

GWR RESOURCES INC.

Diamond Drill Log

Lac La Hache Mt. Timothy Project

Hole: AZ07-48

Field Log:2007/11/10

Northing: 5759035

Easting: 617372

Elevation:1305 m

Area:Aurizon North

Length: 414.5 m

Azimuth:220.0°

Dip:-60.00°

Logged By:BGG

Project: LAC LA HACHE				Hole Number: AZ07-48				
From	To	Rocktype & Description	From	To	Sample	Width	Cu %	Au g/t
0.00	5.10	Casing						
5.10	85.30	Monzonite Gray	5.30	7.00	131901	1.70	0.02	0.00
		<i>Medium grain, Dark to light pinkish gray, hornblende with chlorite alteration.</i>	7.00	10.00	131902	3.00	0.03	0.00
		<i>Feldsparphyritic, weak to moderate magnetic susceptibility, some 1-3cm mafic</i>	10.00	13.00	131903	3.00	0.01	0.00
		<i>accidentals, lighter feldsapr banding 15 - 30°.</i>	13.00	16.00	131904	3.00	0.01	0.00
		<i>Near surface highly broken limonite and manganese on fractures, some hematite</i>	16.00	19.00	131905	3.00	0.01	0.03
		<i>and k-spar alteration.</i>	19.00	22.00	131907	3.00	0.01	0.00
		<i>69 - 85 Rusty hematite alteration with light and dark chlorite on fractures</i>	22.00	25.00	131908	3.00	0.01	0.00
		<i>10°, broken.</i>	25.00	28.00	131909	3.00	0.02	0.00
		<i>79 1cm magnetite/epidote seam cpy 30° to CA.</i>	28.00	31.00	131910	3.00	0.02	0.00
			31.00	34.00	131911	3.00	0.01	0.03
			34.00	37.00	131912	3.00	0.00	0.00
			37.00	40.00	131913	3.00	0.01	0.00
			40.00	43.00	131914	3.00	0.01	0.00
			43.00	46.00	131915	3.00	0.02	0.00
			46.00	49.00	131916	3.00	0.00	0.00
			49.00	52.00	131918	3.00	0.02	0.00
			52.00	55.00	131919	3.00	0.00	0.00
			55.00	58.00	131920	3.00	0.03	0.00
			58.00	61.00	131921	3.00	0.01	0.00
			61.00	64.00	131922	3.00	0.01	0.00
			64.00	67.00	131924	3.00	0.00	0.00
			67.00	70.00	131925	3.00	0.02	0.00
			70.00	73.00	131926	3.00	0.01	0.00
			73.00	76.00	131927	3.00	0.00	0.00
			76.00	79.00	131928	3.00	0.02	0.00
			79.00	82.00	131930	3.00	0.01	0.00
			82.00	85.00	131931	3.00	0.02	0.00
			85.00	88.00	131932	3.00	0.02	0.00
85.30	124.00	Mafic Pyroclastics	88.00	91.00	131933	3.00	0.00	0.00
		<i>Dark black green fine to medium grain matrix, coarse fragments, sections of tan</i>	91.00	94.00	131934	3.00	0.07	0.03
		<i>green flow top, variably magnetic.</i>	94.00	97.00	131935	3.00	0.03	0.00
			97.00	100.00	131936	3.00	0.08	0.00
			100.00	103.00	131937	3.00	0.04	0.00
			103.00	106.00	131938	3.00	0.11	0.04

From	To	Rocktype & Description	From	To	Sample	Width	Cu %	Au g/t
			106.00	109.00	131939	3.00	0.06	0.00
			109.00	112.00	131940	3.00	0.01	0.00
			112.00	115.00	131942	3.00	0.02	0.00
			115.00	118.00	131943	3.00	0.01	0.00
			118.00	121.00	131944	3.00	0.01	0.17
			121.00	124.00	131945	3.00	0.00	0.08
124.00	156.80	Monzonite Orange	124.00	127.00	131946	3.00	0.01	0.03
		<i>Medium grain, orange/gray with feldspar alteration. Dark green hornblende with</i>	127.00	130.00	131947	3.00	0.01	0.00
		<i>chlorite alteration, 10m highly oxidized broken with cal/hem seams 10° .</i>	130.00	133.00	131948	3.00	0.00	0.00
		<i>« 152.70- 156.80 Dacite dyke »</i>	133.00	136.00	131949	3.00	0.01	0.00
			136.00	139.00	131950	3.00	0.00	0.00
			139.00	142.00	131951	3.00	0.00	0.00
			142.00	145.00	131952	3.00	0.02	0.00
			145.00	148.00	131953	3.00	0.00	0.00
			148.00	151.00	131954	3.00	0.01	0.00
			151.00	154.00	131955	3.00	0.00	0.00
			154.00	157.00	131956	3.00	0.01	0.00
156.80	180.30	Mafic Pyroclastics	157.00	160.00	131957	3.00	0.05	0.00
		<i>Dark black green fine to medium grain matrix, coarse fragments, sections of tan</i>	160.00	163.00	131959	3.00	0.15	0.03
		<i>green flow top, variably magnetic. Some criss cross cal/dark chlorite</i>	163.00	166.00	131960	3.00	0.00	0.00
		<i>veinlets.</i>	166.00	169.00	131961	3.00	0.02	0.14
			169.00	172.00	131962	3.00	0.02	0.04
			172.00	175.00	131963	3.00	0.02	0.00
			175.00	178.00	131964	3.00	0.01	0.00
180.30	182.90	Felsic Tuff	178.00	181.00	131965	3.00	0.02	0.04
		<i>Medium grain orange criss cross calcite, has tuffaceous texture, but may be a</i>	181.00	184.00	131967	3.00	0.02	0.03
		<i>monzonite dyke.</i>	184.00	187.00	131968	3.00	0.12	0.06
182.90	188.00	Andesite Lapilli Tuff	187.00	190.00	131970	3.00	0.04	0.00
		<i>Medium grain dark green, sheared chl/hem/cal alteration.</i>						
		<i>« 179.00- 192.00 Fault zone » Intermittent sections of strong</i>						
		<i>shear with</i>						
		<i>chl/hem gouge.</i>						
188.00	193.70	Monzonite Dyke	190.00	193.00	131971	3.00	0.00	0.00
		<i>Dark rusty orange coarse porphyritic, broken.</i>	193.00	196.00	131972	3.00	0.02	0.00
193.70	206.20	Andesite Lapilli Tuff	196.00	199.00	131973	3.00	0.02	0.04
		<i>Highly sheared and altered hem/cal/chl mixed with dark grey monzonite and</i>	199.00	202.00	131974	3.00	0.00	0.03
		<i>orange k-spar.</i>	202.00	205.00	131975	3.00	0.01	0.04
			205.00	208.00	131976	3.00	0.00	0.00

From	To	Rocktype & Description	From	To	Sample	Width	Cu %	Au g/t
		« 203.00- 206.20 Fault zone » chlorite hematite gouge and rubble.						
206.20	250.80	Lapilli Tuff	208.00	211.00	131977	3.00	0.01	0.00
		<i>Finegrain dark matrix with lapilli-mm to cm, mottled orange to lighter colors</i>	211.00	214.00	131978	3.00	0.01	0.15
		<i>with various rock types. Starts fine grain to medium gray/green with epidote</i>	214.00	217.00	131979	3.00	0.02	0.00
		<i>alteration and k-spar 5°, fragments become more evident., broken core 10m.</i>	217.00	220.00	131980	3.00	0.02	0.03
		<i>233.6 - 250.8 Strong increase in k-spar mottled light to dark orange with</i>	220.00	223.00	131982	3.00	0.03	0.00
		<i>green epidote, some bands 15°, trace cpy and specks of actinolite, moderate magnetite.</i>	223.00	226.00	131983	3.00	0.02	0.00
			226.00	229.00	131984	3.00	0.02	0.00
			229.00	232.00	131985	3.00	0.03	0.00
			232.00	234.00	131986	2.00	0.01	0.00
			234.00	236.00	131987	2.00	0.02	0.00
			236.00	238.00	131988	2.00	0.04	0.00
			238.00	240.00	131989	2.00	0.02	0.00
			240.00	242.00	131990	2.00	0.02	0.00
			242.00	244.00	131991	2.00	0.02	0.00
			244.00	246.00	131992	2.00	0.02	0.00
			246.00	248.00	131994	2.00	0.02	0.00
			248.00	250.00	131995	2.00	0.03	0.00
			250.00	252.00	131996	2.00	0.02	0.00
250.80	265.00	Mineralized Lapilli Tuff	252.00	254.00	131997	2.00	0.02	0.00
		<i>Fine grain banded water laid tuff light green to black with magnetite layers</i>	254.00	256.00	131998	2.00	0.01	0.00
		<i>some fine grain pyrite 70°</i>	256.00	258.00	131999	2.00	0.03	0.00
		<i>256.3 - 256.7 Syenite dyke finger 20°</i>	258.00	260.00	132000	2.00	0.02	0.00
		« 258.60- 260.20 Syenite Dyke » incorporating fragments of tuff, also cut	260.00	262.00	132001	2.00	0.04	0.00
		<i>by light feldspar/albite/magnetite seams 15°</i>	262.00	264.00	132002	2.00	0.03	0.00
			264.00	266.00	132003	2.00	0.05	0.00
265.00	305.20	Lapilli Tuff	266.00	268.00	132005	2.00	0.13	0.08
		<i>Finegrain dark matrix with lapilli-mm to cm, mottled orange to lighter colors</i>	268.00	270.00	132006	2.00	0.22	0.13
		<i>with various rock types. Core has more pebble look with some k-spar/epidote</i>	270.00	272.00	132007	2.00	0.14	0.05
		<i>alteration with specks of actinolite.</i>	272.00	274.00	132008	2.00	0.05	0.00
		<i>268, 269.9 5cm syenite clasts, core more mottled with 1-2cm fragments and</i>	274.00	276.00	132009	2.00	0.02	0.00
		<i>interstitial fine grain epidote. with minor pyrite and chalcopyrite, similar to</i>	276.00	278.00	132010	2.00	0.16	0.04
		<i>AZ07-43</i>	278.00	280.00	132011	2.00	0.13	0.04
		<i>279.6 - 280.9 Monzonite light k-spar orange 15° within multi fragmental gray</i>	280.00	282.00	132012	2.00	0.02	0.00
		<i>green black lapilli tuff with epidote and minor pyrite.</i>	282.00	284.00	132013	2.00	0.03	0.00
		<i>286 - 287 Medium grain purplish brown monzonite dyke.</i>	284.00	286.00	132014	2.00	0.10	0.03

From	To	Rocktype & Description	From	To	Sample	Width	Cu %	Au g/t
287		Stronger epidote/biotite/magnetite alteration in lighter gray/green matrix, some pyrite cubes, trace cpy in k-spar.	286.00	288.00	132016	2.00	0.10	0.04
		« 293.60- 295.20 Monzonite Dyke » Monzonite brownish orange 15°	288.00	290.00	132017	2.00	0.26	0.17
			290.00	292.00	132018	2.00	0.14	0.08
295.2 - 296.7		Dark black green fine grained with criss cross epidote and minor calcite hematite alteration 2cm actinolite with cpy.	292.00	294.00	132019	2.00	0.04	0.00
			294.00	296.00	132020	2.00	0.03	0.00
			296.00	298.00	132021	2.00	0.06	0.03
			298.00	300.00	132022	2.00	0.02	0.00
			300.00	302.00	132023	2.00	0.03	0.00
			302.00	304.00	132024	2.00	0.08	0.03
			304.00	306.00	132026	2.00	0.06	0.03
305.20 313.70	Felsic Tuff		306.00	308.00	132027	2.00	0.03	0.00
		Orange mottled black green with 3-10cm k-spar fragments, up to 1cm actinolite spots with minor chalcopyrite and magnetite.	308.00	310.00	132028	2.00	0.02	0.00
			310.00	312.00	132029	2.00	0.03	0.06
			312.00	314.00	132030	2.00	0.01	0.00
313.70 414.50	Lapilli Tuff		314.00	316.00	132031	2.00	0.01	0.00
		Finegrain dark matrix with lapilli-mm to cm, mottled orange to lighter colors with various rock types.	316.00	318.00	132032	2.00	0.00	0.00
		313.7 Medium grain black green with epidote light feldspar, speckled with disseminate magnetite. Actinolite in saussurized feldspar blobs, sparce chalcopyrite.	318.00	320.00	132033	2.00	0.04	0.00
		326 - 329 K-spar/epidote seams 30°, magnetite seam with pyrite 15°	320.00	322.00	132034	2.00	0.06	0.03
			322.00	324.00	132036	2.00	0.05	0.00
			324.00	326.00	132037	2.00	0.05	0.00
		326 - 329 K-spar/epidote seams 30°, magnetite seam with pyrite 15°	326.00	328.00	132038	2.00	0.02	0.00
		337 Strong increase in magnetite stringers 10° to CA.	328.00	330.00	132039	2.00	0.03	0.00
		338 - 3501-2cm epidote/dark chlorite/magnetite chalcopyrite seam 5°, some cpy in epidote blotches.	330.00	332.00	132040	2.00	0.02	0.00
			332.00	334.00	132041	2.00	0.02	0.00
		350 - 354.6 Monzonite dyke coarser grained brownish gray criss cross feldspar seams, moderately strong magnetic susceptibility.	334.00	336.00	132042	2.00	0.02	0.00
		« 357.50- 359.70 Monzonite Dyke » Monzonite dyke rusty orange, some epidote and lighter feldspar broken, cuts dark black fine grained lapilli tuff with magnetite hematite alteration broken	336.00	338.00	132043	2.00	0.02	0.00
			338.00	340.00	132044	2.00	0.25	0.12
			340.00	342.00	132045	2.00	0.05	0.04
			342.00	344.00	132047	2.00	0.04	0.05
		« 361.50- 364.50 Fault zone » 10cm chlorite gouge and talcous shearing 30°	344.00	346.00	132048	2.00	0.14	0.21
			346.00	348.00	132049	2.00	0.08	0.11
		364.5 -372.3 Hydrothermal fluid alteration rusty orange mottled with light green epidote and chlorite, dark hematite and occassional blotch of actinolite.	348.00	350.00	132050	2.00	0.01	0.00
			350.00	352.00	132051	2.00	0.03	0.05
		Calcite fractures and shearing 15 ,30 & 45°	352.00	354.00	132052	2.00	0.01	0.00

From	To	Rocktype & Description	From	To	Sample	Width	Cu %	Au g/t
		369 Tuff becomes more metasomatized with some bright orange k-spar 30° with magnetite.	354.00	356.00	132053	2.00	0.02	0.00
		387 - 392 Light feldspar alteration 30° with specks of actinolite, core matrix	356.00	359.00	132055	3.00	0.03	0.04
		appears to have weak bedding 70°	359.00	362.00	132056	3.00	0.06	0.07
		392 - 393.2 More fragmental with epidote blotches and veinlets with 1cm actinolite, some pyrite and strong magnetite.	362.00	365.00	132057	3.00	0.05	0.00
		« 401.00- 404.10 Andesite-dyke »medium grain purply brown green with some disseminated magnetite and white feldspar laths.	365.00	368.00	132058	3.00	0.04	0.00
		405.3 10cm feldspar clast.	368.00	371.00	132059	3.00	0.03	0.00
			371.00	374.00	132060	3.00	0.03	0.00
			374.00	377.00	132061	3.00	0.02	0.00
			377.00	380.00	132063	3.00	0.02	0.00
			380.00	383.00	132064	3.00	0.02	0.00
			383.00	386.00	132065	3.00	0.00	0.00
			386.00	389.00	132066	3.00	0.02	0.00
			389.00	392.00	132067	3.00	0.08	0.03
			392.00	395.00	132068	3.00	0.04	0.00
			395.00	398.00	132069	3.00	0.03	0.00
			398.00	401.00	132070	3.00	0.08	0.03
			401.00	404.00	132071	3.00	0.02	0.00
			404.00	407.00	132072	3.00	0.02	0.00
			407.00	410.00	132074	3.00	0.01	0.00
			410.00	413.00	132075	3.00	0.03	0.03
			413.00	414.50	132076	1.50	0.12	0.33
414.50	414.50	EOH 414.5						