

**GIANT YELLOWKNIFE GOLD MINES LIMITED  
CORE RECORD**

HOLE No. U-B 620  
BEARING S60E  
DIP AT COLLAR -60°  
LENGTH 366.0

LAT. 13,138.0  
DEP. 7,702.8  
ELEV. 5,436.0

DATE COMPLETED October 5, 1949  
PURPOSE Deep Level Exploration

SHAFT 2  
LEVEL 575  
WORKING B403N-Dr  
SECTION 1400N

FOOTAGE	DESCRIPTION	SAMPLE NUMBER	SAMPLE LENGTH	GOLD ASSAYS	
				OZ./TON	OZ./TON
0.0 - 3.0	casing				
3.0 - 12.5	Fg gray ser sch				
12.5 - 17.0	30% qutzz-carb lenses in ser sch min with py	6634	4.5	.32	1.440
17.0 - 22.0	60% qutzz with minor carb min with py aspy and traces of gray min, V.G. at 20.0	6635	5.0	.80	4.000
22.0 - 27.5	Fg ser sch with local qutzz-carb lenses spar min with py and aspy	6636	5.5	.47	2.585
27.5 - 29.5	30% qutzz-carb lenses min with py and aspy, V.G. at 28.0	6637	2.0	.96	1.920
29.5 - 35.0	Qutzz-carb lenses in ser sch spar min with py	6638	5.5	.01	9.945
35.0 - 40.0	As above	6639	5.0	.11	
40.0 - 44.0	As above	6640	4.0	.03	
44.0 - 55.0	Fg gray ser sch with local carb lenses				
55.0 - 64.0	Gradual gradation through chl-ser sch to grs sch				
64.0 - 118.0	Fg grn grs sch with local epid & sections				
118.0 - 149.0	Fg gray-grn chl-ser sch (in part ser sch)				
149.0 - 157.0	Fg gray ser sch				

Logged by U-B 620

Hole No. J.A.H.

FOOTAGE	DESCRIPTION	SAMPLE No.	SAMPLE LENGTH	GOLD ASSAYS	
				oz./TON	oz./TON
157.0 - 161.0	Qtz-carb lenses in ser sch spar min with py	6661	4.0	.13	
161.0 - 165.0	as above but with local traces of sph	6662	4.0	.09	
165.0 - 201.0	Fg gray ser sch with local carb lenses, local sections of chl-ser sch				
201.0 - 205.0	30% qtz-carb lenses in ser sch spar min with py	6663	4.0	.81	
205.0 - 209.5	Fg gray ser sch				
209.5 - 214.0	40% qtz with minor carb min with py and aspy	6664	4.5	.43	1.935
214.0 - 221.0	20% qtz-carb lenses spar min with py	6665	7.0	.20	<u>1.400</u>
221.0 - 235.0	Fg gray ser-sch				<u>3.335</u>
235.0 - 241.0	30% qtz-carb lenses in ser sch spar min with py, minor sph & gray min	6666	6.0	.28	1.680
241.0 - 247.0	Qtz-carb lenses in ser sch min with py and aspy	6667	6.0	.04	
247.0 - 250.0	60% qtz with minor carb min with py aspy and minor sph	6668	3.0	.94	2.820
250.0 - 256.0	Qtz-carb lenses spar min with py and aspy	6669	6.0	.17	<u>1.020</u>
256.0 - 304.0	Fg gray ser sch with local carb lenses in part well sil				<u>3.840</u>
304.0 - 313.0	Fg gray-grn ser sch in part chl-ser sch				
313.0 - 317.0	30% qtz-carb lenses in ser sch	6670	4.0	.16	.640
317.0 - 322.0	50% qtz-carb and as above	6671	5.0	.69	3.450
322.0 - 324.5	80% blue qtz with minor carb min with py, aspy and traces of sph	6672	2.5	3.72	9.300
324.5 - 328.0	Qtz-carb lenses in ser sch spar min with py	6673	3.5	.05	.175
328.0 - 333.0	70% qtz with minor carb well min with py and aspy	6674	5.0	1.69	<u>8.450</u>
					<u>22.015</u>

N.M.P.-FS744-5

FOOTAGE	DESCRIPTION	SAMPLE NO.	SAMPLE LENGTH	GOLD ASSAYS	
				oz./TON	oz./TON
333.0 - 340.0	Qtz-carb lenses in ser sch spar min with py	6675	7.0	.02	
340.0 - 347.0	As above	6676	7.0	.02	
37.0 - 354.0	As above but with increasing min	6677	7.0	.02	
354.0 - 359.0	50% qtz-carb lenses in ser sch min with py aspy and traces of sph	6678	5.0	.55	2.750
359.0 - 364.0	20% qtz-carb lenses in ser sch min with py and minor aspy	6679	5.0	.68	3.400
364.0 - 366.0	30% qtz-carb and as above	6680	2.0	.92	<u>1.840</u>
	Hole stopped at 366.0 due to insufficient supply of 5 foot rods				<u>7.990</u>

FOOTAGE	DESCRIPTION	SAMPLE NO.	SAMPLE LENGTH	GOLD ASSAYS	
				oz./TON	oz./TON
	<u>Deepending at U-B 620</u>				
366.0 - 371.0	Qtz-carb lenses in ser sch min with py and aspy	6791	5.0	.26	1.300
371.0 - 377.0	As above	6792	6.0	.20	1.200
377.0 - 383.0	As above	6793	6.0	2.28 2.27	13.620
					<u>24.110</u>
383.0 - 405.0	Fg gray ser sch, in part chl-ser sch				
405.0 - 416.0	Fg grn grs sch				
	N-B. - Check assay run on No. 6793 run 2.27- possibly explained by fine V.G. in qtz lense not being observed.				
	<u>From</u>	<u>To</u>	<u>CL.</u>	<u>Calc. Grade</u>	
	354.0	383.0	29.0	.83	