

GIANT YELLOWKNIFE GOLD MINES LIMITED

CORE RECORD

HOLE No. U-3619
 BEARING 360°
 DIP AT COLLAR -60°
 LENGTH 255.0

LAT. 13,233.5
 DEP. 7,736.0
 ELEV. 5,436.6

DATE COMPLETED October 2/49
 PURPOSE Deep Level Expl.

SHAFT 2
 LEVEL 575
 WORKING E-403N
 SECTION 1495M

FOOTAGE	DESCRIPTION	SAMPLE NUMBER	SAMPLE LENGTH	GOLD ASSAYS	
				OZ./TON	OZ./TON
0.0 - 2.0	as				
2.0 - 57.0	grn-buff chl-ser sch w numerous qtz-carb len.,				
57.0 - 87.0	dk grn comp grs sch				
87.0 - 122.0	grn compact chl-ser sch				
122.0 - 131.5	Fg gray ser sch				
131.5 - 137.5	qtz-carb lenses in ser sch	6641	6.0	.05	
137.5 - 150.5	Fg dark gray ser sch				
150.5 - 156.0	20% qtz-carb lenses in ser sch	6642	5.5	.02	
156.0 - 161.0	as above but min with py and minor aspy	6643	5.0	.03	
161.0 - 163.0	as above	6644	2.0	.09	
163.0 - 168.0	Fg gray sil ser sch	6645	5.0	.02	
168.0 - 172.0	30% qtz with minor carb min with py and minor aspy	6646	4.0	.05	
172.0 - 177.0	20% qtz-carb lenses in ser sch spar min.	6647	5.0	.05	
177.0 - 182.0	as above but small min with py and minor aspy	6648	5.0	.11	
182.0 - 187.0	as above (in sil ser sch)	6649	5.0	.30	1.500

Logged by J. J. F.

Hole No. U-3 619

FOOTAGE	DESCRIPTION	SAMPLE No.	SAMPLE LENGTH	GOLD ASSAYS																									
				oz./TON	oz./TON																								
187.0 - 192.0	as above	6650	5.0	.25	1.250																								
192.0 - 196.0	30% quartz with minor carb min with py and cpy	6653	4.0	.33	.920																								
196.0 - 201.0	90% blue quartz with minor carb min with py, cpy and minor sph and gray min, fine V.C. in several spots	6654	5.0	.70	3.500																								
201.0 - 205.0	70% blue quartz and as above, V.C. at 202.0	6655	4.0	.66	2.640																								
205.0 - 210.0	50% quartz-carb lenses in ser sch min with py and cpy	6656	5.0	.34	1.700																								
210.0 - 215.0	30% quartz-carb lenses in ser sch min with py and minor cpy, traces of sph	6657	5.0	.21	1.550																								
215.0 - 221.0	as above	6658	6.0	.26	1.560																								
221.0 - 225.0	as above but with decreasing min	6659	4.0	.38	1.520																								
225.0 - 228.0	as above	6660	3.0	.24	.720																								
228.0 - 232.0	Fg light-gray ser sch				16.860																								
232.0 - 255.0	Fg gray-grn chl-ser sch (tuff) with gradual gradation toward grs sch																												
<table> <tr> <td></td><td><u>From</u></td><td><u>To</u></td><td><u>C.I.</u></td><td><u>Calc. Grade</u></td><td></td></tr> <tr> <td></td><td></td><td></td><td></td><td><u>Uncont</u></td><td></td></tr> <tr> <td></td><td>182.0</td><td>228.0</td><td>46.0</td><td>.36</td><td></td></tr> <tr> <td>Including</td><td>196.0</td><td>210.0</td><td>14.0</td><td>.56</td><td></td></tr> </table>							<u>From</u>	<u>To</u>	<u>C.I.</u>	<u>Calc. Grade</u>						<u>Uncont</u>			182.0	228.0	46.0	.36		Including	196.0	210.0	14.0	.56	
	<u>From</u>	<u>To</u>	<u>C.I.</u>	<u>Calc. Grade</u>																									
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	182.0	228.0	46.0	.36																									
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	<u>At.</u>	<u>Dip</u>	<u>Angle Read.</u>	<u>Corrected Read.</u>																									
	255'	57°		53°																									

FOOTAGE	DESCRIPTION	SAMPLE No.	SAMPLE LENGTH	GOLD ASSAYS	
				OZ./TON	OZ./TON
255.0 - 262.0	f.g. grs sch, variol resid				
262.0 - 266.0	gry comp chl-ser sch				
266.0 - 311.5	lt gry ser sch, few gutz strs				
311.5 - 318.0	40% gutz, silic, py, aspy, sp, retic carb	6926	6.5	.93	6.045
318.0 - 323.0	30% and as above	6927	5.0	.12	.600
323.0 - 328.0	40% and as above	6928	5.0	1.02	5.100
328.0 - 332.0	As above; gry min	6929	4.0	1.27	5.080
332.0 - 339.0	gutz lenses in ser sch, minor min	6930	7.0	1.05	7.350
339.0 - 346.0	30% gutz, silic, py, aspy	6931	7.0	1.83	12.810
346.0 - 351.0	60% gutz, py, aspy, sp	6932	5.0	.24	1.200
351.0 - 356.0	As above	6933	5.0	.64	3.200
356.0 - 362.0	gry ser sch	6934	4/6.0	.06	41.385
362.0 - 366.0	As above	6935	4.0	.02	
366.0 - 371.5	As above	6936	5.5	.07	
371.5 - 375.5	20% gutz, py, aspy	6937	4.0	.99	
375.5 - 405.0	gry ser sch, becoming grn towards 4050				
	<u>From</u> <u>To</u> <u>C.L.</u> <u>Grade</u>				
	311.5 356.0 44.5 .93				
	371.5 375.5 4.0 .99				