

GWR RESOURCES INC.

Diamond Drill Log

Lac La Hache Mt. Timothy Project

Hole: AZ07-55

Field Log:2007/12/14

Northing: 5758527

Easting: 617271

Elevation:1381 m

Area:Aurizon North

Length: 466.3 m

Azimuth:220.0°

Dip: -60.00°

Logged By:BGG

Project: LAC LA HACHE				Hole Number: AZ07-55				
From	To	Rocktype & Description	From	To	Sample	Width	Cu %	Au g/t
0.00	3.00	Casing	2.50	5.00	133151	2.50	0.07	0.05
3.00	36.00	Lapilli Tuff	5.00	8.00	133152	3.00	0.04	0.03
		<i>Finegrain dark matrix with lapilli-mm to 2cm, mottled orange to lighter colors</i>	8.00	11.00	133153	3.00	0.05	0.07
		<i>with various rock types. Biotite/calcite alteration criss crossed with epidote</i>	11.00	14.00	133154	3.00	0.04	0.00
		<i>seamlets, broken linonite on shallow angle fractures with some cal/chl/hem</i>	14.00	17.00	133156	3.00	0.06	0.11
		<i>veins.</i>	17.00	20.00	133157	3.00	0.42	0.84
		<i>15.5 - 20 Black chlorite epidote magneite with some chalcopyrite bornite and</i>	20.00	23.00	133158	3.00	0.22	0.08
		<i>pyrite with a 40cm carbonate breccia with strong cpy and a black copper</i>	23.00	26.00	133159	3.00	0.01	0.00
		<i>mineral, chalcocite or possibly enargite?</i>	26.00	29.00	133160	3.00	0.01	0.00
		<i>21.3 Broken with epidote feldspar alteration 5 - 30° with some disseminated</i>	29.00	32.00	133161	3.00	0.09	0.07
		<i>chalcopyrite in k-spar/epidote.</i>	32.00	35.00	133162	3.00	0.02	0.00
			35.00	38.00	133163	3.00	0.03	0.00
		36.00 86.00 Hybrid Monzonite/Volcanics	38.00	41.00	133164	3.00	0.01	0.00
		<i>Metasomatized lapilli tuff intermixed with Gray to Orange Medium Grained</i>	41.00	44.00	133165	3.00	0.01	0.00
		<i>Monzonite with biotite for a short section. Well defined k-spar/epidote</i>	44.00	47.00	133167	3.00	0.02	0.00
		<i>alteration 30° with minor cpy, increase in metasomatism with black and bronze</i>	47.00	50.00	133168	3.00	0.01	0.00
		<i>biotite and some sericite.</i>	50.00	53.00	133169	3.00	0.02	0.00
		<i>64 Light green feldspar alteration criss cross 30, 45, 60° , stockwork look,</i>	53.00	56.00	133170	3.00	0.02	0.00
		<i>with some k-spar baneds 2-3cm 45° with cpy</i>	56.00	59.00	133171	3.00	0.01	0.00
		<i>69.7 chl/cal/hem alteration 15°</i>	59.00	62.00	133172	3.00	0.06	0.00
		<i>72.7 - 74.2 speckled alteration bands 5 - 15cm 30° with chl/cal shearing.</i>	62.00	65.00	133173	3.00	0.01	0.00
		<i>« 75.70- 83.80 Fault zone », Broken rubble dark light chorite with calcite</i>	65.00	68.00	133174	3.00	0.01	0.00
		<i>and hematite.</i>	68.00	71.00	133175	3.00	0.01	0.04
		<i>85.4 - 86.2 K-spar dyke 10° medium grain orange, mon mag, trace cpy</i>	71.00	74.00	133176	3.00	0.01	0.00
			74.00	77.00	133178	3.00	0.07	0.08
			77.00	80.00	133179	3.00	0.04	0.00
2008/06/20							Page	1

From	To	Rocktype & Description	From	To	Sample	Width	Cu %	Au g/t
			80.00	83.00	133180	3.00	0.02	0.00
			83.00	86.00	133181	3.00	0.14	0.03
86.00	128.00	Monzonite Gray	86.00	89.00	133182	3.00	0.01	0.00
		<i>Medium grain, Dark to light gray, hornblende with chlorite alteration. Biotite specks may be partially a meta tuff. K-spar dyke suggests a shallow contact, core broken with feldspar alteration 30 & 45° .</i>	89.00	92.00	133183	3.00	0.01	0.00
		<i>108.5 - 118.9 Increase in calcite with light green fracture filling chl/cal, some bronze biotite and sericite, trace pyrite chalcopryrite</i>	92.00	95.00	133184	3.00	0.01	0.00
		<i>125.5 One meter apple green saussurization with minor albite 15° & 30° minor chalcopryrite with bornite.</i>	95.00	98.00	133185	3.00	0.02	0.00
		<i>« 126.00- 127.00 Cpy »</i>	98.00	101.00	133186	3.00	0.01	0.00
			101.00	104.00	133188	3.00	0.01	0.00
			104.00	107.00	133189	3.00	0.01	0.00
			107.00	110.00	133190	3.00	0.00	0.00
			110.00	113.00	133191	3.00	0.01	0.00
			113.00	116.00	133192	3.00	0.03	0.00
			116.00	119.00	133193	3.00	0.02	0.00
			119.00	122.00	133194	3.00	0.01	0.00
			122.00	125.00	133195	3.00	0.03	0.00
			125.00	128.00	133196	3.00	0.02	0.00
128.00	166.20	Hybrid Monzonite/Volcanics	128.00	131.00	133197	3.00	0.02	0.00
		<i>Metasomatized lapilli tuff intermixed with Gray to Orange Medium Grained Monzonite, has a metadiorite look, highly altered with epidote and anastamosing felsapr with weak chalcopryrite in the epidote seamlets, moderate mag.</i>	131.00	134.00	133199	3.00	0.07	0.05
		<i>137.8 2cm black mag/chl seam 45°</i>	134.00	137.00	133200	3.00	0.09	0.06
		<i>141.7 80cm calcite aquagreen/blue chlorite seam 2°</i>	137.00	140.00	133201	3.00	0.02	0.00
		<i>147.8 50cm dark red k-spar 30° with calcite stress veining 5°</i>	140.00	143.00	133202	3.00	0.11	0.00
		<i>150.9 50cm broken cal/chl shear</i>	143.00	146.00	133203	3.00	0.09	0.00
		<i>152.8 - 153.8 cal/chl/hem alteration 15° with k-spar/epidote trace pyrite</i>	146.00	149.00	133204	3.00	0.01	0.00
		<i>155.4 More gray monzonite looking with distinctive lighter monzonite blotches</i>	149.00	152.00	133205	3.00	0.03	0.00
			152.00	155.00	133207	3.00	0.02	0.00
			155.00	158.00	133208	3.00	0.01	0.00
			158.00	161.00	133209	3.00	0.02	0.00
		<i>158.4 2cm epidote seam 60° minor cpy</i>	161.00	164.00	133210	3.00	0.00	0.00
		<i>161.5 166.1 Intense epidote saussurization, cal/chl/hem alteration trace pyrite chalcopryrite, shear 15°</i>						
			164.00	167.00	133211	3.00	0.00	0.00
166.20	236.00	Monzonite Gray	167.00	170.00	133212	3.00	0.01	1.22
		<i>Medium grain, Dark to light gray, hornblende with chlorite alteration. Mixed and altered contact to 182.9, feldspar flooding, dark calcite hematite seams</i>	170.00	173.00	133213	3.00	0.00	0.10
		<i>15°</i>	173.00	176.00	133214	3.00	0.01	0.00
		<i>166.1 - 173.5 1- 5% pyrite in calcite hematite alteration. Becomes varigated</i>	176.00	179.00	133215	3.00	0.00	0.00
			179.00	182.00	133216	3.00	0.01	0.00

From	To	Rocktype & Description	From	To	Sample	Width	Cu %	Au g/t
		<i>with lighter feldspar seams.</i>	182.00	185.00	133218	3.00	0.01	0.00
		<i>190.5 Monzonite a lighter pinkish gray with orange k-spar/epidote seams 15°</i>	185.00	188.00	133219	3.00	0.01	0.00
		<i>with a trace of pyrite chalcopyrite.</i>	188.00	191.00	133220	3.00	0.00	0.00
		<i>202.4 60cm cal/chl/hem with pink calcite, becoming flooded with light gray</i>	191.00	194.00	133221	3.00	0.02	0.00
		<i>green alteration 45°</i>	194.00	197.00	133222	3.00	0.02	0.00
		<i>207.3 Strong rhythmic light pink green feldspar banding 15°</i>	197.00	200.00	133223	3.00	0.01	0.00
		<i>212.7 30cm carbonate with 4cm breccia</i>	200.00	203.00	133224	3.00	0.01	0.00
		<i>220 - 232.2 5 - 30cm k-spar black chlorite shears 30°</i>	203.00	206.00	133225	3.00	0.00	0.00
		<i>225.6 1cm calcite vug altered vein 45° , increase in cal/hem alteration core</i>	206.00	209.00	133226	3.00	0.00	0.00
		<i>has an increase in hematite red blush.</i>	209.00	212.00	133227	3.00	0.00	0.00
		<i>226.9 - 234.7 Strong carbonate/hematite 45° , several 3cm calcite seams with</i>	212.00	215.00	133229	3.00	0.00	0.00
		<i>red hematite, minor epidote.</i>	215.00	218.00	133230	3.00	0.00	0.00
		<i>234.7 - 236.5 Broken weak shear cal/chl alteration on contact with darker</i>	218.00	221.00	133231	3.00	0.00	0.00
		<i>hybrid unit.</i>	221.00	224.00	133232	3.00	0.00	0.00
			224.00	227.00	133233	3.00	0.00	0.00
			227.00	230.00	133234	3.00	0.00	0.00
			230.00	233.00	133235	3.00	0.00	0.00
			233.00	236.00	133236	3.00	0.00	0.00
236.00	290.00	Hybrid Monzonite/Volcanics	236.00	239.00	133237	3.00	0.00	0.00
		<i>Metasomatized lapilli tuff intermixed with Gray to Orange Medium Grained</i>	239.00	242.00	133238	3.00	0.01	0.00
		<i>Monzonite, highly mottled with red feldspar alteration, some later epidote 2cm</i>	242.00	245.00	133240	3.00	0.05	0.00
		<i>seams 45° , black chlorite 60° .</i>	245.00	248.00	133241	3.00	0.01	0.00
		<i>« 241.50- 244.60 Fault zone » 10° chl/cal gouge sections.</i>	248.00	251.00	133242	3.00	0.01	0.00
		<i>« 255.50- 256.30 Fault zone » chl/hem mud</i>	251.00	254.00	133243	3.00	0.01	0.00
		<i>259.2 Light gray feldspar alteration with chl/hem center 30°</i>	254.00	257.00	133244	3.00	0.01	0.00
		<i>260 Increase in bright orange k-spar and green epidote alteration as bands 15°</i>	257.00	260.00	133245	3.00	0.01	0.00
		<i>, trace pyrite chalcopyrite</i>	260.00	263.00	133246	3.00	0.01	0.00
		<i>273 - 274 chl/cal shear seam 10°</i>	263.00	266.00	133247	3.00	0.01	0.00
		<i>281.4 70cm swirled magnetite k-spar/epidote alteration, minor cpy</i>	266.00	269.00	133248	3.00	0.06	0.03
		<i>285.8 cal/chl fracturing 45°</i>	269.00	272.00	133250	3.00	0.03	0.00
		<i>287.1 2cm cal/chl magnetite seams with coarse chalcopyrite cuts strong</i>	272.00	275.00	133251	3.00	0.05	0.00
		<i>epidote/k-spar alteration, weak cpy to 290.</i>	275.00	278.00	133252	3.00	0.01	0.00
			278.00	281.00	133253	3.00	0.02	0.00
			281.00	284.00	133254	3.00	0.02	0.00
			284.00	287.00	133256	3.00	0.01	0.00
			287.00	290.00	133257	3.00	0.02	0.03
290.00	310.90	Monzonite Gray	290.00	293.00	133258	3.00	0.03	0.00
		<i>Medium grain, Dark to light gray, hornblende with chlorite alteration. Light</i>	293.00	296.00	133259	3.00	0.01	0.00

From	To	Rocktype & Description	From	To	Sample	Width	Cu %	Au g/t
		<i>cream feldspar and epidote, strong mag, some 1-2cm accidentals.</i>	296.00	299.00	133260	3.00	0.02	0.00
		<i>305 Epidote and magnetite 10°, k-spar/epidote 45°</i>	299.00	302.00	133261	3.00	0.01	0.00
		<i>310.9 Shear 15° with cal/chl/hem mud.</i>	302.00	305.00	133262	3.00	0.01	0.00
			305.00	308.00	133264	3.00	0.01	0.00
			308.00	311.00	133265	3.00	0.02	0.00
310.90	466.30	Hybrid Monzonite/Volcanics	311.00	314.00	133266	3.00	0.02	0.04
		<i>Metasomatized lapilli tuff intermixed with Gray to Orange Medium Grained</i>	314.00	317.00	133267	3.00	0.19	0.00
		<i>Monzonite, strong increase in epidote veining and mottling, some strong</i>	317.00	320.00	133268	3.00	0.05	0.00
		<i>magnetite sections, biotite, trace pyrite and chalcopryite in green epidote/feldspr alteration.</i>	320.00	323.00	133269	3.00	0.01	0.00
			323.00	326.00	133270	3.00	0.02	0.00
		<i>316.3 60cm anastomosing epidote aquagreen chlorite, py/cpy 1-2%.</i>	326.00	329.00	133271	3.00	0.02	0.00
		<i>318.5 30cm mottled orange k-spar black /green chlorite/epidote trace pyrite</i>	329.00	332.00	133272	3.00	0.00	0.00
		<i>and chalcopryite</i>	332.00	335.00	133273	3.00	0.01	0.00
		<i>320 -325 Coarser lapilli 2 5cm in black matrix with shadow bedding or</i>	335.00	338.00	133275	3.00	0.04	0.00
		<i>alteration 30°</i>	338.00	341.00	133276	3.00	0.15	0.08
		<i>326.4 10cm chl/cal shear 15°</i>	341.00	344.00	133277	3.00	0.06	0.00
		<i>« 326.50- 331.90 Monzonite Dyke » Light gray granite like, biotite,</i>	344.00	347.00	133278	3.00	0.16	0.15
		<i>encapsulated 15cm volcanic mafic; epidote alteration 30°</i>	347.00	350.00	133279	3.00	0.21	0.12
		<i>« 348.00- 352.00 Cpy »</i>	350.00	353.00	133280	3.00	0.37	0.16
		<i>367 - 381.6 Pink cream albite feldspar alteration 30°</i>	353.00	356.00	133281	3.00	0.25	0.12
		<i>381.6 Banded like a feldspar altered siltstone, weak k-spar with epidote and</i>	356.00	359.00	133282	3.00	0.02	0.00
		<i>chlorite.</i>	359.00	362.00	133284	3.00	0.02	0.00
		<i>386 - 387 Minor chalcopryite in dark tuff</i>	362.00	365.00	133285	3.00	0.05	0.06
		<i>« 388.30- 399.40 Monzonite Dyke » Rusty orange monzonite with lighter</i>	365.00	368.00	133286	3.00	0.03	0.03
		<i>feldspar/epidote/k-spar 30°</i>	368.00	371.00	133287	3.00	0.01	0.00
		<i>390.2 - 391.6 Cream colored albite feldspar alteration</i>	371.00	374.00	133288	3.00	0.00	0.00
		<i>393.8 50cm k-spar 30° to CA.</i>	374.00	377.00	133289	3.00	0.01	0.00
		<i>399.4 Highly metamorphosed coarse lapillit tuff, mottled oragne green and</i>	377.00	380.00	133290	3.00	0.01	0.00
		<i>black.</i>	380.00	383.00	133291	3.00	0.04	0.03
		<i>403 30cm congealed fault breccia 30°. Shearing hematite/chlorite</i>	383.00	386.00	133292	3.00	0.06	0.00
		<i>404 - 408 K-spar/epidote with chlorite hematite 30°, some disseminated</i>	386.00	389.00	133293	3.00	0.05	0.03
		<i>chalcopryite in k-spar. Calcite seam 2° minor cpy in tuff.</i>	389.00	392.00	133295	3.00	0.01	0.00
		<i>408.4 - 411 Saussurization.</i>	392.00	395.00	133296	3.00	0.01	0.00
		<i>413.2 - 430.1 Orange feldspar green epidote alteration mixed with sections of</i>	395.00	398.00	133297	3.00	0.01	0.00
		<i>gray monzonite 30°</i>	398.00	401.00	133298	3.00	0.01	0.00
		<i>421.8 - 423.2, Black fine grain mafic dyke 45°</i>	401.00	404.00	133299	3.00	0.03	0.00

From	To	Rocktype & Description	From	To	Sample	Width	Cu %	Au g/t
430.1		Coarser lapilli highly metamorphosed. with k-spar/epidote 30 - 45° with minor chalcopyrite.	404.00	407.00	133300	3.00	0.07	0.00
			407.00	410.00	133301	3.00	0.06	0.00
437 - 444		Several k-spar/epidote bands 45° .	410.00	413.00	133302	3.00	0.03	0.00
448 - 450.5		More massive k-spar/epidote	413.00	416.00	133303	3.00	0.03	0.00
457.2 - 463.8		Epidote blotchy hornfels tuff 1-3% pyrite chalcopyrite, moderate magnetite	416.00	419.00	133304	3.00	0.03	0.00
			419.00	422.00	133305	3.00	0.05	0.00
		« 458.00- 463.00 Cpy »	422.00	425.00	133307	3.00	0.03	0.00
463.8 - 466.3		Bright orange k-spar epidote/chlorite 45° to CA.	425.00	428.00	133308	3.00	0.02	0.00
			428.00	431.00	133309	3.00	0.03	0.00
			431.00	434.00	133310	3.00	0.10	0.14
			434.00	437.00	133311	3.00	0.05	0.00
			437.00	440.00	133312	3.00	0.02	0.00
			440.00	443.00	133313	3.00	0.04	0.00
			443.00	446.00	133315	3.00	0.20	0.03
			446.00	449.00	133316	3.00	0.03	0.00
			449.00	452.00	133317	3.00	0.02	0.00
			452.00	455.00	133318	3.00	0.04	0.03
			455.00	458.00	133319	3.00	0.08	0.00
			458.00	461.00	133320	3.00	0.30	0.13
			461.00	464.00	133321	3.00	0.53	0.60
			464.00	466.30	133322	2.30	0.02	0.00
466.30	466.30	EOH 466.3						