate
100581	75.00	76.00	Half Core	
100582	76.00	77.00	Half Core	
100583	90.00	91.00	Half Core	
100584	91.00	92.00	Half Core	
100585	92.00	93.00	Half Core	
100586	96.00	97.00	Half Core	
100587	97.00	98.00	Half Core	
100588	98.00	99.00	Half Core	
100589	99.00	100.00	Half Core	
100590			CRM	Standard
100591			Granite	Blank
100592	100.00	101.00	Half Core	
100593	101.00	102.00	Half Core	

## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,611.20	<b>Azimuth</b>
CWR-13-011	3000802	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,462,900.44	330
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	362	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	100	-60
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/27/2013	6/27/2013		D. Cooper				

### SURVEY

**HoleID:** CWR-13-011

DEPTH	AZIMUTH	DIP	METHOD
12	326.3	-58.3	Reflex EZ Shot
27	326.4	-58.2	Reflex EZ Shot
42	328.1	-58	Reflex EZ Shot
72	328.8	-58	Reflex EZ Shot
100	329.7	-57.7	Reflex EZ Shot

**LITHOLOGY**

HoleID: CWR-13-011

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	3.70	CAS														
3.70	63.85	MG			G		ICG				F	EQU	M	MAS	W	Equigranular mafic coarse grained unit with grains ranging from anhedral to sub-hedral. Equigranular texture overprinted by moderate calcite altered sul intervals. Pyrite trace mds
63.85	76.90	MD			G	DK	IMG	LX	0.1					FL	W	mafic medium grained intrusive unit. Black spotted appearance. Weak foliation and sharp upper contact. Trace leucoxene and trace cubic pyrite
76.90	85.35	MGQ G	MG		G		ICG					EQU	M	MAS	M	coarse grained mafic gabbro featuring dominant granophyric texture and smaller sub-intervals of regular euhedral coarse grains. Pitted waxy unit
85.35	100.00	PSC			G	DK	APH					VUG	W	SH	M	Dark green aphanitic to medium grained shistose unit with schistosity increasing down unit. Black green in colour. Protolith possibly ultramafic? P 0.1% cubic

**ALTERATION**

HoleID: CWR-13-011

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE %	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
3.70	10.05	ACC	W	E				PY	0.1	CB										weak pervasive chlorite-calcite alteration, trace cubic pyrite
10.05	23.55	ACC	M	E				PY	0.1	VN										moderate pervasive chlorite calcite alteration. Vein related pyrite
23.55	32.85	ACC	W	E																weak pervasive chlorite-calcite alteration, pyrite blank
32.85	38.60	ACC	M	E				PY	0.1	VN										Moderate pervasive chlorite-calcite alteration pyrite trace and veinlet related
38.60	42.55	ACC	W	E																weak pervasive chlorite-calcite alteration, pyrite blank
42.55	56.30	ACC	M	E				PY	0.1	VN										Moderate pervasive chlorite-calcite alteration a 20CM Veinlet of interest featuring pyrite from 54.4 m. Pyrite 0.1% vein related for unit
56.30	100.00	ACC	W	E				PY	0.1	CB										weak pervasive chlorite-calcite alteration, pyrite trace cubic.

**GEOTECHNICAL**

HoleID: CWR-13-011

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
6.00	9.00	3.00	2.95	98	2.77	92
9.00	12.00	3.00	3.00	100	2.80	93
12.00	15.00	3.00	2.91	97	2.61	87
15.00	18.00	3.00	3.03	101	2.88	95
18.00	21.00	3.00	2.97	99	2.34	78
21.00	24.00	3.00	3.08	103	2.76	90
24.00	27.00	3.00	3.01	100	2.78	92
27.00	30.00	3.00	2.95	98	2.77	92
30.00	33.00	3.00	3.01	100	2.52	84
33.00	36.00	3.00	2.97	99	2.53	84
36.00	39.00	3.00	2.97	99	2.44	81
39.00	42.00	3.00	2.93	98	2.93	98
42.00	45.00	3.00	2.95	98	2.35	78
45.00	48.00	3.00	2.98	99	2.69	90
48.00	51.00	3.00	3.01	100	1.92	64
51.00	54.00	3.00	2.76	92	2.55	85
54.00	57.00	3.00	2.96	99	2.64	88
57.00	60.00	3.00	3.05	102	2.70	89
60.00	63.00	3.00	2.92	97	2.25	75
63.00	66.00	3.00	3.01	100	2.21	73
66.00	69.00	3.00	2.99	100	2.40	80
69.00	72.00	3.00	2.89	96	2.22	74
72.00	75.00	3.00	2.93	98	2.50	83
75.00	78.00	3.00	2.98	99	2.65	88
78.00	81.00	3.00	2.97	99	2.82	94
81.00	84.00	3.00	2.91	97	2.67	89
84.00	87.00	3.00	2.91	97	2.51	84
87.00	90.00	3.00	3.06	102	2.89	94
90.00	93.00	3.00	2.88	96	2.57	86
93.00	96.00	3.00	2.63	88	2.38	79
96.00	99.00	3.00	2.98	99	2.68	89
99.00	100.00	1.00	1.16	116	0.91	78

**MAGNETIC SUSCEPTIBILITY**

HoleID: CWR-13-011

Depth	Magnetic Susceptibility	Depth	Magnetic Susceptibility	Depth	Magnetic Susceptibility
3.00	0.364	39.00	0.346	75.00	1.345
4.00	0.333	40.00	0.417	76.00	0.600
5.00	0.465	41.00	0.411	77.00	0.502
6.00	0.515	42.00	0.380	78.00	0.483
7.00	0.473	43.00	0.302	79.00	0.424
8.00	0.335	44.00	0.372	80.00	1.301
9.00	0.472	45.00	0.361	81.00	0.339
10.00	0.274	46.00	0.340	82.00	0.596
11.00	0.776	47.00	0.282	83.00	0.279
12.00	0.520	48.00	0.361	84.00	0.378
13.00	0.733	49.00	0.383	85.00	0.420
14.00	0.450	50.00	0.278	86.00	0.378
15.00	1.397	51.00	0.332	87.00	0.370
16.00	0.669	52.00	0.336	88.00	0.281
17.00	0.503	53.00	0.236	89.00	1.284
18.00	0.662	54.00	0.317	90.00	0.810
19.00	0.480	55.00	0.323	91.00	1.136
20.00	0.464	56.00	0.506	92.00	0.794
21.00	0.461	57.00	0.422	93.00	1.394
22.00	0.850	58.00	0.380	94.00	0.435
23.00	0.527	59.00	0.448	95.00	0.507
24.00	0.575	60.00	0.489	96.00	0.558
25.00	0.454	61.00	0.440	97.00	48.280
26.00	0.490	62.00	0.456	98.00	2.232
27.00	0.471	63.00	0.324	99.00	1.088
28.00	0.479	64.00	0.504	100.00	0.745
29.00	0.436	65.00	3.502		
30.00	0.492	66.00	3.906		
31.00	0.466	67.00	0.689		
32.00	0.482	68.00	1.342		
33.00	0.279	69.00	4.794		
34.00	0.368	70.00	4.538		
35.00	0.663	71.00	4.410		
36.00	0.340	72.00	2.726		
37.00	0.248	73.00	1.739		
38.00	0.332	74.00	2.104		

**SAMPLE INTERVALS****HoleID:** CWR-13-011

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100554	14.80	15.80	Half Core	
100555	15.80	16.80	Half Core	
100556	16.80	17.90	Half Core	
100557	17.90	19.00	Half Core	
100558	19.00	20.00	Half Core	
100559	20.00	21.00	Quarter Core	
100560	20.00	21.00	Quarter Core	Duplicate
100561	21.00	22.00	Half Core	
100562	22.00	23.00	Half Core	
100563	23.00	24.00	Half Core	
100564	33.00	34.00	Half Core	
100565	53.00	54.00	Half Core	
100566	54.00	55.00	Half Core	
100567	55.00	56.10	Half Core	
100568	74.00	75.00	Half Core	
100569	97.00	98.00	Half Core	
100570			CRM	Standard
100571			Granite	Blank

## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,597.74	<b>Azimuth</b>
CWR-13-010	3000802	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,462,917.94	330
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	361	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	60	-60
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/26/2013	6/26/2013		K. Wiebe				

### SURVEY

**HoleID:** CWR-13-010

DEPTH	AZIMUTH	DIP	METHOD
6	324.8	-59	Reflex EZ Shot
30	326.7	-58.1	Reflex EZ Shot
60	325.6	-57.5	Reflex EZ Shot

**LITHOLOGY**

HoleID: CWR-13-010

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	1.20	CAS														
1.20	42.00	MG			G	LT	IMG				F	QCAV	M	MAS		
42.00	60.00	PSC			G	DK	IMG				F	QCAV	M	FL	S	EOH

**ALTERATION**

HoleID: CWR-13-010

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE %	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
1.20	36.00	ACSC	M	E	ASI	M	P	PY	0.5	FDS										from 17.8-18.9m patchy sericite-hematite alteration with 2-3% fine grained disseminated pyrite.
36.00	42.00	ACC	M	E	ASI	M	P	PY	0.1	FDS						PO	0.1	B		weak patchy epidote alt.
42.00	60.00	ACC	S	E				PY	0.1	FDS										54.7-56.2m there is an increase in quartz-carbonate veining with weak hematite staining and up to 3% fine-medium grained disseminated pyrite within the vein and vein selvages.\



**GEOTECHNICAL****HoleID:** CWR-13-010

<b>From</b>	<b>To</b>	<b>Interval</b>	<b>Recovery (m)</b>	<b>Recovery (%)</b>	<b>Total &gt;10cm</b>	<b>RQD</b>
3.00	6.00	3.00	3.00	100	2.74	91
6.00	9.00	3.00	2.90	97	2.62	87
9.00	12.00	3.00	3.01	100	2.54	84
12.00	15.00	3.00	2.93	98	2.33	78
15.00	18.00	3.00	3.00	100	2.46	82
18.00	21.00	3.00	3.04	101	1.87	62
21.00	24.00	3.00	3.00	100	2.91	97
24.00	27.00	3.00	3.00	100	2.84	95
27.00	30.00	3.00	2.96	99	2.61	87
30.00	33.00	3.00	2.94	98	2.51	84
33.00	36.00	3.00	3.04	101	2.48	82
36.00	39.00	3.00	2.97	99	2.76	92
39.00	42.00	3.00	3.00	100	2.85	95
42.00	45.00	3.00	3.01	100	2.84	94
45.00	48.00	3.00	3.03	101	2.84	94
48.00	51.00	3.00	2.90	97	2.69	90
51.00	54.00	3.00	3.07	102	2.73	89
54.00	57.00	3.00	3.00	100	2.71	90
57.00	60.00	3.00	2.97	99	2.37	79

**MAGNETIC SUSCEPTIBILITY**

HoleID: CWR-13-010

<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>
1.20	0.398	37.00	0.415
2.00	0.449	38.00	0.344
3.00	0.485	39.00	0.315
4.00	0.554	40.00	0.394
5.00	0.494	41.00	0.345
6.00	0.663	42.00	0.530
7.00	0.453	43.00	0.540
8.00	0.552	44.00	0.634
9.00	0.492	45.00	1.772
10.00	0.480	46.00	1.068
11.00	0.463	47.00	0.910
12.00	0.425	48.00	1.377
13.00	0.391	49.00	1.149
14.00	0.416	50.00	0.958
15.00	0.406	51.00	1.280
16.00	0.447	52.00	0.824
17.00	0.357	53.00	0.874
18.00	0.324	54.00	0.907
19.00	0.403	55.00	0.657
20.00	0.391	56.00	0.966
21.00	0.439	57.00	0.592
22.00	0.382	58.00	41.650
23.00	0.516	59.00	21.200
24.00	0.439	60.00	4.893
25.00	3.159		
26.00	0.432		
27.00	0.462		
28.00	0.461		
29.00	0.487		
30.00	0.565		
31.00	0.613		
32.00	0.455		
33.00	0.474		
34.00	0.475		
35.00	0.414		
36.00	0.458		

**SAMPLE INTERVALS****HoleID:** CWR-13-010

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100535	15.00	16.00	Half Core	
100536	16.00	17.00	Half Core	
100537	17.00	18.00	Half Core	
100538	18.00	19.00	Half Core	
100539	19.00	20.00	Quarter Core	
100540	19.00	20.00	Quarter Core	Duplicate
100541	20.00	21.00	Half Core	
100542	21.00	22.00	Half Core	
100543	22.00	23.00	Half Core	
100544	23.00	24.00	Half Core	
100545	24.00	25.00	Half Core	
100546	25.00	26.00	Half Core	
100547	44.00	45.00	Half Core	
100548	53.60	54.60	Half Core	
100549	54.60	55.60	Half Core	
100550			CRM	Standard
100551			Granite	Blank
100552	55.60	56.60	Half Core	
100553	56.60	57.60	Half Core	

## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,559.70	<b>Azimuth</b>
CWR-13-009	3000802	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,462,903.38	330
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	361	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	63	-60
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/25/2013	6/26/2013		D. Cooper				

### SURVEY

**HoleID:** CWR-13-009

DEPTH	AZIMUTH	DIP	METHOD
12	326.4	-59.1	Reflex EZ Shot
27	327.2	-58.9	Reflex EZ Shot
42	328	-58.5	Reflex EZ Shot

**LITHOLOGY**

HoleID: CWR-13-009

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	1.20	CAS														
1.20	8.60	MG			G	DK	ICG					EQU	M	FL	W	Equigranular coarse grained mafic intrusive unit with weakly foliated sub_intervals
8.60	19.30	MG	ZQV		G	Dk	IMG					QCAV	M	FL	W	Fine to medium grained mafic dolerite with cross-cutting QCAV and carbonate altered patches . Foliation weak, grain size decreases down unit. Sharp lower ct. PY trace vein related
19.30	51.85	PFQ H			RB		A+P	HE	0.1			CTP	S	MAS	M	Dacite feldspar-quartz-hornblende porphyry with sharp contacts. Some mafic xenolith material. Grain size variable throughout unit. Hematite stained. PY 0.1% mds
51.85	63.00	PSC			G	DK	APH					CTS	M	SH	M	chlorite dominant schist with sheared but sharp hematite stained upper CT. Biotite schist sub-interval between 57.30-59.70. Unit pitted soft clayey at end of hole. PY 0.1% vein

**ALTERATION**

HoleID: CWR-13-009

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE %	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
1.20	7.90	ACC	M	E				PY	0.1											Moderate pervasive chlorite-calcite alteration
7.90	19.30	ASIC	W	V	ACA	M	P	PY	0.1	VN										Patchy moderate (fe) carbonate alteration bleaching wall rock grey-beige. Weak Sericite-Silica-carbonate occurring in veinlet selvages between 15-16.5. Pyrite trace associated with veinlets
19.30	51.85	ASS	M	E				PY	0.1	MDS										pervasive moderate silica-sericite alteration. PY trace medium grained disseminated.
51.85	60.00	ACC	W	E	ABT	F		PY	0.1	VN										Weak dominant chlorite-calcite alteration. Sub-interval featuring biotite opposed to chlorite. PY 0.1% occurring in dark grey quartz veins at 59.7-59.9m

**STRUCTURE**

HoleID: CWR-13-009

FROM	TO	ALPHA	BETA	TYPE	RELIABILITY	COMMENT
31.00	32.00	63	345	JT	H	Joint set throughout porphyry causing core to be blocky

**GEOTECHNICAL**

HoleID: CWR-13-009

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
3.00	6.00	3.00	2.77	92	1.79	60
6.00	9.00	3.00	3.00	100	2.92	97
9.00	12.00	3.00	2.99	100	2.65	88
12.00	15.00	3.00	3.01	100	2.53	84
15.00	18.00	3.00	2.95	98	2.72	91
18.00	21.00	3.00	3.09	103	2.23	72
21.00	24.00	3.00	3.01	100	2.04	68
24.00	27.00	3.00	2.96	99	1.13	38
27.00	30.00	3.00	2.95	98	0.73	24
30.00	33.00	3.00	3.02	101	1.03	34
33.00	36.00	3.00	3.01	100	1.99	66
36.00	39.00	3.00	3.04	101	2.58	85
39.00	42.00	3.00	3.04	101	2.21	73
42.00	45.00	3.00	2.89	96	1.79	60
45.00	48.00	3.00	2.99	100	1.77	59
48.00	51.00	3.00	3.00	100	1.35	45
51.00	54.00	3.00	2.82	94	1.93	64
54.00	57.00	3.00	3.06	102	2.76	90
57.00	60.00	3.00	3.24	108	2.93	90
60.00	63.00	3.00	3.00	100	1.52	51

**SAMPLE INTERVALS****HoleID:** CWR-13-009

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100501	8.00	9.00	Half Core	
100502	9.00	10.00	Half Core	
100503	10.00	11.00	Half Core	
100504	11.00	12.00	Half Core	
100505	12.00	13.00	Half Core	
100506	13.00	14.00	Half Core	
100507	14.00	15.00	Half Core	
100508	15.00	15.90	Half Core	
100509	15.90	16.90	Half Core	
100510			CRM	Standard
100511			Granite	Blank
100512	16.90	18.00	Half Core	
100513	18.00	19.00	Half Core	
100514	19.00	20.00	Half Core	
100515	20.00	21.00	Half Core	
100516	23.00	24.00	Half Core	
100517	37.00	38.00	Half Core	
100518	38.00	39.00	Half Core	
100519	49.00	50.00	Quarter Core	
100520	49.00	50.00	Quarter Core	Duplicate
100521	50.00	51.00	Half Core	
100522	51.00	52.00	Half Core	
100523	52.00	53.00	Half Core	
100524	53.00	54.00	Half Core	
100525	54.00	55.00	Half Core	
100526	55.00	55.90	Half Core	
100527	55.90	57.00	Half Core	
100528	57.00	58.00	Half Core	
100529	58.00	59.00	Half Core	
100530			CRM	Standard
100531			Granite	Blank
100532	59.00	60.00	Half Core	
100533	60.00	61.00	Half Core	
100534	61.00	62.00	Half Core	

# CAMERON GOLD OPERATIONS Ltd. Drill Log

## COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,463.20	<b>Azimuth</b>
CWR-13-008	3000802	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,462,831.13	330
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	355	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	60	-60
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/25/2013	6/25/2013		K. Wiebe				

## SURVEY

**HoleID:** CWR-13-008

DEPTH	AZIMUTH	DIP	METHOD
6	330	-58.7	Reflex EZ Shot
21	330.7	-58.3	Reflex EZ Shot
36	331.5	-58.3	Reflex EZ Shot
60	332.4	-58.1	Reflex EZ Shot



**LITHOLOGY**

HoleID: CWR-13-008

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	2.90	CAS														
2.90	3.45	MD			G		IFG				SW	QCAV	W	FL	M	
3.45	7.70	ZQF			MO		IFG				SW	QFD	S	BX	W	oxidation along fracture surfaces (ground water)
7.70	27.15	UX			GG		IMG				F	QCAV	M	FL	M	Dark speckles present, faint coarse grained lucoxene visible locally.
27.15	60.00	MG	MGQ G		G		ICG				F	QCAV	M	MAS		EOH 42.5-43.3m Pyroxenite dyke

**ALTERATION**

HoleID: CWR-13-008

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE %	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
2.90	3.45	ACC		M E																
3.45	7.70	ASIC		S E	AFU		M P	PY 5	FDS	HE										Weak quartz cemented brecciation in part: Unit has been so obscured by alteration that it's difficult to pick up any kind of distinct texture or structure
7.70	16.75	ACSC		M E	ASI		M E	PY 0.1	FDS											
16.75	26.50	ACSC		S E				PY 0.1	FDS											
26.50	60.00	ACC		M E				PY 0.1	PA							PO		0.1		

**GEOTECHNICAL****HoleID:** CWR-13-008

<b>From</b>	<b>To</b>	<b>Interval</b>	<b>Recovery (m)</b>	<b>Recovery (%)</b>	<b>Total &gt;10cm</b>	<b>RQD</b>
3.00	6.00	3.00	3.00	100	1.95	65
6.00	9.00	3.00	2.99	100	2.36	79
9.00	12.00	3.00	3.15	105	2.50	79
12.00	15.00	3.00	2.70	90	2.18	73
15.00	18.00	3.00	2.95	98	2.73	91
18.00	21.00	3.00	3.22	107	2.83	88
21.00	24.00	3.00	2.87	96	2.61	87
24.00	27.00	3.00	3.01	100	2.66	88
27.00	30.00	3.00	3.12	104	2.80	90
30.00	33.00	3.00	2.99	100	2.74	91
33.00	36.00	3.00	3.09	103	2.84	92
36.00	39.00	3.00	2.98	99	2.57	86
39.00	42.00	3.00	2.99	100	2.85	95
42.00	45.00	3.00	3.03	101	2.95	97
45.00	48.00	3.00	3.00	100	2.30	77
48.00	51.00	3.00	3.05	102	1.69	55
51.00	54.00	3.00	3.04	101	2.54	84
54.00	57.00	3.00	3.05	102	2.85	93
57.00	60.00	3.00	3.00	100	2.40	80

**MAGNETIC SUSCEPTIBILITY**

HoleID: CWR-13-008

<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>
3.00	0.441	39.00	0.643
4.00	0.053	40.00	0.643
5.00	0.277	41.00	0.988
6.00	0.427	42.00	0.624
7.00	0.250	43.00	1.654
8.00	0.576	44.00	0.620
9.00	0.435	45.00	0.741
10.00	0.477	46.00	1.212
11.00	0.465	47.00	0.397
12.00	0.444	48.00	0.607
13.00	0.500	49.00	0.591
14.00	0.431	50.00	0.304
15.00	0.432	51.00	0.845
16.00	0.394	52.00	0.656
17.00	0.470	53.00	0.589
18.00	0.413	54.00	0.609
19.00	0.357	55.00	0.207
20.00	0.389	56.00	0.362
21.00	0.336	57.00	0.192
22.00	0.398	58.00	0.467
23.00	0.429	59.00	0.643
24.00	1.190	60.00	0.864
25.00	0.602		
26.00	0.639		
27.00	0.638		
28.00	0.680		
29.00	0.827		
30.00	0.675		
31.00	0.536		
32.00	0.839		
33.00	0.657		
34.00	0.666		
35.00	0.689		
36.00	0.747		
37.00	0.649		
38.00	0.582		

**SAMPLE INTERVALS****HoleID:** CWR-13-008

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100492	3.00	4.00	Half Core	
100493	4.00	5.00	Half Core	
100494	5.00	6.00	Half Core	
100495	6.00	7.00	Half Core	
100496	7.00	8.00	Half Core	
100497	8.00	9.00	Half Core	
100498	9.00	10.00	Half Core	

**CAMERON GOLD OPERATIONS Ltd. Drill Log****COLLAR**

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,480.72	<b>Azimuth</b>
CWR-13-007	3000802	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,462,825.14	330
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	355	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	100	-60
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/24/2013	6/25/2013		D. Cooper				

**SURVEY**

HoleID: CWR-13-007

<b>DEPTH</b>	<b>AZIMUTH</b>	<b>DIP</b>	<b>METHOD</b>
6	325.4	-59.1	Reflex EZ Shot
21	328.7	-58.8	Reflex EZ Shot
36	328.7	-58.9	Reflex EZ Shot
66	329.9	-58	Reflex EZ Shot
100	331.5	-57.9	Reflex EZ Shot

**LITHOLOGY**

HoleID: CWR-13-007

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	2.40	CAS														
2.40	15.50	MG			G	DK	ICG	LX	0.1		SW	EQU	M	MAS	M	coarse equigranular mafic gabbroic unit with chlorite-calcite alteration increasing down unit. weakly foliated approaching lower contact.
15.50	16.10	PQF			KH		A+P			f	PO	M	MAS	M		Unit displays strong sericitisation and strong silicification. Sharp contacts 0.5% fine grained disseminated pyrite. Trace hematite dusting
16.10	31.50	MG			G	DK	IMG			f	EQU	M	MAS	M		coarse grained equigranular gabbro with chlorite-calcite alteration increasing at upper and lower contact. Grain size decreases at lower contact
31.50	40.35	ZQF	ZBH		BG	LT	IMG				BL	S	FL	W		Unit consists of bleached wall rock due to silicification-(fe) carbonate and sericite alteration. Small sub-intervals of quartz breccia veining. PY 2% for unit occurring in veins, fractures & faults
40.35	63.50	UX	PSD				ICG					MOT	M	FL	S	coarse grained pyroxenite unit with strong foliation to weak shearing throughout most of unit. Mafic minerals altered to Fe-chlorite
63.50	73.40	MG	MGQ G		G	DK	ICG					EQU	M	MAS	M	Coarse grained mafic equigranular gabbro. Some intercalated granophyric sub-sections, featuring trace pyrrhotite-chalcopyrite. Common feldspar rich QCAV.
73.40	75.75	MG	PSD		GY	DK	IMG	LX	0.1			CTS	W	FL	M	Moderate-strong foliated gabbro unit with minerals altering to chlorite+(Fe) chlorite and becoming platy. Leucoxene grains stretched with fabric
75.75	100.00	MG	MGQ G		G	DK	ICG					EQU	M	MAS	S	coarse grained equigranular intrusive with euhedral grained matrix. Intercalated granophyric phase of the gabbro featuring trace pyrrhotite.

**ALTERATION**

HoleID: CWR-13-007

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE %	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
2.10	15.50	ACC		M E				PY	0.1	VN										moderate pervasive chlorite-calcite alteration with trace selective veinlet related pyrite
15.50	16.10	ASS		M E	ACA		M E	PY	0.5	FDS										Moderate pervasive silica-sericite alteration with 0.5% fine grained disseminated pyrite Moderate pervasive iron carbonate alteration.
16.10	31.50	ACC		M E	ACC		M H	PY	0.1	MDS										moderate pervasive chlorite-calcite alteration with trace medium grained disseminated pyrite. Moderate (Fe) carbonate near lower contact of alteration unit.
31.50	40.35	ASIC		S E				PY	2	VN										Strong pervasive silica-sericite-(Fe) carbonate altered wall rock. Zone also contains pyrite rich veinlet and breccia veinlet sub intervals the most altered from 31.60-32.40m. Pyrite 2% for unit occurring as fine to very fine grained disseminations veinlet and fracture related pyrite
40.35	58.20	ACCF		S E				PY	0.1	VN										Unit displays strong foliation and pervasive Fe-carbonate-(Fe) chlorite alteration. Pyrite occurs in trace amounts in quartz veinlets near upper contact

**ALTERATION cont.**

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE	%	STYLE	MINERAL1	%	STYLE	MINERAL2	%	STYLE	MINERAL3	%	STYLE	SULPH1	%	STYLE	SULPH2	%	STYLE	COMMENTS
58.20	73.40	ACC		W	E			PY	0.1	CB										PO	0.1		CPY	0.1		Weak pervasive calcite-chlorite alteration trace Pyrite-pyrrhotite-chalcopyrite occurin in coarse grained disseminations
73.40	75.75	ACC		M	F			PY	0.1	FR																moderate foliation related calcite-chlorite alteration. PY trace occuring in fractures
75.75	100.00	ACC		W	E			PY	0.1	CB										PO	0.5		CPY	0.1		Weak pervasive calcite-chlorite alteration Pyrite-pyrrhotite-chalcopyrite occuring in coarse grained disseminations

**STRUCTURE**

HoleID: CWR-13-007

FROM	TO	ALPHA	BETA	TYPE	RELIABILITY	COMMENT
32.30	32.40	20	340	VN	H	Lower contact of a mineralised breccia vein robertson main zone
35.85	35.87	30	340	VN	H	Lower contact of a mineralised breccia vein robertson main zone
37.90	37.95	30	350	VN	H	Lower contact of a mineralised breccia vein robertson main zone
40.25	40.30	30	220	FO	M	foliation following mineralisation

**GEOTECHNICAL**

HoleID: CWR-13-007

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD	From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
3.00	6.00	3.00	3.14	105	2.46	78	90.00	93.00	3.00	3.03	101	2.68	88
6.00	9.00	3.00	3.09	103	2.63	85	93.00	96.00	3.00	2.59	86	2.18	73
9.00	12.00	3.00	2.98	99	2.71	90	96.00	99.00	3.00	3.06	102	2.59	85
12.00	15.00	3.00	2.93	98	2.56	85	99.00	100.00	3.00	3.06	102	2.35	77
15.00	18.00	3.00	2.80	93	2.58	86							
18.00	21.00	3.00	2.94	98	2.61	87							
21.00	24.00	3.00	2.98	99	2.66	89							
24.00	27.00	3.00	2.87	96	2.74	91							
27.00	30.00	3.00	2.96	99	2.80	93							
30.00	33.00	3.00	3.05	102	2.52	83							
33.00	36.00	3.00	2.97	99	2.83	94							
39.00	42.00	3.00	2.88	96	2.64	88							
42.00	45.00	3.00	2.88	96	2.64	88							
45.00	48.00	3.00	2.88	96	2.14	71							
48.00	51.00	3.00	3.01	100	2.80	93							
51.00	54.00	3.00	3.00	100	2.62	87							
54.00	57.00	3.00	2.85	95	2.40	80							
57.00	60.00	3.00	2.98	99	2.61	87							
60.00	63.00	3.00	2.91	97	2.75	92							
63.00	66.00	3.00	3.01	100	2.79	93							
66.00	69.00	3.00	2.95	98	2.57	86							
69.00	72.00	3.00	2.99	100	2.87	96							
72.00	75.00	3.00	2.98	99	2.49	83							
75.00	78.00	3.00	2.98	99	2.38	79							
78.00	81.00	3.00	2.96	99	2.66	89							
81.00	84.00	3.00	2.98	99	2.72	91							
84.00	87.00	3.00	3.02	101	2.54	84							
87.00	90.00	3.00	2.85	95	2.55	85							



**MAGNETIC SUSCEPTIBILITY**

HoleID: CWR-13-007

<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>
2.00	0.825	38.00	0.229	74.00	0.552
3.00	0.513	39.00	0.517	75.00	0.353
4.00	0.571	40.00	2.815	76.00	0.594
5.00	0.421	41.00	2.153	77.00	0.579
6.00	0.441	42.00	2.249	78.00	0.607
7.00	0.389	43.00	2.080	79.00	0.710
8.00	0.521	44.00	3.679	80.00	0.639
9.00	0.431	45.00	3.288	81.00	0.481
10.00	0.168	46.00	4.759	82.00	0.672
11.00	0.424	47.00	0.645	83.00	0.623
12.00	0.689	48.00	0.632	84.00	0.653
13.00	0.353	49.00	1.124	85.00	0.682
14.00	0.313	50.00	1.470	86.00	0.623
15.00	0.348	51.00	1.664	87.00	0.488
16.00	0.388	52.00	0.449	88.00	0.486
17.00	0.362	53.00	0.474	89.00	0.524
18.00	0.441	54.00	0.334	90.00	0.539
19.00	0.423	55.00	0.389	91.00	0.605
20.00	0.492	56.00	0.376	92.00	0.588
21.00	0.482	57.00	0.438	93.00	0.620
22.00	0.600	58.00	0.363	94.00	0.494
23.00	0.980	59.00	0.551	95.00	0.545
24.00	0.561	60.00	0.532	96.00	0.604
25.00	0.565	61.00	0.508	97.00	0.603
26.00	0.412	62.00	0.579	98.00	0.596
27.00	0.305	63.00	1.282	99.00	0.704
28.00	0.369	64.00	0.683	100.00	0.487
29.00	0.355	65.00	0.652		
30.00	0.396	66.00	0.718		
31.00	0.191	67.00	0.744		
32.00	0.732	68.00	0.592		
33.00	0.904	69.00	0.620		
34.00	3.976	70.00	0.427		
35.00	0.423	71.00	0.715		
36.00	0.239	72.00	0.497		
37.00	0.265	73.00	0.418		

**SAMPLE INTERVALS****HoleID:** CWR-13-007

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100459	2.70	3.70	Quarter Core	
100460	2.70	3.70	Quarter Core	Duplicate
100461	3.70	4.70	Half Core	
100462	4.70	5.70	Half Core	
100463	5.70	6.70	Half Core	
100464	6.70	7.70	Half Core	
100465	7.70	8.70	Half Core	
100466	8.70	9.70	Half Core	
100467	15.40	16.40	Half Core	
100468	29.40	30.40	Half Core	
100469	30.40	31.40	Half Core	
100470			CRM	Standard
100471			Granite	Blank
100472	31.40	32.40	Half Core	
100473	32.40	33.40	Half Core	
100474	33.40	34.40	Half Core	
100475	34.40	35.40	Half Core	
100476	35.40	36.40	Half Core	
100477	36.40	37.40	Half Core	
100478	37.40	38.40	Half Core	
100479	38.40	39.40	Quarter Core	
100480	38.40	39.40	Quarter Core	Duplicate
100481	39.40	40.40	Half Core	
100482	40.40	41.40	Half Core	
100483	41.40	42.40	Half Core	
100484	42.40	43.40	Half Core	
100485	43.40	44.40	Half Core	
100486	44.40	45.40	Half Core	
100487	45.40	46.40	Half Core	
100488	57.00	58.00	Half Core	
100489	78.90	79.90	Half Core	
100490			CRM	Standard
100491			Granite	Blank
100499	73.00	74.00	Quarter Core	
100500	73.00	74.00	Quarter Core	Duplicate

**CAMERON GOLD OPERATIONS Ltd. Drill Log****COLLAR**

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,455.16	<b>Azimuth</b>
CWR-13-006	3000802	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,462,783.97	330
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	346	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	140	-60
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/23/2013	6/24/2013		K.Wiebe				

**SURVEY**

HoleID: CWR-13-006

<b>DEPTH</b>	<b>AZIMUTH</b>	<b>DIP</b>	<b>METHOD</b>
12	332.1	-59.1	Reflex EZ Shot
27	331.7	-58.6	Reflex EZ Shot
42	332.1	-58.4	Reflex EZ Shot
72	333.2	-58.1	Reflex EZ Shot
102	335	-58	Reflex EZ Shot
140	335.5	-57.5	Reflex EZ Shot



**GEOTECHNICAL**

HoleID: CWR-13-006

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD	From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
3.00	6.00	3.00	2.84	95	2.47	82	105.00	108.00	3.00	3.06	102	2.73	89
6.00	9.00	3.00	3.14	105	2.41	77	108.00	111.00	3.00	3.00	100	2.76	92
9.00	12.00	3.00	3.00	100	2.54	85	111.00	114.00	3.00	2.98	99	2.79	93
12.00	15.00	3.00	3.13	104	2.90	93	114.00	117.00	3.00	3.00	100	2.64	88
15.00	18.00	3.00	3.05	102	2.54	83	117.00	120.00	3.00	3.01	100	2.55	85
18.00	21.00	3.00	2.99	100	2.75	92	120.00	123.00	3.00	3.00	100	2.13	71
21.00	24.00	3.00	3.03	101	2.72	90	123.00	126.00	3.00	3.05	102	2.86	94
24.00	27.00	3.00	3.03	101	2.80	92	126.00	129.00	3.00	3.03	101	2.69	89
27.00	30.00	3.00	3.14	105	2.92	93	129.00	132.00	3.00	2.93	98	2.45	82
30.00	33.00	3.00	2.79	93	2.54	85	132.00	135.00	3.00	3.07	102	2.64	86
33.00	36.00	3.00	2.99	100	2.67	89	135.00	138.00	3.00	3.02	101	2.68	89
36.00	39.00	3.00	2.89	96	2.35	78	138.00	140.00	2.00	2.30	115	1.93	84
39.00	42.00	3.00	3.04	101	2.57	85							
42.00	45.00	3.00	2.92	97	2.33	78							
45.00	48.00	3.00	2.97	99	2.64	88							
48.00	51.00	3.00	3.15	105	1.41	45							
51.00	54.00	3.00	3.00	100	1.21	40							
54.00	57.00	3.00	3.01	100	2.06	68							
57.00	60.00	3.00	3.04	101	2.95	97							
60.00	63.00	3.00	2.95	98	2.78	93							
63.00	66.00	3.00	3.00	100	2.87	96							
66.00	69.00	3.00	2.90	97	2.90	97							
69.00	72.00	3.00	3.03	101	2.87	95							
72.00	75.00	3.00	3.01	100	2.57	85							
75.00	78.00	3.00	2.96	99	2.78	93							
78.00	81.00	3.00	3.00	100	2.74	91							
81.00	84.00	3.00	2.98	99	2.76	92							
84.00	87.00	3.00	2.97	99	1.69	56							
87.00	90.00	3.00	2.98	99	2.60	87							
90.00	93.00	3.00	2.95	98	2.38	79							
93.00	96.00	3.00	3.07	102	2.21	72							
96.00	99.00	3.00	3.04	101	2.75	90							
99.00	102.00	3.00	3.01	100	1.67	55							
102.00	105.00	3.00	2.97	99	2.58	86							

**MAGNETIC SUSCEPTIBILITY**

HoleID: CWR-13-006

Depth	Magnetic Susceptibility	Depth	Magnetic Susceptibility	Depth	Magnetic Susceptibility	Depth	Magnetic Susceptibility
3.00	0.458	39.00	0.493	75.00	0.362	111.00	0.361
4.00	0.300	40.00	0.553	76.00	0.352	112.00	0.603
5.00	0.431	41.00	0.405	77.00	0.214	113.00	0.495
6.00	0.341	42.00	0.393	78.00	0.381	114.00	0.681
7.00	0.765	43.00	0.495	79.00	0.395	115.00	0.577
8.00	0.726	44.00	0.417	80.00	0.259	116.00	0.652
9.00	0.694	45.00	0.528	81.00	0.205	117.00	0.591
10.00	0.634	46.00	0.568	82.00	0.305	118.00	0.699
11.00	0.458	47.00	10.750	83.00	0.292	119.00	0.249
12.00	0.679	48.00	11.940	84.00	0.322	120.00	0.603
13.00	0.316	49.00	3.401	85.00	0.252	121.00	0.814
14.00	0.596	50.00	6.303	86.00	0.229	122.00	0.585
15.00	0.589	51.00	10.860	87.00	0.223	123.00	0.563
16.00	0.534	52.00	8.812	88.00	0.363	124.00	0.829
17.00	0.527	53.00	8.292	89.00	0.315	125.00	0.829
18.00	0.593	54.00	7.652	90.00	0.193	126.00	0.647
19.00	0.512	55.00	0.429	91.00	0.227	127.00	0.890
20.00	0.635	56.00	0.414	92.00	0.312	128.00	0.589
21.00	0.550	57.00	0.415	93.00	0.266	129.00	0.826
22.00	0.597	58.00	0.388	94.00	0.322	130.00	0.643
23.00	0.557	59.00	0.445	95.00	0.228	131.00	0.705
24.00	0.601	60.00	0.400	96.00	0.291	132.00	0.616
25.00	0.496	61.00	0.396	97.00	0.279	133.00	0.876
26.00	0.570	62.00	0.417	98.00	0.254	134.00	0.666
27.00	0.687	63.00	0.399	99.00	0.252	135.00	0.851
28.00	0.648	64.00	0.391	100.00	0.273	136.00	0.559
29.00	1.020	65.00	0.407	101.00	0.191	137.00	0.556
30.00	0.198	66.00	0.401	102.00	0.270	138.00	0.688
31.00	0.532	67.00	0.485	103.00	0.377	139.00	0.546
32.00	0.593	68.00	0.404	104.00	0.224	140.00	0.750
33.00	0.502	69.00	0.379	105.00	0.198		
34.00	0.489	70.00	0.376	106.00	2.117		
35.00	0.481	71.00	0.447	107.00	1.241		
36.00	0.549	72.00	0.361	108.00	0.989		
37.00	0.509	73.00	0.404	109.00	0.434		
38.00	0.501	74.00	0.318	110.00	0.345		

**SAMPLE INTERVALS****HoleID:** CWR-13-006

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100404	4.40	5.40	Half Core	
100405	5.40	6.40	Half Core	
100406	6.40	7.40	Half Core	
100407	29.90	30.90	Half Core	
100408	46.00	47.00	Half Core	
100409	47.00	48.00	Half Core	
100410			CRM	Standard
100411			Granite	Blank
100412	54.00	55.00	Half Core	
100413	55.00	56.00	Half Core	
100414	56.00	57.00	Half Core	
100415	72.00	73.00	Half Core	
100416	73.00	74.00	Half Core	
100417	74.00	75.00	Half Core	
100418	75.00	76.00	Half Core	
100419	76.00	77.00	Quarter Core	
100420	76.00	77.00	Quarter Core	Duplicate
100421	77.00	78.00	Half Core	
100422	78.00	79.00	Half Core	
100423	79.00	80.00	Half Core	
100424	80.00	81.00	Half Core	
100425	81.00	82.00	Half Core	
100426	82.00	83.00	Half Core	
100427	83.00	84.00	Half Core	
100428	84.00	85.00	Half Core	
100429	85.00	86.00	Half Core	
100430			CRM	Standard
100431			Granite	Blank
100432	86.00	87.00	Half Core	
100433	87.00	88.00	Half Core	
100434	88.00	89.00	Half Core	
100435	89.00	90.00	Half Core	
100436	90.00	91.00	Half Core	
100437	91.00	92.00	Half Core	
100438	92.00	93.00	Half Core	
100439	93.00	94.00	Quarter Core	

**CAMERON GOLD OPERATIONS Ltd. Drill Log****COLLAR**

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,445.90	<b>Azimuth</b>
CWR-13-005	3000802	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,462,763.84	330
<b>Drilling Company</b>	<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	342	<b>Dip</b>	-60
Element Drilling	NQ	CAMERON		<b>Total Depth (m)</b>	149.65		
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>	<b>Projection</b>	NAD 83, Zone 15		
6/21/2013	6/22/2013		D. Cooper				

**SURVEY**

HoleID: CWR-13-005

<b>DEPTH</b>	<b>AZIMUTH</b>	<b>DIP</b>	<b>METHOD</b>
6	327.5	-57.8	Reflex EZ Shot
27	329.1	-57	Reflex EZ Shot
42	330.1	-56.9	Reflex EZ Shot
57	330.7	-56.8	Reflex EZ Shot
87	331.8	-56.2	Reflex EZ Shot
117	333.2	-55.3	Reflex EZ Shot
150	333.8	-55.1	Reflex EZ Shot



**LITHOLOGY**

HoleID: CWR-13-005

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	3.70	CAS														
3.70	3.80	TA*														Overburden (boulders)
3.80	10.60	PQF			BG		A+P			SW	CTP	S		MAS	M	Dacite Quartz-feldspar porphyry with dominant quartz phenocryst and uncommon feldspar phenocrysts. Fractures and patches display hematite staining. Py 0.5% fds in fractures and hematite patches
10.60	52.20	MG			G		ICG			F	EQU	M		FL	W	Equigranular coarse grained gabbro with grain size decreasing at upper and lower contact. Foliation is moderate-strong at upper and lower contact. Feldspar grains white mostly un-altered to chlorite
52.20	60.30	PFQ H			PI		A+P			F	CTP	S		MAS	M	Feldspar-Quartz+hornblende porphyry with Feldspar dominant phenocrysts Different porphyry to above. Likely kersantite lamprophyre 57.6-57.7m. Py 0.1% mds mostly at contacts
60.30	81.40	MD			G	DK	IMG			F	EQU	M		FL	W	Medium grained intrusive possible a fine grained phase of gabbro. Odd calcite stringer, weak-moderate foliation towards upper ct
81.40	112.65	MG	ZQV		G	DK	ICG			SW	QCAV	M		FL	W	Coarse-medium grained gabbro with frequent crosscutting veinlets with sericite-(fe) carbonate-fuchsite selveges and 1% medium-fine grained disseminated pyrite alteration increases with depth
112.65	115.75	ZBH			GY		IFG			SW	MOT	M		FBX	M	Quartz-albite-(fe) Carbonate breccia vein with strong Silica-(fe)carbonate-fuchsite altered wall rock fragments.  Pyrite 5% fine-very fine grained disseminated, increasing down unit
115.75	141.10	UX			B		ICG				CTS	M		FL	M	Ultramafic pyroxenite unit with strongly foliated upper ct. Unit contains stronger magnetism compared to surrounding units. Common large leucoxene/serpentine? grains replacing mafic minerals
141.10	149.65	MG			G	DK	ICG			F	EQU	M		MAS	M	Typical equigranular coarse grained gabbro unit with chlorite-hornblende-plagioclase-actinolite matrix. PY 0.1% trace

**ALTERATION**

HoleID: CWR-13-005

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE %	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
3.80	10.80	ASS	S	E				PY 0.5	FR	HE	0.1	P								strong pervasive sericite-silica alteration with patchy and fracture related hematite staining. 0.5% pyrite for unit occurring as fine grained disseminations in fractures and hematite staining
10.80	23.00	ACC	M	E	ASE	W	F	PY 0.1	VN											moderate pervasive chlorite-calcite-(fe) carbonate alteration with weak foliation related sericite (phengite?) alteration near upper ct.PY 0.1% veinlet related
23.00	47.60	ACC	W	E				PY 0.1	CB											Weak pervasive chlorite-calcite alteration. Pyrite trace cubic
47.60	52.20	ACC	M	E				PY 0.1	MDS											moderate pervasive chlorite-calcite alteration with trace medium grained disseminated pyrite at lower ct
52.20	60.30	ASS	M	E	ACA	W	E	PY 0.1	MDS	HE	0.1	E								Strong pervasive silica-sericite alteration, as well as, weak pervasive (fe) carbonate alteration. Pyrite 0.1% medium grained disseminated at contacts

**ALTERATION cont.**

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE	%	STYLE	MINERAL1	%	STYLE	MINERAL2	%	STYLE	MINERAL3	%	STYLE	SULPH1	%	STYLE	SULPH2	%	STYLE	COMMENTS
60.30	81.40	ACC	M	E				PY	0.1	FDS															Unit displays moderate chlorite-calcite alteration. Pyrite occurs at upper contact in fine grained disseminated style within an fbd	
81.40	104.80	ACCF	M	E	ASIC	M	V	PY	0.5	MDS															Pervasive moderate chlorite-(Fe)carbonate alteration and moderate sericite-silica-(fe)carbonate + weak vein related fuchsite alteration occurring in QCAV veinlets which increase in frequency down unit. PY is 0.5% for unit occurring primarily as medium grained disseminations and vein related. Fuchsite altered breccia vein 106.1-106.5r	
104.80	112.65	ASIC	M	E	ACC	S	E	PY	1	MDS															Moderate pervasive sericite/fuchsite-(fe) carbonate- silica alteration, occurring strongest proximal to veinlets that have increased in quantity in comparison to the above unit. PY 1% occurring in altered areas as fine grained dissemination as we as in veinlets and selvages.	
112.65	115.75	ASIC	S	E				PY	5	VDS															Strong pervasive fuchsite-(fe) carbonate-silica (minor sericite) altered wall rock fragments. PY 5% for unit occurring as very fine to fine grained disseminations. Pyrite percentage increases down unit. Maganese oxide occurring on fracture surfaces	
115.75	141.10	ACC	M	E				PY	0.1											PO	0.1	D			Moderate prevasive chlorite-calcite alteration. Pyrite and pyrrhotite trace medium grained disseminated.	
141.10	149.65	ACC	W	E																					Chlorite-calcite alteration weak, no pyrite observed	

**STRUCTURE**

HoleID: CWR-13-005

FROM	TO	ALPHA	BETA	TYPE	RELIABILITY	COMMENT
60.30	60.75			FBD	H	Brittle-ductile fault at lower ct of porphyry
96.60	96.70	20	180	VN	H	potentially mineralised vein at shallow angle to core axis. Common orientation
97.55	97.56	60	300	CT	H	Upper contact of patchy ASIC alteration interval
98.20	98.21	45	220	VN	H	possibly mineralised veinlet
118.30	118.35	35	345	FO	H	strong foliation at upper ct of pyroxenite unit

**GEOTECHNICAL**

HoleID: CWR-13-005

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD	From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
6.00	9.00	3.00	2.80	93	2.63	88	87.00	90.00	3.00	2.94	98	2.69	90
9.00	12.00	3.00	2.82	94	2.02	67	90.00	93.00	3.00	2.94	98	2.69	90
12.00	15.00	3.00	3.04	101	2.13	70	93.00	96.00	3.00	2.85	95	2.14	71
15.00	18.00	3.00	2.82	94	2.50	83	96.00	99.00	3.00	2.90	97	2.74	91
18.00	21.00	3.00	2.89	96	2.55	85	99.00	102.00	3.00	3.06	102	2.72	89
21.00	24.00	3.00	3.00	100	2.36	79	102.00	105.00	3.00	2.90	97	2.07	69
24.00	27.00	3.00	2.92	97	2.43	81	105.00	108.00	3.00	2.79	93	1.95	65
27.00	30.00	3.00	2.80	93	2.32	77	108.00	111.00	3.00	2.89	96	2.53	84
30.00	33.00	3.00	3.05	102	2.36	77	111.00	114.00	3.00	2.78	93	2.37	79
33.00	36.00	3.00	2.96	99	2.39	80	114.00	117.00	3.00	2.77	92	1.84	61
36.00	39.00	3.00	2.94	98	2.68	89	117.00	120.00	3.00	3.08	103	2.31	75
39.00	42.00	3.00	2.83	94	2.83	94	120.00	123.00	3.00	2.96	99	2.41	80
42.00	45.00	3.00	2.94	98	2.34	78	123.00	126.00	3.00	2.98	99	2.71	90
45.00	48.00	3.00	3.04	101	3.04	100	126.00	129.00	3.00	3.01	100	2.86	95
48.00	51.00	3.00	2.96	99	2.82	94	129.00	132.00	3.00	2.99	100	2.51	84
51.00	54.00	3.00	2.96	99	2.40	80	132.00	135.00	3.00	2.84	95	2.21	74
54.00	57.00	3.00	2.86	95	1.14	38	135.00	138.00	3.00	2.98	99	2.30	77
57.00	60.00	3.00	2.93	98	1.48	49	138.00	141.00	3.00	2.96	99	2.12	71
60.00	63.00	3.00	2.92	97	2.02	67	141.00	144.00	3.00	3.07	102	2.41	79
63.00	66.00	3.00	2.88	96	2.81	94	144.00	147.00	3.00	2.98	99	2.42	81
66.00	69.00	3.00	2.71	90	2.50	83	147.00	149.65	2.65	2.64	100	2.64	100
69.00	72.00	3.00	3.20	107	2.80	88							
72.00	75.00	3.00	2.78	93	1.84	61							
75.00	78.00	3.00	2.98	99	2.21	74							
78.00	81.00	3.00	2.95	98	2.78	93							
81.00	84.00	3.00	2.85	95	2.12	71							
84.00	87.00	3.00	3.02	101	2.87	95							

**MAGNETIC SUSCEPTIBILITY**

HoleID: CWR-13-005

Depth	Magnetic Susceptibility	Depth	Magnetic Susceptibility	Depth	Magnetic Susceptibility	Depth	Magnetic Susceptibility	Depth	Magnetic Susceptibility
3.80	0.142	39.00	0.524	75.00	0.249	111.00	0.332	147.00	0.641
4.00	0.128	40.00	0.502	76.00	0.294	112.00	0.184	148.00	0.642
5.00	0.138	41.00	0.619	77.00	0.398	113.00	0.133	149.00	0.210
6.00	0.137	42.00	0.537	78.00	0.352	114.00	0.017	150.00	0.616
7.00	0.134	43.00	0.429	79.00	0.328	115.00	0.015		
8.00	0.099	44.00	0.484	80.00	0.397	116.00	1.396		
9.00	0.122	45.00	0.447	81.00	0.390	117.00	1.643		
10.00	0.125	46.00	0.430	82.00	0.358	118.00	0.506		
11.00	10.790	47.00	0.382	83.00	0.228	119.00	0.631		
12.00	29.340	48.00	0.394	84.00	0.312	120.00	0.455		
13.00	34.730	49.00	0.361	85.00	0.402	121.00	0.653		
14.00	2.373	50.00	0.445	86.00	0.393	122.00	0.802		
15.00	0.408	51.00	0.484	87.00	0.456	123.00	1.041		
16.00	0.804	52.00	0.162	88.00	0.346	124.00	0.880		
17.00	0.385	53.00	10.800	89.00	0.395	125.00	3.331		
18.00	0.405	54.00	14.550	90.00	0.469	126.00	0.934		
19.00	0.439	55.00	12.820	91.00	0.455	127.00	0.714		
20.00	0.376	56.00	13.510	92.00	0.301	128.00	0.516		
21.00	0.348	57.00	8.098	93.00	0.387	129.00	0.575		
22.00	0.463	58.00	9.521	94.00	0.250	130.00	1.985		
23.00	0.540	59.00	11.770	95.00	0.398	131.00	0.578		
24.00	0.435	60.00	0.623	96.00	0.357	132.00	0.497		
25.00	0.418	61.00	0.378	97.00	0.290	133.00	0.558		
26.00	0.580	62.00	0.331	98.00	0.293	134.00	0.855		
27.00	0.517	63.00	0.343	99.00	0.270	135.00	0.650		
28.00	0.605	64.00	0.272	100.00	0.309	136.00	0.453		
29.00	0.474	65.00	0.302	101.00	0.322	137.00	0.499		
30.00	0.647	66.00	0.325	102.00	0.345	138.00	0.701		
31.00	0.595	67.00	0.396	103.00	0.338	139.00	0.609		
32.00	0.394	68.00	0.310	104.00	0.202	140.00	0.677		
33.00	0.533	69.00	0.360	105.00	0.282	141.00	0.609		
34.00	0.589	70.00	0.318	106.00	0.143	142.00	0.628		
35.00	0.481	71.00	0.378	107.00	0.262	143.00	0.434		
36.00	0.766	72.00	0.360	108.00	0.267	144.00	0.727		
37.00	0.595	73.00	0.335	109.00	0.330	145.00	0.649		
38.00	0.603	74.00	0.393	110.00	0.180	146.00	0.647		

**SAMPLE INTERVALS**

**HoleID:** CWR-13-005

Sample No	From	To	Sample Type	QA/QC Sample type	Sample No	From	To	Sample Type	QA/QC Sample type
100323	3.80	4.70	Half Core		100397	121.80	122.80	Half Core	
100324	4.70	5.70	Half Core		100398	122.80	123.80	Half Core	
100325	5.70	6.70	Half Core		100399	123.80	124.80	Quarter Core	
100326	6.70	7.60	Half Core		100400	123.75	124.75	Quarter Core	Duplicate
100327	7.60	8.60	Half Core		100401	124.80	125.80	Half Core	
100328	8.60	9.60	Half Core		100402	125.80	126.80	Half Core	
100329	9.60	10.60	Half Core		100403	130.70	131.70	Half Core	
100330			CRM	Standard					
100331			Granite	Blank					
100332	10.60	11.60	Half Core						
100333	11.60	12.60	Half Core						
100334	12.60	13.60	Half Core						
100335	13.60	14.60	Half Core						
100336	14.60	15.60	Half Core						
100337	15.60	16.60	Half Core						
100338	16.60	17.60	Half Core						
100339	50.30	51.30	Quarter Core						
100340	50.30	51.30	Quarter Core	Duplicate					
100341	51.30	52.30	Half Core						
100342	52.30	53.30	Half Core						
100343	59.30	60.30	Half Core						
100344	60.30	61.30	Half Core						
100345	61.30	62.10	Half Core						
100346	62.10	63.20	Half Core						
100347	80.00	81.00	Half Core						
100348	81.00	82.00	Half Core						
100349	82.00	83.00	Half Core						
100350			CRM	Standard					
100351			Granite	Blank					
100352	83.00	84.00	Half Core						
100353	84.00	85.00	Half Core						
100354	85.00	86.00	Half Core						
100355	86.00	87.00	Half Core						
100356	87.00	88.00	Half Core						
100357	88.00	88.70	Half Core						
100358	88.70	89.70	Half Core						

## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,424.17	<b>Azimuth</b>
CWR-13-004	3000802	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,462,813.13	330
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	359	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	57	-60
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/20/2013	6/21/2013		K. Wiebe				

### SURVEY

**HoleID:** CWR-13-004

<b>DEPTH</b>	<b>AZIMUTH</b>	<b>DIP</b>	<b>METHOD</b>
6	325.8	-58.3	Reflex EZ Shot
21	325.5	-58.3	Reflex EZ Shot
36	325.4	-58.1	Reflex EZ Shot
51	324.7	-58.2	Reflex EZ Shot
60	325.9	-58	Reflex EZ Shot

**LITHOLOGY**

HoleID: CWR-13-004

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	3.20	CAS														
3.20	7.10	MG			MV	DK	IMG				MW			FL	M	Fractured and blocky for the first 6m, core is also oxidized (ground water).
7.10	10.00	MG			G		IMG				F	QCAV	M	FL	S	the original lithology is overprinted in places by strong ACSC alt
10.00	31.20	MG	MGQ G		G	DK	IMG				F	QCAV	W	MAS		Grain size varies throughout unit from medium to coarse. Granopheric texture from 15-21m
31.20	41.10	MG			GG		IFG	LX			F	QCAV	M	FL	W	Original lithology is overprinted in places by strong ACSC and weak to mod silica alt. Coarse grained leucoxene grains still defined .
41.10	57.00	MGQ G	MG		G		ICG	LX			F	QCAV	W	MAS		EOH. Weak inconsistent foliation at top of unit

**ALTERATION**

HoleID: CWR-13-004

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE %	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
2.60	6.70	ACSC	M	E	AHE	M	E	PY	0.1	CB										Unit is oxidized/hematite stained. Blocky
6.70	9.60	ACSC	S	E				PY	0.1	CB										Original lithology has been overprinted in places.
9.60	57.00	ACC	M	E	AEP	M	P	PY	0.1	CB	LX	0.5	D			PO	0.1	B		17-23m moderate patchy epidote alt. 31-40m Original lithology is overprinted in places by strong ACC and weak to mod silica alt. Coarse grained leucoxene grains still defined .

**GEOTECHNICAL****HoleID:** CWR-13-004

<b>From</b>	<b>To</b>	<b>Interval</b>	<b>Recovery (m)</b>	<b>Recovery (%)</b>	<b>Total &gt;10cm</b>	<b>RQD</b>
6.00	9.00	3.00	3.02	101	2.29	76
9.00	12.00	3.00	2.98	99	2.69	90
12.00	15.00	3.00	2.74	91	2.52	84
15.00	18.00	3.00	2.92	97	2.57	86
18.00	21.00	3.00	2.92	97	2.74	91
21.00	24.00	3.00	2.86	95	2.27	76
24.00	27.00	3.00	3.05	102	2.10	69
27.00	30.00	3.00	2.96	99	2.59	86
30.00	33.00	3.00	2.94	98	2.74	91
33.00	36.00	3.00	2.98	99	2.52	84
36.00	39.00	3.00	2.93	98	2.20	73
39.00	42.00	3.00	2.99	100	2.63	88
42.00	45.00	3.00	2.93	98	2.71	90
45.00	48.00	3.00	2.92	97	2.72	91
48.00	51.00	3.00	3.00	100	2.82	94
51.00	54.00	3.00	2.66	89	2.54	85
54.00	57.00	3.00	3.11	104	2.86	92



**MAGNETIC SUSCEPTIBILITY**

HoleID: CWR-13-004

<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>
3.20	0.470	39.00	1.436
4.00	0.568	40.00	0.948
5.00	1.000	41.00	0.549
6.00	0.473	42.00	1.004
7.00	0.478	43.00	0.885
8.00	0.351	44.00	1.023
9.00	0.443	45.00	0.718
10.00	0.586	46.00	2.639
11.00	0.989	47.00	0.662
12.00	0.711	48.00	0.615
13.00	0.979	49.00	0.752
14.00	4.202	50.00	0.497
15.00	28.350	51.00	0.672
16.00	55.760	52.00	0.670
17.00	27.610	53.00	0.646
18.00	0.671	54.00	0.758
19.00	0.709	55.00	0.864
20.00	0.746	56.00	0.702
21.00	0.712	57.00	0.473
22.00	0.556		
23.00	0.631		
24.00	0.566		
25.00	0.609		
26.00	0.594		
27.00	0.512		
28.00	0.577		
29.00	0.654		
30.00	0.629		
31.00	0.433		
32.00	0.526		
33.00	0.434		
34.00	0.556		
35.00	0.574		
36.00	0.670		
37.00	0.413		
38.00	0.740		

**SAMPLE INTERVALS****HoleID:** CWR-13-004

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100307	3.50	4.50	Half Core	
100308	4.50	5.50	Half Core	
100309	5.50	6.50	Half Core	
100310			CRM	Standard
100311			Granite	Blank
100312	6.50	7.50	Half Core	
100313	7.50	8.50	Half Core	
100314	8.50	9.50	Half Core	
100315	41.00	42.00	Half Core	
100316	42.00	43.00	Half Core	
100317	43.00	44.00	Half Core	
100318	44.00	45.00	Half Core	
100319	45.00	46.00	Quarter Core	
100320	45.00	46.00	Quarter Core	Duplicate
100321	46.00	47.00	Half Core	
100322	47.00	48.00	Half Core	

## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,419.61	<b>Azimuth</b>
CWR-13-003	3000802	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,462,796.62	330
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>	<b>Elevation (m)</b>	361	<b>Dip</b>	-60
Element Drilling		NQ	CAMERON	<b>Total Depth (m)</b>	60		
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>	<b>Projection</b>	NAD 83, Zone 15		
6/19/2013	6/20/2013		D. Cooper				

### SURVEY

**HoleID:** CWR-13-003

DEPTH	AZIMUTH	DIP	METHOD
15	327	-59.7	Reflex EZ Shot
30	326.5	-59.3	Reflex EZ Shot
45	328.3	-58.9	Reflex EZ Shot

**LITHOLOGY**

HoleID: CWR-13-003

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	1.00	CAS														
1.00	13.45	MG			G	DK	ICG				F	EQU	M	MAS	M	coarse to moderate grained gabbro weak pervasive chlorite-calcite alteration and trace cubic-coarse grained pyrite. Common cross-cutting calcite veinlet
13.45	28.30	MGM			G	DK	ICG	LX	0.1		SW	CVN	W	FL	W	darker gabbroic unit with weak foliation and moderate chlorite-calcite alteration. Leucoxene grains still present. Carbonate rhomboid and foliation intensity increases towards bottom ct
28.30	28.85	PQF			BR		A+P				F	CTP	S	MAS	M	Quartz-feldspar porphyry with sharp upper lower ct. Unit silicified 0.5% medium-fine grained disseminated pyrite
28.85	44.40	MGM			G	DK	ICG				F	EQU	M	FL	W	Dark green unit with moderate chlorite-calcite alteration. Weak foliation and Fe-carbonate alteration increasing down unit.
44.40	48.00	ZQF	MG		GG	LT	ICG				SW	SL	S	FL	W	Strong Carbonate, quartz flooded overprint. host rock mostly obscured besides few patches. Moderately foliated sub-unit. Hematite and likely maganies oxide patch 45.5-46m
48.00	54.60	ZBH			GY		IFG				SW	SL	S	FBX	S	Brecciated quartz veined unit with wall rock fragments altered to sericite-fuchsite. Unit displays dark smokey grey quartz matrix. PY 5% vds disseminated Manganese oxide present on fracture surfaces
54.60	60.00	UX			G	DK	ICG				F	MOT	W	FL	W	Possible pyroxenite unit with blebby pyroxene grained and moderate pervasive chlorite-calcite alteration . PY 0.1% and 0.1% pyrrhotite coarse grained

**ALTERATION**

HoleID: CWR-13-003

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE	%	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
1.00	13.45	ACC		W E				PY	0.1	MDS											Weak pervasive chlorite-calcite alteration. Trace coarse grained disseminated pyrite
13.45	28.30	ACC		M E				PY	0.1		CA	0.1	D								pervasive moderate to strong chlorite carbonate alteration. Carbonate rhombs occur from 25.8-26.7. Trace cubic pyrite.
28.30	28.85	ASS		S E	ACC		M E	PY	0.5	FDS	GO	0.1	E								Strong pervasive sericite-silica and (fe)carbonate alteration. Unit stained with hematite and goethite alteration. Pyrite 0.5% fine grained disseminated
28.85	43.40	ACCF		M E				PY	0.1	VN											Moderate pervasive chlorite-(fe) carbonate alteration. Silicified-carbonatised quartz vein at 40.1-40.6m with 0.5% pyrite. 0.1% pyrite for unit vein related. (fe) carbonate percentage increases down unit
43.40	48.00	ASIC		M E	AFU		W P	PY	1	FR	MN	0.1	R								Moderate pervasive silica-sericite-(fe) carbonate with some breccia veining material similar to alteration unit below. Manganese and hematite oxide present foliation and fracture related. PY 1% fracture, vein and fine grained disseminated styles. Weak fuchsite grains present much less then following unit

**ALTERATION cont.**

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE	%	STYLE	MINERAL1	%	STYLE	MINERAL2	%	STYLE	MINERAL3	%	STYLE	SULPH1	%	STYLE	SULPH2	%	STYLE	COMMENTS
48.00	55.10	ASIC	S	V	AFU	W	P	PY	5	VDS	MN	0.1	R													Brecciated fragmented unit with wall rock displaying pervasive silica-sericite-(fe) carbonate alteration and weak patchy fuchsite alteration. Quartz vein material features smoke grey quartz up to 10% pyrite locally.
55.10	60.00	ACC	M	E				PY	0.1	MDS										PO	0.1	D				moderate pervasive chlorite-calcite with trace cubic pyrite and trace coarse grained pyrrhotite

**STRUCTURE**

HoleID: CWR-13-003

FROM	TO	ALPHA	BETA	TYPE	RELIABILITY	COMMENT
19.30	19.35			FG		goethite oxidised fault gauge
19.35	19.65			FBD		Brittle-ductile fault
28.30	28.31	30	300	CT	H	Upper CT of porphyry
28.85	28.86	15	320	CT	H	Lower CT of porphyry
43.10	43.20	55	50	FO	M	Weak foliation of gabbro unit
55.00	55.01	27	60	FO	H	Foliation associated with lower CT of breccia vein

**GEOTECHNICAL**

HoleID: CWR-13-003

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
3.00	6.00	3.00	2.76	92	2.12	71
6.00	9.00	3.00	2.96	99	2.74	91
9.00	12.00	3.00	3.03	101	2.74	90
12.00	15.00	3.00	3.01	100	2.90	96
15.00	18.00	3.00	3.00	100	2.82	94
18.00	21.00	3.00	3.00	100	2.22	74
21.00	24.00	3.00	3.10	103	2.90	94
24.00	27.00	3.00	3.00	100	2.84	95
27.00	30.00	3.00	2.99	100	2.72	91
30.00	33.00	3.00	2.99	100	2.53	84
33.00	36.00	3.00	2.77	92	2.77	92
36.00	39.00	3.00	3.14	105	3.08	98
39.00	42.00	3.00	3.20	107	2.89	90
42.00	45.00	3.00	3.04	101	2.81	92
45.00	48.00	3.00	2.84	95	2.63	88
48.00	51.00	3.00	2.90	97	2.21	74
51.00	54.00	3.00	2.96	99	2.48	83
54.00	57.00	3.00	2.69	90	2.16	72
57.00	60.00	3.00	2.74	91	2.59	86

**MAGNETIC SUSCEPTIBILITY**

HoleID: CWR-13-003

<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>
1.00	0.663	37.00	1.067
2.00	0.618	38.00	4.766
3.00	0.411	39.00	13.970
4.00	0.466	40.00	20.760
5.00	0.547	41.00	0.680
6.00	0.726	42.00	8.733
7.00	0.565	43.00	4.411
8.00	0.455	44.00	5.463
9.00	0.456	45.00	0.394
10.00	0.368	46.00	0.153
11.00	0.472	47.00	0.513
12.00	0.385	48.00	0.245
13.00	0.441	49.00	0.219
14.00	0.464	50.00	0.147
15.00	0.374	51.00	0.199
16.00	0.446	52.00	0.204
17.00	0.346	53.00	0.190
18.00	0.408	54.00	0.124
19.00	0.252	55.00	0.509
20.00	0.691	56.00	0.853
21.00	0.424	57.00	0.459
22.00	0.337	58.00	1.037
23.00	0.390	59.00	1.478
24.00	0.383	60.00	0.968
25.00	0.410		
26.00	0.427		
27.00	0.601		
28.00	0.581		
29.00	0.491		
30.00	0.737		
31.00	0.625		
32.00	0.957		
33.00	0.690		
34.00	0.568		
35.00	3.526		
36.00	1.878		

**SAMPLE INTERVALS****HoleID:** CWR-13-003

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100279	25.00	26.00	Quarter Core	
100280	25.00	26.00	Quarter Core	Duplicate
100281	26.00	27.00	Half Core	
100282	27.00	28.00	Half Core	
100283	28.00	29.00	Half Core	
100284	29.00	30.00	Half Core	
100285	39.10	40.10	Half Core	
100286	40.10	41.10	Half Core	
100287	41.10	42.00	Half Core	
100288	42.00	43.00	Half Core	
100289	43.00	44.00	Half Core	
100290			CRM	Standard
100291			Granite	Blank
100292	44.00	44.80	Half Core	
100293	44.80	45.80	Half Core	
100294	45.80	46.80	Half Core	
100295	46.80	47.80	Half Core	
100296	47.80	48.80	Half Core	
100297	48.80	49.70	Half Core	
100298	49.70	50.80	Half Core	
100299	50.80	51.70	Quarter Core	
100300	50.80	51.70	Quarter Core	Duplicate
100301	51.70	52.70	Half Core	
100302	52.70	53.70	Half Core	
100303	53.70	54.70	Half Core	
100304	54.70	55.70	Half Core	
100305	55.70	56.50	Half Core	
100306	56.80	57.80	Half Core	



## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,393.23	<b>Azimuth</b>
CWR-13-002	3000802	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,462,754.01	330
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	353	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	100	-60
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/18/2013	6/19/2013		K.Wiebe				

### SURVEY

**HoleID:** CWR-13-002

<b>DEPTH</b>	<b>AZIMUTH</b>	<b>DIP</b>	<b>METHOD</b>
15	331.1	-57.2	Reflex EZ Shot
30	331.6	-56.7	Reflex EZ Shot
45	333.6	-56.1	Reflex EZ Shot
75	334.9	-55.9	Reflex EZ Shot
100	335	-55.2	Reflex EZ Shot



**GEOTECHNICAL**

HoleID: CWR-13-002

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
3.00	6.00	3.00	2.40	80	1.81	75
6.00	9.00	3.00	2.93	98	2.47	84
9.00	12.00	3.00	3.03	101	2.05	68
12.00	15.00	3.00	2.87	96	2.31	77
15.00	18.00	3.00	3.04	101	2.86	94
18.00	21.00	3.00	2.88	96	2.63	88
21.00	24.00	3.00	2.94	98	2.86	95
24.00	27.00	3.00	2.87	96	2.87	96
27.00	30.00	3.00	2.90	97	2.76	92
30.00	33.00	3.00	3.07	102	2.72	89
33.00	36.00	3.00	2.95	98	2.68	89
36.00	39.00	3.00	2.70	90	2.13	71
39.00	42.00	3.00	2.66	89	2.08	69
42.00	45.00	3.00	2.95	98	2.52	84
45.00	48.00	3.00	3.07	102	2.87	93
48.00	51.00	3.00	2.93	98	2.53	84
51.00	54.00	3.00	2.86	95	2.64	88
54.00	57.00	3.00	2.85	95	2.56	85
57.00	60.00	3.00	2.89	96	2.77	92
60.00	63.00	3.00	2.93	98	2.56	85
63.00	66.00	3.00	2.98	99	2.68	89
66.00	69.00	3.00	2.93	98	2.56	85
69.00	72.00	3.00	2.93	98	2.57	86
72.00	75.00	3.00	2.85	95	2.52	84
75.00	78.00	3.00	2.90	97	2.38	79
78.00	81.00	3.00	2.91	97	2.61	87
81.00	84.00	3.00	2.98	99	2.65	88
84.00	87.00	3.00	3.00	100	2.01	67
87.00	90.00	3.00	2.89	96	2.62	87
90.00	93.00	3.00	2.90	97	2.82	94
93.00	96.00	3.00	2.98	99	2.27	76
96.00	99.00	3.00	2.65	88	2.08	69
99.00	100.00	1.00	1.25	125	1.20	120

**MAGNETIC SUSCEPTIBILITY**

HoleID: CWR-13-002

<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>
2.00	0.183	38.00	0.262	74.00	0.398
3.00	0.194	39.00	0.215	75.00	0.382
4.00	0.177	40.00	0.381	76.00	0.381
5.00	3.165	41.00	0.277	77.00	0.380
6.00	3.667	42.00	0.356	78.00	0.324
7.00	2.862	43.00	0.471	79.00	0.353
8.00	4.578	44.00	0.344	80.00	4.511
9.00	0.912	45.00	0.410	81.00	2.755
10.00	0.661	46.00	0.437	82.00	0.357
11.00	0.637	47.00	0.366	83.00	0.454
12.00	1.023	48.00	0.415	84.00	0.491
13.00	0.884	49.00	0.373	85.00	0.394
14.00	0.889	50.00	0.402	86.00	0.614
15.00	2.554	51.00	0.384	87.00	0.629
16.00	0.896	52.00	0.348	88.00	0.474
17.00	0.887	53.00	0.387	89.00	0.521
18.00	0.603	54.00	0.350	90.00	0.477
19.00	0.523	55.00	0.357	91.00	0.737
20.00	0.608	56.00	0.376	92.00	0.522
21.00	0.485	57.00	0.385	93.00	0.595
22.00	0.214	58.00	0.372	94.00	0.482
23.00	0.189	59.00	0.406	95.00	0.514
24.00	0.284	60.00	0.443	96.00	0.518
25.00	0.277	61.00	0.391	97.00	0.326
26.00	0.281	62.00	0.404	98.00	0.640
27.00	0.176	63.00	0.440	99.00	0.587
28.00	0.322	64.00	0.406	100.00	0.700
29.00	0.301	65.00	0.380		
30.00	0.234	66.00	0.385		
31.00	0.286	67.00	0.432		
32.00	0.238	68.00	0.412		
33.00	0.308	69.00	0.383		
34.00	0.144	70.00	0.463		
35.00	0.226	71.00	0.353		
36.00	0.298	72.00	0.423		
37.00	0.605	73.00	0.308		

**SAMPLE INTERVALS****HoleID:** CWR-13-002

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100228	2.60	3.40	Half Core	
100229	3.40	4.40	Half Core	
100230			CRM	Standard
100231			Granite	Blank
100232	4.40	5.40	Half Core	
100233	5.40	6.40	Half Core	
100234	6.40	7.40	Half Core	
100235	7.40	8.40	Half Core	
100236	8.40	9.40	Half Core	
100237	9.40	10.40	Half Core	
100238	10.40	11.40	Half Core	
100239	11.40	12.40	Quarter Core	
100240	11.40	12.40	Quarter Core	Duplicate
100241	12.40	13.40	Half Core	
100242	13.40	14.40	Half Core	
100243	14.40	15.40	Half Core	
100244	15.40	16.40	Half Core	
100245	16.40	17.40	Half Core	
100246	17.40	18.40	Half Core	
100247	18.40	19.40	Half Core	
100248	19.40	20.40	Half Core	
100249	20.40	21.40	Half Core	
100250			CRM	Standard
100251			Granite	Blank
100252	21.40	22.40	Half Core	
100253	22.40	23.40	Half Core	
100254	23.40	24.40	Half Core	
100255	24.40	25.40	Half Core	
100256	25.40	26.40	Half Core	
100257	26.40	27.40	Half Core	
100258	27.40	28.40	Half Core	
100259	28.40	29.40	Quarter Core	
100260	28.40	29.40	Quarter Core	Duplicate
100261	29.40	30.40	Half Core	
100262	30.40	31.40	Half Core	
100263	31.40	32.40	Half Core	

## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,388.80	<b>Azimuth</b>
CWR-13-001	3000802	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,462,772.85	330
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	359	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	70.9	-60
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/17/2013	6/18/2013		D.Cooper				

### SURVEY

**HoleID:** CWR-13-001

<b>DEPTH</b>	<b>AZIMUTH</b>	<b>DIP</b>	<b>METHOD</b>
12	333.8	-57.6	Reflex EZ Shot
70	336	-57.6	Reflex EZ Shot

**LITHOLOGY**

HoleID: CWR-13-001

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	0.45	CAS														
0.45	4.00	MG	PSC		PI		IMG				HW	MOT	M	FL	M	Pink hematite stained gabbro foliation increases down unit to sheared at bottom contact. Fault likely at bottom ct. 0.5% fine grained disseminated PY
4.00	13.30	ZQF			C	LT	IMG				SW	BL	S			Aphanitic to medium grained bleached cream coloured Quartz flooded unit. Strong pervasive sericite-carbonate-silica alteration. PY 5% fine grained disseminated and fracture related.
13.30	31.00	MG	ZQV		G	DK	ICG	LX	0.1		SW	QCAV	S	FL	W	Med-coarse grained gabbro with common cross-cutting QCA+Ser+-hem+pyrite veins, veinlets and altered selvages. Gabbro moderate to strongly silicified and carbonate rich. Veining increases down unit.
31.00	32.40	ZQF	ZBH		BG	LT	IFG					SL	S	FBX	M	Strongly quartz flooded interval with strong ser-carb-qz-pyrite alteration.minor wall rock brecciation by veining. PY 5% fine-very fine grained disseminated
32.40	46.30	MG	ZQF		G	DK	IMG	LX	0.1			QCAV				mafic dark green gabbro unit similar to above. Alteration increases down unit and leads to host rock obscurity by the lower ct. Stockwork veinlets near the upper contact
46.30	48.40	ZQV	ZBH		BR	DK	IFG					QCAV	S	FBX		Pyrite rich Qz-alb-carbonate vein brecciating and altering the wall rock it cross-cuts. Classic smokey grey quartz concentrated at 47m. PY 10% very fine grained
48.40	60.30	UX			G	DK	ICG				F	CTP	M	FL	M	melanocratic moderately foliated pyroxenite with blebby pyroxene grains. Upper contact chaotic texture. Elongated irregular shape grains present. Py 0.1% fine grained disseminated near upper ct.
60.30	70.90	MG			G		ICG				F	EQU	M	MAS	M	Medium to coarse grained gabbro with common plagioclase and hornblende grains. Equigranular massive unit displaying background lower greenschist facies alteration and trace py

**ALTERATION**

HoleID: CWR-13-001

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE %	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
0.45	4.00	ACSC	M	F	ACC	S	E	PY	0.5	FDS	HE		0.1	D						Moderate Chlorite-sericite-carbonate foliation and patchy alteration. Unit contains pervasive strong (fe) carbonate alteration and moderate silica alteration pyrite 0.5% in fine grained disseminated style
4.00	13.20	ASIC		S	E			PY	5	VDS										Strong pervasive sericite-(fe) carbonate-silica alteration. Some remnant gabbro grains remain. Unit strongly bleached. 5% pyrite occurring as fine-very fine grained disseminations as well as in veinlets and fractures
13.20	20.60	ASIC		W	P	ACC	S	E	PY	0.1	FDS									strong pervasive Chlorite-(fe) carbonate-calcite alteration throughout unit. Variable patchy sericite-carbonate-silica alteration occurring in veinlets and alteration selvages around those veinlets. Py 0.1% for unit fine grained disseminated but 1% for altered patches

**ALTERATION cont.**

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE	%	STYLE	MINERAL1	%	STYLE	MINERAL2	%	STYLE	MINERAL3	%	STYLE	SULPH1	%	STYLE	SULPH2	%	STYLE	COMMENTS
20.60	31.00	ASIC	S	P	ASIC	S	V	PY	3	FDS																very similar to the above alteration unit, however vein and patchy ASIC alteration much more intense in this interval and a coinciding increase in pyrite content (3% for unit). Strong pervasive chlorite-(fe) carbonate alteration.
31.00	32.40	ASIC	S	V				PY	5	VDS	HE	0.1	D													Strong silica flooded interval with quartz breccia vein, possible porphyry. Strong silica-(fe)carbonate-sericite alteration. Very patchy fuchsite alteration. Weak patchy hematite staining. PY 5% very fine to fine grained disseminated and fracture related
32.40	40.40	ACSC	W	P	AFU	W	V	PY	0.5	FDS	HE	0.1	D													Similar patchy asic vein and selvage alteration to the unit 20.6-31m. Weak patchy fuchsite vein and selvage alteration also present. Py 0.5% occurring with veins and the vein selvages
40.40	43.60	AFU	V	E	ASI	S	E	PY	1	FDS																Variable fuchsite alteration, with strong carbonate-silica alteration. Pyrite 1% fine grained disseminated and vein related
43.60	48.40	ASIC	M	E				PY	10	VDS																Very strongly (fe)carbonate-sericite-quartz altered selvage with quartz veining and very fine grained disseminated pyrite producing a smokey grey quartz. Pyrite also filling fractures and fine grained disseminated. Vein hematite stained
43.60	46.30	ASE	S	E	ASI	S	E	PY	1	VN	HE	0.1	D													Strong sericite-carbonate-silica alteration intensity increases down unit. Weak disseminated fuchsite alteration present. PY 1% fine grained disseminated
48.40	53.20	ACC	M	E																						moderate to strong chlorite-calcite alteration. PY blank
53.20	70.90	ACC	W	E				PY	0.1	PA																weak background pervasive chlorite-calcite alteration and trace pyrite occurring on fracture surfaces



**STRUCTURE**

HoleID: CWR-13-001

FROM	TO	ALPHA	BETA	TYPE	RELIABILITY	COMMENT
3.55	4.00			BG		broken ground possibly late fault, offset possible
7.20	7.21			ft		goethite altered ground water penetrated
11.30	11.31			ft		goethite altered ground water penetrated
18.60	18.65	30	285	FO	M	attempt to pick up foliation within gabbro
24.60	24.70	30	320	VN	H	ASIC altered veinlet
26.80	26.90	27	20	VN	H	predominant Asic altered veinlet set
31.30	31.35	55	160	VN	H	Veinlet set in strongly altered material
31.70	31.75	70	110	VN	H	Vein with smokey grey pyrite filled qz

**GEOTECHNICAL**

HoleID: CWR-13-001

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
3.00	6.00	3.00	2.86	95	2.34	78
6.00	9.00	3.00	2.98	99	2.68	89
9.00	12.00	3.00	2.97	99	1.67	56
12.00	15.00	3.00	3.05	102	2.88	94
15.00	18.00	3.00	2.90	97	2.54	85
18.00	21.00	3.00	3.04	101	2.57	85
21.00	24.00	3.00	3.00	100	2.76	92
24.00	27.00	3.00	2.76	92	2.44	81
27.00	30.00	3.00	3.12	104	2.90	93
30.00	33.00	3.00	2.90	97	2.60	87
33.00	36.00	3.00	3.00	100	2.73	91
36.00	39.00	3.00	3.15	105	2.82	90
39.00	42.00	3.00	2.93	98	2.66	89
42.00	45.00	3.00	3.09	103	2.34	76
45.00	48.00	3.00	2.88	96	2.39	80
48.00	51.00	3.00	3.15	105	2.11	67
51.00	54.00	3.00	3.00	100	2.81	94
54.00	57.00	3.00	3.00	100	2.59	86
57.00	60.00	3.00	2.96	99	2.21	74
60.00	63.00	3.00	3.13	104	3.05	97
63.00	66.00	3.00	2.94	98	2.52	84
66.00	69.00	3.00	3.05	102	2.94	96
69.00	70.90	1.90	1.90	100	1.90	100

**MAGNETIC SUSCEPTIBILITY**

HoleID: CWR-13-001

<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>
1.00	1.270	37.00	0.454
2.00	0.559	38.00	0.251
3.00	2.026	39.00	0.449
4.00	0.223	40.00	0.310
5.00	0.153	41.00	0.360
6.00	0.295	42.00	0.349
7.00	0.233	43.00	0.348
8.00	0.211	44.00	0.340
9.00	0.165	45.00	0.416
10.00	0.240	46.00	0.266
11.00	0.162	47.00	0.041
12.00	0.271	48.00	0.225
13.00	0.188	49.00	0.390
14.00	0.311	50.00	0.294
15.00	0.320	51.00	0.557
16.00	0.354	52.00	0.613
17.00	0.467	53.00	0.721
18.00	0.411	54.00	0.279
19.00	0.455	55.00	0.641
20.00	0.408	56.00	0.506
21.00	0.392	57.00	0.550
22.00	0.254	58.00	0.544
23.00	0.380	59.00	0.490
24.00	0.431	60.00	0.527
25.00	0.498	61.00	0.599
26.00	0.363	62.00	0.613
27.00	0.315	63.00	0.544
28.00	0.246	64.00	0.764
29.00	0.306	65.00	0.551
30.00	0.437	66.00	0.945
31.00	0.285	67.00	0.510
32.00	0.181	68.00	0.656
33.00	0.432	69.00	0.669
34.00	0.473	70.00	0.590
35.00	0.251	70.90	0.619
36.00	0.463		

**SAMPLE INTERVALS****HoleID:** CWR-13-001

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100165	0.50	1.20	Half Core	
100166	1.20	2.00	Half Core	
100167	2.00	3.00	Half Core	
100168	3.00	4.00	Half Core	
100169	4.00	5.00	Half Core	
100170			CRM	Standard
100171			Granite	Blank
100172	5.00	6.00	Half Core	
100173	6.00	7.00	Half Core	
100174	7.00	8.00	Half Core	
100175	8.00	9.00	Half Core	
100176	9.00	10.00	Half Core	
100177	10.00	11.10	Half Core	
100178	11.10	12.20	Half Core	
100179	12.20	13.20	Quarter Core	
100180	12.20	13.20	Quarter Core	Duplicate
100181	13.20	14.20	Half Core	
100182	14.20	15.20	Half Core	
100183	15.20	16.20	Half Core	
100184	16.20	17.20	Half Core	
100185	17.20	18.20	Half Core	
100186	18.20	19.20	Half Core	
100187	19.20	20.20	Half Core	
100188	20.20	21.20	Half Core	
100189	21.20	22.20	Half Core	
100190			CRM	Standard
100191			Granite	Blank
100192	22.20	23.20	Half Core	
100193	23.20	24.20	Half Core	
100194	24.20	25.20	Half Core	
100195	25.20	26.20	Half Core	
100196	26.20	27.20	Half Core	
100197	27.20	28.20	Half Core	
100198	28.20	29.20	Half Core	
100199	29.20	30.20	Quarter Core	
100200	29.20	30.20	Quarter Core	Duplicate

## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,068.00	<b>Azimuth</b>
CWM-13-007	K10029	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,464,181.00	315
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	361.6	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	57	-60
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/17/2013	6/17/2013		K.Wiebe				

### SURVEY

**HoleID:** CWM-13-007

DEPTH	AZIMUTH	DIP	METHOD
12	304.3	-58.9	Reflex EZ Shot
27	308.9	-58.3	Reflex EZ Shot
42	308.8	-57.8	Reflex EZ Shot

**LITHOLOGY**

HoleID: CWM-13-007

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	2.90	CAS														
2.90	22.30	MB			GG	DK	IFG	MG			SW	AM	W	MAS		
22.30	27.90	MD			G	LT	IMG	CAR	7		F	CTP	M	MAS		Intense carbonate rhombs
27.90	29.00	MB			GY		IFG				F	CVN	W	MAS		
29.00	43.90	ITL	ITG		GG	LT	VMG				F	BD	W		W	Unit appears to be a sequence of intermediate volcanic rocks, primarily a mix of lithic crystal tuff and agglomerate/coarse pyroclastic towards the end of the unit
43.90	45.05	ZBH	IT		MV	LT	VFG				F	CTP	M	BX	M	Unit is brecciated locally from 33.25-22.8m (trace pyrite)
45.05	57.00	ITG			G	LT	VCG				F	AN	M			EOH. Agglomerate texture weakening by end of hole, likely transitioning back into an intermediate lithic tuff

**ALTERATION**

HoleID: CWM-13-007

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE %	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
2.90	43.90	ACC	M	E	ASIC	M	P	PY	0.1	FDS	MG									11.83-12.45m and 18.78-18.95m weak to moderate ASIC alt with up to 5-7% fine grained disseminated pyrite
43.90	45.05	ASIC	S	E				PY	7	FDS										Up to 10% fine grained disseminated pyrite within the zones of stronger brecciation and silicification
45.05	57.00	ACC	S	E				PY	0.1	CB										55.25-55.4m Strong quartz veining with 2-3% cubic pyrite

**GEOTECHNICAL**

HoleID: CWM-13-007

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
3.00	6.00	3.00	2.63	88	1.48	56
6.00	9.00	3.00	2.95	98	2.54	86
9.00	12.00	3.00	2.94	98	2.23	74
12.00	15.00	3.00	2.93	98	2.54	85
15.00	18.00	3.00	3.03	101	2.38	79
18.00	21.00	3.00	2.85	95	2.45	82
21.00	24.00	3.00	2.92	97	2.35	78
24.00	27.00	3.00	3.03	101	2.66	88
27.00	30.00	3.00	2.96	99	2.58	86
30.00	33.00	3.00	3.00	100	2.48	83
33.00	36.00	3.00	3.04	101	2.63	87
36.00	39.00	3.00	3.05	102	2.84	93
39.00	42.00	3.00	3.06	102	2.74	90
42.00	45.00	3.00	3.01	100	2.52	84
45.00	48.00	3.00	2.96	99	2.34	78
48.00	51.00	3.00	2.90	97	2.68	89
51.00	54.00	3.00	3.01	100	2.89	96
54.00	57.00	3.00	3.00	100	2.77	92

**MAGNETIC SUSCEPTIBILITY**

HoleID: CWM-13-007

<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>
3.00	24.660	39.00	0.295
4.00	18.350	40.00	0.414
5.00	41.450	41.00	0.533
6.00	48.410	42.00	0.577
7.00	36.210	43.00	1.004
8.00	1.439	44.00	0.505
9.00	0.509	45.00	0.425
10.00	0.595	46.00	0.620
11.00	29.840	47.00	0.687
12.00	0.528	48.00	0.910
13.00	31.930	49.00	0.760
14.00	28.150	50.00	0.833
15.00	43.160	51.00	0.803
16.00	34.600	52.00	0.737
17.00	0.853	53.00	0.644
18.00	0.419	54.00	0.907
19.00	41.340	55.00	0.790
20.00	32.060	56.00	0.836
21.00	9.266	57.00	0.652
22.00	19.550		
23.00	0.552		
24.00	0.473		
25.00	0.462		
26.00	0.416		
27.00	0.431		
28.00	0.386		
29.00	0.312		
30.00	0.397		
31.00	0.435		
32.00	0.412		
33.00	0.316		
34.00	0.383		
35.00	0.273		
36.00	0.307		
37.00	0.315		
38.00	0.449		

**SAMPLE INTERVALS****HoleID:** CWM-13-007

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100146	5.00	6.00	Half Core	
100147	6.00	7.00	Half Core	
100148	7.00	8.00	Half Core	
100149	10.60	11.60	Half Core	
100150			CRM	Standard
100151			Granite	Blank
100152	11.60	12.60	Half Core	
100153	12.60	13.60	Half Core	
100154	17.40	18.40	Half Core	
100155	18.40	19.40	Half Core	
100156	19.40	20.40	Half Core	
100157	33.00	34.00	Half Core	
100158	41.90	42.90	Half Core	
100159	42.90	43.90	Quarter Core	
100160	42.90	43.90	Quarter Core	Duplicate
100161	43.90	45.00	Half Core	
100162	45.00	46.00	Half Core	
100163	46.00	47.00	Half Core	
100164	53.00	54.00	Half Core	



## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,082.00	<b>Azimuth</b>
CWM-13-006	K10029	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,464,167.00	315
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	361.6	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	93	-60
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/16/2013	6/16/2013		D.Cooper				

### SURVEY

**HoleID:** CWM-13-006

DEPTH	AZIMUTH	DIP	METHOD
12	319.2	-58.3	Reflex EZ Shot
25	319.8	-58	Reflex EZ Shot
80	322.1	-57	Reflex EZ Shot
93	320.7	-57.5	Reflex EZ Shot

**LITHOLOGY**

HoleID: CWM-13-006

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	2.70	CAS	TA*													
2.70	5.80	MB			G	DK	APH				F	CVN	M	MAS	M	aphanitic mafic volcanic dark green unit with cross cutting calcite veinlets. Common pyrite and pyrrhotite stringer veinlets. PY 1% stringer veinlets.
5.80	10.10	PFQ H			BR	DK	A+P	MG	0.5			CTP	S	MAS	M	Feldspar-Quartz-hornblende porphyry, siliceous compared to surrounding units. Sharp upper and lower contacts. PY 0.5% fine grained disseminated
10.10	26.00	MB	ZBH		G	DK	APH					AM	W	FBX	W	aphanitic mafic volcanic with vesicles present. PY and PO occur as stringer and fine grained dissminations. Unit is weakly brecciated between 10.1 and 13.5m
26.00	53.70	MB			G	DK	IFG	MG	0.5		F	EQU	M	MAS	M	Fine grained mafic volcanic, dark green, disseminated and veinlet magnetite present. PY 0.1% and blebby. Odd calcite veinlets
53.70	66.10	ITL	ITY		GY		VMG					BD	W			Intermediate lithic tuff with some intervals of crystal lithic tuff.Minor
66.10	66.30	PDB			BL		APH					QCAV	M	FBX	S	Brittle ductile offsetting fault on contact between crystal lithic tuff and fragmental tuff unit.
66.30	82.80	ITG			KH	LT	VCG					MOT	M	BM	S	LT Khaki-Green Coarse grained pyroclastic fragmental unit, tephra are angular-sub-angular and irregular shaped. Very choatic mottled texture. 0.1% MDS related pyrite. Clast lapilli and bombs
82.80	87.80	IA			G	LT	APH					APH	S	MAS	W	Light green aphanitic intermediate volcanic. Higher calcite content compared to volcanic units. Trace fracture related pyrite. Strong calcite-chlorite alteration
87.80	93.00	ITG			KH	LT	VCG					MOT	M	BM	S	LT Khaki-Green Coarse grained pyroclastic fragmental unit, Clast are angular to sub-angular and irregular shaped. Very choatic mottled texture. 0.1% MDS related pyrite. Clast lapilli and bombs

**ALTERATION**

HoleID: CWM-13-006

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE %	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS	
2.70	5.80	ACC		M E				PY	0.5	STG	PO	0.1	V								moderate chlorite-calcite alteration. Pyrite and pyrrhotite occurring in veinlets and irregular shape about 0.5 and 0.1% for unit respectively.
5.80	10.10	ASS		M E				PY	0.5	MDS											moderate pervasive silica-sericite alteration minor chlorite present. PY 0.5% for unit mostly occurring as medium and fine grained disseminations
10.10	26.00	ASIC		M P	ACC		M E	PY	1	FR	PO	0.5	R								pyrite content decreasing down unit, many stringer and fracture filling PY/PO veinlets. Carbonate content increases surrounding veinlets. Patchy ASIC veinlets very similar to main zone at McLennon occurring with strongest alteration and pyrite mineralisation from 13.2-13.5m and 20.9-21.75m
26.00	62.10	ACC		M E				PY	0.1	MDS	PO	0.1									moderate pervasive chlorite-carbonate alteration. 6cm QZ-Calcite-PY/PO veinlets at 49.9 and 50.8m. Pyrite trace for unit medium grained as well as rare veinlet related pyrite

**ALTERATION cont.**

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE	%	STYLE	MINERAL1	%	STYLE	MINERAL2	%	STYLE	MINERAL3	%	STYLE	SULPH1	%	STYLE	SULPH2	%	STYLE	COMMENTS
62.10	66.30	ASIC	W	P	ACC	M	E	PY	0.5	VN																Weak silica flooded carbonatised and weakly sericitised patches. Patches contain 1% pyrite and there is 0.5% vein related pyrite for unit.
66.30	93.00	ACC	S	E				PY	0.1	FR																Strong calcite-(fe) Carbonate-chlorite alteration both species present pervasive. Pyrite trace and medium grained disseminated and blebby. Brecciated veinlet with sericite altered wall rock 81.2-81.4m trace pyrite.

**STRUCTURE**

HoleID: CWM-13-006

FROM	TO	ALPHA	BETA	TYPE	RELIABILITY	COMMENT
13.25	13.26	50	335	CT	H	contact of moderate ASIC alteration
13.50	13.51	23	280	VN	H	bottom contact of vein
19.20	19.21	40	345	BD	H	intercalated bedding (flow top bedding?)
23.90	23.91	30	315	VN	H	potentially mineralised veinlet
66.10	66.35			FBD		offsetting fault at the contact between ITL and ITG

**GEOTECHNICAL**

HoleID: CWM-13-006

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD	From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
3.00	6.00	3.00	3.00	100	2.11	70	81.00	84.00	3.00	2.83	94	2.66	89
6.00	9.00	3.00	2.90	97	1.43	48	84.00	87.00	3.00	2.93	98	2.86	95
9.00	12.00	3.00	2.89	96	2.37	79	87.00	90.00	3.00	3.15	105	2.83	90
12.00	15.00	3.00	2.92	97	2.81	94	90.00	93.00	3.00	2.75	92	2.72	91
15.00	18.00	3.00	3.05	102	2.58	85							
18.00	21.00	3.00	2.96	99	2.48	83							
21.00	24.00	3.00	2.98	99	2.95	98							
24.00	27.00	3.00	2.91	97	2.49	83							
27.00	30.00	3.00	3.04	101	2.99	98							
30.00	33.00	3.00	2.96	99	2.96	99							
33.00	36.00	3.00	2.98	99	2.98	99							
36.00	39.00	3.00	3.01	100	2.57	85							
39.00	42.00	3.00	2.98	99	2.66	89							
42.00	45.00	3.00	3.02	101	2.57	85							
45.00	48.00	3.00	2.70	90	2.11	70							
48.00	51.00	3.00	3.05	102	2.40	79							
51.00	54.00	3.00	2.93	98	2.54	85							
54.00	57.00	3.00	3.00	100	2.50	83							
57.00	60.00	3.00	2.80	93	1.72	57							
60.00	63.00	3.00	3.05	102	1.89	62							
63.00	66.00	3.00	3.00	100	2.40	80							
66.00	69.00	3.00	2.80	93	2.56	85							
69.00	72.00	3.00	2.97	99	2.65	88							
72.00	75.00	3.00	2.86	95	2.48	83							
75.00	78.00	3.00	3.02	101	2.73	90							
78.00	80.00	2.00	1.94	97	1.63	82							
80.00	81.00	1.00	0.94	94	0.80	80							

**MAGNETIC SUSCEPTIBILITY**

HoleID: CWM-13-006

<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>
3.00	1.076	39.00	14.450	75.00	0.913
4.00	1.535	40.00	101.300	76.00	0.899
5.00	1.074	41.00	93.360	77.00	0.681
6.00	9.902	42.00	127.100	78.00	0.879
7.00	11.670	43.00	74.410	79.00	0.805
8.00	9.078	44.00	24.790	80.00	0.761
9.00	3.794	45.00	65.680	81.00	0.912
10.00	13.190	46.00	71.460	82.00	0.867
11.00	62.440	47.00	3.668	83.00	0.695
12.00	140.600	48.00	0.448	84.00	0.766
13.00	95.720	49.00	0.451	85.00	0.887
14.00	0.753	50.00	0.433	86.00	0.887
15.00	0.833	51.00	1.101	87.00	0.890
16.00	0.904	52.00	2.111	88.00	0.743
17.00	0.772	53.00	2.537	89.00	0.767
18.00	0.595	54.00	0.425	90.00	0.644
19.00	0.413	55.00	0.353	91.00	0.966
20.00	0.389	56.00	0.476	92.00	0.894
21.00	0.243	57.00	0.535	93.00	0.758
22.00	0.809	58.00	0.562		
23.00	0.658	59.00	0.586		
24.00	0.552	60.00	0.608		
25.00	0.388	61.00	0.366		
26.00	0.684	62.00	0.402		
27.00	0.730	63.00	0.369		
28.00	0.954	64.00	0.485		
29.00	1.240	65.00	0.356		
30.00	19.060	66.00	0.297		
31.00	32.650	67.00	1.112		
32.00	28.570	68.00	0.853		
33.00	29.180	69.00	0.835		
34.00	42.330	70.00	0.736		
35.00	14.460	71.00	0.845		
36.00	0.961	72.00	0.779		
37.00	0.593	73.00	0.654		
38.00	2.203	74.00	0.757		

**SAMPLE INTERVALS****HoleID:** CWM-13-006

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100095	2.70	3.70	Half Core	
100096	3.70	4.70	Half Core	
100097	4.70	5.70	Half Core	
100098	5.70	6.70	Half Core	
100099	6.70	7.70	Quarter Core	
100100	6.65	7.65	Quarter Core	Duplicate
100101	7.70	8.60	Half Core	
100102	8.60	9.60	Half Core	
100103	9.60	10.40	Half Core	
100104	10.40	11.40	Half Core	
100105	11.40	12.40	Half Core	
100106	12.40	13.50	Half Core	
100107	13.50	14.50	Half Core	
100108	18.00	19.00	Half Core	
100109	19.00	20.00	Half Core	
100110			CRM	Standard
100111			Granite	Blank
100112	20.00	20.90	Half Core	
100113	20.90	21.90	Half Core	
100114	21.90	23.00	Half Core	
100115	23.00	24.00	Half Core	
100116	24.00	25.00	Half Core	
100117	25.00	26.00	Half Core	
100118	26.00	27.00	Half Core	
100119	39.00	40.00	Quarter Core	
100120	39.00	40.00	Quarter Core	Duplicate
100121	40.00	41.00	Half Core	
100122	48.00	49.00	Half Core	
100123	49.00	50.00	Half Core	
100124	50.00	51.00	Half Core	
100125	53.00	54.00	Half Core	
100126	61.00	62.00	Half Core	
100127	62.00	63.00	Half Core	
100128	63.00	64.00	Half Core	
100129	64.00	65.00	Half Core	
100130			CRM	Standard

## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,191.39	<b>Azimuth</b>
CWM-13-005	K10025	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,464,303.70	315
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	372.723	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	80	-65
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/15/2013	6/15/2013		K.Wiebe				

### SURVEY

**HoleID:** CWM-13-005

DEPTH	AZIMUTH	DIP	METHOD
12	311.7	-63.7	Reflex EZ Shot
40	311.8	-63.2	Reflex EZ Shot
80	312	-62	Reflex EZ Shot





**STRUCTURE**

HoleID: CWM-13-005

FROM	TO	ALPHA	BETA	TYPE	RELIABILITY	COMMENT
53.10	53.10	50	335	CT	H	Contact between MB and ZBH
53.86	53.86	55	347	CT	H	Contact between MB and ZBH
56.30	56.30	30	60	VN	H	Quartz carb vein / weak contact between MB andZBh

**GEOTECHNICAL**

HoleID: CWM-13-005

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
3.00	6.00	3.00	3.14	105	2.30	73
6.00	9.00	3.00	3.06	102	2.01	66
9.00	12.00	3.00	2.97	99	2.48	83
12.00	15.00	3.00	3.11	104	1.65	53
15.00	18.00	3.00	2.97	99	2.33	78
18.00	21.00	3.00	3.16	105	2.88	91
21.00	24.00	3.00	2.94	98	2.76	92
24.00	27.00	3.00	3.13	104	2.35	75
27.00	30.00	3.00	2.97	99	2.10	70
30.00	33.00	3.00	2.74	91	2.63	88
33.00	36.00	3.00	3.22	107	2.84	88
36.00	39.00	3.00	2.85	95	1.64	55
39.00	42.00	3.00	2.87	96	2.10	70
42.00	45.00	3.00	3.03	101	2.60	86
45.00	48.00	3.00	2.88	96	2.70	90
48.00	51.00	3.00	2.83	94	2.23	74
51.00	54.00	3.00	3.33	111	3.16	95
54.00	57.00	3.00	3.07	102	2.62	85
57.00	60.00	3.00	3.18	106	1.82	57
60.00	63.00	3.00	2.95	98	2.74	91
63.00	66.00	3.00	2.97	99	2.35	78
66.00	69.00	3.00	3.03	101	2.51	83
69.00	72.00	3.00	3.03	101	2.33	77
72.00	75.00	3.00	3.04	101	2.29	75
75.00	78.00	3.00	3.00	100	2.78	93
78.00	80.00	2.00	2.18	109	2.09	96

**MAGNETIC SUSCEPTIBILITY**

HoleID: CWM-13-005

<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>
3.00	68.230	42.00	0.473
4.00	45.840	43.00	0.333
5.00	54.270	44.00	0.358
6.00	38.380	45.00	0.454
7.00	62.070	46.00	0.322
8.00	37.550	47.00	0.523
9.00	45.340	48.00	18.020
10.00	54.930	49.00	1.405
11.00	112.300	50.00	0.897
12.00	67.800	51.00	1.512
13.00	1.502	52.00	0.888
14.00	10.850	53.00	0.856
15.00	58.540	54.00	0.415
16.00	41.360	55.00	0.239
17.00	31.590	56.00	0.336
18.00	9.114	57.00	0.337
19.00	36.030	58.00	0.294
20.00	20.580	59.00	0.577
21.00	3.552	60.00	0.280
22.00	21.000	61.00	0.471
23.00	15.680	62.00	0.270
24.00	2.335	63.00	0.680
25.00	0.916	64.00	0.550
26.00	0.862	65.00	0.826
27.00	0.583	66.00	0.355
28.00	0.558	67.00	0.380
29.00	0.291	68.00	0.524
30.00	0.398	69.00	0.393
31.00	0.262	70.00	0.489
32.00	1.706	71.00	0.351
33.00	0.419	72.00	0.406
34.00	0.346	73.00	0.488
35.00	0.341	74.00	0.295
36.00	0.327	75.00	0.385
37.00	0.317	76.00	0.387
38.00	0.367	77.00	0.320
39.00	0.357	78.00	0.315
40.00	0.333	79.00	0.443
41.00	0.383	80.00	0.385

**SAMPLE INTERVALS****HoleID:** CWM-13-005

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100072	24.60	25.60	Half Core	
100073	25.60	26.60	Half Core	
100074	26.60	27.60	Half Core	
100075	27.60	28.60	Half Core	
100076	28.60	29.60	Half Core	
100077	29.60	30.60	Half Core	
100078	30.60	31.60	Half Core	
100079	31.60	32.60	Quarter Core	
100080	31.60	32.60	Quarter Core	Duplicate
100081	32.60	33.60	Half Core	
100082	33.60	34.60	Half Core	
100083	51.00	52.00	Half Core	
100084	52.00	53.00	Half Core	
100085	53.00	54.00	Half Core	
100086	54.00	55.00	Half Core	
100087	55.00	56.00	Half Core	
100088	56.00	57.00	Half Core	
100089	57.00	58.00	Half Core	
100090			CRM	Standard
100091			Granite	Blank
100092	58.00	59.00	Half Core	
100093	59.00	60.00	Half Core	
100094	60.00	61.00	Half Core	

## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,180.92	<b>Azimuth</b>
CWM-13-004	K10025	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,464,321.40	315
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	373.801	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	57.6	-60
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/14/2013	6/15/2013		D.Cooper				

### SURVEY

**HoleID:** CWM-13-004

<b>DEPTH</b>	<b>AZIMUTH</b>	<b>DIP</b>	<b>METHOD</b>
12	311.1	-59.7	Reflex EZ Shot
50	312.8	-58.9	Reflex EZ Shot

**LITHOLOGY**

HoleID: CWM-13-004

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	1.70	CAS														
1.70	19.70	MB			G	DK	APH				SW	APH	M	MAS	M	Aphanitic mafic volcanic, with moderate pervasive chlorite-calcite alteration and common cross-cutting calcite veinlets. Pyrite 0.1% on fractures surface and medium grained disseminated.
19.70	20.00	ZBH			BG	DK	APH					MOT	M	FBX	S	breccia veinlet featuring 0.5% fine grained disseminated pyrite and moderate asic alteration. Sharp contacts similar to unit below but weaker alteration and mineralisation.
20.00	27.30	MB			G	DK	IFG				SW	APH	M	MAS	M	Mafic volcanic with moderate chlorite-calcite alteration present, patchy ASIC alteration towards end of unit. Trace mds pyrite
27.30	29.40	ZBH			GY		APH				SW	QFD	M	FBX	S	Brecciated vein and quartz flooded unit with strong ASIC alteration and 5% very fine disseminated pyrite
29.40	57.60	MB	MBW		G	DK	APH	MG	0.5			APH	M	MAS	M	aphanitic mafic volcanic, featuring moderate pervasive ACC alteration and ASIC-M-P alteration decreasing substantially down hole. Unit features pillow 48-49m. PY trace veinlets & irregular grains

**ALTERATION**

HoleID: CWM-13-004

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE %	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
1.70	19.70	ACC	M	E	ACC	W	V	PY	0.1	FR										Unit displays moderate pervasive chlorite-calcite alteration. Pyrite is trace and occurs on fracture surfaces as well as medium grained disseminations
19.70	27.30	ASIC	W	P	ACC	M	E	PY	0.5	VN										Consists of patchy weak ASIC alteration with the first 30cm the most altered interval strongly resembling the main zone at McLennan just less altered and less mineralised. Py is 0.5% for unit occurring mostly in veins and secondly as medium grained disseminations. Carbonate content increases down unit Fe-carbonate also present
27.30	29.40	ASIC	S	E				PY	5	VDS										Breccia veining and silica flooded unit with strong pervasive Silica-Carbonate and sericite altered wall rock fragments. Pyrite is 5% very fine grained disseminated in matrix and fine grained disseminated in wall rock
29.40	35.10	ASIC	M	P	ACC	M	E	PY	0.1	VN										Moderate patchy carbonate-silica-sericite alteration occurring with the intensity decreasing down unit. Three <10cm breccia veinlets present, pyrite is trace overall however 0.5-1% fine grained occurring in veinlets (possible footwall zone)
35.10	57.60	ACC	W	E				PY	0.1	MDS										Pervasive chlorite-calcite alteration decreasing in intensity down unit, pyrite irregular med-coarse disseminations, 0.5% from 50-52m.

**STRUCTURE**

HoleID: CWM-13-004

FROM	TO	ALPHA	BETA	TYPE	RELIABILITY	COMMENT
19.70	19.71	70	305	CT	H	Upper contact of 30cm breccia vein
27.50	27.51	33	340	CT	H	Upper contact of main zone
29.20	29.21	55	330	VN	H	pyrite veinlet roughly parallel to contact of unit
29.45	29.46	55	350	VN	H	altered veinlet just past zone
31.50	31.60	47	265	VN	H	veinlet in footwall zone

**GEOTECHNICAL**

HoleID: CWM-13-004

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
3.00	6.00	3.00	3.00	100	1.48	49
6.00	9.00	3.00	2.90	97	2.18	73
9.00	12.00	3.00	3.00	100	1.55	52
12.00	15.00	3.00	2.50	83	1.34	45
15.00	18.00	3.00	3.28	109	2.35	72
18.00	21.00	3.00	3.00	100	1.84	61
21.00	24.00	3.00	2.96	99	2.66	89
24.00	27.00	3.00	2.97	99	2.51	84
27.00	30.00	3.00	3.09	103	2.67	86
30.00	33.00	3.00	3.06	102	2.89	94
33.00	36.00	3.00	2.89	96	2.56	85
36.00	39.00	3.00	2.89	96	1.61	54
39.00	42.00	3.00	2.84	95	2.47	82
42.00	45.00	3.00	2.91	97	2.83	94
45.00	48.00	3.00	2.84	95	2.49	83
48.00	51.00	3.00	3.09	103	2.76	89
51.00	54.00	3.00	3.03	101	2.81	93
54.00	57.00	3.00	2.60	87	2.32	77
57.00	57.60	0.60	0.50	83	0.30	50

**MAGNETIC SUSCEPTIBILITY**

HoleID: CWM-13-004

<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>
3.00	0.717	42.00	0.360
4.00	0.467	43.00	0.389
5.00	0.417	44.00	0.386
6.00	0.473	45.00	0.363
7.00	0.473	46.00	0.300
8.00	0.456	47.00	0.391
9.00	0.338	48.00	0.518
10.00	0.500	49.00	0.848
11.00	0.367	50.00	0.706
12.00	0.467	51.00	0.828
13.00	0.417	52.00	0.817
14.00	0.413	53.00	0.781
15.00	0.431	54.00	1.935
16.00	0.372	55.00	18.170
17.00	0.473	56.00	204.300
18.00	0.369	57.00	37.720
19.00	0.442		
20.00	0.341		
21.00	0.455		
22.00	0.521		
23.00	0.449		
24.00	0.532		
25.00	0.403		
26.00	0.436		
27.00	0.309		
28.00	0.276		
29.00	0.211		
30.00	0.352		
31.00	0.428		
32.00	0.362		
33.00	0.428		
34.00	0.480		
35.00	0.331		
36.00	0.467		
37.00	0.344		
38.00	0.421		
39.00	0.438		
40.00	0.342		

**SAMPLE INTERVALS****HoleID:** CWM-13-004

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100044	7.40	8.40	Half Core	
100045	8.40	9.40	Half Core	
100046	17.50	18.50	Half Core	
100047	18.50	19.50	Half Core	
100048	19.50	20.50	Half Core	
100049	20.50	21.50	Half Core	
100050			CRM	Standard
100051			Granite	Blank
100052	22.50	23.40	Half Core	
100053	23.40	24.40	Half Core	
100054	24.40	25.40	Half Core	
100055	25.40	26.40	Half Core	
100056	26.40	27.40	Half Core	
100057	27.40	28.40	Half Core	
100058	28.40	29.40	Half Core	
100059	29.40	30.40	Quarter Core	
100060	29.40	30.40	Quarter Core	Duplicate
100061	30.40	31.40	Half Core	
100062	31.40	32.40	Half Core	
100063	32.40	33.40	Half Core	
100064	33.40	34.40	Half Core	
100065	34.40	35.40	Half Core	
100066	35.40	36.40	Half Core	
100067	50.00	51.00	Half Core	
100068	51.00	52.00	Half Core	
100069	21.50	22.50	Half Core	
100070			CRM	Standard
100071			Granite	Blank



## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,198.86	<b>Azimuth</b>
CWM-13-003	K10025	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,464,351.81	315
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	370.691	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	50	-65
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/13/2013	6/14/2013		K.Wiebe				

### SURVEY

**HoleID:** CWM-13-003

DEPTH	AZIMUTH	DIP	METHOD
12	309.5	-64.6	Reflex EZ Shot
50	304.4	-63.7	Reflex EZ Shot

**LITHOLOGY**

HoleID: CWM-13-003

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	1.50	CAS														
1.50	25.65	MB			G	DK	IFG				F	CVN	W	MAS		
25.65	28.60	ZBH	MB		MV		APH				F	SL	M	MAS		Unit alternates between ZBH and MB. ZBH in this case referring to units where the primary lithology is completely obscured due to intense alteration and weak brecciation in places.
28.60	31.40	ZBH			MV		APH				SW	SL	S	MAS		Original lithology completely obscured. Unit is more brecciated than above unit
31.40	50.00	MB			G	DK	IFG				F	CVN	M	MAS		EOH

**ALTERATION**

HoleID: CWM-13-003

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE %	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
1.50	15.00	ACA	M	E	ACH	W	E	PY 0.1	BB	MG		P								Up to 5% disseminated blebbly pyrite locally. 5.3-5.6m moderate quartz veining/brecciation with 3% fine to medium grained disseminated pyrite. Moderately magnetic in places
15.00	25.65	ACA	M	E	ASI	W	E	PY 0.1	FDS											
25.65	28.60	ASIC	S	P	ACC	W	P	PY 7	FDS	HE		P								Intense patchy silica carbonate alteration completely obscuring original lithology, weak to moderate hematite staining.
28.60	31.50	ASIC	S	E				PY 10	FDS	HE		E								Up to 15% fine grained disseminated pyrite locally. Original lithology completely obscured by intense silica/carbonate/hematite alteration.
31.50	50.00	ACC	M	E	ASI	W	E	PY 1	BB											Silica alteration weakening down hole.

**STRUCTURE**

HoleID: CWM-13-003

FROM	TO	ALPHA	BETA	TYPE	RELIABILITY	COMMENT
30.50	30.50	50	132	CT	M	Alteration contact within the zone
31.30	31.30	30	122	CT	L	Alteration contact within the zone
31.50	31.50	50	90	CT	M	Alteration contact within the zone

**GEOTECHNICAL**

HoleID: CWM-13-003

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
3.00	6.00	3.00	2.96	99	2.25	76
6.00	9.00	3.00	3.03	101	2.23	74
9.00	12.00	3.00	3.08	103	3.08	100
12.00	15.00	3.00	2.94	98	2.78	93
15.00	18.00	3.00	2.89	96	2.40	80
18.00	21.00	3.00	2.80	93	1.70	57
21.00	24.00	3.00	2.96	99	1.93	64
24.00	27.00	3.00	2.96	99	2.70	90
27.00	30.00	3.00	3.05	102	2.49	82
30.00	33.00	3.00	2.91	97	2.34	78
33.00	36.00	3.00	2.98	99	2.18	73
36.00	39.00	3.00	2.87	96	2.50	83
39.00	42.00	3.00	3.04	101	2.55	84
42.00	45.00	3.00	3.06	102	2.32	76
45.00	48.00	3.00	3.02	101	2.91	96
48.00	50.00	2.00	2.00	100	1.79	90

**MAGNETIC SUSCEPTIBILITY**

HoleID: CWM-13-003

Depth	Magnetic Susceptibility
2.00	1.577
3.00	0.821
4.00	0.921
5.00	0.810
6.00	0.936
7.00	16.990
8.00	32.190
9.00	80.050
10.00	32.790
11.00	46.150
12.00	34.100
13.00	54.140
14.00	28.410
15.00	0.584
16.00	0.462
17.00	0.529
18.00	0.544
19.00	0.466
20.00	0.403
21.00	0.424
22.00	0.427
23.00	0.437
24.00	0.471
25.00	0.587
26.00	0.392
27.00	0.340
28.00	0.761
29.00	0.956
30.00	0.984
31.00	0.237
32.00	0.788
33.00	0.845
34.00	0.771
35.00	0.917
36.00	0.804
37.00	10.640
38.00	5.885
39.00	0.901
40.00	1.111

Depth	Magnetic Susceptibility
41.00	1.398
42.00	13.260
43.00	20.730
44.00	25.490
45.00	5.735
46.00	42.820
47.00	87.170
48.00	16.110
49.00	88.380
50.00	33.340

**SAMPLE INTERVALS****HoleID:** CWM-13-003

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100032	5.00	6.00	Half Core	
100033	23.00	24.00	Half Core	
100034	24.00	25.00	Half Core	
100035	25.00	26.00	Half Core	
100036	26.00	27.00	Half Core	
100037	27.00	28.00	Half Core	
100038	28.00	29.00	Half Core	
100039	29.00	30.00	Quarter Core	
100040	29.00	30.00	Quarter Core	Duplicate
100041	30.00	31.30	Half Core	
100042	31.30	32.30	Half Core	
100043	32.30	33.30	Half Core	

## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,236.34	<b>Azimuth</b>
CWM-13-002	K10025	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,464,394.12	135
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	364.169	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	18	-45
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/12/2013	6/13/2013						

**LITHOLOGY**

HoleID: CWM-13-002

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	18.00	CAS														hole abandoned due to abundant overburden (talus slope) Target missed

## CAMERON GOLD OPERATIONS Ltd. Drill Log

### COLLAR

<b>Hole ID</b>	<b>Claim No.</b>	<b>Claim Holder</b>	<b>Map Sheet</b>	<b>Township/Area</b>	<b>Easting</b>	435,248.37	<b>Azimuth</b>
CWM-13-001	K10025	Cameron Gold Operations	052F05	Dogpaw Lake	<b>Northing</b>	5,464,364.80	315
<b>Drilling Company</b>		<b>Core Size</b>	<b>Location of Core Storage</b>		<b>Elevation (m)</b>	353.853	<b>Dip</b>
Element Drilling		NQ	CAMERON		<b>Total Depth (m)</b>	70	-60
<b>Date Hole Started</b>	<b>Date Completed</b>	<b>Date Logged</b>	<b>Logged By</b>		<b>Projection</b>	NAD 83, Zone 15	
6/11/2013	6/12/2013		D.Cooper				

### SURVEY

**HoleID:** CWM-13-001

DEPTH	AZIMUTH	DIP	METHOD
12	313.5	-59.1	Reflex EZ Shot
70	309.4	-57.3	Reflex EZ Shot



**LITHOLOGY**

HoleID: CWM-13-001

FROM	TO	LITH1	LITH2	LITH3	COLOUR	SHADE	GRAIN_SIZE	MINERAL1 %	MINERAL2 %	MINERAL3	OXIDATION	TEXTURE	INTENSITY	STRUCTURE	INTENSITY	COMMENTS
0.00	1.00	CAS														
1.00	11.90	MDM	MDG		BL		IFG	MG	10		F	EQU	M	MAS	M	Melanocratic fine grained intrusive rock with strong to moderate magnetite present. Magnetite content decreases down unit. Py 0.1% blebby.
11.90	27.40	MD			G	DK	IFG				F	EQU	M	MAS	M	mafic dolerite, fine grained equigranular unit with weak chlorite-calcite, gradational contacts, trace disseminated pyrite
27.40	42.15	MBW			G	DK	APH				F	APH	M	PL	W	pillowed mafic aphanitic volcanic unit, featuring patchy disseminated magnetite, Pyrite 0.5% occurring in fractures, disseminations and veinlets.
42.15	43.90	ZBH	MB		GY		APH				F	SL	S	FBX	W	Grey weakly brecciated unit Pervasively silicified (silica flooded) and carbonitised (fe and minor calcite) unit. Featuring 10% pyrite primarily disseminated. Unit also contains strongly altered MB
43.90	70.00	MB			G	DK	APH	MG	0.1 EP	0.5	F	CVN	M	MAS	M	Massive aphanitic mafic basalt, with calcite+qz+magnetite+epidote+pyrite veinlets. Py 0.5% in fractures, disseminations and veinlets. Pyrite content decreases down unit

**ALTERATION**

HoleID: CWM-13-001

FROM	TO	ALTERATION	INT	STYLE	ALTERATION2	INT	STYLE	PYRITE %	STYLE	MINERAL1 %	STYLE	MINERAL2 %	STYLE	MINERAL3 %	STYLE	SULPH1 %	STYLE	SULPH2 %	STYLE	COMMENTS
1.00	11.90	ACA		W E	ASI		W E	PY	0.1 BB											pyrite blebby and trace, weakly silicified unit, minor chlorite in qz-carbonate veinlet: Weak pervasive calcite alteration
11.90	27.40	ACC		W E				PY	0.1 DI											weak pervasive chlorite-calcite alteration, trace pyrite and possible very weak-epidot alteration
27.40	42.15	ACC		M E				PY	0.5 FR											moderate pervasive chlorite-calcite alteration, Py 0.5% and fracture related, as well as blebby disseminated and veinlet related
42.15	43.90	ASIC		S E	ACC		S E	PY	10 FDS											Unit strongly silicified with strong pervasive Fe-carbonate alterations and 10% Py occurring in order of abundance fine grained disseminated, fracture and veinlet related.
43.90	48.50	ACC		M E				PY	0.5 MDS											moderate pervasive chlorite-calcite alteration, Py 0.5% and Medium grained disseminated, fracture and veinlet related
48.50	60.20	ACC		M E	AEP		W V	PY	0.5 VN											moderate pervasive chlorite-calcite alteration, Py 0.5% and Medium grained disseminated, fracture and veinlet related Weak veinlet and disseminated epidote alteration. Veinlets are Qz-calcite+magnetite and epidote
60.20	70.00	ACC		M E				PY	0.1 MDS											moderate pervasive and veinlet related chlorite-calcite alteration. Py 0.1% as medium grained disseminations and rare calcite-pyrite veinlets

**STRUCTURE**

HoleID: CWM-13-001

FROM	TO	ALPHA	BETA	TYPE	RELIABILITY	COMMENT
42.20	42.21	65	300	CT	H	Upper contact of mineralised unit at McLennan
43.40	43.45	25	325	VN	H	Qz-carbonate-purite Veinlet within mineralised unit
57.60	57.61	38	160	VN	H	Pyritic veinlet

**GEOTECHNICAL**

HoleID: CWM-13-001

From	To	Interval	Recovery (m)	Recovery (%)	Total >10cm	RQD
3.00	6.00	3.00	2.92	97	2.47	82
6.00	9.00	3.00	2.84	95	2.50	83
9.00	12.00	3.00	3.01	100	2.72	90
12.00	15.00	3.00	2.78	93	1.71	57
15.00	18.00	3.00	2.83	94	1.52	51
18.00	21.00	3.00	2.97	99	2.01	67
21.00	24.00	3.00	2.83	94	2.37	79
24.00	27.00	3.00	3.02	101	2.48	82
27.00	30.00	3.00	3.00	100	2.91	97
30.00	33.00	3.00	3.01	100	2.92	97
33.00	36.00	3.00	2.98	99	2.70	90
36.00	39.00	3.00	3.03	101	2.80	92
39.00	42.00	3.00	2.94	98	2.90	97
42.00	45.00	3.00	3.02	101	2.74	91
45.00	48.00	3.00	2.99	100	2.78	93
48.00	51.00	3.00	2.97	99	2.65	88
51.00	54.00	3.00	2.97	99	2.88	96
54.00	57.00	3.00	2.89	96	2.66	89
57.00	60.00	3.00	3.00	100	3.00	100
60.00	63.00	3.00	2.98	99	2.70	90
63.00	66.00	3.00	3.03	101	2.93	97
66.00	69.00	3.00	3.04	101	2.90	95
69.00	70.00	1.00	1.12	112	1.08	96

**MAGNETIC SUSCEPTIBILITY**

HoleID: CWM-13-001

<b>Depth</b>	<b>Magnetic Susceptibility</b>	<b>Depth</b>	<b>Magnetic Susceptibility</b>
3.00	115.200	41.00	7.275
4.00	81.650	42.00	0.895
5.00	97.620	43.00	0.352
6.00	114.200	44.00	11.610
7.00	68.090	45.00	1.022
8.00	54.250	46.00	0.642
9.00	50.640	47.00	71.990
10.00	42.480	48.00	49.520
11.00	6.980	49.00	36.680
12.00	2.599	50.00	42.380
13.00	2.198	51.00	4.111
14.00	1.495	52.00	50.570
15.00	1.391	53.00	29.390
16.00	1.380	54.00	47.100
17.00	1.415	55.00	77.060
18.00	1.187	56.00	31.170
19.00	1.259	57.00	74.660
20.00	1.123	58.00	98.370
21.00	0.784	59.00	102.300
22.00	0.836	60.00	129.900
23.00	0.958	61.00	104.900
24.00	0.842	62.00	104.900
25.00	0.287	63.00	97.790
26.00	0.853	64.00	89.910
27.00	0.716	65.00	121.100
28.00	0.896	66.00	82.970
29.00	0.995	67.00	41.790
30.00	0.943	68.00	19.230
31.00	12.460	69.00	1.150
32.00	1.628	70.00	0.698
33.00	0.994		
34.00	0.892		
35.00	0.770		
36.00	0.722		
37.00	0.795		
38.00	20.840		
39.00	43.260		
40.00	30.570		

**SAMPLE INTERVALS****HoleID:** CWM-13-001

<b>Sample No</b>	<b>From</b>	<b>To</b>	<b>Sample Type</b>	<b>QA/QC Sample type</b>
100001	34.00	35.00	Half Core	
100002	35.00	36.00	Half Core	
100003	36.00	37.00	Half Core	
100004	37.00	38.20	Half Core	
100005	38.20	39.20	Half Core	
100006	39.20	40.20	Half Core	
100007	40.20	41.20	Half Core	
100008	41.20	42.20	Half Core	
100009	42.20	43.10	Half Core	
100010			CRM	Standard
100011			Granite	Blank
100012	43.10	43.90	Half Core	
100013	43.90	44.90	Half Core	
100014	44.90	45.90	Half Core	
100015	45.90	46.90	Half Core	
100016	46.90	47.90	Half Core	
100017	47.90	48.90	Half Core	
100018	48.90	49.90	Half Core	
100019	49.90	50.90	Quarter Core	
100020	49.90	50.90	Quarter Core	Duplicate
100021	50.90	51.90	Half Core	
100022	51.90	52.90	Half Core	
100023	52.90	53.90	Half Core	
100024	53.90	54.90	Half Core	
100025	54.90	55.90	Half Core	
100026	55.90	56.90	Half Core	
100027	56.90	57.90	Half Core	
100028	57.90	58.90	Half Core	
100029	58.90	59.90	Half Core	
100030			CRM	Standard
100031			Granite	Blank

## **Appendix II: Assays**



**Date Submitted:** 09-Jul-13  
**Invoice No.:** A13-07838  
**Invoice Date:** 22-Jul-13  
**Your Reference:** 3300

**Coventry Resources Ontario, Inc**  
**36 Toronto St, Suite 760**  
**Toronto On M5C 2C5**  
**Canada**

**ATTN: Tony Goddard**

## CERTIFICATE OF ANALYSIS

69 Core samples and 3 Pulp samples were submitted for analysis.

The following analytical package was requested: Code 1A3-Tbay Au - Fire Assay Gravimetric (QOP Fire Assay Tbay)

REPORT **A13-07838**

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Notes:

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé", written over a horizontal line.

Emmanuel Esemé , Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

1336 Sandhill Drive, Ancaster, Ontario Canada L9G 4V5 TELEPHONE +1.905.648.9611 or  
+1.888.228.5227 FAX +1.905.648.9613  
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com



<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA

100635	< 0.03
100636	< 0.03
100637	< 0.03
100638	< 0.03
100639	< 0.03
100640	< 0.03
100641	< 0.03
100642	0.69
100643	< 0.03
100644	< 0.03
100645	< 0.03
100646	< 0.03
100647	0.49
100648	< 0.03
100649	4.26
100650	0.96
100651	< 0.03
100652	1.07
100653	< 0.03
100654	0.51
100655	1.08
100656	3.45
100657	0.55
100658	0.33
100659	1.32
100660	< 0.03
100661	< 0.03
100662	< 0.03
100663	< 0.03
100664	< 0.03
100665	0.72
100666	0.78
100667	< 0.03
100668	0.10
100669	< 0.03
100670	7.96
100671	< 0.03
100672	< 0.03
100673	< 0.03
100674	< 0.03
100675	< 0.03
100676	< 0.03
100677	< 0.03
100678	< 0.03
100679	< 0.03
100680	< 0.03
100681	< 0.03
100682	< 0.03
100683	< 0.03
100684	< 0.03
100685	< 0.03
100686	< 0.03

<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA

100687	< 0.03
100688	< 0.03
100689	< 0.03
100690	< 0.03
100691	2.74
100692	< 0.03
100693	0.10
100694	< 0.03
100695	< 0.03
100696	0.53
100697	0.93
100698	< 0.03
100699	< 0.03
100700	< 0.03
100701	0.10
100702	0.16
100703	< 0.03
100704	< 0.03
100705	< 0.03
100706	< 0.03



Quality Control	
Analyte Symbol	Au
Unit Symbol	g/tonne
Detection Limit	0.03
Analysis Method	FA-GRA

OXK94 Meas	3.44
OXK94 Cert	3.56
OXK94 Meas	3.58
OXK94 Cert	3.56
OXK94 Meas	3.19
OXK94 Cert	3.56
OXN92 Meas	7.64
OXN92 Cert	7.64
OXN92 Meas	7.58
OXN92 Cert	7.64
OXN92 Meas	7.63
OXN92 Cert	7.64
OXN92 Meas	7.61
OXN92 Cert	7.64
100644 Orig	< 0.03
100644 Dup	< 0.03
100654 Orig	0.53
100654 Dup	0.49
100664 Orig	< 0.03
100664 Split	< 0.03
100664 Orig	< 0.03
100664 Dup	< 0.03
100679 Orig	< 0.03
100679 Dup	< 0.03
100684 Orig	< 0.03
100684 Split	< 0.03
100689 Orig	< 0.03
100689 Dup	< 0.03
100694 Orig	< 0.03
100694 Split	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03



**Date Submitted:** 09-Jul-13  
**Invoice No.:** A13-07793  
**Invoice Date:** 23-Jul-13  
**Your Reference:** 3300

**Coventry Resources Ontario, Inc**  
**36 Toronto St, Suite 760**  
**Toronto On M5C 2C5**  
**Canada**

**ATTN: Tony Goddard**

## CERTIFICATE OF ANALYSIS

65 Core samples and 4 Pulp samples were submitted for analysis.

The following analytical package was requested: Code 1A3-Tbay Au - Fire Assay Gravimetric (QOP Fire Assay Tbay)

REPORT **A13-07793**

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Notes:

CERTIFIED BY :

A handwritten signature in black ink, appearing to be "Emmanuel Esemé". The signature is written in a cursive style with some loops and is positioned above a horizontal line.

Emmanuel Esemé , Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

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E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com



<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA

100707	< 0.03
100708	< 0.03
100709	< 0.03
100710	7.13
100711	< 0.03
100712	< 0.03
100713	< 0.03
100714	0.03
100715	0.36
100716	0.31
100717	< 0.03
100718	0.10
100719	0.03
100720	< 0.03
100721	0.17
100722	0.73
100723	0.73
100724	1.59
100725	2.31
100726	1.84
100727	3.13
100728	< 0.03
100729	< 0.03
100730	2.88
100731	< 0.03
100732	< 0.03
100733	< 0.03
100734	0.99
100735	0.23
100736	4.54
100737	< 0.03
100738	0.85
100739	1.54
100740	0.89
100742	< 0.03
100743	< 0.03
100744	< 0.03
100745	< 0.03
100746	< 0.03
100747	< 0.03
100748	0.30
100749	< 0.03
100750	0.89
100751	< 0.03
100752	< 0.03
100753	< 0.03
100754	< 0.03
100755	< 0.03
100756	< 0.03
100757	< 0.03
100758	< 0.03
100759	< 0.03

<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA

100760	< 0.03
100761	< 0.03
100762	< 0.03
100763	< 0.03
100764	< 0.03
100765	< 0.03
100766	< 0.03
100767	< 0.03
100768	< 0.03
100769	< 0.03
100770	7.52
100771	0.23
100772	< 0.03
100773	< 0.03
100774	< 0.03
100775	0.07
100776	0.03

Quality Control	
Analyte Symbol	Au
Unit Symbol	g/tonne
Detection Limit	0.03
Analysis Method	FA-GRA

OXK94 Meas	3.40
OXK94 Cert	3.56
OXK94 Meas	3.82
OXK94 Cert	3.56
OXK94 Meas	3.48
OXK94 Cert	3.56
OXK94 Meas	3.41
OXK94 Cert	3.56
OXN92 Meas	7.62
OXN92 Cert	7.64
OXN92 Meas	7.66
OXN92 Cert	7.64
OXN92 Meas	7.60
OXN92 Cert	7.64
OXN92 Meas	7.70
OXN92 Cert	7.64
100716 Orig	0.30
100716 Dup	0.33
100726 Orig	1.93
100726 Dup	1.75
100731 Orig	< 0.03
100731 Dup	< 0.03
100736 Orig	4.54
100736 Split	4.41
100752 Orig	< 0.03
100752 Dup	< 0.03
100757 Orig	< 0.03
100757 Split	< 0.03
100762 Orig	< 0.03
100762 Dup	< 0.03
100767 Orig	< 0.03
100767 Split	< 0.03
100767 Split	< 0.03
100772 Orig	< 0.03
100772 Dup	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03



**Date Submitted:** 05-Jul-13  
**Invoice No.:** A13-07669  
**Invoice Date:** 18-Jul-13  
**Your Reference:** 3300

**Coventry Resources Ontario, Inc**  
**15 Toronto Street**  
**Suite 600**  
**Toronto On M5C 2E3**  
**Canada**

**ATTN: Tony Goddard**

## CERTIFICATE OF ANALYSIS

60 Core samples and 3 Pulp samples were submitted for analysis.

The following analytical package was requested: Code 1A3-Tbay Au - Fire Assay Gravimetric (QOP Fire Assay Tbay)

REPORT **A13-07669**

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Notes:

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé". The signature is written over a horizontal line.

Emmanuel Esemé , Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

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E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com



Analyte Symbol	Au
Unit Symbol	g/tonne
Detection Limit	0.03
Analysis Method	FA-GRA
100572	0.69
100573	< 0.03
100574	2.50
100575	< 0.03
100576	< 0.03
100577	< 0.03
100578	< 0.03
100579	0.30
100580	0.49
100581	< 0.03
100582	< 0.03
100583	< 0.03
100584	< 0.03
100585	< 0.03
100586	< 0.03
100587	< 0.03
100588	< 0.03
100589	< 0.03
100590	0.86
100591	< 0.03
100592	< 0.03
100593	< 0.03
100594	< 0.03
100595	< 0.03
100596	< 0.03
100597	< 0.03
100598	< 0.03
100599	2.53
100600	1.95
100601	0.29
100602	< 0.03
100603	< 0.03
100604	< 0.03
100605	< 0.03
100606	< 0.03
100607	0.42
100608	0.20
100609	< 0.03
100610	7.77
100611	< 0.03
100612	0.82
100613	0.42
100614	< 0.03
100615	< 0.03
100616	< 0.03
100617	0.68
100618	1.31
100619	1.40
100620	1.19
100621	0.82
100622	2.47
100623	2.26

<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA

100624	3.75
100625	1.85
100626	0.56
100627	< 0.03
100628	0.03
100629	< 0.03
100630	2.69
100631	< 0.03
100632	< 0.03
100633	< 0.03
100634	< 0.03



**Quality Control**

<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA

OXK94 Meas	3.20
OXK94 Cert	3.56
OXK94 Meas	3.29
OXK94 Cert	3.56
OXK94 Meas	3.35
OXK94 Cert	3.56
OXN92 Meas	7.53
OXN92 Cert	7.64
OXN92 Meas	7.67
OXN92 Cert	7.64
OXN92 Meas	7.61
OXN92 Cert	7.64
100581 Orig	< 0.03
100581 Dup	< 0.03
100591 Orig	< 0.03
100591 Dup	< 0.03
100601 Orig	0.29
100601 Split	0.30
100603 Orig	< 0.03
100603 Dup	< 0.03
100616 Orig	< 0.03
100616 Dup	< 0.03
100621 Orig	0.82
100621 Split	0.80
100622 Orig	2.51
100622 Dup	2.42
100626 Orig	0.56
100626 Dup	0.55
100631 Orig	< 0.03
100631 Split	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03



**Date Submitted:** 05-Jul-13  
**Invoice No.:** A13-07668 (i)  
**Invoice Date:** 18-Jul-13  
**Your Reference:** 3300

**Coventry Resources Ontario, Inc**  
**36 Toronto St, Suite 760**  
**Toronto On M5C 2C5**  
**Canada**

**ATTN: Tony Goddard**

## CERTIFICATE OF ANALYSIS

67 Core samples and 4 Pulp samples were submitted for analysis.

The following analytical package was requested: Code 1A3-Tbay Au - Fire Assay Gravimetric (QOP Fire Assay Tbay)

REPORT **A13-07668 (i)**

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Notes:

CERTIFIED BY :

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Emmanuel Esemé , Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

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E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com



<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA

100501	< 0.03
100502	< 0.03
100503	< 0.03
100504	< 0.03
100505	< 0.03
100506	0.13
100507	0.53
100508	6.24
100509	< 0.03
100510	2.78
100511	< 0.03
100512	0.23
100513	0.03
100514	< 0.03
100515	< 0.03
100516	< 0.03
100517	< 0.03
100518	< 0.03
100519	< 0.03
100520	< 0.03
100521	< 0.03
100522	< 0.03
100523	0.03
100524	< 0.03
100525	0.76
100526	< 0.03
100527	0.23
100528	2.23
100529	1.92
100530	0.86
100531	< 0.03
100532	< 0.03
100533	0.85
100534	< 0.03
100535	< 0.03
100536	< 0.03
100537	< 0.03
100538	1.42
100539	< 0.03
100540	< 0.03
100541	< 0.03
100542	< 0.03
100543	< 0.03
100544	< 0.03
100545	< 0.03
100546	< 0.03
100547	< 0.03
100548	< 0.03
100549	< 0.03
100550	7.93
100551	< 0.03
100552	0.43

<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA
100553	< 0.03
100554	0.07
100555	0.44
100556	< 0.03
100557	0.29
100558	< 0.03
100559	< 0.03
100560	< 0.03
100561	< 0.03
100562	0.39
100563	< 0.03
100564	< 0.03
100565	< 0.03
100566	0.40
100567	< 0.03
100568	< 0.03
100569	< 0.03
100570	3.25
100571	< 0.03

Quality Control	
Analyte Symbol	Au
Unit Symbol	g/tonne
Detection Limit	0.03
Analysis Method	FA-GRA

OXK94 Meas	3.52
OXK94 Cert	3.56
OXK94 Meas	3.49
OXK94 Cert	3.56
OXK94 Meas	3.46
OXK94 Cert	3.56
OXN92 Meas	7.61
OXN92 Cert	7.64
OXN92 Meas	7.67
OXN92 Cert	7.64
OXN92 Meas	7.76
OXN92 Cert	7.64
OXN92 Meas	7.47
OXN92 Cert	7.64
100508 Orig	6.26
100508 Dup	6.22
100509 Orig	< 0.03
100509 Dup	< 0.03
100520 Orig	< 0.03
100520 Dup	< 0.03
100529 Orig	1.81
100529 Dup	2.02
100531 Orig	< 0.03
100531 Split	< 0.03
100545 Orig	< 0.03
100545 Dup	< 0.03
100551 Orig	< 0.03
100551 Split	< 0.03
100555 Orig	0.45
100555 Dup	0.43
100560 Orig	< 0.03
100560 Split	< 0.03
100565 Orig	< 0.03
100565 Dup	< 0.03
100571 Orig	< 0.03
100571 Dup	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03



**Date Submitted:** 05-Jul-13  
**Invoice No.:** A13-07667  
**Invoice Date:** 18-Jul-13  
**Your Reference:** 3300

**Coventry Resources Ontario, Inc**  
**15 Toronto Street**  
**Suite 600**  
**Toronto On M5C 2E3**  
**Canada**

**ATTN: Tony Goddard**

## CERTIFICATE OF ANALYSIS

92 Core samples and 5 Pulp samples were submitted for analysis.

The following analytical package was requested: Code 1A3-Tbay Au - Fire Assay Gravimetric (QOP Fire Assay Tbay)

REPORT **A13-07667**

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Notes:

CERTIFIED BY :

A handwritten signature in black ink, appearing to be "Emmanuel Esemé". The signature is written over a horizontal line.

Emmanuel Esemé , Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

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E-MAIL [Ancaster@actlabs.com](mailto:Ancaster@actlabs.com) ACTLABS GROUP WEBSITE [www.actlabs.com](http://www.actlabs.com)



<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA

100404	< 0.03
100405	< 0.03
100406	< 0.03
100407	0.20
100408	< 0.03
100409	< 0.03
100410	0.90
100411	< 0.03
100412	1.24
100413	3.48
100414	< 0.03
100415	< 0.03
100416	< 0.03
100417	< 0.03
100418	< 0.03
100419	0.43
100420	0.59
100421	0.98
100422	0.33
100423	0.05
100424	0.30
100425	2.12
100426	1.14
100427	0.52
100428	1.53
100429	0.60
100430	7.56
100431	< 0.03
100432	0.40
100433	1.55
100434	1.74
100435	1.31
100436	1.91
100437	1.30
100438	0.85
100439	1.36
100440	1.59
100441	1.69
100442	0.92
100443	0.85
100444	1.01
100445	1.37
100446	0.86
100447	0.69
100448	0.44
100449	0.39
100450	2.75
100451	< 0.03
100452	0.40
100453	0.53
100454	0.90
100455	2.46

<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA

100456	< 0.03
100457	0.88
100458	< 0.03
100459	< 0.03
100460	< 0.03
100461	< 0.03
100462	< 0.03
100463	< 0.03
100464	0.20
100465	< 0.03
100466	< 0.03
100467	0.29
100468	0.41
100469	0.33
100470	0.89
100471	< 0.03
100472	1.50
100473	0.49
100474	0.49
100475	0.16
100476	0.72
100477	0.23
100478	0.03
100479	< 0.03
100480	< 0.03
100481	0.36
100482	< 0.03
100483	< 0.03
100484	< 0.03
100485	< 0.03
100486	< 0.03
100487	< 0.03
100488	< 0.03
100489	< 0.03
100490	7.88
100491	< 0.03
100492	0.83
100493	1.35
100494	0.92
100495	0.91
100496	0.65
100497	0.68
100498	< 0.03
100499	< 0.03
100500	< 0.03



**Quality Control**

Analyte Symbol	Au
Unit Symbol	g/tonne
Detection Limit	0.03
Analysis Method	FA-GRA

OXX94 Meas	3.47
OXX94 Cert	3.56
OXX94 Meas	3.13
OXX94 Cert	3.56
OXX94 Meas	3.51
OXX94 Cert	3.56
OXX94 Meas	3.25
OXX94 Cert	3.56
OXX94 Meas	3.43
OXX94 Cert	3.56
OXX94 Meas	7.73
OXX94 Cert	7.64
OXX94 Meas	7.71
OXX94 Cert	7.64
OXX94 Meas	7.62
OXX94 Cert	7.64
OXX94 Meas	7.64
OXX94 Cert	7.64
OXX94 Meas	7.62
OXX94 Cert	7.64
100413 Orig	3.55
100413 Dup	3.41
100423 Orig	0.03
100423 Dup	0.07
100433 Orig	1.55
100433 Split	1.42
100448 Orig	0.43
100448 Dup	0.45
100453 Orig	0.53
100453 Split	0.52
100453 Orig	0.49
100453 Dup	0.56
100458 Orig	< 0.03
100458 Dup	< 0.03
100463 Orig	< 0.03
100463 Split	< 0.03
100463 Split	< 0.03
100468 Orig	0.39
100468 Dup	0.43
100483 Orig	< 0.03
100483 Dup	< 0.03
100493 Orig	1.35
100493 Split	1.36
100493 Orig	1.39
100493 Dup	1.31
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03



**Date Submitted:** 05-Jul-13  
**Invoice No.:** A13-07666  
**Invoice Date:** 18-Jul-13  
**Your Reference:** 3300

**Coventry Resources Ontario, Inc**  
**15 Toronto Street**  
**Suite 600**  
**Toronto On M5C 2E3**  
**Canada**

**ATTN: Tony Goddard**

## CERTIFICATE OF ANALYSIS

77 Core samples and 4 Pulp samples were submitted for analysis.

The following analytical package was requested: Code 1A3-Tbay Au - Fire Assay Gravimetric (QOP Fire Assay Tbay)

REPORT **A13-07666**

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Notes:

CERTIFIED BY :

A handwritten signature in black ink, appearing to be "Emmanuel Esemé", written over a horizontal line.

Emmanuel Esemé , Ph.D.  
Quality Control

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<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA

100323	0.03
100324	0.10
100325	1.02
100326	< 0.03
100327	< 0.03
100328	< 0.03
100329	< 0.03
100330	2.78
100331	< 0.03
100332	0.05
100333	< 0.03
100334	< 0.03
100335	< 0.03
100336	< 0.03
100337	0.10
100338	< 0.03
100339	< 0.03
100340	< 0.03
100341	< 0.03
100342	< 0.03
100343	< 0.03
100344	1.71
100345	0.39
100346	0.10
100347	0.36
100348	0.07
100349	< 0.03
100350	0.82
100351	< 0.03
100352	0.29
100353	0.46
100354	< 0.03
100355	< 0.03
100356	< 0.03
100357	0.10
100358	1.41
100359	0.10
100360	0.13
100361	0.43
100362	0.42
100363	0.03
100364	0.53
100365	< 0.03
100366	0.46
100367	1.32
100368	0.10
100369	1.21
100370	7.80
100371	< 0.03
100372	< 0.03
100373	0.17
100374	< 0.03

<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA

100375	0.75
100376	1.09
100377	0.41
100378	< 0.03
100379	< 0.03
100380	1.43
100381	1.35
100382	0.36
100383	0.03
100384	0.83
100385	1.21
100386	1.75
100387	1.51
100388	1.55
100389	0.46
100390	2.83
100391	< 0.03
100392	0.20
100393	< 0.03
100394	< 0.03
100395	< 0.03
100396	< 0.03
100397	< 0.03
100398	< 0.03
100399	< 0.03
100400	< 0.03
100401	< 0.03
100402	< 0.03
100403	< 0.03

**Quality Control**

Analyte Symbol	Au
Unit Symbol	g/tonne
Detection Limit	0.03
Analysis Method	FA-GRA

OXK94 Meas	3.45
OXK94 Cert	3.56
OXK94 Meas	3.51
OXK94 Cert	3.56
OXK94 Meas	3.25
OXK94 Cert	3.56
OXK94 Meas	3.54
OXK94 Cert	3.56
OXN92 Meas	7.67
OXN92 Cert	7.64
OXN92 Meas	7.65
OXN92 Cert	7.64
OXN92 Meas	7.72
OXN92 Cert	7.64
OXN92 Meas	7.42
OXN92 Cert	7.64
100332 Orig	0.07
100332 Dup	0.03
100342 Orig	< 0.03
100342 Dup	< 0.03
100352 Orig	0.29
100352 Split	0.25
100367 Orig	1.27
100367 Dup	1.37
100372 Orig	< 0.03
100372 Split	< 0.03
100377 Orig	0.43
100377 Dup	0.40
100382 Orig	0.36
100382 Split	0.39
100386 Orig	1.74
100386 Dup	1.76
100387 Orig	1.56
100387 Dup	1.46
100402 Orig	< 0.03
100402 Dup	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03



**Date Submitted:** 28-Jun-13  
**Invoice No.:** A13-07331  
**Invoice Date:** 16-Jul-13  
**Your Reference:** 3300

**Coventry Resources Ontario, Inc**  
**15 Toronto Street**  
**Suite 600**  
**Toronto On M5C 2E3**  
**Canada**

**ATTN: Tony Goddard**

## CERTIFICATE OF ANALYSIS

92 Core samples and 4 Pulp samples were submitted for analysis.

The following analytical packages were requested: Code 1A3-Tbay Au - Fire Assay Gravimetric (QOP Fire Assay Tbay)  
Code 1F2-Tbay Total Digestion ICP(TOTAL)

REPORT **A13-07331**

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Notes:

Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY :

A handwritten signature in black ink, appearing to be "Emmanuel Esemé". The signature is written in a cursive style with some loops and is positioned above a horizontal line.

Emmanuel Esemé , Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

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**Activation Laboratories Ltd.      Report:    A13-07331**

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Detection Limit	0.03	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Analysis Method	FA-GRA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	

100228	< 0.03
100229	< 0.03
100230	0.89
100231	< 0.03
100232	< 0.03
100233	0.19
100234	0.32
100235	< 0.03
100236	< 0.03
100237	< 0.03
100238	< 0.03
100239	< 0.03
100240	< 0.03
100241	< 0.03
100242	< 0.03
100243	< 0.03
100244	0.23
100245	< 0.03
100246	< 0.03
100247	< 0.03
100248	< 0.03
100249	0.23
100250	7.83
100251	< 0.03
100252	4.36
100253	0.30
100254	< 0.03
100255	0.40
100256	0.03
100257	0.10
100258	0.43
100259	0.13
100260	< 0.03
100261	0.10
100262	< 0.03
100263	0.33
100264	< 0.03
100265	0.32
100266	0.36
100267	0.03
100268	< 0.03
100269	0.82
100270	2.65
100271	< 0.03
100272	0.39
100273	< 0.03
100274	< 0.03
100275	< 0.03
100276	< 0.03
100277	< 0.03
100278	< 0.03
100279	< 0.03

**Activation Laboratories Ltd.      Report:    A13-07331**

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Detection Limit	0.03	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Analysis Method	FA-GRA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
100280	< 0.03																							
100281	< 0.03																							
100282	< 0.03																							
100283	0.26																							
100284	< 0.03																							
100285	0.26																							
100286	0.52																							
100287	< 0.03																							
100288	0.13																							
100289	< 0.03																							
100290	0.81																							
100291	< 0.03																							
100292	< 0.03																							
100293	0.33	0.6	4.23	12	13	3	8	7.05	< 0.3	40	516	15	5.63	17	1	0.03	5.90	5	1140	5	3.17	157	0.017	< 3
100294	1.13	1.2	6.12	3	20	1	13	6.74	< 0.3	36	358	94	5.25	18	< 1	0.13	4.69	6	1080	3	4.57	113	0.003	< 3
100295	1.17	1.2	5.78	10	23	< 1	< 2	6.53	< 0.3	31	310	71	4.79	16	< 1	0.19	4.28	4	910	11	4.43	88	0.002	< 3
100296	1.25	1.1	5.54	< 3	26	< 1	< 2	6.74	< 0.3	29	222	23	4.42	17	< 1	0.21	3.31	2	844	31	4.63	91	0.002	< 3
100297	< 0.03	0.8	4.15	4	24	2	2	6.55	< 0.3	34	574	47	4.39	16	< 1	0.25	5.14	4	982	77	3.11	125	< 0.001	< 3
100298	< 0.03	1.1	4.37	13	17	1	< 2	5.04	< 0.3	20	199	3	2.53	14	< 1	0.18	2.65	2	483	250	3.59	71	< 0.001	< 3
100299	1.75	1.0	4.13	8	17	< 1	< 2	5.66	< 0.3	23	167	4	2.59	10	< 1	0.16	2.79	2	547	121	3.42	77	< 0.001	< 3
100300	1.37																							
100301	1.06																							
100302	1.82																							
100303	2.75																							
100304	0.26																							
100305	< 0.03																							
100306	< 0.03																							
1083722	1.83	0.6	6.35	< 3	43	1	< 2	7.11	< 0.3	33	54	22	4.80	18	1	0.71	3.42	2	985	< 1	4.65	73	0.004	< 3
100307	< 0.03																							
100308	0.07																							
100309	0.16																							
100310	8.10																							
100311	< 0.03																							
100312	< 0.03																							
100313	< 0.03																							
100314	< 0.03																							
100315	< 0.03																							
100316	< 0.03																							
100317	< 0.03																							
100318	< 0.03																							
100319	< 0.03																							
100320	< 0.03																							
100321	< 0.03																							
100322	< 0.03																							



Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Analysis Method	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP

- 100228
- 100229
- 100230
- 100231
- 100232
- 100233
- 100234
- 100235
- 100236
- 100237
- 100238
- 100239
- 100240
- 100241
- 100242
- 100243
- 100244
- 100245
- 100246
- 100247
- 100248
- 100249
- 100250
- 100251
- 100252
- 100253
- 100254
- 100255
- 100256
- 100257
- 100258
- 100259
- 100260
- 100261
- 100262
- 100263
- 100264
- 100265
- 100266
- 100267
- 100268
- 100269
- 100270
- 100271
- 100272
- 100273
- 100274
- 100275
- 100276
- 100277
- 100278
- 100279

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Analysis Method	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP

100280													
100281													
100282													
100283													
100284													
100285													
100286													
100287													
100288													
100289													
100290													
100291													
100292													
100293	< 5	0.81	30	152	4	0.11	< 5	10	100	9	3	43	11
100294	< 5	1.15	40	151	< 2	0.17	< 5	10	127	5	4	38	15
100295	< 5	1.45	36	157	5	0.15	< 5	10	97	8	3	29	13
100296	< 5	2.17	34	138	< 2	0.14	< 5	20	73	11	3	22	13
100297	< 5	0.91	29	156	< 2	0.11	< 5	10	98	10	2	32	9
100298	< 5	1.27	15	137	4	0.06	< 5	10	47	7	2	16	6
100299	< 5	0.90	18	144	2	0.06	< 5	20	44	< 5	2	14	8
100300													
100301													
100302													
100303													
100304													
100305													
100306													
1083722	< 5	1.33	41	87	< 2	0.14	< 5	10	89	22	4	26	14
100307													
100308													
100309													
100310													
100311													
100312													
100313													
100314													
100315													
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100317													
100318													
100319													
100320													
100321													
100322													

Activation Laboratories Ltd.      Report:    **A13-07331**

**Quality Control**

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Detection Limit	0.03	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Analysis Method	FA-GRA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
GXR-1 Meas		31.2	3.54	395	> 1000	1	1390	0.93	2.5	9		1090	23.3	16	7	0.04	0.27	10	864	16	0.06	39	0.057	737
GXR-1 Cert		31.0	3.52	427	750	1.22	1380	0.960	3.30	8.20		1110	23.6	13.8	3.90	0.050	0.217	8.20	852	18.0	0.0520	41.0	0.0650	730
GXR-4 Meas		3.9	6.91	99	353	2	7	1.09	0.3	14	34	6540	3.13	27	2	4.17	1.73	12	161	335	0.54	46	0.131	55
GXR-4 Cert		4.00	7.20	98.0	1640	1.90	19.0	1.01	0.860	14.6	64.0	6520	3.09	20.0	0.110	4.01	1.66	11.1	155	310	0.564	42.0	0.120	52.0
SDC-1 Meas		< 0.3	6.48	4	630	3	< 2	0.91	< 0.3	18	52	28	4.47	34	< 1	2.67	0.95	33	841	< 1	1.48	33	0.056	18
SDC-1 Cert		0.0410	8.34	0.220	630	3.00	2.60	1.00	0.0800	18.0	64.00	30.00	4.82	21.00	0.20	2.72	1.02	34.00	880.00	0.250	1.52	38.0	0.0690	25.00
GXR-6 Meas		0.4	12.8	253	> 1000	1	10	0.17	< 0.3	15	58	67	5.85	42	< 1	1.90	0.62	33	1070	< 1	0.10	26	0.036	94
GXR-6 Cert		1.30	17.7	330	1300	1.40	0.290	0.180	1.00	13.8	96.0	66.0	5.58	35.0	0.0680	1.87	0.609	32.0	1010	2.40	0.104	27.0	0.0350	101
OREAS 14P Meas										711		9000	33.4										> 10000	
OREAS 14P Cert										750		9970	37.2										21000	
Oreas 72a (4 Acid Digest) Meas				6						153	184	302	9.75										6750	
Oreas 72a (4 Acid Digest) Cert				14.7						157	228	316	9.63										6930.000	
SAR-M (U.S.G.S.) Meas		3.5	5.99	26	840	3	< 2	0.64	4.8	12	71	320	3.23	23		2.95	0.49	28	5200	7	1.19	42	0.056	982
SAR-M (U.S.G.S.) Cert		3.64	6.30	38.8	801	2.20	1.94	0.61	5.27	10.70	79.7	331	2.99	16.8		2.94	0.50	27.4	5220	13.10	1.140	41.50	0.070	982
DNC-1a Meas					107					57	200	98							5				252	
DNC-1a Cert					118					57.0	270	100.0						5.20					247	
OREAS 13b (4-Acid) Meas		1.2		59						78	8770	2300								10			2240	
OREAS 13b (4-Acid) Cert		0.86		57						75	8650.000	2327.0000								9.0			2247.0000	
OXX94 Meas	3.42																							
OXX94 Cert	3.56																							
OXX94 Meas	3.56																							
OXX94 Cert	3.56																							
OXX94 Meas	3.51																							
OXX94 Cert	3.56																							
OXX94 Meas	3.42																							
OXX94 Cert	3.56																							
OXX94 Meas	3.69																							
OXX94 Cert	3.56																							
OXN92 Meas	7.48																							
OXN92 Cert	7.64																							
OXN92 Meas	7.44																							
OXN92 Cert	7.64																							
OXN92 Meas	7.72																							
OXN92 Cert	7.64																							
OXN92 Meas	7.73																							
OXN92 Cert	7.64																							
OXN92 Meas	7.73																							
OXN92 Cert	7.64																							
SBC-1 Meas				30	827	3	3		0.4	24	86	32						156		2		84		28
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0						163.0		2.40		82.8		35.0
100235 Orig	< 0.03																							
100235 Dup	< 0.03																							
100237 Orig	< 0.03																							
100237 Dup	< 0.03																							
100247 Orig	< 0.03																							
100247 Dup	< 0.03																							
100257 Orig	0.10																							
100257 Split	0.08																							
100272 Orig	0.40																							
100272 Dup	0.39																							
100277 Orig	< 0.03																							
100277 Split	< 0.03																							
100282 Orig	< 0.03																							
100282 Dup	< 0.03																							

Activation Laboratories Ltd. Report: A13-07331

Quality Control																								
Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Detection Limit	0.03	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Analysis Method	FA-GRA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
100287 Orig	< 0.03																							
100287 Split	< 0.03																							
100292 Orig	0.03																							
100292 Dup	< 0.03																							
1083722 Orig	1.81																							
1083722 Dup	1.85																							
100316 Orig	< 0.03																							
100316 Split	< 0.03																							
100316 Orig	< 0.03																							
100316 Dup	< 0.03																							
100322 Orig	< 0.03																							
100322 Dup	< 0.03																							
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		< 1	< 0.01	< 1	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank	< 0.03																							
Method Blank	< 0.03																							
Method Blank	< 0.03																							
Method Blank	< 0.03																							
Method Blank	< 0.03																							
Method Blank	< 0.03																							
Method Blank	< 0.03																							

Quality Control													
Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Analysis Method	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
GXR-1 Meas	35	0.24	< 4	290	18		< 5	30	85	156	29	747	33
GXR-1 Cert	122	0.257	1.58	275	13.0		0.390	34.9	80.0	164	32.0	760	38.0
GXR-4 Meas	< 5	1.77	9	221	9		< 5	< 10	86	39	13	71	46
GXR-4 Cert	4.80	1.77	7.70	221	0.970		3.20	6.20	87.0	30.8	14.0	73.0	186
SDC-1 Meas	< 5	0.07	13	154		0.58	< 5	< 10	92	< 5	28	96	55
SDC-1 Cert	0.54	0.0650	17.00	180.00		0.606	0.70	3.10	102.00	0.800	40.0	103.00	290.00
GXR-6 Meas	< 5	0.02	29	38	< 2		< 5	< 10	125	< 5	11	130	65
GXR-6 Cert	3.60	0.0160	27.6	35.0	0.0180		2.20	1.54	186	1.90	14.0	118	110
OREAS 14P Meas													
OREAS 14P Cert													
Oreas 72a (4 Acid Digest) Meas		1.63											
Oreas 72a (4 Acid Digest) Cert		1.74											
SAR-M (U.S.G.S.) Meas	< 5		10	161	< 2	0.27	< 5	< 10	46	16	32	939	
SAR-M (U.S.G.S.) Cert	6.00		7.83	151.0	0.96	2.7	2.88	3.57	67.20	9.78	28.00	930.0	
DNC-1a Meas	< 5		34	136					144		15	61	35
DNC-1a Cert	0.96		31	144.0					148.00		18.0	70.0	38.000
OREAS 13b (4-Acid) Meas		1.23										127	
OREAS 13b (4-Acid) Cert		1.2										133	
OXX94 Meas													
OXX94 Cert													
OXX94 Meas													
OXX94 Cert													
OXX94 Meas													
OXX94 Cert													
OXX94 Meas													
OXX94 Cert													
OXX94 Meas													
OXX94 Cert													
OXN92 Meas													
OXN92 Cert													
OXN92 Meas													
OXN92 Cert													
OXN92 Meas													
OXN92 Cert													
OXN92 Meas													
OXN92 Cert													
OXN92 Meas													
OXN92 Cert													
OXN92 Meas													
OXN92 Cert													
SBC-1 Meas	< 5		22	180			< 5	< 10	216	< 5	28	184	115
SBC-1 Cert	1.01		20.0	178.0			0.89	5.76	220.0	1.60	36.5	186.0	134.0
100235 Orig													
100235 Dup													
100237 Orig													
100237 Dup													
100247 Orig													
100247 Dup													
100257 Orig													
100257 Split													
100272 Orig													
100272 Dup													
100277 Orig													
100277 Split													
100282 Orig													
100282 Dup													

Quality Control													
Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Analysis Method	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP

100287 Orig  
 100287 Split  
 100292 Orig  
 100292 Dup  
 1083722 Orig  
 1083722 Dup  
 100316 Orig  
 100316 Split  
 100316 Orig  
 100316 Dup  
 100322 Orig  
 100322 Dup  
 Method Blank  
 Method Blank  
 Method Blank  
 Method Blank  
 Method Blank  
 Method Blank  
 Method Blank  
 Method Blank  
 Method Blank

< 5   < 0.01   < 4   < 1   < 2   < 0.01   < 5   < 10   < 2   < 5   < 1   < 1   < 5



**Date Submitted:** 28-Jun-13  
**Invoice No.:** A13-07330-ReAssay  
**Invoice Date:** 23-Jul-13  
**Your Reference:** 3300

**Coventry Resources Ontario, Inc**  
**36 Toronto St, Suite 760**  
**Toronto On M5C 2C5**  
**Canada**

**ATTN: Tony Goddard**

## CERTIFICATE OF ANALYSIS

60 Core samples and 3 Pulp samples were submitted for analysis.

The following analytical packages were requested: Code 1A3-50-Tbay Au - Fire Assay Gravimetric (QOP Fire Assay Tbay)  
REPORT **A13-07330-ReAssa** Code 1A3-Tbay Au - Fire Assay Gravimetric (QOP Fire Assay Tbay)

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Notes:

CERTIFIED BY :

A handwritten signature in black ink, appearing to be "Emmanuel Esemé". The signature is written over a horizontal line.

Emmanuel Esemé , Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

1336 Sandhill Drive, Ancaster, Ontario Canada L9G 4V5 TELEPHONE +1.905.648.9611 or  
+1.888.228.5227 FAX +1.905.648.9613  
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com



<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA

100200	0.07
100201	0.72
100202	3.15
100203	0.78
100204	0.26
100205	< 0.03
100206	0.03
100207	< 0.03
100208	< 0.03
100209	0.07
100210	2.57
100211	< 0.03
100212	< 0.03
100213	0.62
100214	0.36
100215	0.39
100216	0.23
100217	0.73
100218	0.71
100219	0.64
100220	0.88
100221	0.86
100222	0.25
100223	0.43
100224	< 0.03
100225	< 0.03
100226	< 0.03
100227	0.03



<b>Quality Control</b>	
<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA

OXK94 Meas	3.43
OXK94 Cert	3.56
OXK94 Meas	3.52
OXK94 Cert	3.56
OXN92 Meas	7.44
OXN92 Cert	7.64
OXN92 Meas	7.61
OXN92 Cert	7.64
100209 Orig	0.07
100209 Dup	0.07
100219 Orig	0.66
100219 Dup	0.62
100222 Orig	0.23
100222 Dup	0.27
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03



**Date Submitted:** 28-Jun-13  
**Invoice No.:** A13-07329  
**Invoice Date:** 08-Jul-13  
**Your Reference:** 3300

**Coventry Resources Ontario, Inc**  
**15 Toronto Street**  
**Suite 600**  
**Toronto On M5C 2E3**  
**Canada**

**ATTN: Sophia Belnavis**

## CERTIFICATE OF ANALYSIS

67 Core samples and 3 Pulp samples were submitted for analysis.

The following analytical package was requested: Code 1A3-Tbay Au - Fire Assay Gravimetric (QOP Fire Assay Tbay)

REPORT **A13-07329**

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Notes:

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé", written over a horizontal line.

Emmanuel Esemé , Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

1336 Sandhill Drive, Ancaster, Ontario Canada L9G 4V5 TELEPHONE +1.905.648.9611 or  
+1.888.228.5227 FAX +1.905.648.9613  
E-MAIL [Ancaster@actlabs.com](mailto:Ancaster@actlabs.com) ACTLABS GROUP WEBSITE [www.actlabs.com](http://www.actlabs.com)



<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA

100095	< 0.03
100096	< 0.03
100097	< 0.03
100098	< 0.03
100099	< 0.03
100100	< 0.03
100101	< 0.03
100102	< 0.03
100103	< 0.03
100104	< 0.03
100105	< 0.03
100106	0.43
100107	< 0.03
100108	< 0.03
100109	< 0.03
100110	0.83
100111	< 0.03
100112	0.59
100113	1.32
100114	< 0.03
100115	0.07
100116	1.42
100117	1.69
100118	< 0.03
100119	< 0.03
100120	< 0.03
100121	< 0.03
100122	< 0.03
100123	< 0.03
100124	< 0.03
100125	0.06
100126	0.03
100127	< 0.03
100128	0.33
100129	0.10
100130	7.47
100131	< 0.03
100132	< 0.03
100133	< 0.03
100134	< 0.03
100135	< 0.03
100136	< 0.03
100137	< 0.03
100138	< 0.03
100139	< 0.03
100140	< 0.03
100141	< 0.03
100142	< 0.03
100143	< 0.03
100144	< 0.03
100145	< 0.03
100146	< 0.03

<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA
100147	0.13
100148	1.85
100149	< 0.03
100150	2.72
100151	< 0.03
100152	1.21
100153	< 0.03
100154	< 0.03
100155	0.39
100156	< 0.03
100157	< 0.03
100158	0.13
100159	< 0.03
100160	< 0.03
100161	0.85
100162	0.13
100163	0.08
100164	< 0.03

<b>Quality Control</b>	
<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA

OXK94 Meas	3.69
OXK94 Cert	3.56
OXK94 Meas	3.38
OXK94 Cert	3.56
OXK94 Meas	3.55
OXK94 Cert	3.56
OXK94 Meas	3.33
OXK94 Cert	3.56
OXN92 Meas	7.73
OXN92 Cert	7.64
OXN92 Meas	7.59
OXN92 Cert	7.64
OXN92 Meas	7.64
OXN92 Cert	7.64
OXN92 Meas	7.67
OXN92 Cert	7.64
100104 Orig	< 0.03
100104 Dup	< 0.03
100114 Orig	< 0.03
100114 Dup	< 0.03
100124 Orig	< 0.03
100124 Split	< 0.03
100124 Orig	< 0.03
100124 Dup	< 0.03
100139 Orig	< 0.03
100139 Dup	< 0.03
100144 Orig	< 0.03
100144 Split	< 0.03
100144 Split	< 0.03
100149 Orig	< 0.03
100149 Dup	< 0.03
100151 Orig	< 0.03
100151 Dup	< 0.03
100154 Orig	< 0.03
100154 Split	< 0.03
100159 Orig	< 0.03
100159 Dup	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03



**Date Submitted:** 21-Jun-13  
**Invoice No.:** A13-07025  
**Invoice Date:** 02-Jul-13  
**Your Reference:** 3300

**Coventry Resources Ontario, Inc**  
**15 Toronto Street**  
**Suite 600**  
**Toronto On M5C 2E3**  
**Canada**

**ATTN: Nick Walker**

## CERTIFICATE OF ANALYSIS

89 Core samples and 5 Pulp samples were submitted for analysis.

The following analytical package was requested: Code 1A3-Tbay Au - Fire Assay Gravimetric (QOP Fire Assay Tbay)

REPORT **A13-07025**

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Notes:

CERTIFIED BY :

A handwritten signature in black ink, appearing to be "Emmanuel Esemé", written over a horizontal line.

Emmanuel Esemé , Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

1336 Sandhill Drive, Ancaster, Ontario Canada L9G 4V5 TELEPHONE +1.905.648.9611 or  
+1.888.228.5227 FAX +1.905.648.9613  
E-MAIL [Ancaster@actlabs.com](mailto:Ancaster@actlabs.com) ACTLABS GROUP WEBSITE [www.actlabs.com](http://www.actlabs.com)



<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA

100001	< 0.03
100002	< 0.03
100003	< 0.03
100004	< 0.03
100005	< 0.03
100006	< 0.03
100007	< 0.03
100008	< 0.03
100009	6.41
100010	8.00
100011	< 0.03
100012	2.46
100013	< 0.03
100014	0.36
100015	0.71
100016	< 0.03
100017	< 0.03
100018	< 0.03
100019	< 0.03
100020	< 0.03
100021	< 0.03
100022	< 0.03
100023	< 0.03
100024	< 0.03
100025	< 0.03
100026	< 0.03
100027	< 0.03
100028	< 0.03
100029	< 0.03
100030	2.72
100031	< 0.03
100032	< 0.03
100033	< 0.03
100034	< 0.03
100035	0.55
100036	5.07
100037	4.63
100038	3.62
100039	6.45
100040	7.34
100041	6.57
100042	0.60
100043	< 0.03
100044	< 0.03
100045	< 0.03
100046	< 0.03
100047	< 0.03
100048	0.20
100049	< 0.03
100050	0.86
100051	< 0.03
100052	< 0.03

<b>Analyte Symbol</b>	Au
<b>Unit Symbol</b>	g/tonne
<b>Detection Limit</b>	0.03
<b>Analysis Method</b>	FA-GRA

100053	< 0.03
100054	< 0.03
100055	< 0.03
100056	0.23
100057	1.69
100058	1.76
100059	< 0.03
100060	< 0.03
100061	< 0.03
100062	< 0.03
100063	< 0.03
100064	< 0.03
100065	< 0.03
100066	< 0.03
100067	< 0.03
100068	< 0.03
100069	< 0.03
100070	7.90
100071	< 0.03
100072	< 0.03
100073	< 0.03
100074	< 0.03
100075	0.78
100076	0.26
100077	0.33
100078	< 0.03
100079	< 0.03
100080	< 0.03
100081	< 0.03
100082	< 0.03
100083	< 0.03
100084	< 0.03
100085	< 0.03
100086	< 0.03
100087	0.62
100088	< 0.03
100089	< 0.03
100090	2.22
100091	< 0.03
100092	0.92
100093	< 0.03
100094	< 0.03



Quality Control	
Analyte Symbol	Au
Unit Symbol	g/tonne
Detection Limit	0.03
Analysis Method	FA-GRA

SK52 Meas	4.08
SK52 Cert	4.107
SK52 Meas	4.17
SK52 Cert	4.107
SK52 Meas	4.12
SK52 Cert	4.107
OXN92 Meas	7.61
OXN92 Cert	7.64
OXN92 Meas	7.71
OXN92 Cert	7.64
OXN92 Meas	7.68
OXN92 Cert	7.64
OXN92 Meas	7.64
OXN92 Cert	7.64
100011 Orig	< 0.03
100011 Dup	< 0.03
100020 Orig	< 0.03
100020 Dup	< 0.03
100031 Orig	< 0.03
100031 Split	< 0.03
100031 Orig	< 0.03
100031 Dup	< 0.03
100045 Orig	< 0.03
100045 Dup	< 0.03
100051 Orig	< 0.03
100051 Split	< 0.03
100053 Orig	< 0.03
100053 Dup	< 0.03
100060 Orig	< 0.03
100060 Split	< 0.03
100065 Orig	< 0.03
100065 Dup	< 0.03
100081 Orig	< 0.03
100081 Dup	< 0.03
100091 Orig	< 0.03
100091 Split	< 0.03
100091 Orig	< 0.03
100091 Dup	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03
Method Blank	< 0.03