

**Drillhole Log**

Units Meters

Q-Gold (Ontario) Ltd

Province/State	Co-ordinate System		Grid/Property		Hole Type	Length	Date Started			
Ontario	UTM NAD83 Canada Zone 15		MG Grid		Exploration hole	162.00	11/20/2010			
District	UTM North	UTM East	Local Grid E	Local Grid N	Collar Survey Method	Date Completed				
Kenora	5392408	523521	-60.00	150.00	MNR DEM	11/24/2010				
Project	UTM Elevation	Azimuth Astro. (°)	Azimuth Grid (°)	Dip (°)	Drill Contractor	Date Logged				
McKenzie-Gray Project	350.00	43.10		-40.60	C3 Drilling Company	12/2/2010				
Area	Claim No.	NTS Sheet	Supervised By		Logged By	Verified				
Mine Center	K-475273	052C10			Vincent Scime	<input type="checkbox"/>				
Zone/Prospect	Assessment Rpt. No.	Core Storage		Plug Depth	Makes Water	Capped	Environmental Inspection			
		Fort France Office			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Core Size (1)	NQ	158.4	Casing Pulled	Casing (1)	3.00	Steel	Plugged	Pulsed	Geophysics Contractor	Date Pulsed
(2)			<input type="checkbox"/>	(2)			<input type="checkbox"/>	<input type="checkbox"/>		
Purpose			Results			Comments				
Intersect deeper section of MG and East Veins			Intersected mineralized quartz vein			Drill Log Updated by D. Tortosa Dec 2010. NOTE: For samples with no assay data see ICP-MS multi-element results.				

Survey Tests

Distance	Grid Azimuth (°)		Astro. Azimuth (°)		Dip (°)		Use	Survey Method	Mag. Field	Comments
	Original	Final	Original	Final	Original	Final	Test		(nT)	
154.00			36.5		-43.3		✓	Reflex EZ		Dip -40.6 Azimuth 36.5 at 9 metres

<i>Lithology</i>						<i>Au</i>	<i>Ag</i>	<i>Zn</i>	<i>Cu</i>	<i>Pb</i>
<i>From</i>	<i>To</i>					<i>ppm</i>	<i>ppm</i>	<i>%</i>	<i>%</i>	<i>%</i>
0.00	- 5.30	OVB	<u>Overburden</u>							
			3.6-5.3m till							
5.30	- 14.30	9i	<u>Trondhjemite, altered</u>							
			massive, med grained, weak to mod alt, pink/red tint to plag xls, locally strong; 1-2% diss py							
14.30	- 14.50	BZ	<u>Breccia Zone</u>							
			broken, fractured core							
14.50	- 61.60	9i	<u>Trondhjemite, altered</u>							
			as above							
14.50	- 59.50	9i	<u>Trondhjemite, altered</u>							
			mod alt, pink tint diminishes below about 45m; minor py							
59.50	- 61.60	9i	<u>Trondhjemite, altered</u>							
			as above with numerous carb and carb-tour fracture fillings @ 50-70deg to CA							
61.60	- 65.80	9c	<u>Trondhjemite (quartz porphyritic)</u>							
			massive, med, grey, variable to weak 9i, minor py; numerous carb and carb-tour fracture fillings as above							
65.80	- 80.30	9i	<u>Trondhjemite, altered</u>							
			weak to mod alt with a few narrow sections <50cm strong alt, slight pink tint to plag xls; minor py; 2-4 % in more altered sections as coarse cubes and in fine seams @20-25deg to CA; carb-tour fracture fillings as above persist through section but become less frequent below approx 72m							
80.30	- 83.90	9c	<u>Trondhjemite (quartz porphyritic)</u>							
			as previous; variable to weakly altered 9i; transitions are very gradational; minor py; scattered carb-tour fracture fillings continue to about 83m							

Lithology											Au	Ag	Zn	Cu	Pb
From	To			Sample #	From	To	Len.		ppm	ppm	%	%	%		
83.90	- 105.50	9i	<u>Trondhjemite, altered</u>												
			variable alteration increasing through the section	808	104.50	105.50	1.00		0.015	7.7	0.02				
83.90	- 95.20	9i	<u>Trondhjemite, altered</u>												
			weak to mod alt generally increasing in intensity through the section, slight pink tint to plag also increasing through the section; 1-2% diss py												
95.20	- 97.50	9i	<u>Trondhjemite, altered</u>												
			fine to med grained, strong red tint; strong local fol'n @ 20-25deg to CA												
97.50	- 100.50	9i	<u>Trondhjemite, altered</u>												
			strong alt, strong brick red colour, minor py; section contains one 2c qtz stringer @20 deg to CA with coarse py xls												
100.50	- 104.50	9i	<u>Trondhjemite, altered</u>												
			int alt, mod fol'n @ 40-45deg to CA, 2-4% diss py												
104.50	- 105.50	9i	<u>Trondhjemite, altered</u>												
			int alt, 4-6% diss py, a few narrow qtz stringers												
105.50	- 105.95	MQV	<u>Mineralized Quartz Vein</u>												
			crudely banded white and grey qtz with 2% gal as coarse blebs, a few small blebs cpy, 6-8% diss py; sharp contacts @ 20-25 deg to CA	809	105.50	105.95	0.45		0.2	168.6	0.3				
105.95	- 110.60	9i	<u>Trondhjemite, altered</u>												
			fine to med grained, int alt, strong fol'n through first few meters. strong red tint	811	105.95	107.00	1.05								
				812	107.00	108.00	1.00								
				813	108.00	109.00	1.00								
105.95	- 107.00	9i	<u>Trondhjemite, altered</u>												
			int alt, stron fo'n @ 40deg to CA, 1-2% vf dis py												
107.00	- 108.00	9i	<u>Trondhjemite, altered</u>												
			as above, a few qtz stringer, 6-8% py as coarse xls												
108.00	- 109.00	9i	<u>Trondhjemite, altered</u>												
			as above; 1-2% vf diss py												

<i>Lithology</i>							<i>Au</i>	<i>Ag</i>	<i>Zn</i>	<i>Cu</i>	<i>Pb</i>
<i>From</i>	<i>To</i>					<i>Sample #</i>	<i>ppm</i>	<i>ppm</i>	<i>%</i>	<i>%</i>	<i>%</i>
110.60	- 110.80	BZ	<u>Breccia Zone</u>	broken, fractured, rusty core							
110.80	- 112.00	9i	<u>Trondhiemite, altered</u>	as above							
112.00	- 112.30	BZ	<u>Breccia Zone</u>	as above							
112.30	- 124.10	9i	<u>Trondhiemite, altered</u>	int alt, strong fol'n @ 40 deg to CA and red tint through first meter, remainder is pale green-grey, slight pink tint, massive, minor py							
124.10	- 128.10	9c	<u>Trondhiemite (quartz porphyritic)</u>	fine grained, green, sharp contacts @ 25 and 20deg to CA; mafic volcanic?							
128.10	- 130.80	9i	<u>Trondhiemite, altered</u>	med grained, massive,strong alt, slight pink tint, minor py							
130.80	- 130.95	SZ	<u>Shear Zone</u>	weak shear @ 35 deg to CA, somewhat brecciated,							
130.95	- 143.40	9c	<u>Trondhiemite (quartz porphyritic)</u>	med grained, massive, strong alt with slight pink tint; several bands fg, dark grey phase to about 135m with both sharp and gradational contacts							

Lithology									Au	Ag	Zn	Cu	Pb
From	To				Sample #	From	To	Len.	ppm	ppm	%	%	%
143.40	- 143.50	FZ	Fault Zone	1cm rusty gouge @ 20deg to CA									
143.50	- 162.00	9i	Trondhjemite, altered		814	161.30	161.70	0.40					
143.50	- 146.40	9i	Trondhjemite, altered	strong alt, massive, med grained becoming well foliated through last meter @25 deg to CA; a few <2cm qtz stringers, minor py									
146.40	- 153.40	9i	Trondhjemite, altered	pale green, int alt, fine grained, well foliated @ 20deg to CA, gradational with previous, minor py									
153.40	- 161.30	9i	Trondhjemite, altered	int alt, similar to above but porphyritic with scattered qtz phenos up to 1cm in fine to vfg siliceous groundmass and v ariable from pink to pale green-grey; minor py, a few scattered <1cm qtz stringers									
161.30	- 161.70	QV	Quartz Vein	irregular white qtz-tour vein with coarse xls py									
161.70	- 162.00	9i	Trondhjemite, altered	as above									