



Drillhole Log

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	81.00	10/26/2010	
District		UTM North	UTM East	Local Grid E	Local Grid N	Collar Survey Method		Date Completed	
Kenora		5392421	523596	0.00	105.00	MNR DEM		10/26/2010	
Project		UTM Elevation	Azimuth Astro. (°)	Azimuth Grid (°)	Dip (°)	Drill Contractor		Date Logged	
McKenzie-Gray Project		349.00	42.10		-37.20	C3 Drilling Company		11/11/2010	
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	70.9	Casing Pulled	Casing (1)	9.00	Steel	Plugged	Pulsed	
(2)			<input type="checkbox"/>	(2)			<input type="checkbox"/>	<input type="checkbox"/>	
Purpose				Results			Comments		
Intersect upper portion of MG Vein and East Vein				Intersected Mineralized Quartz Vein and Quartz Rich Zone			Drill log updated by D. Tortosa Dec 2010 GPS average for collar elevation: 354 metres NOTE: For samples with no assay data see ICP-MS multi-element results.		

Survey Tests

Distance	Grid Azimuth (°)		Astro. Azimuth (°)		Dip (°)		Use Test	Survey Method	Mag. Field (nT)	Comments
	Original	Final	Original	Final	Original	Final				
75.00			41		-38.7		<input checked="" type="checkbox"/>	Reflex EZ		Dip -37.2 Azimuth 42.1 at 15 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>Sample #</i>	<i>From</i>	<i>To</i>	<i>Len.</i>	<i>ppm</i>	<i>ppm</i>	<i>%</i>	<i>%</i>	<i>%</i>
0.00	- 10.10	OVB	<u>Overburden</u>									
10.10	- 18.50	9i	<u>Trondhjemite, altered</u> Med grained, massive, weak alt, variable to 9c, minor sulphides.									
18.50	- 18.90	SZ	<u>Shear Zone</u> Rusty carbonate/sericite shear @ 50 deg to CA									
18.90	- 45.50	9i	<u>Trondhjemite, altered</u> Fine grained, pale grey-green; mod alt gradually increasing through the section; weak fol'n @ 40-45 deg to CA at 27m; 1-2% fine diss py; a few narrow qtz stringers present below 35m.	54679	37.55	37.70	0.15					
				54681	42.00	43.00	1.00					
				54682	43.00	44.00	1.00					
				54683	44.00	44.75	0.75					
				54684	44.75	45.50	0.75	0.015	4.4	0.04		
45.50	- 47.60	QSZ	<u>Quartz Sulphide Zone</u>									
				54685	45.50	46.30	0.80	5.63	237.35	16.06	2.135	0.39
				54686	46.30	46.90	0.60	2.65	145	4.82	1.19	0.29
				54687	46.90	47.30	0.40	3.79	18.4	0.5	0.25	0.05
				54688	47.30	47.60	0.30	6.09	48.3	2.47	0.53	0.06
45.50	- 46.30	QSZ	<u>Quartz Sulphide Zone</u> white and rose qtz with chloritic clots; coarse blebs sph, cpy,py with gal, 15-20% total sulphide; sharp contact @ 55 deg to CA									
46.30	- 46.90	QSZ	<u>Quartz Sulphide Zone</u> as above, 10-15% total sulphide									
46.90	- 47.30	MQV	<u>Mineralized Quartz Vein</u> dominantly white qtz with 3-5% blebs cpy, gal									
47.30	- 47.60	QSZ	<u>Quartz Sulphide Zone</u> white and rose qtz with chloritic clots; coarse blebs sph, cpy,py with gal, 10-15% total sulphide									

<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>Len.</i>	<i>ppm</i>	<i>ppm</i>	<i>%</i>	<i>%</i>	<i>%</i>	
47.60	- 58.95	9i	<u>Trondhjemite, altered</u> As 18.9-45.5; locally intense alt; mod foliated @ 55 deg to CA; minor v fine diss py; a few narrow qtz stringers; red alteration gradually devlops below approx 58.6m							
				54689	47.60	48.20	0.60	0.14	30.9	0.49
				54691	48.20	49.00	0.80			
				54692	49.00	50.00	1.00			
				54693	50.00	51.00	1.00			
				54694	51.00	52.00	1.00			
				54695	52.00	53.00	1.00			
				54696	53.00	54.00	1.00			
				54697	54.00	55.00	1.00			
				54698	55.00	56.00	1.00			
				54699	56.00	57.00	1.00			
				54701	57.00	58.00	1.00			
				54702	58.00	58.60	0.60			
				54703	58.60	58.95	0.35			
58.95	- 59.50	QRZ	<u>Quartz Rich Zone</u> minor sulphide							
				54704	58.95	59.50	0.55	0.015	1.5	0.04
59.50	- 63.60	9i	<u>Trondhjemite, altered</u>							
				54721	59.50	59.95	0.45			
				54722	59.95	60.30	0.35			
				54705	60.30	61.20	0.90			
				54706	61.20	62.00	0.80			
				54707	62.00	63.00	1.00			
				54708	63.00	63.60	0.60			
59.50	- 61.20	9i	<u>Trondhjemite, altered</u> intense brick red alt; strong foliation @ 40 deg to CA; distinct lower contact @ 50 deg to CA							
61.20	- 63.60	9i	<u>Trondhjemite, altered</u> mod altered, fg, pale grey-green, 1-2% fine diss py							
63.60	- 67.00	QRZ	<u>Quartz Rich Zone</u>							
				54709	63.60	64.20	0.60	0.015	4.4	0.005

<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>Len.</i>	<i>ppm</i>	<i>ppm</i>	<i>%</i>	<i>%</i>	<i>%</i>		
					54711	64.20	64.80	0.60	0.015	15	0.005
					54712	64.80	65.40	0.60	0.015	10.2	0.005
					54713	65.40	66.30	0.90	0.015	4.4	0.01
					54714	66.30	67.00	0.70	0.015	1.4	0.01
63.60	- 65.40	QRZ	Quartz Rich Zone								
			rose and grey qtz with a network of carb fracture fillings; minor diss py, sph associated with chloritic seams and fracture fillings								
65.40	- 67.00	QRZ	Quartz Rich Zone								
			mix of vfg mafic volcanic and qtz veins								
67.00	- 68.15	1	<u>Mafic Metavolcanic Rocks</u>								
			Grey-green, vfg with strong fol'n @ 50 deg to CA		54715	67.00	68.15	1.15	0.015	2.9	0.02
68.15	- 68.50	gi	<u>Trondhjemite, altered</u>								
			as above; contact is near perpendicular to fol'n.		54716	68.15	68.50	0.35	0.015	2.1	0.005
68.50	- 68.90	QV	<u>Quartz Vein</u>								
			White qtz with minor sulphides; sharp contacts @ 65 and 45 deg		54717	68.50	68.90	0.40	0.015	4.9	0.005
68.90	- 75.80	gi	<u>Trondhjemite, altered</u>								
			Med grained, massive, weak alt, sharp lower contact @ 35 deg to CA		54718	68.90	70.00	1.10			
					54719	70.00	71.00	1.00			
75.80	- 79.90	1	<u>Mafic Metavolcanic Rocks</u>								
			as above								
79.90	- 81.00	gi	<u>Trondhjemite, altered</u>								
			as above								

<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>From</i>	<i>To</i>	<i>Len.</i>	<i>ppm</i>	<i>ppm</i>	<i>%</i>	<i>%</i>	<i>%</i>