

GIANT YELLOWKNIFE GOLD MINES LIMITED CORE RECORD

HOLE No. U-B 246BEARING S60EDIP AT COLLAR -41 $\frac{1}{2}$ LENGTH 829.0LAT. 12,033DEP. 6,839ELEV. 5,644

DATE COMPLETED _____

PURPOSE Deep exploration ofASD zoneSHAFT #2LEVEL Loading PocketWORKING ---SECTION 6N

FOOTAGE	DESCRIPTION	SAMPLE NUMBER	SAMPLE LENGTH	GOLDS ASSAYS	
				oz./TON	oz./TON
0 - 18.0	m.g. mass grn grs with fine snfl alt				
18.0 - 21.0	M to f.g. grs sch with fine snfl alt.				
21.0 - 48.0	Fg. chl sch with few qtz lenses				
	T.S. - 30.5 - 32.0 -- Sil section of qtz-carb with minor min	4445	1.5	.01	
48.0 - 72.5	C.g. massive light grn gabbro with diabasic texture, sharp contact at 72.5				
72.5 - 82.0	Fg. slightly sch gray-grn grs with sharp contact at 82.0				
82.0 - 119.0	M.g. mass grn-gray grs, light epid alt with indefinite contact at 119.0				
119.0 - 136.5	Fg. light gray-grn grs sch				
136.5 - 144.5	V & g alternating black and gray thin bedded sediments				
144.5 - 154.0	Fg. chl sch becoming mass towards 154.0				
154.0 - 200.0	F to m.g. dk grn grs-sch with local snfl alt				
200.0 - 323.0	Mass f to m.g. green-gray grs with cherty epid sections and epid threads and local snfl alt., possible sch flow bx 200.0 - 204.0 and possible anyg p.l. after 240.0 -- Local black lon flecks "Ottrelite?" after, allig fabric from 310.0				
323.0 - 328.0	F.g. grs sch with bx tex				

LOGGED BY J.A.H.HOLE No. U-B246

FOOTAGE	DESCRIPTION	SAMPLE NO.	SAMPLE LENGTH	GOLD ASSAYS	
				oz./TON	oz./TON
328.0 - 360.0	Mass f.g. grn grs with sph sections at intervals suggests sph p.l., sch after 347.0				
360.0 - 364.0	Core ground				
364.0 - 382.0	Grn grs-sch with epid sections and snfl alt				
382.0 - 431.5	Fg. gray grs-sch with local bx tx becoming mass towards 431.5				
431.5 - 445.0	M.g. dk grn sch grs with cherty epid sections				
445.0 - 459.0	Light gray silic grs (?) with bx tx				
459.0 - 470.0	Mass dk grn sch grs with epid stringers				
470.0 - 552.0	F.g. light gray-grn dense gr with sph structure at intervals to 483.0, 3" of late diabase at 503.0, prominent retic epid and chl threads				
552.0 - 553.5	Dk f.g. sch possible flow bx				
553.5 - 598.5	F to m.g. grn grs sch with fine snfl alt and few calcite stringers T.S. -- Qtz stringers 581.5 - 582.5	4446	1.0	.02	
598.5 - 636.5	Mass f.g. light gray-grn dense grs with spherulites at intervals, possible pillow lava				
636.5 - 637.5	Thin bedded <u>sed</u> with qtz strcs, possible flow contact zone	4447	1.0	Tr.	
637.5 - 683.5	F.g. gray slightly sch grs., local fine snfl alt				
683.5 - 694.0	Gray grs sch with qtz str. T.S. -- 690.0 - 691.0	4448	1.0	.03	
694.0 - 759.0	M.g. sch grs with local bx tx, snfl alt, calcite strcs. and suggestion of amyg tx				
759.0 - 764.0	chl-scr sch representing weak shearing				

U-B 246

N.M.P.-F37443

FOOTAGE	DESCRIPTION	SAMPLE No.	SAMPLE LENGTH	GOLD ASSAYS OZ./TON																									
764.0 - 765.0	Six inches ore type followed by 6" chl - ser sch	4449	1.0	.14	.14																								
765.0 - 770.0	core ground																												
770.0 - 829.0	f.g. dense grn chl grs sch; becoming mass towards 829.0																												
<table> <tr> <th colspan="3"></th> <th colspan="2">CALC. GRADE</th> </tr> <tr> <th>From</th> <th>To</th> <th>C.I.</th> <th>Uncut</th> <th>Cut</th> </tr> <tr> <td>764.0</td> <td>765.0</td> <td>1.0</td> <td>.14</td> <td>-</td> </tr> </table>									CALC. GRADE		From	To	C.I.	Uncut	Cut	764.0	765.0	1.0	.14	-									
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<p style="text-align: center;"><u>Dip Tests</u></p> <table> <tr> <th>Depth</th> <th>Read.</th> <th>Correct</th> <th></th> </tr> <tr> <td>150</td> <td>39½</td> <td>35½</td> <td>3½</td> </tr> <tr> <td>300</td> <td>35</td> <td>31</td> <td>28</td> </tr> <tr> <td>450</td> <td>28</td> <td>24½</td> <td>22</td> </tr> <tr> <td>600</td> <td>25½</td> <td>22</td> <td></td> </tr> <tr> <td>750</td> <td>26</td> <td>22½</td> <td>20</td> </tr> </table>						Depth	Read.	Correct		150	39½	35½	3½	300	35	31	28	450	28	24½	22	600	25½	22		750	26	22½	20
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