

**GWR RESOURCES INC.**

**Diamond Drill Log**

**Lac La Hache Mt. Timothy Project**

**Hole: AZ07-42**

Field Log:2007/10/12

Northing: 5758406

Easting: 617844

Elevation:1341 m

Area:Aurizon

Length: 501.4 m

Azimuth:220.0°

Dip:-60.00°

Logged By:BGG

<b>Project: LAC LA HACHE</b>				<b>Hole Number: AZ07-42</b>					
<b>From</b>	<b>To</b>	<b>Rocktype</b>	<b>&amp; Description</b>	<b>From</b>	<b>To</b>	<b>Sample</b>	<b>Width</b>	<b>Cu %</b>	<b>Au g/t</b>
0.00	3.00	<b>Casing</b>							
3.00	25.00	<b>Poly lithic Felsic Tuff Breccia</b>		3.00	5.00	207601	2.00	0.03	0.08
			<i>Medium grained intermixed Gray to Orange fragments, some with well aligned feldspar laths, slightly magnetic, extensive NC, larger volcanic fragments to 5cm.</i>	5.00	7.00	207602	2.00	0.04	0.09
			<i>3 - 8 broken NC, malachite, cuprite with limonite</i>	7.00	9.00	207603	2.00	0.11	0.59
			<i>21 - 25 smaller fragments more k-spar and epidote flooding.</i>	9.00	11.00	207604	2.00	0.05	0.06
				11.00	13.00	207605	2.00	0.02	0.03
				13.00	15.00	207606	2.00	0.06	0.28
				15.00	17.00	207607	2.00	0.04	0.06
				17.00	19.00	207609	2.00	0.06	0.10
				19.00	21.00	207610	2.00	0.03	0.44
				21.00	23.00	207611	2.00	0.03	0.00
				23.00	25.00	207612	2.00	0.03	0.07
25.00	277.00	<b>Monzonite Orange</b>		25.00	27.00	207613	2.00	0.03	0.00
			<i>Medium grain, orange/gray with feldspar alteration. Dark green hornblende with chlorite alteration, mottled with epidote with seams at 30°, some dark chlorite</i>	27.00	29.00	207614	2.00	0.02	0.00
			<i>magneite seams parallel to 20° to CA with pyrite and NC</i>	29.00	31.00	207615	2.00	0.03	0.00
			<i>29 - 36 Seveal seams whcih become qtz/cal wideningto 5cm including dark</i>	31.00	33.00	207616	2.00	0.03	0.12
			<i>chlorite, chalcocite, bornite, pyrite, chalcopyrite and NC semi parallel to</i>	33.00	35.00	207617	2.00	0.07	0.10
			<i>CA.</i>	35.00	37.00	207618	2.00	0.18	0.00
			<i>36 Less orange to more gray monzonite cut with light feldspar 15, 30, 45° to</i>	37.00	39.00	207619	2.00	0.02	0.04
			<i>CA, some NC.</i>	39.00	41.00	207621	2.00	0.02	0.00
			<i>◁ @ 45.70 Albite epidote NC ▷</i>	41.00	43.00	207622	2.00	0.03	0.00
			<i>48.8 - 49.3 Albite dark chlorite weak magnetite 45°</i>	43.00	45.00	207623	2.00	0.02	0.00
			<i>50 Core becoming broken with hematite alteraton and chalcocite in mag/chl</i>	45.00	47.00	207624	2.00	0.02	0.00
			<i>seams.</i>	47.00	49.00	207625	2.00	0.02	0.00
			<i>« 51.00- 52.00 Monzonite Dyke » Redish coarse grain porphyritic</i>	49.00	51.00	207626	2.00	0.01	0.00
			<i>Broken 53, 55, with red hematite alteration k-spar/epidote 30°</i>	51.00	53.00	207627	2.00	0.02	0.00
			<i>« 67.00- 67.60 Dacite-dyke » Green gray feldsparphyritic</i>	53.00	55.00	207628	2.00	0.03	0.05
			<i>70.9 - 73 Calcite albite healed breccia, dark angular fragments.</i>	55.00	57.00	207629	2.00	0.02	0.00
			<i>74.7 minor accidentals dark chl/mag/epi seams 30° interstial NC in monzonite.</i>	57.00	59.00	207630	2.00	0.02	0.04
				59.00	61.00	207631	2.00	0.03	0.00

From	To	Rocktype & Description	From	To	Sample	Width	Cu %	Au g/t
			61.00	63.00	207633	2.00	0.04	0.00
		89 increase in 1-3mm magnetite veinlets 40° wigh k-spar , very minor	63.00	65.00	207634	2.00	0.02	0.00
		chalcopyrite to 95	65.00	67.00	207635	2.00	0.03	0.04
		« 99.00- 121.90 Saussurization » with dark chlorite and epidote	67.00	69.00	207636	2.00	0.02	0.03
		« 231.00- 234.70 Mineral Zone » Hydrothermal breccia, strongly magnetic	69.00	71.00	207637	2.00	0.03	0.06
		up to 60% sulphides 45% pyrite 15% chalcopyrite and tetrahedrite with quartz	71.00	73.00	207638	2.00	0.05	0.25
		30° with fault shearing and later calcite pyrite 15°	73.00	75.00	207639	2.00	0.02	0.03
		234.7 238.6 magnetite chlorite epidote 1% pyrite continues to 247.5	75.00	77.00	207640	2.00	0.01	0.04
		« 247.50- 248.30 Andesite-dyke » Black fine grain chl/mag	77.00	79.00	207641	2.00	0.03	0.00
		252 - 266 Broken dark chlorite on fractures 1- 5cm accidentals	79.00	81.00	207642	2.00	0.04	0.00
		268.8 - 269.3 Epidote crackle seams minor chalcopyrite	81.00	83.00	207643	2.00	0.03	0.04
		275.9 - 277 Encapsulated volcanic xenolith blotched with light green epidote	83.00	85.00	207644	2.00	0.03	0.03
		alteration, mod mag susceptibility.	85.00	87.00	207646	2.00	0.03	0.03
			87.00	89.00	207647	2.00	0.04	0.00
			89.00	91.00	207648	2.00	0.03	0.00
			91.00	93.00	207649	2.00	0.04	0.00
			93.00	95.00	207650	2.00	0.03	0.00
			95.00	97.00	207651	2.00	0.02	0.00
			97.00	99.00	207652	2.00	0.03	0.00
			99.00	102.00	207653	3.00	0.02	0.00
			102.00	105.00	207654	3.00	0.01	0.00
			105.00	108.00	207655	3.00	0.00	0.00
			108.00	111.00	207656	3.00	0.00	0.00
			111.00	114.00	207658	3.00	0.00	0.00
			114.00	117.00	207659	3.00	0.01	0.00
			117.00	120.00	207660	3.00	0.01	0.00
			120.00	123.00	207661	3.00	0.01	0.00
			123.00	126.00	207662	3.00	0.02	0.00
			126.00	129.00	207663	3.00	0.01	0.00
			129.00	132.00	207664	3.00	0.01	0.00
			132.00	135.00	207665	3.00	0.00	0.00
			135.00	138.00	207666	3.00	0.02	0.00
			138.00	141.00	207667	3.00	0.02	0.00
			141.00	144.00	207668	3.00	0.01	0.00
			144.00	147.00	207670	3.00	0.01	0.04
			147.00	150.00	207671	3.00	0.03	0.10
			150.00	153.00	207672	3.00	0.02	0.05
			153.00	156.00	207673	3.00	0.04	0.07
			156.00	159.00	207674	3.00	0.02	0.06
			159.00	162.00	207675	3.00	0.05	0.15
			162.00	165.00	207676	3.00	0.02	0.04
			165.00	168.00	207677	3.00	0.01	0.00

From	To	Rocktype & Description	From	To	Sample	Width	Cu %	Au g/t
			168.00	171.00	207678	3.00	0.00	0.00
			171.00	174.00	207679	3.00	0.02	0.05
			174.00	177.00	207680	3.00	0.03	0.33
			177.00	180.00	207682	3.00	0.00	0.10
			180.00	183.00	207683	3.00	0.01	0.03
			183.00	186.00	207684	3.00	0.01	0.03
			186.00	189.00	207685	3.00	0.00	0.00
			189.00	192.00	207686	3.00	0.00	0.00
			192.00	195.00	207687	3.00	0.01	0.00
			195.00	198.00	207688	3.00	0.00	0.00
			198.00	201.00	207689	3.00	0.00	0.00
			201.00	204.00	207690	3.00	0.01	0.00
			204.00	207.00	207691	3.00	0.01	0.00
			207.00	210.00	207692	3.00	0.00	0.00
			210.00	213.00	207693	3.00	0.00	0.00
			213.00	216.00	207695	3.00	0.00	0.00
			216.00	219.00	207696	3.00	0.01	0.00
			219.00	222.00	207697	3.00	0.00	0.00
			222.00	225.00	207698	3.00	0.00	0.00
			225.00	228.00	207699	3.00	0.01	0.00
			228.00	231.00	207700	3.00	0.02	0.00
			231.00	234.00	207701	3.00	0.47	3.56
			234.00	237.00	207702	3.00	0.07	0.08
			237.00	240.00	207703	3.00	0.02	0.05
			240.00	243.00	207704	3.00	0.01	0.00
			243.00	246.00	207705	3.00	0.00	0.00
			246.00	249.00	207706	3.00	0.00	0.00
			249.00	252.00	207707	3.00	0.00	0.03
			252.00	255.00	207708	3.00	0.02	0.00
			255.00	258.00	207710	3.00	0.02	0.03
			258.00	261.00	207711	3.00	0.02	0.03
			261.00	264.00	207712	3.00	0.02	0.00
			264.00	267.00	207713	3.00	0.03	0.00
			267.00	270.00	207714	3.00	0.02	0.00
			270.00	273.00	207715	3.00	0.03	0.00
			273.00	276.00	207716	3.00	0.04	0.04
			276.00	279.00	207717	3.00	0.03	0.00
			279.00	282.00	207718	3.00	0.03	0.00
			282.00	285.00	207719	3.00	0.03	0.00
			285.00	288.00	207720	3.00	0.02	0.00
			288.00	291.00	207722	3.00	0.03	0.05
			291.00	294.00	207723	3.00	0.03	0.00
			294.00	297.00	207724	3.00	0.03	0.00
			297.00	300.00	207725	3.00	0.02	0.00
<b>277.00</b>	<b>318.40</b>	<b>Monzonite Gray</b> <i>Medium grain, Dark to light gray, hornblende with chlorite alteration. Lighter rusty orange cut b light epidote/feldspar bands and blotches with magnetite, minor specks of chalcopyrite to 298.3</i> <i>299.6 - 301.3 Mafic xenolith mottled with epidote and fine magnetite veinlets, some feldspar and hematite alteration 30°, minor pyrite.</i> <i>305.4 - 307.5 xenolith more assemblated, light feldspar hematite alteration</i>						

From	To	Rocktype & Description	From	To	Sample	Width	Cu %	Au g/t
		<i>minor specks pyrite chalcopyrite</i>	300.00	303.00	207726	3.00	0.01	0.00
		<i>310 10cm k-spar/black chlorite/epi/mag, minor pyrite chalcopyrite 30°</i>	303.00	306.00	207727	3.00	0.01	0.00
			306.00	309.00	207728	3.00	0.02	0.00
			309.00	312.00	207729	3.00	0.04	0.00
			312.00	315.00	207730	3.00	0.03	0.00
			315.00	317.00	207731	2.00	0.03	0.00
			317.00	319.00	207733	2.00	0.03	0.00
<b>318.40</b>	<b>335.30</b>	<b>Poly lithic Felsic Tuff Breccia</b>	319.00	321.00	207734	2.00	0.02	0.00
		<i>Metasomatized lapilli tuff or volcanic fragments intermixed with Gray to Orange</i>	321.00	323.00	207735	2.00	0.04	0.00
		<i>Medium Grained Monzonite. Possible volcanic agglomerate, has 10cm clasts of</i>	323.00	325.00	207736	2.00	0.02	0.00
		<i>feldsparphyritic monzonite, mottled with epidote and light to darker rusty</i>	325.00	327.00	207737	2.00	0.01	0.00
		<i>monzonite with hematite alteration, some coarse chalcopyrite.</i>	327.00	329.00	207738	2.00	0.01	0.00
		<i>332 - 335 Albite with black magnetite, quartz/carbonate alteration, mottled</i>	329.00	331.00	207739	2.00	0.02	0.00
		<i>lith to dark with the magnetite hematite, 1-3% pyrite, minor chalcopyrite</i>	331.00	333.00	207740	2.00	0.35	0.14
			333.00	335.00	207741	2.00	0.03	0.03
			335.00	337.00	207742	2.00	0.06	0.04
<b>335.30</b>	<b>343.50</b>	<b>Monzonite Orange</b>	337.00	339.00	207744	2.00	0.07	0.05
		<i>Medium grain, orange/gray with feldspar alteration. Dark green hornblende with</i>	339.00	341.00	207745	2.00	0.01	0.00
		<i>chlorite alteration, darker rusty orange with k-spar /hematie alteration, black</i>	341.00	343.00	207746	2.00	0.07	0.04
		<i>magnetite banding and lighter feldspar 40 -45°, some cal/hem/light chlorte alteration</i>						
		<i>341.4 Increase in fine grain chalcopyrite with light epidote veinlets and</i>						
		<i>disseminated dark magnetite, some amber garnet in epidote.</i>						
			343.00	345.00	207747	2.00	0.12	0.08
<b>343.50</b>	<b>347.50</b>	<b>Hydrothermal Breccia</b>	345.00	347.00	207748	2.00	0.49	0.09
			347.00	349.00	207749	2.00	0.31	0.16
		<i>Hydrothermally brecciated monzonite, varying from crackle breccia to framework</i>						
		<i>supported and matrix supported. Moderate to good development of magnetite and</i>						
		<i>epidote as blotches and veinlets. Coarse chalcopyrite as veinlets and</i>						
		<i>disseminated in k-spar/hematite monzonite.</i>						
		<i>« 347.00- 350.00 Fault zone » chlorite gouge sections 15°</i>						
		<i>358.5 chl/cal 3cm shear hematite alteration.</i>						
		<i>« Mineral Zone »</i>						
<b>347.50</b>	<b>391.00</b>	<b>Monzonite Orange</b>	349.00	351.00	207750	2.00	0.03	0.05
		<i>Medium grain, orange/gray with feldspar alteration. Dark green hornblende with</i>	351.00	353.00	207751	2.00	0.04	0.00

From	To	Rocktype & Description	From	To	Sample	Width	Cu %	Au g/t
		<i>chlorite alteration, rusty orange alteration, mottled and banded with light</i>	353.00	355.00	207752	2.00	0.04	0.00
		<i>feldspar and hematite some epidote 30°, mod mag some veinlets with minor</i>	355.00	357.00	207753	2.00	0.03	0.00
		<i>chalcopryrite.</i>	357.00	359.00	207754	2.00	0.02	0.00
		<i>356.6 - 358.1 Volcanic xenolithe medium grain black green epidote and magnetite</i>	359.00	361.00	207755	2.00	0.05	0.08
		<i>mottled at upper contact, lower contact 45°, also at 359.3 3cm accidentals with</i>	361.00	363.00	207756	2.00	0.03	0.00
		<i>epidote alteration.</i>	363.00	365.00	207757	2.00	0.04	0.00
		<i>367.7 - 368.2 quartz/chl/epidote with amber garnet pyrite and minor</i>	365.00	367.00	207758	2.00	0.03	0.03
		<i>chalcopryrite, 2 5cm seams 45°.</i>	367.00	369.00	207759	2.00	0.03	0.03
			369.00	371.00	207761	2.00	0.08	0.21
			371.00	373.00	207762	2.00	0.05	0.03
			373.00	375.00	207763	2.00	0.03	0.00
			375.00	377.00	207764	2.00	0.03	0.00
			377.00	379.00	207765	2.00	0.05	0.00
			379.00	381.00	207766	2.00	0.04	0.37
			381.00	383.00	207767	2.00	0.03	0.00
			383.00	385.00	207768	2.00	0.03	0.00
			385.00	387.00	207769	2.00	0.02	0.03
			387.00	389.00	207770	2.00	0.02	0.03
			389.00	391.00	207772	2.00	0.02	0.04
<b>391.00</b>	<b>461.00</b>	<b>Hydrothermal Breccia</b>	391.00	393.00	207773	2.00	0.01	0.00
		<i>Hydrothermally brecciated monzonite, varying from crackle breccia to framework</i>	393.00	395.00	207774	2.00	0.02	0.04
		<i>supported and matrix supported. Moderate to good development of magnetite and</i>	395.00	397.00	207775	2.00	0.02	0.04
		<i>epidote as blotches and veinlets. Poorly developed, mottled k-spar, sections of</i>	397.00	399.00	207776	2.00	0.02	0.05
		<i>unaltered monzonite, sections of disseminated fine grain chalcopryrite. Light</i>	399.00	401.00	207777	2.00	0.02	0.04
		<i>feldsapr and epidote banding 30°</i>	401.00	403.00	207778	2.00	0.01	0.00
		« 405.00- 410.00 Albite » <i>k-spar and magnetite.</i>	403.00	405.00	207779	2.00	0.00	0.00
		« 411.00- 413.00 Cpy »	405.00	407.00	207780	2.00	0.01	0.00
		<i>416.5 30 cm chlorite talcous shear 40°, 1 cm calcite crackles 45°</i>	407.00	409.00	207781	2.00	0.02	0.00
		<i>445.3 30cm meta xenolith pyrite, dark chlorite, epidote</i>	409.00	411.00	207782	2.00	0.01	0.00
		<i>« @ 447.50 Quartz/cal 5cm vein 30° » hematite and minor chalcopryrite</i>	411.00	413.00	207784	2.00	0.95	0.41
		<i>448 - 449 Sheared cal/chl/hem alteration 30°</i>	413.00	415.00	207785	2.00	0.02	0.00
		<i>457 - 461 Incipient breccia look.</i>	415.00	417.00	207786	2.00	0.04	0.11
			417.00	419.00	207787	2.00	0.01	0.05
			419.00	421.00	207788	2.00	0.01	0.00
			421.00	423.00	207789	2.00	0.05	0.00
			423.00	425.00	207790	2.00	0.13	0.27
			425.00	427.00	207791	2.00	0.01	0.00
			427.00	429.00	207792	2.00	0.01	0.00
			429.00	431.00	207793	2.00	0.00	0.06

From	To	Rocktype & Description	From	To	Sample	Width	Cu %	Au g/t
			431.00	433.00	207795	2.00	0.00	0.07
			433.00	435.00	207796	2.00	0.02	0.09
			435.00	437.00	207797	2.00	0.01	0.00
			437.00	439.00	207798	2.00	0.01	0.00
			439.00	441.00	207799	2.00	0.01	0.00
			441.00	443.00	207800	2.00	0.00	0.00
			443.00	445.00	207801	2.00	0.00	0.11
			445.00	447.00	207802	2.00	0.00	0.08
			447.00	449.00	207803	2.00	0.00	0.08
			449.00	451.00	207804	2.00	0.00	0.00
			451.00	453.00	207805	2.00	0.00	0.00
			453.00	455.00	207806	2.00	0.00	0.00
			455.00	457.00	207807	2.00	0.00	0.00
			457.00	459.00	207809	2.00	0.00	0.00
			459.00	461.00	207810	2.00	0.00	0.00
<b>461.00</b>	<b>501.40</b>	<b>Monzonite Gray</b>	461.00	463.00	207811	2.00	0.00	0.00
		<i>Medium grain, Dark to light gray, hornblende with chlorite alteration. Some</i>	463.00	466.00	207812	3.00	0.00	0.00
		<i>lighter orange grey coloration with epidote and light feldspar banding 30°.</i>	466.00	469.00	207813	3.00	0.01	0.00
		<i>Contact has breccia look at at 457.</i>	469.00	472.00	207814	3.00	0.00	0.00
		<i>Occasional black magnetite/chl/epi seams 15°</i>	472.00	475.00	207815	3.00	0.01	0.00
		<i>487 Light feldspar/epidote banding continues to end of hole at 15, 30, and 45°</i>	475.00	478.00	207816	3.00	0.01	0.00
		<i>to CA.</i>	478.00	481.00	207817	3.00	0.00	0.00
			481.00	484.00	207818	3.00	0.00	0.00
			484.00	487.00	207819	3.00	0.00	0.00
			487.00	490.00	207820	3.00	0.01	0.00
			490.00	493.00	207821	3.00	0.02	0.00
			493.00	496.00	207822	3.00	0.01	0.00
			496.00	499.00	207824	3.00	0.02	0.00
			499.00	501.40	207825	2.40	0.02	0.00
<b>501.40</b>	<b>501.40</b>	<b>EOH 501.4</b>						