

APPENDIX I

ZOOLOGICAL BRANCH
ASSESSMENT REPORT

24,284

PART 2 OF 5

AGC AMERICAS GOLD CORP.

Hole No.: JD95-33

Length: 178.92M

Core Sizing: NQ

Contractor: BRITTON BROS.

Dip: -50°

Casing: 9.14 m

Logged by: B. AUGSTEN

Page No.: 1 OF 4

Azimuth: 180°

Departure: _____

Date logged: 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	9.14	CASING			
9.14	46.10	<p><u>Heterolithic lapilli Tuff</u> Dark green, lapilli tuff comprised predominately of clasts of feldspar porphyritic andesite and more rarely clasts of fine grained ash tuff. Clasts size vary from 2 mm to >5 cm.</p> <p>Rock is non-magnetic</p>	<p>Moderate pervasive chlorization Patchy pervasive and F.G. hematization F.G. oxidation persists to 24.0 meters manifested by limonite coated fractures Minor calcite veinlets</p> <p><u>From 15.0 to 16.8m</u> Strong faulting with quartz breccia filling Strong 2° hematite</p> <p>Strong pervasive hematite associated with fault. Also a 10 cm silicified zone with +15% coarse brassy pyrite</p> <p>Lapilli and plag-phenocrysts in the hematite altered zone variably Sericitized</p>	<p>1-2% diss brassy pyrite throughout, locally to +5% Also pyrite in veinlets <1%</p> <p>10% pyrite as veinlets, breccia matrix filling</p>	<p>3 cm fault gouge @ 15.0 cm @ 70° to C. A.</p> <p>@21.10 m a 3 cm fault comprised of medium grey clay gouge Fault @ 70° to C. A.</p> <p>@23.50 m a 3 cm fault comprised of medium grey clay gouge fault @ 50 to C. A.</p> <p>From this fault down increase hemotilization and numerous narrow silicified zones.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-33

Length: 178.92 m

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Page No.: 2 of 4

Azimuth: 180°

Departure: _____

Date logged: 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<u>Hetrolithic lapilli tuff continued</u>	<p>Silicified fractures/veinlets typically @45-70° to C.A. and occur at 30 cm intervals. Zones are 1-10 cm wide and are accompanied by coarse euhedral brassy pyrite plus trace to <1% cm +/- galena, sphalerite.</p> <p>Silicified fractures/zones are a medium to dark grey color and very fine grained Not Quartz veins per se.</p>		
		<p><u>35.1 to 45.90</u></p> <p>Major fault zone marked by numerous gouge zones intense brecciation and extensive rubble. Overall poor recovery. Trace sphalerite 3% diss pyrite Fault contacts observed - prob. 60-75° to C.A.</p> <p>Good recovery in this section</p>	<p>@ 30.7 m a small section of jasperoid looking material but not hard enough possibly hematite replacement of a fine-ash tuff fragment</p>	<p><1% F.G. sph <1% F.G. cpy although locally to 3% F.G. sulphides @ 50-75° to C.A.</p>	
46.10	50.00	<p><u>Brecciated Lapilli Tuff</u></p> <p>Medium green/green grey rock with subrounded to angular fragments in a light green to brown./green matrix fragments near top of unit especially appear to be replaced by a very hard pink kspar. Fragments vary in size 3 cm to <0.5 cm.</p>	<p>Moderate F.G. epidote 5% F.G. calcite N.B. This is the first appearance of epidote. Medium to strong F.G. Kspar Fault @ lower contact composed of 4-5 cm of fragments + clay gauge.</p>	<p>3-5% diss pyrite</p>	<p>Lower contact bounded by a fault @ 65° to C.A.</p>

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Azimuth: 180°

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FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
50.00	95.91	<u>Feldspar-porphyrific Flow</u> 35-40% Fop. phenocrysts in a dark green to black ground mass Fop phenocrysts typically 1-2 mm X 1-2 mm and light pink to white in color Weakly magnetic Massive L.C. gradational	Strong pervasive calcite 3% F.G. calcite moderate to strong chloritization Weak to medium F.G. hematite with some weak patchy pervasive hematite Minor F.G. epidote Also a very subtle pinkish/brown diffuse alteration 20% or more - possible 2° K.	Trace diss. pyrite	@ 92.4 a small 1-2 cm fault with clay gouge @ 25° to C.A. @ 93.4 a small 3cm fault with clay gouge @ 30° to C.A.
95.91	117.50	<u>Fine Ash/Crystal Tuff</u> Fine to medium grained black to dark green/grey rock No discernible bedding - massive L.C. gradational	Extensive patchy pervasive 2° K. 5% calcite in veinlets localized F.G. epidote Overall 2% Strongly chloritized Strong pervasive calcite Minor F.G. hematite	<1% diss. pyrite local diss cpy to 1% Coarse py +/- cpy +/- sph @ 103.1 m	@ 98.9 a small 5-7 cm fault with clay gouge @ 20° to C.A.
117.50	129.20	<u>Feldspar-Porph. Flow</u> +/- ash tuff Similar to unit @ 50.00 to 95.91 Lower contact gradational	Strong pervasive epidote from 117.5 to 119.5 @ 128.86 a 10 cm zone of F.G. cryptocrystalline pink mineral - possibly jasperoid quartz or Kspar	Minor galena in narrow stringers @ 119.8 m 10% diss pyrite in fault	@ 121.80 m a 1 cm fault with clay gouge Fault with broken quartz veining from 121.8 to 131.5 Fault at 25° to C.A.

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Casing: _____

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Azimuth: 180°

Departure: _____

Date logged: 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
129.20	147.00	<p><u>Lapilli Tuff</u> Predominantly a monolithic fragmental with lapilli size fragments of feldspar phyric andesite Ground mass is feldspar phyric andesite</p>	<p>Weak saussuritization of feldspar phenocrysts Weak to moderate patchy 2° Kspar Local strong 2° epidote as pervasive flooding epidote increases downhole</p>	<p>Trace of <1% diss py Locally strong F.G. py Local F.G. galena is strong, K, altered + epidote altd sections Local F.G. cpy 1-2 cm py + cpy + gn +/- sph veinlet @ 139.0 @ 20° to C.A.</p>	
147.00	178.92	<p>Inter bedded ash tuff with some feldspar porphyry flows Similar to previous ash tuffs E.O.H. @ 178.92 meters</p>	<p>Local patchy pervasive epidote which diminishes near bottom of hole Localized pervasive K. alteration Weak hematization of mafics Weak to medium pervasive calcite</p>	<p>Trace to <0.5% diss. pyrite <u>From 164.5 to 177.5</u> Numerous small epidote/Kspar veinlets (<1 cm wide) with galena, sph +/- cpy Veinlets 0 - 20° to C.A. 5% veinlets in this interval</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-33

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	Zn
	From	To						
0051	15.0	16.8	1.8	.036	.968			
0052	16.8	17.8	1	.004				
0053	17.8	18.8	1	.011				
0054	18.8	19.8	1	.002				
0055	19.8	20.8	1	.003				
0056	20.8	21.8	1	.029	1.65			
0057	21.8	22.8	1	.005				
0058	22.8	23.8	1	.035	1.18			
0059	23.8	24.8	1	.017				
0060	24.8	25.8	1	.052				
0061	25.8	26.8	1	.020				
0062	26.8	27.8	1	.053	.933			
0063	27.8	28.8	1	.033	.902			
0064	28.8	29.8	1	.143				
0065	29.8	30.8	1	.132				
0066	30.8	31.8	1	.041				
0067	31.8	32.8	1	.040				
0068	32.8	33.8	1	.005				
0069	33.8	35.1	1.3	.031				
0070	35.1	36.0	0.9	.036				
0071	36.0	37.0	1	.008				
0072	37.0	38.0	1	.085				
0073	38.0	39.0	1	.017				
0074	39.0	40.0	1	.008				
0075	40.0	42.0	2	.010				
0076	42.0	45.0	3	.017				
0077	45.0	46.1	1.1	.015				
0078	46.1	47.0	0.9	<.001				
0079	47.0	48.0	1	<.001				
0080	48.0	49.0	1	<.001				
0081	49.0	50.0	1	<.001				
0082	102.8	103.8	1	<.001				
0083	119.5	120.5	1	<.001				
0084	120.5	121.5	1	.004				
0085	121.5	122.5	1	.008				
0086	135.5	136.5	1	.003				
0087	136.5	137.5	1	<.001				
0088	137.5	138.5	1	.002				
0089	138.5	139.5	1	.014				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-34

Length: 62.48 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: 9.14 m

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: July 4, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	9.14	Casing			
9.14	41.4	<u>Lapilli Fragmental</u> Monolithic tuff comprised predominantly of feldspar-phyric andesite Medium green/grey color Weakly sericitized Patchy alteration produces a pseudo-fragmented texture Increase in quartz veining as you approach lower fault	Moderate to strong patchy 2° pervasive K-alteration Minor F.G. hematite F.G. limonite to 40.0 m Feldspar weakly to moderately sericitized Locally pervasive + interstitial hematite Some of the hematite appearing mineral Interstitial to fragments may in fact be Jasper	Overall 1 - 3 % diss pyrite 5-10% py assoc. with quartz veining in fault Increase pyrite +/- galena +/- cpy +/- sph common in quartz veins and veinlets <u>From 24.0 to 41.4 m</u> 3 - 5% quartz veining	<u>15.4 to 16.0</u> Fault L.C. @ 50° to C.A. marked by rubble and clay gouge @ 21.25 a 6 cm fault with clay gouge @ 70° to C.A. Veining ranges from 40 - 65° to C.A.
41.4	51.90	<u>FAULT</u> (poor recovery 40%) Fault gouge and broken rubble Fault hosted by feldspar-phyric andesite Light green/grey color Broken quartz veining in fault with some vuggy quartz with sph + py	Strongly sericitized	5-10% diss py Tr. to <0.5% F.G. sph Tr. gn Tr. cpy	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-35

Length: 60.0 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: July 4, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	12.19	Casing			
12.19	35.90	<p><u>Heterolithic lapilli Fragmental</u> Clast supported fragmental with the following clast compositions Feldepar-phyric andesite - 85% Black aphanitic shards - 5% Green aphanitic andesite - 5% Other clasts - 5% Clast size ranges from <0.5cm to 5cm but typically size <1cm No grading - very chaotic mixture Clasts are subrounded to subangular</p> <p><u>Small rubble zone from 21.3 to 22.85</u> Due to small quartz + py stringers</p> <p>NOTE: Overall grade from 21.3 down will probably be determined by the number of polymetallic veinlets per unit length. Also in this section the increase in pervasive Kspar may have prepared the rock better to fracture brittle in order to host the veins.</p>	<p>Many clasts have a reddish color - primary? Overprinting this is a pinkish/red Kspar flooding - patchy Also F.G. jasperoidal quartz Also patchy hematitization Very minor pink + white F.C. calcite Minor limonite development on fractures down to 35 m</p> <p>Increase in pervasive "cloudy" K-alt'n</p>	<p>Tr. diss py overall Minor F.G. py overall</p> <p><u>From 21.3 down</u> Increase in narrow (<1cm wide) quartz + py +/- gn +/- spy +/- cpy stringers + veinlets One stringer every 15 cm increasing toward lower fault From 21.3 down increase in diss py to 1-3%</p> <p>@ 33.8m a 2cm wide vein with massive cpy + sph + py + gn</p> <p>@ 35.1m an 8cm section of intense K-alt'n with numerous X-cutting microfractures carrying galena, sph +/- cpy</p>	

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Hole No.: JD95-35

Length: 60.0 meters

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Dip: -50°

Casing: 12.19 m

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Page No.: 2 of 2

Azimuth: 180°

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FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
35.90	48.8	<p>FAULT Comprised of rubble and fault gouge Protolith appears to be a feldspar porphyritic andesite Medium grey colored aphanitic rock with whitish sericitized subhedral to euhedral feldspar phenocrysts Possible some fragmental rocks</p>	<p>Moderate to strong pervasive sericitization Locally excellent clay gouge development</p>	<p>Fault overall has Tr. to <0.5 diss pyrite</p>	<p>No clear structure off fault 50 - 60% recovery through fault</p>
48.8	49.5	<p>FRAGMENTAL Strongly alt'd +/- brecciated fragmental unit similar to unit above the fault See this unit + similar mineralization below fault in hole JD95-33</p>	<p>Strong silicification</p>	<p>15-20% F.G. pyrite Local semi-massive accumulations of py + cpy + gn + sph over 10cm</p>	
49.5	60.0	<p>Course Ash +/- Lapilli Tuff Dark grey/green to black rock Massive E.O.H. @ 60.0 meters</p>	<p>Strong pervasive calcite 5-7% F.G. calcite Strong (10%) F.G. K-alt'n Patchy epidote near bottom of hole</p>	<p><0.5% diss py</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-35

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	gr/ton Ag	Cu	Pb	% Zn
	From	To						
0130	21.30	22.85	1.55	.006				
0131	22.85	24.00	1.15	.003				
0132	24.00	25.00	1	.018	232.4			
0133	25.00	26.00	1	.003	42.3			
0134	26.00	27.00	1	.019	83.3			
0135	27.00	28.00	1	.022	57.2			
0136	28.00	29.00	1	.024	148.7			
0137	29.00	30.00	1	.027	100.6			
0138	30.00	31.00	1	.016	30.2			
0139	31.00	32.00	1	.002				
0140	32.00	33.00	1	.002				
0141	33.00	34.00	1	.040	30.6			
0142	34.00	35.00	1	.039				
0143	35.00	35.90	.09	.013				
0144	35.90	38.50	2.6	.015				
0145	38.50	41.50	3.0	.054				
0146	41.50	44.00	2.5	.017				
0147	44.00	48.80	4.8	.020				
0148	48.80	49.50	.05	.014				3.16
0149	49.50	50.00	.05	.001				
0150	50.00	51.00	1	.007				
0151	51.00	52.00	1	.002				
0152	52.00	53.00	1	<.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-36

Length: 71.20 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: 9.14 m

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: July 5, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	9.14	Casing			
9.14	43.47	<p><u>Heterolithic Lapilli Fragmental</u> Some unit as top of Hole JD95-35 Many reddish colored clasts, almost jasperoid looking Predominant clast type is a feldspar porphyritic andesite Rock is non-magnetic</p> <p><u>From 18.75 to 22.00</u> Zone of increased pervasive K-alt'n</p> <p><u>From 27.05 to 27.41</u> Small fault with broken quartz veining, fault gouge</p> <p><u>From 32.5 to 43.47</u> Increase in patchy pervasive K-alt'n Veining increases in these zones</p> <p>Numerous small slips, faults @ 40 to 60° to C.A. in this interval</p>	<p>Patchy pervasive K-alt'n Minor quartz stringers + veinlets which seem to increase in areas of strong potassic alt'n Minor F.G. calcite Well developed limonite on fractures to 39m Decreases downhole</p> <p>Strong K-alt'n</p> <p>10% F.G. pyrite</p> <p>Patchy pervasive K-alt'n</p>	<p>1-2% diss py overall</p> <p>More frequent quartz veining 5% including a 30cm section (19.8 to 20.1) of open space quartz veining + brecciation with "epithermal" textures 5% py in veins + Tr. sph +/- gn +/- cpy</p> <p>@27.05 fault @ 55° to C.A.</p> <p>Quartz + py +/- sph +/- gn +/- cpy veinlets typically <1cm wide in this interval one veinlet every 10 - 15 cm</p>	<p>Veining @ 35° to C.A.</p> <p>Veins @ 10 - 60° but probably average about 50°</p> <p><u>From 39.2 to 39.65</u> Brecciated fragmental with hematized matrix</p>

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Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: July 5, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
43.47	64.80	<u>FAULT</u> Mostly rubble and fault gouge Protolith appears to be fragmental unit as above Broken quartz vein material within fault	Clay development Strong local sericitization of matrix and fragments	5% F.G. + diss py 1% F.G. sph Tr. F.G. gn + cpy	Upper fault contact @ 50° to C.A. -40% core recovery within fault
64.80	66.2	<u>Heterolithic Fragmental/Breccia</u> This may still be part of the fault or may be part of unit above fault. One noticeable is that it contains high proportion of light-colored subangular "cherty-looking" clasts Correlatable to unit below fault in Hole JD95-35	Strong silicification	10 - 15% diss py Locally +3% cpy +5% gn + spy in semi-massive accumulations	
66.2	71.20	<u>Course Ash Tuff (+/- crystal tuff)</u> Massive dark grey/green to black rock E.O.H. @ 71.20 meters	Strong F.G. K-alt'n 3-5% calcite veinlets Moderate pervasive calcite near bottom Local F.G. epidote	2-3% diss py Minor F.G. cpy + gn in small micro fractures	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-36

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
0153	16.5	17.5	1	.001				
0154	17.5	18.5	1	.017				
0155	18.5	19.5	1	.004				
0156	19.5	20.5	1	.003				
0157	20.5	21.5	1	.006				
0158	21.5	22.5	1	.002				
0159	22.5	23.5	1	.029				
0160	23.5	24.5	1	.010				
0161	24.5	25.5	1	.012				
0162	25.5	26.5	1	.118				
0163	26.5	27.5	1	.008				
0164	27.5	28.5	1	<.001				
0165	28.5	29.5	1	<.001				
0166	29.5	30.5	1	<.001				
0167	30.5	31.5	1	<.001				
0168	31.5	32.5	1	.004				
0169	32.5	33.5	1	.006	.89			
0170	33.5	34.5	1	.005				
0171	34.5	35.5	1	.014	1.03			
0172	35.5	36.5	1	.001				
0173	36.5	37.5	1	.023	1.07			
0174	37.5	38.5	Missing					
0175	38.5	39.5	1	.056	5.05			
0176	39.5	40.5	1	.030	1.33			
0177	40.5	41.5	1	.030	1.72			
0178	41.5	42.5	1	.109	5.58			
0179	42.5	43.47	.97	.033				
0180	43.47	44.5	1.03	.007				
0181	44.5	48.0	3.5	.022				
0182	48.0	54.0	6	.015				
0183	54.0	60.0	6	.043				
0184	60.0	64.8	4.8	.024				
0185	64.8	66.2	1.4	.030				1.02
0186	66.2	67.0	.08	.001				
0187	67.0	68.0	1	.036				
0188	68.0	69.0	1	.001				
0189	69.0	70.0	1	<.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-37

Length: 78.33 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: 9.14 m

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: July 5 & 6, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	9.14	Casing			
9.14	50.90	<p><u>Heterolithic Lapilli Fragmental</u> Medium to dark green rock Predominant clast type plagioclase porphy andesite Clast size ranges from <0.5 cm to 15 cm but typically 1 cm Clasts are rounded to subangular</p> <p>NOTE: Some clasts appear to be either preferentially replaced by Kspar or they are from a source rock that had a previous K-alt'n event.</p>	<p>Minor F.G. K-alt'n Moderate patchy pervasive K-alt'n Possible some F.G. jasperoid alt'n Minor F.G. calcite (0.5%) Well developed limonite on fractures</p> <p><u>From 33 m down</u> Increase in patchy pervasive K-spar also start to pick up quartz +/- py veinlets typically <0.5 wide</p> <p><u>From 34.5 to 35.7</u> Fragmental appears to have been brecciated and the matrix to the breccia is a cryptocrystalline jasper previous identified as hematite and or Kspar. Also second stage narrow quartz veinlets +/- pyrite</p> <p><u>From 41.5 to U.C.</u> of fault strong jasper alt'd sections with accompanying quartz sulphide veinlets</p>	<p>Overall 1% py unless otherwise noted</p> <p>@ 28.8 m a 1-2 cm wide quartz + py + gn +/- sph veinlet</p> <p>5-10% py both diss + F.G. within the jasper alt'd sections also local sph +/- gn within white quartz veinlets cutting jasper alt'd areas</p> <p>@45.10 a narrow drusy quartz vein with drusy sphalerite crystals Vein is 0.5 cm wide</p> <p>NOTE: These veins together probably represent a stockwork which may more or less parallel the main fault.</p>	<p>Small (3cm) fault with brown gouge @ 11.4 m</p> <p>Fault at 75° to C.A.</p> <p>Vein at 85° to C.A.</p> <p>Vein @ 80° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-37

Length: 78.33 m

Core Sizing: NQ

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Dip: -50°

Casing: _____

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Azimuth: 180°

Departure: _____

Date logged: July 5 & 6, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
50.9	67.1	<p>FAULT Mostly rubble and fault gouge Protolith appears to be a feldspar porphyritic andesite +/- fragmental unit</p> <p><u>From 63.6 to 67.1</u> Fault is more consolidated and includes both white quartz fragments and medium grey colored aphanitic silicified fragments This part of the fault is more mineralized with py + gn + sph</p>	Strong sericite + clay development	<p>3-5% diss py</p> <p>10% diss py + F.G. py Tr. <<0.5% gn + sph</p>	
67.1	68.90	<p>Altered Fragmental/Breccia Dark green, fragmental rock, rebrecciated lapilli fragmental with quartz fragments. Overprinted by a wispy banded green chlorite/sericite alteration This unit grades into a Lapilli fragmental/ash tuff unit typical of the footwall of the fault</p>	Strong chlorite/sericite alt'n Picking up patchy F.G. K-alt'n toward bottom of section	<p>10 - 15% diss py Local diss + F.G. gn + sph Overall <1% gn + sph</p>	Banded alt'n @ 50° to C.A.
68.90	78.33	<p>Coarse Ash +/- Lapilli Tuff Massive dark grey to black rock</p> <p>E.O.H. @ 78.33</p>	Moderate F.G. K-alt'n 10% calcite veinlets Moderate pervasive calcite Weak F.G. epidote alt'n	Overall <1% pyrite	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-37

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton	oz/ton	Cu	Pb	% Zn
	From	To		Au	Ag			
0190	28.0	29.0	1	.018	2.18			
0191	29.0	30.0	1	.007				
0192	30.0	31.0	1	<.001				
0193	31.0	32.0	1	.001				
0194	32.0	33.0	1	.014				
0195	33.0	34.0	1	.018				
0196	34.0	35.0	1	.083	6.09			
0197	35.0	36.0	1	.037				
0198	36.0	37.0	1	.007				
0199	37.0	38.0	1	.001				
0200	38.0	39.0	1	<.001				
0201	39.0	40.0	1	<.001				
0202	40.0	41.0	1	.026	2.59			
0203	41.0	42.0	1	.001				
0204	42.0	43.0	1	.087				
0205	43.0	44.0	1	.124				
0206	44.0	45.0	1	.683	11.76			
0207	45.0	46.0	1	.061	.89			
0208	46.0	47.0	1	.223	2.07			
0209	47.0	48.0	1	.040				
0210	48.0	49.0	1	.066				
0211	49.0	50.0	1	.015				
0212	50.0	51.0	1	.025				
0213	51.0	55.0	4	.015				
0214	55.0	57.0	2	.055				
0215	57.0	61.0	4	.020				
0216	61.0	64.6	3.6	.012				
0217	does	not	exist					
0218	64.6	66.0	1.4	.004				
0219	66.0	67.1	1.1	.011				
0220	67.1	68.0	.9	.034				
0221	68.0	68.9	1	.003				
0222	68.9	70.0	.9	<.001				
0223	70.0	71.0	1	.002				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-38

Length: 78.33 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure:

Date logged: July 6, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	15.24	Casing			
15.24	39.2	<p><u>Heterolithic Lapilli Fragmental</u></p> <p><u>From 25.0 to 35.80</u> The fragmental appears to have been brecciated and recemented with a hematite rich as jasperoid matrix Numerous quartz veinlets, slips & mud faults This grades into a quartz breccia</p> <p><u>From 35.80 to 39.20</u> Silicified quartz breccia Heterolithic fragmental has been brecciated and all fragments completely silicified</p> <p><u>FAULT</u> Medium grey colored, sericitized feldspar-porphry andesite Mostly rubble and fault gouge Lower part of the fault has some silicified portions similar to above the fault</p>	<p>Variable patchy pervasive K-alt'd Variable "jasper" replacement of fragmental matrix Minor F.G. pink & white calcite</p> <p>Jaspered matrix infilling</p> <p>70 - 100% silicification</p> <p>Sericitization Clay development</p>	<p>1-3% diss. pyrite overall Quartz + py +/- gn +/- sph veining increases down section Veining more of a stockwork +/- breccia</p> <p>10-15% F.G. + diss py <1% F.G. sph Tr. F.G. gn</p> <p>5-7% F.G. pyrite Tr. F.G. gn Tr. F.G. sph Tr. F.G. cpy</p> <p>3-5% diss + F.G. py Tr. sph Tr. gn</p>	<p>@ 23.6 a 10 cm clay/gouge fault</p> <p>@ 60° to C.A. N.B. finely diss. py in clay gouge</p> <p>@ 26.52 a 5 cm clay/gouge fault</p> <p>Rubble and fault gouge</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-38

Length: 60.05 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: July 6, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
44.90	48.7	<p><u>Silicified zone</u> Medium to dark grey strongly altered rock probably the heterolithic fragmental is the protolith Some late stage quartz-calcite veining and brecciation with cpy + sph + gn Lower (0.5m) strongly mineralized</p>	Strongly silicified +/- sericitized	10-15% diss. + F.G. pyrite Tr. cpy Tr. <0.5% F.G. sph Tr. <0.5% F.G. gn	Minor faulting shearing throughout Shearing + small faulting @ 45° to C.A.
48.7	50.0	<p><u>Altered Lapilli/Ash Tuff</u> Alteration masks most textures Gradational change downward into relatively unaltered ash tuff</p>	Wispy banded chlorite/sericite alt'n Pink F.G. Kspar? and/or jasperoid alt'n 10%	5 - 10% diss py diminishing downward Tr. sph Tr. gn	
50.00	60.05	<p><u>Coarse Ash Tuff +/- Lapilli</u> Massive dark grey to black rock</p> <p>E.O.H. @ 60.05</p>	Moderate pervasive calcite 2-3% calcite veining Patchy F.G. jasperoid alt'n Minor F.G. epidote	Tr. <1% diss. py Minor cpy + sph in narrow 3mm calcite veinlet	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-38

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
224	15.24	17.00	1.76	.010				
225	17.00	18.00	1	.006				
226	18.00	19.00	1	<.001				
227	19.00	20.00	1	<.001				
228	20.00	21.00	1	.036				
229	21.00	22.00	1	.005				
230	22.00	23.00	1	.001				
231	23.00	24.00	1	.013	.91			
232	24.00	25.00	1	.004				
233	25.00	26.00	1	.107				
234	26.00	27.00	1	.005				
235	27.00	28.00	1	.003				
236	28.00	29.00	1	.020	.90			
237	29.00	30.00	1	.013	29.97			
238	30.00	31.00	1	.006				
239	31.00	32.00	1	.013	.89			
240	32.00	33.00	1	.016				
241	33.00	34.00	1	.061	2.08			
242	34.00	35.00	1	.006				
243	35.00	35.80	.8	.030				
244	35.80	37.00	1.2	.008				
245	37.00	38.00	1	.103	1.20			
246	38.00	39.20	1.2	.044				
247	39.20	40.00	.8	.019				
248	40.00	41.00	1	.017				
249	41.00	42.00	1	.028				
250	42.00	43.00	1	.020				
251	43.00	44.90	1.9	.053				
252	44.90	46.00	1.1	.196				
253	46.00	47.00	1	.020				
254	47.00	48.00	1	.013				
255	48.00	48.70	.7	.014				
256	48.70	50.00	1.3	.004				
257	50.00	51.00	1	<.001				
258	51.00	52.00	1	.002				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-39

Length: 72.24 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: July 6 & 7, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	15.24	Casing			
15.24	43.90	<p><u>Heterolithic Lapilli Fragmental</u></p> <p>1. Plag-porph andesite 85%</p> <p>2. Aphanitic andesite 5%</p> <p>3. Chert 7%</p> <p>4. Fine ash tuff 3%</p> <p>Clasts are typically lapilli size are averaging <1cm but range from <0.5 cm to 18 cm.</p> <p>Clasts are subrounded to subangular</p> <p>Overall color is a medium to dark green or reddish where strongly alt'd by either jasper or Kspar</p> <p><u>From 38.0</u></p> <p>To upper contact of main fault increase in quartz + py veinlets</p>	<p>Variably alt'd rock with either patchy pervasive K-alt'n (maybe silicification)</p> <p>Also variable fracture controlled jasperoid alteration</p> <p>Some clasts either preferentially alt'd or alt'd prior to consolidation as a fragmental</p> <p>Minor late white-pink calcite veinlets</p> <p>Moderate to strong sericitization where not otherwise alt'd</p> <p>Limonite coated fractures</p>	<p>1-3% diss py (unless otherwise noted)</p> <p>1-2% F.G. py (unless otherwise noted)</p> <p><u>38 to 43.90</u></p> <p>5-7% quartz veinlets +/- sulphides</p> <p>Overall 7% F.G. py</p> <p><1% F.G. sph</p> <p><0.5% F.G. gn</p> <p>Tr. cpy</p>	<p>Minor slips, clay gouge faults</p> <p>Minor rubble 10 - 20 cm rubble zones</p> <p>Minor quartz + py +/- sph veinlets typically @ 30-50° to C.A.</p> <p>Veinlets typically 45 - 60° to C.A.</p>
43.90	56.50	<p><u>FAULT</u></p> <p>Mostly rubble fault gouge with some sections of quartz-healed breccia</p> <p>Host rock to the fault is the heterolithic fragmental</p>	<p>Strong local quartz healed breccia</p> <p>Strong local silicification</p> <p>Good local clay gouge development</p>	<p>7% F.G. pyrite</p> <p><1% F.G sph</p> <p><0.5% F.G. cpy</p> <p>Tr. gn</p>	<p>Some intact quartz veins (1-2 cm) @ 70 - 80° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-39

Length: 72.24 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure:

Date logged: July 6 & 7, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
56.5	60.00	<p><u>Silicified Breccia Zone</u> Technically probably still part of the fault but a more competent unit with better recovery. Strong brecciation of heterolithic fragmental and healed with silica Local heavy concentrations of py + sph + gn +/- cpy Sharp lower contact</p>	<p>Strong silicification 1 - 3 % F.G. calcite</p> <p>NOTE: Matrix silica is a fine-grained medium grey color</p>	<p>10% F.G. py <1% F.G. sph <1% F.G. gn Tr. to <0.5% cpy</p>	<p>L.C. @ 75° to C.A.</p>
60.00	60.80	<p><u>Altered Transition Zone</u> Dark green, chloritic rock with clasts of upper fragmental unit Grades into the ash tuff</p>	<p>Moderate chlorite alt'n in wispy bands</p>	<p>5 - 7% diss py decreasing downhole</p>	<p>L.C. gradational</p>
60.80	72.24	<p><u>Coarse Ash Tuff</u> Crystal Tuff Massive dark grey black rock</p> <p>E.O.H. @ 72.24 meters</p>	<p>Strong pervasive calcite 5% calcite veinlets 10% F.G. Jasperoid</p>	<p>Tr. to <<1% py</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-39

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
259	15.24	17.00	1.76	.001				
260	17.00	18.00	1	.004				
261	18.00	19.00	1	.001				
262	19.00	20.00	1	.005				
263	20.00	21.00	1	<.001				
264	21.00	22.00	1	<.001				
265	22.00	23.00	1	.001				
266	23.00	24.00	1	<.001				
267	24.00	25.00	1	.064				
268	25.00	26.00	1	.001				
269	26.00	27.00	1	<.001				
270	27.00	28.00	1	.005				
271	28.00	29.00	1	.007				
272	29.00	30.00	1	.004				
273	30.00	31.00	1	<.001				
274	31.00	32.00	1	<.001				
275	32.00	33.00	1	.018				
276	33.00	34.00	1	<.001				
277	34.00	35.00	1	.029	.89			
278	35.00	36.00	1	.002				
279	36.00	37.00	1	.005				
280	37.00	38.00	1	.008	1.41			
281	38.00	39.00	1	.057	5.70			
282	39.00	40.00	1	.001	1.17			
283	40.00	41.00	1	.045	4.28			
284	41.00	42.00	1	.074	5.17			
285	42.00	43.00	1	.020	.88			
286	43.00	43.90	.9	.001				
287	43.90	45.00	1.1	.234				
288	45.00	46.00	1	.053				
289	46.00	47.00	1	.036				
290	47.00	50.00	3	.103				
291	50.00	53.00	3	.007				
292	53.00	56.50	3.5	.136				
293	56.50	58.00	1.5	.046				
294	58.00	59.00	1	.123				
295	59.00	60.00	1	1.181				
296	60.00	60.80	.8	.008				
297	60.80	62.00	1.2	<.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-40

Length: 81.38

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: July 7, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	10.36	Casing			
10.36	57.00	<p><u>Heterolithic Lapilli Fragmental</u> Heterolithic fragmental with angular to rounded clasts Clast size averages in the lapilli size fraction with rare clast +10cm Overall color of the rock is a dark green/brown Variety of volcanic debris Plag-porph andesite Aphanitic andesite possible shards (volcanic glass) Possible chert No apparent sorting or grading in general a chaotic deposition</p> <p><u>From 37.0 to 57.00</u> Increase in quartz veining and quartz infilling of shatter zones. Pyrite content seems to increase proportionally Veining is irregular and comes and goes a bit Overall 5% veining and breccia matrix filling Silicified breccia @ 57 m</p>	<p>Local F.G. jasperoid <0.5% F.G. calcite</p> <p>Some clasts display reaction rims which may be a depositional feature Possible weak 2° K-wash over parts of the unit Limonite-coated fractures to 36 m</p> <p>Silicification peripheral to veining + pervasive in shatter zones</p>	<p>Overall 1-3% diss + F.G. py</p> <p>Minor narrow quartz veinlets +/- py Minor gn + sph in quartz + calcite veinlets</p> <p>33.6 m a 1 cm wide py + argentite (?) vein with electrum on fracture surfaces Curly wire silver/electrum Vein @ 50° to C.A.</p> <p>7% F.G. pyrite</p>	<p><u>From 10.36 to 18.5</u> mostly rubble 1, 3cm clay gouge fault @ 80° to C.A.</p> <p>@19.05 m Veinlets typically @ 30-50° to C.A.</p> <p>Minor rubble zones near bottom</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-40

Length: 81.38

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
57.00	67.25	FAULT Mostly rubble, gravel and fault gouge Protolith heterolithic fragmental	Clay gouge	5% F.G. pyrite	No discernible structure
67.25	70.6	Silicified Breccia Zone Medium to dark grey brecciated fragmental and flooded with dark grey silica Probably represents the lower part of the fault, but much more consolidated and silicified	Strong silica replacement	10-12% F.G. pyrite	
70.6	81.38	Coarse Ash +/- Lapilli Tuff +/- crystal tuff ?? Dark grey to black massive rock Whitish ghost-like lathe-like + equant Phenocrysts now replaced by calcite do they represent crystal tuff?? E.O.H. @ 81.38	Moderately chloritized partially silicified near upper contact 3% F.G. epidote in 1 cm wide selvages usually with calcite +/- Kspar 5-7% F.G. calcite Moderate pervasive calcite 5-10% F.G. jasper?? (fine grained deep red mineral and hard)	<1% diss pyrite	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-40

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
298	27.0	28.0	1	.013				
299	28.0	29.0	1	.003				
300	29.0	30.0	1	.002				
301	30.0	31.0	1	.008	.91			
302	31.0	32.0	1	.002				
303	32.0	33.0	1	<.001				
304	33.0	34.0	1	.004	4.30			
305	34.0	35.0	1	.004	1.53			
306	35.0	36.0	1	.003	2.11			
307	36.0	37.0	1	.004				
308	37.0	38.0	1	.027				
309	38.0	39.0	1	.009				
310	39.0	40.0	1	.006				
311	40.0	41.0	1	.031	2.98			
312	41.0	42.0	1	.008	0.94			
313	42.0	43.0	1	.004				
314	43.0	44.0	1	.011	4.42			
315	44.0	45.0	1	.019	1.74			
316	45.0	46.0	1	.010	0.97			
317	46.0	47.0	1	.120	6.92			
318	47.0	48.0	1	.070	11.53			
319	48.0	49.0	1	2.332	31.90			
320	49.0	50.0	1	.260	28.76			
321	50.0	51.0	1	.302				
322	51.0	52.0	1	.008				
323	52.0	53.0	1	.142				
324	53.0	54.0	1	.006				
325	54.0	57.0	3	.020				
326	57.0	60.0	3	.016				
327	60.0	63.0	3	.020				
328	63.0	66.0	3	.022				
329	66.0	67.25	1.25	.040				
330	67.25	68.0	.75	.017				
331	68.0	69.0	1	.017				
332	69.0	70.6	1.6	.063				
333	70.6	72.0	1.4	.001				
334	72.0	73.0	1	<.001				

CORE RECOVERY FORM

HOLE JD 95 -40

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
10.36	11.28	.92	.09	9	
11.28	14.33	3.05	.66	21	
14.33	17.37	3.04	.95	31	
17.37	20.42	3.05	2.75	90	
20.42	23.47	3.05	2.96	97	
23.42	26.52	3.05	2.99	98	
26.52	29.57	3.05	3.01	98	
29.57	32.61	3.04	2.89	95	
32.61	35.66	3.05	2.96	97	
35.60	38.71	3.05	2.49	81	
38.71	41.76	3.05	2.94	96	
41.76	44.81	3.05	3.02	99	
44.81	47.85	3.04	2.75	90	
47.85	50.90	3.05	2.48	81	
50.90	53.95	3.05	2.79	91	
53.95	57.00	3.05	1.10	37	
57.00	60.04	3.04	.76	25	
60.04	63.09	3.05	.61	20	
63.09	66.14	3.05	.91	29	
66.14	69.19	3.05	1.79	59	
69.19	72.25	3.05	3.00	98	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-41

Length: 63.09 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: 1045W

Date logged: July 8, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	9.14	Casing			
9.14	48.43	<p><u>Heterolithic Lapilli Fragmental</u> Top of the section has a less fragmental appearance to it, most of it looks like a feldspar-porph. rock with some aphanitic andesite clasts Grades into the more typical heterolithic fragmental down section</p> <p><u>From 32.0 to 40.0</u> Silicified breccia as seen in other holes but more competent - no real faulting with low recovery</p> <p><u>From 43.2 to 48.43</u> Breccia is dark grey with high concentrations of finely comminuted sulphides</p>	<p>Minor F.G. calcite Minor F.G. Kspar Local silicified zones with increased pyrite Well developed limonite on fractures to 28 m</p> <p><u>From 28.4 to 32.0</u> Start to see intense consistent jasperoid alteration as a deep red interstitial replacement. Minor clay gouge slips</p> <p>Dark grey silicified breccia almost completely silicified</p> <p><u>From 40.0 to 43.2</u> Rock is more sericitized than silicified</p> <p><u>From 43.0 to 48.0</u> Late stage calcite/FeCO₃(?) veining</p>	<p>Minor quartz veinlets +/- py +/- gn +/- cpy 1% diss pyrite overall 1-2% F.G. py but very local</p> <p>Increase in pyrite to 7-10% predominantly F.G. pyrite</p> <p>10-12% overall F.G. pyrite Trace to <<0.5% F.G. very fine grained dark grey to black sulphide, possible argentite</p> <p><u>@ 37.45 m</u> tiny flecks of native copper on oxidized fracture</p> <p><5% F.G. py</p> <p><u>43.2 to 48.43</u> +20% diss + F.G. py</p>	<p>Veinlets 50-60° to C.A.</p> <p><u>From 39.3 to 40.0</u> Small faulted section with extensive clay development +/- gouge. Poor recovery</p> <p><u>@43.2</u> a 15cm calcite/FeCO₃ vein @ 80° to C.A. Minor shearing @ 70-80° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-41

Length: 63.09 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: July 8, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
48.43	63.09	<p><u>Coarse Ash/Crystal Tuff</u> Dark green/grey massive rock Cream-colored euhedral phenocryst (1-2 mm) completely replaced by calcite</p> <p>E.O.H. @ 63.09 m</p>	<p>Moderate to strong pervasive calcite 3-5% F.G. calcite 5-10% F.G. epidote</p> <p>NOTE: Fluorite in calcite vein</p> <p>Possible 2° Kspar</p>	<1% py diss	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-41

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
335	17.5	18.5	1	.007				
336	18.5	19.5	1	.012				
337	19.5	20.5	1	.003				
338	20.5	21.5	1	.007				
339	21.5	22.5	1	.014				
340	22.5	23.5	1	.003				
341	23.5	24.5	1	.042				
342	24.5	25.5	1	.013	1.07			
343	25.5	26.5	1	<.001				
344	26.5	27.5	1	<.001				
345	27.5	28.4	.9	.001				
346	28.4	29.0	.6	.008				
347	29.0	30.0	1	.005				
348	30.0	31.0	1	.015				
349	31.0	32.0	1	.049	.91			
350	32.0	33.0	1	.162				
351	33.0	34.0	1	.256				
352	34.0	35.0	1	.202	3.88			
353	35.0	36.0	1	.118	1.76			
354	36.0	37.0	1	.084	1.77			
355	37.0	38.0	1	.066				
356	38.0	39.0	1	.048				1.33
357	39.0	40.0	1	.381				1.74
358	40.0	41.0	1	.262				
359	41.0	42.0	1	.220				
360	42.0	43.0	1	.219				
361	43.0	44.0	1	.163				
362	44.0	45.0	1	.263				
363	45.0	46.0	1	.034				
364	46.0	47.0	1	.240				
365	47.0	48.0	1	.693				
366	48.0	48.43	.43	.036				
367	48.43	50.0	1.57	.003				
368	50.0	51.0	1	.001				

CORE RECOVERY FORM

HOLE JD 95 -41

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
9.14	11.27	2.13	1.60	76	
11.27	14.32	3.05	2.35	77	
14.32	17.37	3.05	2.95	96.7	
17.37	20.42	3.05	2.67	88	
20.42	23.46	3.04	2.58	85	
23.46	26.52	3.06	2.03	66	
26.52	29.57	3.06	2.90	95	
29.57	32.61	3.04	2.92	96	
32.61	35.66	3.05	2.91	95	
35.66	38.71	3.05	2.64	87	
38.71	41.76	3.05	2.46	81	
41.76	44.81	3.05	2.91	95	
44.81	47.85	3.04	2.64	87	
47.85	50.90	3.05	2.90	95	
50.90	53.95	3.05	2.73	90	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	3.04	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-42

Length: 69.19 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: July 8, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	7.92	Casing			
7.92	27.30	<p><u>Feldspar-porphyrific Flow</u> Massive dark green rock with 20-25% pink euhedral feldspar phenocrysts randomly distributed in an aphanitic green groundmass Feldspar phenocrysts are 1-2mm wide x 2-5mm long</p> <p><u>12.5 to 14.3 FAULT</u> with rubble & yellow fault gouge</p> <p>Some parts of flow starting to look like an auto brecciated flow Lower contact gradational into a heterolithic lapilli fragmental with predominantly feldspar-porph. andesite fragments</p>	<p>Calcite replacement of feldspars Possible patchy pervasive 2° Kspar</p> <p>Well developed limonite on fracture surfaces</p>	1% diss + F.G. pyrite	
27.30	44.27	<p><u>Heterolithic Lapilli Fragmental</u> From 32.0 to 35.87</p> <p>Fragmental has been bleached and brecciated with a jasperoid breccia matrix Core broken and rubbly in sections Section probably represents a fault</p>	<p>Small local patchy silicified zones usually peripheral to narrow veinlets 5% 2° F.G. jasper Pervasive and patchy interstitial jasper Strong limonite on fractures Some late stage quartz + py veining</p>	<p>Overall <1% diss py 1-2% F.G. py but variable</p> <p><u>27.45 to 27.70</u> 10% qtz + py veinlets 5-7% diss py 5% F.C. py</p>	<p>Quartz + py veinlets @ 65° to C.A.</p> <p>Some rubble + fault gouge</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-42

Length: 69.19 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: July 8, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
44.27	53.22	<u>Silicified Breccia</u> Medium grey colored rock Completely brecciated fragmental with intense silicification Matrix both silica py Evidence of multiple brecciation + healing by quartz Zone represents a <u>FAULT</u> Numerous small zones of fault gouge	Intense silicification Some local clay gouge development Late stage F.G. calcite <3%	7-10% F.G. pyrite 5-10% diss pyrite	Upper contact faulted with gouge @ 80° to C.A. Some rubble zones Lower contact clay fault gouge and fragments @ 40° to C.A.
53.22	55.00	<u>Altered Feldspar-Porphry flow?</u> Mostly rubble Medium green colored porphyritic rock Not brecciated Part of <u>Fault</u>	Partly silicified +/- sericitized	3% F.G. py Tr. F.G. sph 2-5% diss py	L.C. @ 70° to C.A.
55.00	60.36	<u>Silicified Breccia</u> Dark grey brecciated rock, many fragments completely silicified Dark color in part due to dissem. pyrite	Strong silicification Late stage calcite veining	+15% diss pyrite	
60.36	69.19	<u>Coarse Ash/Crystal Tuff</u> Massive dark grey to black rock E.O.H. 69.19 m			

SAMPLE RECORD AND ASSAYS

HOLE # JD95-42

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
369	27.3	28.0	1	.017	1.56			
370	28.0	29.0	1	.005				
371	29.0	30.0	1	.007				
372	30.0	31.0	1	.003				
373	31.0	32.0	1	.001				
374	32.0	33.0	1	.002				
375	33.0	34.0	1	.005				
376	34.0	35.0	1	.002				
377	35.0	35.87	.87	.001				
378	35.87	37.0	1.13	.011				
379	37.0	38.0	1	.137				
380	38.0	39.0	1	.001				
381	39.0	40.0	1	.003				
382	40.0	41.0	1	<.001				
383	41.0	42.0	1	<.001				
384	42.0	43.0	1	.078	2.59			
385	43.0	44.2	1.2	.064				
386	44.2	46.0	1.8	.073	.94			
387	46.0	47.0	1	.035				
388	47.0	48.0	1	.076	.97			
389	48.0	49.0	1	.100				
390	49.0	50.0	1	.041				
391	50.0	51.0	1	.031				
392	51.0	53.22	2.22	.041				
393	53.22	55.0	1.78	.056				
394	55.0	56.0	1	.034				
395	56.0	57.0	1	.037				
396	57.0	58.0	1	.026				
397	58.0	59.0	1	.074				
398	59.0	60.36	1.36	.211				
399	60.36	61.0	.64	.041				
400	61.0	62.0	1	.003				

CORE RECOVERY FORM

HOLE JD 95 -42

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
7.92	10.06	2.14	1.17	55	
10.06	11.28	1.27	.91	75	
11.28	14.33	3.05	1.94	64	
14.33	17.37	3.04	3.04	100	
17.37	20.42	3.05	3.05	100	
20.42	23.47	3.05	3.05	100	
23.47	26.52	3.05	2.86	94	
26.52	29.57	3.05	3.05	100	
29.57	32.61	3.04	2.59	85	
32.61	35.66	3.05	2.45	80	Fault rubble
35.66	38.71	3.05	3.00	98	
38.71	41.76	3.05	2.99	98	
41.76	44.81	3.05	2.73	90	
44.81	47.85	3.04	2.93	96	
47.85	50.90	3.05	2.50	82	Some fault rubble
50.90	53.95	3.05	1.72	56	Rubble/fault
53.95	57.00	3.05	2.40	79	Half rubble
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.05	3.05	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-43

Length: 84.43 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: July 9, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	7.32	Casing			
7.32	25.65	<u>Feldspar-porphyry Andesite</u> 20-25% euhedral pink orthoclase? phenocrysts randomly distributed in an aphanitic dark green groundmass Feldspar phenocrysts typically 1-3mm X 1-2mm	Patchy pervasive reddish alteration (Jasper?) Local interstitial + F.G. calcite 3% Well developed limonite on fractures	<0.5% diss pyrite	locally broken core with poor recovery <u>From 18.46 to 19.71</u> Small fault with bleaching Poor recovery due to rubble and minor gouge
25.65	56.00	<u>Heterolithic Fragmental (Lapilli)</u> Much more of a heterolithic lapilli fragmental than previous fragmentals Character of the rock is much more chaotic <u>CLASTS TYPES</u> Chert Andesitic hematitic to jasperoid Delicate talcose fragments matrix Lower in the unit the rock becomes more of an agglomerate numerous clasts + 10 cm	<u>Matrix jasper +/- sericite</u> andesitic clasts are chloritized Light green aphanitic clasts talcose <u>From 43.0 onwards</u> Start seeing patchy silicifications +/- jasper also start seeing quartz veinlets	<1% F.G. pyrite locally 1-3% diss pyrite 1-3% F. G. cpy 3% diss py <0.5% F.G. gn Tr. F.G. cpy Tr. F.G. sph <u>@ 51.9</u> a 3 cm quartz/carb vein <u>@ 60°</u> to C.A. with py + argentite(?)	Fragmental has a definite foliation defined by wispy @ 40° to C.A. <u>@ 44.7</u> quartz/carb vein @ 80° to C.A. with gn + cpy + sph (3 cm wide) <u>@ 53.68</u> a 10 cm fault with clay gouge @ 65° to C.A. L.C. gradational

AGC AMERICAS GOLD CORP.

Hole No.: JD95-43

Length: 84.43 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: July 9, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
56.00	70.33	<p><u>Silicified Breccia Zone</u> Dark to medium green brecciated lapilli fragmental and silicified</p> <p>Late faulting and shearing result in poor recoveries in section</p> <p><u>From 59.83 to 66.20</u> Less mineralized and altered feldspar-porphry Medium green colored rock</p>	<p>Strong silicification Clay gouge development on slips</p> <p>Weak to moderate silicification Moderate sericitization</p>	<p>+10% very fine diss pyrite var. F.G. py 3-5% <1% F.G. gn <1% F.G. sph Tr. cpy possible F.G. argentite 3-5% diss py</p>	<p>Small fault contact @ 59.83 meters @ 70° to C.A.</p> <p>L.C. @ 55° to C.A.</p>
70.33	84.43	<p><u>Coarse Ash/Crystal Tuff</u> Dark green massive rock</p> <p>E.O.H. @ 84.43 m</p>	<p>3% F.G. calcite 10-15% pervasive calcite 5% F.G. jasper minor F.G. epidote</p>	<p><0.5% diss pyrite</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-43

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
401	25.65	27.0	1.35	<.001				
402	27.0	28.0	1	<.001				
403	28.0	29.0	1	<.001				
404	29.0	30.0	1	<.001				
405	30.0	31.0	1	<.001				
406	31.0	32.0	1	<.001				
407	32.0	33.0	1	.001				
408	33.0	34.0	1	.001				
409	34.0	35.0	1	<.001				
410	35.0	36.0	1	<.001				
411	36.0	37.0	1	<.001				
412	37.0	38.0	1	<.001				
413	38.0	39.0	1	<.001				
414	39.0	40.0	1	<.001	1.45			
415	40.0	41.0	1	.001				
416	41.0	42.0	1	<.001				
417	42.0	43.0	1	.001				
418	43.0	44.0	1	.014				
419	44.0	45.0	1	.502	1.19			
420	45.0	46.0	1	.011				
421	46.0	47.0	1	.002				
422	47.0	48.0	1	.010				
423	48.0	49.0	1	.015	.94			
424	49.0	50.0	1	.003				
425	50.0	51.0	1	<.001				
426	51.0	52.0	1	.023	1.02			
427	52.0	53.0	1	.223	2.02			
428	53.0	54.0	1	.013				
429	54.0	55.0	1	<.001				
430	55.0	56.0	1	.024				
431	56.0	57.0	1	.027				
432	57.0	58.0	1	.055	.95			
433	58.0	59.0	1	.025				
434	59.0	59.8	.8	.107				
435	59.8	63.0	3.2	.018				
436	63.0	66.2	3.2	.035				
437	66.2	68.0	1.8	.134	.90			
438	68.0	69.0	1	.043				
439	69.0	70.33	1.33	.034				
440	70.33	71.0	.67	<.001				
441	71.00	72.0	1	<.001				

CORE RECOVERY FORM

HOLE JD 95 -43

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
7.32	8.23	.91	.58	64	
8.23	11.28	3.05	1.72	56	
11.28	14.33	3.05	2.42	79	
14.33	17.37	3.04	2.19	72	
17.37	20.42	3.05	2.69	88	
20.42	23.47	3.05	2.77	91	
23.47	26.52	3.05	3.05	100	
26.52	29.57	3.05	2.26	74	
29.57	32.61	3.04	2.79	92	
32.61	35.66	3.05	2.82	92	
35.66	38.71	3.05	2.91	95	
38.71	41.76	3.05	3.05	100	
41.76	44.81	3.05	2.74	90	
44.81	47.85	3.04	3.04	100	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	2.70	89	
53.95	57.00	3.05	2.83	93	
57.00	60.04	3.04	2.60	86	
60.04	63.09	3.05	.53	17	Fault
63.09	66.14	3.05	.31	10	Fault
66.14	69.19	3.05	1.40	46	
69.19	72.24	3.05	3.05	100	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	3.05	100	
78.33	81.38	3.05	3.05	100	
81.38	84.43	3.05	3.05	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-44

Length: 99.67 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: July 10, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	7.92	Casing			
7.92	17.25	<u>Feldspar-porphyrific Andesite +/- minor Lapilli</u> Massive dark green andesite with 25-30% euhedral pink (orthoclase) phenocrysts L.C. gradational	Patchy pervasive 2° Kspar Well developed limonite on fracture surfaces	<0.5% diss pyrite	
17.25	23.96	<u>Heterolithic Lapilli Fragmental</u> Massive dark green to reddish-brown rock with predominantly lapilli-size clasts, subrounded to subangular <u>From 20.5 to 23.96</u> The fragmental changes character in that the rock develops a weak foliation defined by alignment of wispy clasts L.C. in rubble (possibly gradational)	Pervasive weak hematite Matrix becomes somewhat bleached due to weak hematite +/- sericite	<0.3% diss pyrite 1% diss pyrite	Weak foliation
23.96	32.00	<u>Feldspar-porphyrific Flow +/- Agglomerate</u> Light brown to beige/brown	Weak to moderate bleaching due to sericite Minor F.G. calcite	3% diss pyrite	
32.00	72.85	<u>Heterolithic Lapilli Fragmental +/- Agglomerate</u> Massive clasts supported rock Well developed limonite on fracture surfaces	Patchy pervasive silicification Minor F.G. calcite Minor F.G. jasper alteration	Heavy F.G. pyrite with quartz veinlets between 32.75 to 33.23 Small quartz + calcite + py + gn veinlets @ 51.1, 52.3, 52.7	Veinlets @ 45 - 70° to C.A.

AGC AMERICAS GOLD CORP.

Hole No.: JD95-44

Length: 99.67

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: July 10, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<u>Heterolithic Fragmental Cont</u> Fragmental becomes more silicified toward lower contact	Localized patchy pervasive jasperoid alteration	2-3% diss pyrite Rare small 1-3 cm quartz + py + gn + sph +/- cpy veinlets	Some faulting rubble at lower contact
72.85	85.65	<u>Silicified Breccia</u> Variably silicified dark green/grey brecciated fragmental (?) original textures rare <u>Between 84.0 and 85.00</u> A true silicified quartz breccia L.C. gradational	Strong pervasive silica	+20% very finely diss pyrite Tr. F.G. galena Possible F.G. argentite Tr. F.G. cpy <u>@ 85.25</u> a 20 cm section with heavy py + 5-10% fine grain blue/grey sulphides Possible argentite/gn mix +1% cpy	Numerous rubble gauge zones Areas of poor recovery
85.65	99.67	<u>Coarse Ash Tuff</u> Dark grey to black massive rock E.O.H. @ 99.67 m	Moderate pervasive calcite 3-5% calcite veining <1% epidote veining erratic F.G. jasper	<0.5% diss py	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-44

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
442	32.5	33.5	1	.007				
443	51.0	52.0	1	.007				
444	52.0	53.0	1	<.001				
445	53.0	54.0	1	<.001				
446	54.0	55.0	1	<.001				
447	55.0	56.0	1	.010				
448	56.0	57.0	1	.005				
449	57.0	58.0	1	<.001				
450	58.0	59.0	1	.015	3.96			
451	59.0	60.0	1	<.001				
452	60.0	61.0	1	<.001				
453	61.0	62.0	1	<.001				
454	62.0	63.0	1	.008	.97			
455	63.0	64.0	1	<.001				
456	64.0	66.0	2	.064	3.16			
457	66.0	67.0	1	.001				
458	67.0	68.0	1	<.001				
459	68.0	69.0	1	<.001				
460	69.0	70.0	1	.002				
461	70.0	71.0	1	.012				
462	71.0	72.85	1.85	.005				
463	72.85	76.0	3.15	.060				
464	76.0	78.0	2	.111	2.09			
465	78.0	79.0	1	.060	1.19			
466	79.0	80.0	1	.044				
467	80.0	81.0	1	.230	.89			
468	81.0	82.0	1	.054				
469	82.0	84.0	2	.024				
470	84.0	85.0	1	.012				
471	85.0	85.65	.65	.004				
472	85.65	87.0	1.35	<.001				
473	87.0	88.0	1	<.001				

CORE RECOVERY FORM

HOLE JD 95 -44

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	7.92		Casing		
7.92	8.23	.31	.5	16	
8.23	11.28	3.05	.98	32	
11.28	14.33	3.05	2.47	81	
14.33	17.37	3.04	2.20	72	
17.37	20.42	3.05	3.00	98	
20.42	23.47	3.05	3.05	100	
23.47	26.52	3.05	2.28	75	
26.52	29.57	3.05	2.95	97	
29.57	32.61	3.04	2.96	97	
32.61	35.66	3.05	2.42	79	
35.66	38.71	3.05	2.60	85	
38.71	41.76	3.05	2.97	97	
41.76	44.81	3.05	2.48	81	
44.81	47.85	3.05	2.79	92	
47.85	50.90	3.05	2.97	97	
50.90	53.95	3.05	2.86	94	
53.95	57.00	3.05	2.89	95	
57.00	58.52	1.52	1.45	95	
58.52	62.79	4.27 (?)	3.05	71 (?)	
62.79	66.14	3.35	1.36	45 (?)	
66.14	68.28	2.14	1.60	75	
68.28	70.10	1.82	1.38	76	
70.10	71.02	.92	.62	67	
71.02	72.24	1.22	.42	34	
72.24	72.85	.61	.08	13	
72.85	73.46	.61	.22	36	
73.46	75.24	1.83	.16	9	
75.29	78.33	3.05	2.18	71	
78.33	81.38	3.05	1.87	61	
81.38	84.43	3.05	1.57	51	
84.43	87.48	3.05	3.05	100	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.04	100	
93.57	96.62	3.05	3.05	100	
96.62	99.67	3.05	3.05	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-45

Length: 114.91 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: July 10-11, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	12.19	Casing			
12.19	84.50	<p><u>Heterolithic Lapilli +/- Agglomerate Fragmental</u> Matrix supported fragmental to 43.75 m with predominantly feldspar-porphyrific andesite clasts in a feldspar-porphyrific matrix Massive - no discernable bedding, dark green</p> <p><u>From 43.75 to 51.0</u> Fragmental changes character to more of a clust supported lapilli fragmental with a distinct maroon color due to hematization. Also see exotic wispy 'talcose' clasts, and more silicious, cherty clasts</p>	<p>Limonite coated fractures to 24 m Weak calcite as partial replacement of feldspar phenocrysts 1-3% F.G. pink calcite</p> <p>Pervasive hematization Well developed limonite on fractures</p> <p><u>Between 62.00 and 65.00</u> Strong silicification and 2° F.G. quartz veinlets including drusy quartz @ 61.30 m Strong silicification from 62.00 down</p> <p><u>From 75.0 to 77.00</u> Strong F.G. jasper + later quartz veinlets</p>	<p><0.3% diss py</p> <p>1-1.5% diss pyrite</p> <p>@63.50 a 10 cm faulted section with coarse F.G. gn, sph +/- cpy + pyrite</p> <p>@ 76.45 a 1-2cm wide quartz + calcite vein + py + cpy @ 75° to C.A.</p>	<p>Numerous broken + rubble zones</p> <p>Veining @ 60° to C.A.</p> <p>@ 75.07 m a 2-3 cm pyritic mud fault @ 75° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-45

Length: 114.91 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure: _____

Date logged: 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<u>Heterolithic Fragmental Cont</u>	Well developed chlorite in addition to being partially silicified toward lower contact Moderately to strongly silicified 2-3% F.G. calcite @ 89.0 15 cm of quartz breccia + fault gouge	1% diss pyrite 0.5% F.G. gn in X-cutting quartz/calcite veinlets 2-3% F.G. py in veinlets with gn Tr. F.G. cpy Tr. F.G. sph Possible F.G. argentite @ 91.15 a 2 cm wide quartz + py + gn +/- sph veinlet with a 2 cm wide light brown alteration selvege	From 75.0 to 87.5 Minor clay gouge slips + faults typically @ 30-50° to C.A. Strong shearing between 87.85 and 89.0 @ 89.0 a 50m clay/gouge shear @ 60° to C.A. L.C. faulted @ 55-60° to C.A.

AGC AMERICAS GOLD CORP.

Hole No.: JD95-45

Length: 114.91 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 3 of 3

Azimuth: 180°

Departure: _____

Date logged: July 10-11, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
91.40	96.63	<p><u>Silicified Zone</u> Strongly altered and brecciated unit with protolith probably the heterolithic fragmental</p> <p>Parts of this unit are truly brecciated and healed by quartz and sulphides</p>	<p>Strong pervasive silicification Good sericitization in sheared + faulted areas Late stage quartz/calcite +/- FeCo3 veining</p>	<p>1-10% very fine diss py <5% F.G. py 1% F.G. gn Tr. F.G. cpy <1% F.G. spy Possible F.G. argentite Heavy sulphides near lower contact</p>	<p>Numerous small <1cm clay shows typically @ 40 - 65° to C.A.</p> <p>L.C. fairly abrupt @ 75° to C.A.</p>
96.63	97.50	<p><u>Heterolithic Fragmental</u> Lower contact gradation</p>	<p>Variably silicified + chloritized Altn decreases away from silicified zone</p>	<p><1% diss py</p>	
97.50	114.91	<p><u>Coarse Ash Tuff</u> Massive dark grey to black rock</p> <p>E.O.H. @ 114.91</p>	<p>Moderate to strong pervasive calcite 5% F.G. calcite Moderate to strong F.G. jasper Minor F.G. epidote Moderate pervasive chlorite</p>	<p><0.3% diss py</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-45

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
474	61.92	63.0	1.08	.001				
475	63.0	64.0	1	.002				
476	64.0	65.0	1	.002				
477	75.0	76.0	1	.030				
478	76.0	77.0	1	.010				
479	86.0	87.0	1	<.001				
480	87.0	87.5	.5	.139				
481	87.5	88.5	1	.126				
482	88.5	89.5	1	.046				
483	89.5	90.5	1	.042				
484	90.5	91.4	.9	.040	.92			
485	91.4	92.5	1.1	.049	1.85			
486	92.5	93.5	1	.047	1.98			
487	93.5	94.5	1	.049				
488	94.5	95.5	1	.232				
489	95.5	96.3	.8	.325				
490	96.3	97.0	.7	.013				
491	97.0	98.0	1	.003				

CORE RECOVERY FORM

HOLE JD 95 -45

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	12.19		Casing		
12.19	14.33	2.14	1.11	52	
14.33	17.37	3.04	2.02	66	
17.37	20.42	3.05	2.24	73	
20.42	23.47	3.05	2.98	98	
23.47	26.52	3.05	2.90	95	
26.52	29.57	3.05	3.05	100	
29.57	32.61	3.04	3.04	100	
32.61	35.66	3.05	2.86	94	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	3.05	100	
41.76	44.81	3.05	2.93	96	
44.81	47.85	3.04	1.66	55	
47.85	50.90	3.05	2.51	82	
50.90	53.95	3.05	2.31	76	
53.95	57.00	3.05	3.00	98	
57.00	60.05	3.05	2.73	90	
60.05	61.57	1.52	1.50	99	
61.57	64.31	2.74	2.19	80	
64.31	66.14	1.83	1.75	96	
66.14	69.19	3.05	2.91	95	
69.19	72.24	3.05	3.05	100	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	2.97	98	
78.33	81.38	3.05	2.70	89	
81.38	84.43	3.05	3.05	100	
84.43	87.48	3.05	2.77	91	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.04	100	
93.57	96.62	3.05	2.87	94	
96.62	99.67	3.05	2.93	96	
99.67	102.72	3.05	3.05	100	
102.72	105.77	3.05	3.05	100	
105.77	108.81	3.04	3.04	100	
108.81	111.86	3.05	3.05	100	
111.86	114.91	3.05	3.05	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-46

Length: 93.57 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: July 11-12, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.10	Casing			
6.10	48.95	<u>Orthoclase-Porphry Flow +/- Lapilli Fragmental</u> Dark green massive rock with 15-20% altered feldspar phenocrysts set in an aphanitic andesitic groundmass Some clasts of lapilli size at the same rock type Feldspar phenocrysts (orthoclase?) are typically euhedral, sometimes lathlike and generally 1-2 mm X 2-3 mm Rock contains rare andesitic clasts of lapilli size	Patchy orange/pink pervasive alteration, possibly Kspar, gives the rock a pseudo fragmental texture Phenocrysts appear to be completely altered to calcite Well developed limonite on fracture surfaces <u>29.8 to 33.3</u> Pervasive silicification of 2° Kspar	0.3% to 1.0% diss py with locally higher concentrations	L.C. faulted (?) @ 50° to C.A.
48.95	54.97	<u>Maroon Heterolithic Lapilli Fragmental</u> Variable from clast-supported to predomintly matrix supported fragmental Hematized to a jasperoid matrix	Pervasive hematite in matrix and or jasper Progressively bleached toward lower contact, possibly pervasive sericite	3-4% diss py overall <u>From 48.95 to 50.75</u> Sheared + faulted with F.G. gn +/- cpy + py +/- sph @ 53.40 narrow 0.5 cm vuggy drusy quartz veinlets Tr. gn	@ 54.21 a narrow 2 cm clay/gouge mud fault @ 70° to C.A.

AGC AMERICAS GOLD CORP.

Hole No.: JD95-46

Length: 93.57 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure: _____

Date logged: July 11-12, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
54.97	77.60	<p><u>Heterolithic Lapilli Fragmental</u> Dark green to brown clast-supported heterolithic fragmental Numerous clasts a maroon color either syngenetic or a jasperoid alteration</p>	<p>Increase pervasive silicification down section Minor quartz veinlets Minor 2° calcite veining</p> <p><u>From 66.25 to 69.20</u> Intense pervasive silicification which in places obliterates primary fragmental texture</p> <p><u>From 69.20 to 70.0</u> Strong pervasive sericitization with weak silica</p> <p><u>From 71.00 to 77.60</u> Moderate to strong pervasive silicification manifested as a medium grey wash</p>	<p><0.5% diss py</p> <p>1-2% diss py Tr. gn +/- sph</p> <p>Tr. gn 1-3% pyrite</p>	<p>Quartz veinlets typically @ 60-70° to C.A. @minor weak shearing @20° to C.A.</p>
77.60	84.55	<p><u>Silicified Breccia</u> Variably silicified and brecciated heterolithic fragmental N.B. Although the L.C. appears to be faulted or sheared, sulphides mineralization persists into the lower tuff but diminishes rapidly</p> <p>Lower contact gradational</p>	<p>Moderate to intense pervasive silicification Patchy jasperoid alteration <1% F.G. pink/white calcite</p>	<p>Overall relatively low sulphide content 0.5% to 2% diss pyrite <1% F.G. pyrite Tr. F.G. gn + sph Tr. F.G. cpy</p>	<p>Numerous small clay gouge shears</p> <p><u>From 83.50 to 84.07</u> Strong faulting with well developed gouge</p> <p>L.C. faulted @ 60° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-47

Length: 87.48 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: July 12, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.09	Casing			
6.09	42.30	<p><u>Feldspar-porphyritic Andesite</u> Massive dark green aphanitic andesite with 20% pink euhedral feldspar phenocrysts (orthoclase) Phenocrysts typically 1-2mm X 1-3mm and are equant to lathlike, and randomly distributed</p> <p>Rock is badly broken especially near top and fracture surfaces have well developed limonite + goethite</p> <p><u>From 22.45 to 24.25</u> A zone of shearing + brecciation with associated alteration + mineralization</p>	<p>Weak calcite alteration as replacement or partial replacement of feldspar phenocrysts</p> <p>Patchy silicification (?) (jasperoid) produces a pseudo fragmental texture in places</p> <p>Strong pervasive sericite + pervasive matrix hematization All feldspars sericitized</p> <p>Strong peripheral pervasive silicification to shear</p> <p><u>From 39.93 to 40.56</u> Hematized brecciated zone</p>	<p><0.3% diss py Minor F.G. pyrite</p> <p>Locally +1-% diss pyrite especially on intensely silicified zones</p> <p>7% F.G. pyrite 5% diss pyrite Quartz/pyrite veining @ 55° to C.A.</p> <p>5% F.G. pyrite</p>	<p>U.C. @ 75° to C.A. and marked by rubble L.C. @ 45° to C.A. and marked by shearing</p> <p>@ 29.50 a 5 cm clay gouge shear @ 70° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-47

Length: 87.48 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure:

Date logged: 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
42.30	66.90	<p><u>Heterolithic Lapilli Fragmental</u> Varies from a matrix supported fragmental near top to a clast supported fragmental lower down</p> <p><u>From 48.0 to 53.50</u> Increase in quartz + polymetallic veins Veins exhibit a black chloritic selvege quite prominent in some veinlets These veins are massive and contain py + gn + sph +/- cpy +/- argentite Maroon fragmental grades into typical heterolithic fragmental at 52.0 m</p> <p>Rock becomes perogressively more silicified toward lower contact with small quartz healed breccia zones</p> <p>L.C. gradational</p>	<p>Pervasive hematization (and/or jasperoid) of matrix Minor quartz/calcite veinlets Patchy pervasive silicification</p> <p>Chlorite selvege on polymetallic veins</p>	<p>2-3% diss pyrite</p> <p>@ 50.0 m 2 cm vein @ 45° to C.A. @ 52.0 a 15 cm vein @ 65° to C.A> @ 52.4 a 15 cm vein @ 40° to C.A. @ 53.60 a 2 cm pink calcite vein with green @ 70° to C.A. @ 54.65 a 15 cm pink calcite vein with 2-3% diss gn +/- sph Vein @ 50° to C.A.</p> <p>Numerous small zones of F.G. py + gn + sph + cpy</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-47

Length: 87.48 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 3 of 3

Azimuth: 180°

Departure: _____

Date logged: July 12, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
66.90	74.60	<p><u>Silicified Breccia</u> Brecciated and silicified heterolithic fragmental Excellent core recovery Minor rubble and gouge zones</p>	<p>Pervasive silicification 5% F.G. calcite</p>	<p>2% diss pyrite 1-3% F.G. pyrite Tr. to 1% F.G. gn Tr. to 1% F.G. sph Tr. cpy possible argentite</p>	<p>@ 70.0 m a 5 cm caly gouge shear @ 50° to C.A.</p> <p>L.C. abrupt but in rubble</p>
74.60	87.48	<p><u>Coarse Ash/Crystal Tuff</u> Massive dark blue/grey to dark green tuff with crystal phases</p> <p>E.O.H. @ 87.48</p>	<p>Moderate to strong pervasive calcite 5-7% calcite veining 5-10% F.G. jasperoid</p>	<p><0.3% diss pyrite</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-47

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	% Cu	% Pb	% Zn
	From	To						
519	22.45	24.25	1.8	.009				
520	29.0	30.0	1	.002				
521	38.9	39.93	1.03	.001				
522	39.93	40.55	.62	.010				
523	40.55	41.5	.95	.002				
524	41.5	42.3	.8	<.001				
525	42.3	44.0	1.7	.006				
526	44.0	45.0	1	.003				
527	45.0	46.0	1	.001				
528	46.0	47.0	1	.001				
529	47.0	48.0	1	.003				
530	48.0	49.0	1	.002	1.07			
531	49.0	50.0	1	.001	.90			
532	50.0	51.0	1	.001				
533	51.0	52.0	1	.031	10.05			
534	52.0	53.0	1	.104	23.01		1.58	4.36
535	53.0	54.0	1	.008	3.24			
536	54.0	55.0	1	.034	4.70			
537	55.0	56.0	1	.001				
538	56.0	57.0	1	.008				
539	57.0	58.0	1	.025				
540	58.0	59.0	1	.014	1.49			
541	59.0	60.0	1	.034	5.12			
542	60.0	61.0	1	.114	15.41			
543	61.0	62.0	1	.132	6.28			
544	62.0	63.0	1	.058	1.17			
545	63.0	64.0	1	.093	3.26			
546	64.0	65.0	1	.025	4.47			
547	65.0	66.0	1	.018	1.23			
548	66.0	67.0	1	6.283	8.98			1.36
549	67.0	68.0	1	.107	1.77			
550	68.0	69.0	1	.033				
551	69.0	70.0	1	.058				
552	70.0	71.0	1	.112				
553	71.0	72.0	1	.069				
554	72.0	73.0	1	.116				
555	73.0	74.0	1	.030				
556	74.0	74.6	.6	.027				
557	74.6	76.0	1.4	.002				
558	76.0	77.0	1	<.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-48

Length: 75.29 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: July 13, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.10	Casing			
6.10	43.88	<p>Feldspar-Porphyrific Andesite Massive medium to dark green ophanitic rock with 15 - 20% randomly distributed pink feldspar phenocrysts Feldspars typically 1 - 2 mm X 1 - 3 mm Minor lapilli fragmental (monolithic)</p> <p><u>From 27.85 to 30.39</u> Faulted sheared + brecciated zone with associated bleaching + alteration</p>	<p>Well developed limonite on fracture surfaces</p> <p>Pervasive sericitization +/- patchy pervasive hematization</p> <p><u>From 30.39 to 43.88</u> Stronger pervasive silicification 1-3% F.G. calcite typically in 1 - 3 mm wide veinlets or as irregular fracture fillings</p>	<p><1% diss pyrite</p> <p>10 - 15 % very finely diss pyrite Minor F.G. pyrite</p> <p>Increase in number of polymetallic veinlets typically 1 - 2 cm and 40 - 60° to C.A. Veins commonly py +/- sph +/- gn + quartz +/- calcite In this interval 2-3% veining of this type</p>	<p>Broken + rubbly core with minor gouge sections</p> <p>L. C. @ 45° to C.A. but is more of an alteration front</p> <p>L.C. partially obscured in rubble but appears gradational into lower fragmental</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-

Length: 75.29 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: July 13, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
43.88	54.52	<u>Heterolithic Lapilli Fragmental</u> Predominantly a maroon-colored fragmental due to a hematized matrix Becomes silicified near lower contact	Pervasive matrix hematization +/- sericitization Patchy pervasive silicification Minor F.G. calcite Minor brecciated zones with quartz cement	5-10% F.G. pyrite 1-7% diss pyrite 1% F.G. gn 1% F.G. sph Tr. F.G. cpy Sulphides occur in fractures + veinlets usually 3 mm to 1 cm wide, rarely 2 - 5 cm wide and typically 40-60° to C.A.	Numerous rubble zones with poor recovery L.C. obscure
54.52	64.08	<u>Silicified Breccia</u> Strongly brecciated heterolithic fragmental with matrix quartz + variable silicification of clasts Good recovery	Quartz as matrix Variable clast silicification Variable clast sericitization 5-10% late? coarse calcite veining @ 63.33 small section of quartz exhibiting a rhythmic banded texture	5-7% F.G. pyrite 1-3% F.G. gn 1-5% F.G. sph Tr to <0.5% F.G. cpy Base metals occur predominantly in either veinlets or as matrix infilling Local high concentrations of gn + sph	Local narrow clay/gouge zones L.C. faulted @ 80° to C.A.
64.08	75.29	<u>Coarse Ash Tuff</u> Massive dark blue/grey to dark green rock Non-magnetic E.O.H. @ 75.29	3-5% F.G. calcite Weak to moderate pervasive calcite Minor F.G. epidote Local strong 2° F.G. + seemingly pervasive jasper Moderate pervasive chloritization	<0.5% diss pyrite	U.C. sheared for 30 cm

SAMPLE RECORD AND ASSAYS

HOLE # JD95-48

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
559	27.85	29.0	1.15	.016				
560	29.0	30.39	1.39	.019				
561	30.39	32.0	1.61	.003				
562	32.0	34.0	2	.013				
563	34.0	36.0	2	.040	3.99			
564	36.0	38.0	2	.001				
565	38.0	39.0	1	<.001				
566	39.0	40.0	1	.005				
567	40.0	41.0	1	.015				
568	41.0	42.0	1	.090	3.01			
569	42.0	44.0	2	.027				
570	44.0	46.0	2	.006				
571	46.0	48.0	2	.004				
572	48.0	50.0	2	.020				1.56
573	50.0	52.0	2	.009				
574	52.0	53.0	1	.001				
575	53.0	54.52	1.52	.017				
576	54.52	56.0	1.48	.193	7.18			
577	56.0	57.0	1	.017				
578	57.0	58.0	1	.231				
579	58.0	59.0	1	.118	1.44			
580	59.0	60.0	1	.080				
581	60.0	61.0	1	.098				
582	61.0	62.0	1	.145				
583	62.0	63.0	1	.048				
584	63.0	64.08	1.08	.051				
585	64.08	65.0	.92	.002				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-49

Length: 63.09 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: _____

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: _____

Departure: _____

Date logged: July 14, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	9.14	Casing			
9.14	29.25	<u>Feldspar-Porphyrific Flow</u> Dark green massive aphanitic rock with variable 10-20% euhedral, equant to lath-like feldspar phenocrysts Feldspars are generally pink colored and typically 1 - 2 mm X 1 - 3 mm L.C. gradational	Patchy silicification Local F.G. jasper alteration Well developed limonite on fracture surfaces Overall tenor of alteration (specifically silicification) appears to increase downhole	<0.5 % diss pyrite but variable <0.5 % F.G. pyrite Minor narrow <0.5 cm wide, pyrite veinlets	Broken, blocky core Minor gouge zones
29.25	44.80	<u>Feldspar-Porphyrific Agglomerate to Lapilli Tuff</u> Weakly fragmental rock composed predominantly of lapilli to agglomerate size clasts of feldspar-porphritic andesite	Strong patchy silicification +/- jasperoid alteration which in places masks textures and produces sometimes a pseudo-fragmental texture Minor quartz + quartz/calcite veinlets Continued limonite on fracture surfaces Intense silicification +/- minor brecciation near and at lower contact	3-5% diss pyrite Disseminated pyrite increases in silicified zones Local F.G. sph +/- gn Local F.G. with narrow 1-3 mm calcite veinlets <u>@ 44.30 m</u> Coarse py + gn + sph +/- cpy associated with strong silicification + brecciation related to contact	Veining typically @ 50 - 70° to core axis Lower contact gradational

AGC AMERICAS GOLD CORP.

Hole No.: JD95-49

Length: 63.09 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: _____

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: _____

Departure: _____

Date logged: July 14, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
44.80	48.40	<u>Silicified Breccia</u> Intensely brecciated and silicified fragmental andesite such that most primary textures obliterated Most matrix quartz is a medium to dark grey color	Intense pervasive silicification Some clasts strongly sericitized Some late calcite veining	5-10% coarse F.G. pyrite <1% F.G. gn + sph Tr. F.G. cpy	
48.80	59.10	<u>Strongly Altered Transition Zone</u> Medium green colored strongly altered rock with most textures obliterated Alteration varies downhole	Strong sericitization near top of section and overprinted by jasper replacement	Minor calcite veinlets with sph +/- gn + pyrite @ 49.0 m a 15 cm section of quartz breccia with + 20% fine matrix pyrite Quartz veinlets appear more prevalent in jasper-altered areas Overall 2-5% diss py	@ 49.2 a 2 cm clay/gouge fault @ 65° to C.A. Lower contact gradational into relatively unaltered ash tuff
59.10	63.09	<u>Coarse Ash Tuff</u> Dark blue grey to dark green massive rock	Moderate pervasive calcite 3% calcite veinlets	<0.5% diss pyrite	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-49

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
586	43.0	44.0	1	.046				
587	44.0	44.8	.8	.041	1.16			
588	44.8	46.0	1.2	.335	2.02			
589	46.0	47.0	1	.208	2.29			
590	47.0	48.0	1	.181				
591	48.0	48.8	.8	.236				
592	48.8	50.0	1.2	.034				
593	50.0	51.0	1	.024				
594	51.0	52.0	1	.051				
595	52.0	53.0	1	.099				
596	53.0	54.0	1	.210				
597	54.0	55.0	1	.189				
598	55.0	56.0	1	.080				
599	56.0	57.0	1	.071				
600	57.0	58.0	1	.016				
601	58.0	59.1	1.1	.005				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-50

Length: 110.64 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: _____

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: _____

Departure: _____

Date logged: July 14, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	15.24	Casing			
15.24	70.40	<p><u>Feldspar-Porphyrific Andesite Flow</u> Medium to dark green aphanitic rock with 15-20% pink euhedral feldspar phenocrysts Feldspars typically 1-2 mm X 1-3 mm and are equant to lathe-like NO 'trachytic' texture Some evidence of 'auto brecciation' Minor exotic fragments Feldspars (orthoclase?) appear randomly oriented No evidence of flow texture</p> <p><u>From 57.65 to 58.80</u> Dark grey sheared + silicified zone with +15% very fine diss pyrite</p> <p><u>From 58.8 to 61.0</u> Patchy pervasive hematization + pervasive sericitization</p>	<p>Patchy pervasive silicification Minor quartz veining Well-developed limonite on fractures to -30 m After that intermittent Limonite on fractures but still evident at 55.0 m Weak ground mass chloritization Minor calcite veining</p> <p><u>From 38.0 to</u> Strong pervasive silica with altered increase in pyrite</p> <p><u>From 62.0</u> Strong patchy pervasive jasper with silicification</p>	<p><0.3% diss pyrite Local F.G. pyrite Disseminated pyrite increases in areas of higher pervasive silicification up to 3% Traces of gn + sph in quartz + calcite veinlets Veinlets typically 1-3 mm wide</p> <p>5-7% very finely diss pyrite</p> <p>5-10% diss py -1% gn</p> <p>NOTE: in one 20 cm section of strongly sericitized rock 3% gn as diss aggregates, 1-2 mm diam Also local strong F.G. cpy + sph</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-50

Length: 110.64 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: _____

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: _____

Departure: _____

Date logged: July 14, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
70.40	102.72	<p><u>Heterolithic Fragmental (Lapilli)</u> Generally lapilli size fragmental (clast-supported but variable) with predominantly fsp-porph clasts Overall color of the rock is a maroon color due to numerous maroon colored fragments + jasper +/- hematite alteration</p> <p><u>From 81.60 to 82.25</u> Sericite/Clay shear fault zone with good recovery</p> <p><u>From 100.28 to 102.72</u> A brecciated, sericitized +/- silicification zone which marks the contact with the underlying massive coarse ash tuff</p>	<p>Intense pervasive silicification 2-3% quartz + quartz/calcite veining</p> <p>NOTE: locally veining has stockwork characteristics Patchy pervasive jasper</p> <p>Sericite/clay development</p> <p>Patchy silicification Chloritized + sericitized shears</p>	<p>3-5% diss py <1% F.G. cpy Minor F.G. sph +/- gn associated with narrow quartz veinlets Veinlets 1-5 mm wide</p> <p><2% diss pyrite</p> <p><1% F.G. py Tr. F.G. sph +/- gn 1-2% diss py</p>	<p>Veining typically @ 50-70° to C.A.</p> <p>@ 78.1 m a 1 cm wide shear @ 60° to C.A. Shear contains some sph +/- gn</p> <p>Shearing @ 60° to C.A.</p>
102.72	110.64	<p><u>Coarse Ash Tuff</u> Massive dark blue/grey to dark green rock with completed carbonatized clots (ash?) Possible some crystal tuff</p>	<p>Patchy pervasive jasper + F.G. jasper 3% F.G. calcite Moderate to strong pervasive calcite</p>	<p><0.3% diss pyrite</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-50

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/to n, Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
602	54.0	55.0	1	.001				
603	55.0	56.0	1	<.001				
604	56.0	57.0	1	.001				
605	57.0	57.65	.65	<.001				
606	57.65	58.8	1.15	.008				
607	58.8	60.0	1.2	.009				
608	60.0	61.0	1	.006				
609	61.0	62.0	1	.001				
610	70.45	72.0	1.55	.141				
611	72.0	73.0	1	.003				
612	73.0	74.0	1	.003				
613	74.0	75.0	1	.001				
614	75.0	76.0	1	.001				
615	76.0	77.0	1	.002				
616	77.0	78.0	1	<.001				
617	78.0	79.0	1	.001				
618	79.0	80.0	1	<.001				
619	80.0	81.0	1	<.001				
620	81.0	82.25	1.25	.008				
621	100.28	101.5	1.22	.005				
622	101.5	102.72	1.22	.009				

CORE RECOVERY FORM

HOLE JD 95 -50

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	15.24		Casing		
15.24	17.37	2.14	.57	27	
17.37	20.42	3.04	2.60	94	
20.42	23.47	3.05	2.54	83	
23.47	26.52	3.05	2.96	97	
26.52	29.57	3.05	2.57	84	
29.57	32.61	3.04	3.04	100	
32.61	35.66	3.05	3.05	100	
35.66	38.71	3.05	2.82	92	
38.71	41.76	3.05	3.05	100	
41.76	44.81	3.05	3.05	100	
44.81	47.85	3.04	2.92	96	
47.85	50.90	3.05	2.97	97	
50.90	53.95	3.05	1.90	62	
53.95	57.00	3.05	2.82	92	
57.00	60.05	3.05	2.60	85	
60.05	63.09	3.04	2.94	97	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	2.98	98	
69.19	72.24	3.05	2.67	88	
72.24	75.29	3.05	2.92	96	
75.29	78.33	3.04	3.04	100	
78.33	79.86	1.53	1.55	100	
79.86	81.38	1.52	1.52	100	
81.38	84.43	3.05	2.90	95	
84.43	87.48	3.05	3.05	100	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	2.65	87	
93.57	96.62	3.05	2.76	90	
96.62	99.67	3.05	2.68	88	
99.67	102.72	3.05	2.83	93	
102.72	105.77	3.05	2.79	91	
105.77	108.81	3.04	3.04	100	
108.81	110.64	1.83	1.83	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-51

Length: 102.72 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: July 15, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	18.29	Casing			
18.29	59.60	<p><u>Feldspar-porphyrific Andesite</u> (Trachy andesite) Medium green aphanitic andesite with a porphyritic texture manifested by 20-25% pink to cream-colored, euhedral equent to lathe-like feldspar (orthoclase) phenocrysts Phenocrysts typically 1-2mm X 1-4 mm NO evident flow textures Non-magnetic</p> <p><u>From 47.0 to 48.45</u> Zone of faulting + brecciation and increased silicification Minor fragmental sections toward lower contact</p>	<p>Weak pervasive chloritization Limonite coated fractures Weak sericitization of feldspar Minor calcite veining</p> <p>Strong silicification +/- jasper development Pervasive silicification increases below this zone</p>	<p><0.5% diss pyrite</p> <p>5% F.G. pyrite 1-3% diss py (locally higher) Below 48.45 start seeing narrow 1-3 mm quartz/calcite veinlets +/- sph + gn +/- cpy (<1% veinlets) @ 54.70 a 40 cm fault with shearing @ 35° to C.A.</p>	
59.60	85.30	<p><u>Heterolithic Fragmental</u> Lapilli fragmental with an overall maroon color due to jasper altered +/- hematite altered matrix Varies from clasts to matrix supported Clasts are subrounded to subangular</p>	Pervasively silicified	5-7% bright brassy diss pyrite <1% quartz veinlets	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-51

Length: 102.72 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure: _____

Date logged: July 15, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<u>Heterolithic Fragmental cont</u>	<u>From 68.30 to 68.75</u> Intense jasper-replacement to a beautiful deep-red color	10% diss pyrite 5-7% F.G. pyrite	Narrow quartz/pyrite veinlets @70° to C.A.
			Fragmental becomes progressively more altered toward lower contact	@70.1 + 70.3 m two 10cm wide quartz + py + sph + gn + cpy veins Each vein semi-massive sulphides	Veins @75° to C.A.
		<u>From 75.90 to 78.05</u> Silicified pyritic shear zone		<u>75.90 to 78.05</u> +15% F.G. pyrite <1% F.G. sph Tr. F.G. gn	L.C. sharp + slightly sheared @ 53° yo C.A.
85.30	91.7	<u>Silicified Breccia</u> Intensely altered and brecciated + sheared fragmental Porolith appears to be heterolithic fragmental	Alteration varies from strong silicification to sericitization Minor late pink calcite	5-15% F.G. pyrite <1% F.G. sph <0.5% F.G. gn Tr. cpy	Narrow small clay/gouge zones L.C. gradational
91.7	92.6	<u>Heterolithic Fragmental</u> Dark colored fragmental due to strong chloritization	Moderate to strong pervasive chloritization Silicification weakens toward lower contact	<u>From 91.2 to 91.7</u> +20% diss pyrite Tr. cpy, sph + gn	L.C. gradational

AGC AMERICAS GOLD CORP.

Hole No.: JD95-51

Length: 102.72 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 3 of 3

Azimuth: 180°

Departure:

Date logged: July 15, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
92.6	102.72	<p><u>Coarse Ash Tuff</u> Dark blue/grey to dark green massive rock</p> <p>E.O.H. @ 102.72</p>	<p>Moderate to strong pervasive chloritization Moderate to strong pervasive calcite 3-5% calcite veinlets</p>	<p><0.3% diss pyrite</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-51

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
623	47.0	48.45	1.45	.012				
624	48.45	56.0	1.55	.001				
625	68.3	68.75	.45	.023				
626	68.75	70.0	1.25	.001				
627	70.0	71.0	1	.006	2.41			
628	71.0	72.0	1	.011				
629	75.0	75.9	.9	.010				
630	75.9	78.05	2.15	.010				
631	78.05	79.0	.95	.010				
632	79.0	80.0	1	<.001				
633	80.0	81.0	1	<.001				
634	81.0	82.0	1	.003				
635	82.0	83.0	1	.003				
636	83.0	84.0	1	.003				
637	84.0	85.0	1	.001				
638	85.0	86.0	1	.003				
639	86.0	87.0	1	.069				
640	87.0	88.0	1	.003				
641	88.0	89.0	1	.006				
642	89.0	90.0	1	.235	1.01			
643	90.0	91.0	1	.026	1.24			
644	91.0	91.7	.7	.010				
645	91.7	92.6	.9	.008				
646	92.6	93.5	.9	.002				
647	93.5	94.5	1	<.001				

CORE RECOVERY FORM

HOLE JD 95 -51

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	18.29		Casing		
18.29	20.42	2.13	1.36	64	
20.42	23.47	3.05	2.75	90	
23.47	26.52	3.05	2.76	90	
26.52	29.57	3.05	3.05	100	
29.57	32.61	3.04	2.66	88	
32.61	35.66	3.05	2.82	92	
35.66	38.71	3.05	2.95	97	
38.71	41.76	3.05	3.05	100	
41.76	44.81	3.04	2.83	93	
44.81	46.94	2.13	1.73	81	
46.94	47.85	.91	.50	55	
47.85	50.90	3.05	2.90	95	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	2.82	93	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	2.87	94	
69.19	72.24	3.05	2.98	98	
72.24	75.29	3.05	2.98	98	
75.29	78.33	3.04	2.58	85	
78.33	81.38	3.05	2.95	95	
81.38	84.43	3.05	3.05	100	
84.43	87.43	3.05	3.00	98	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.00	99	
93.57	96.62	3.05	3.00	99	
96.62	99.62	3.05	2.77	91	
99.67	102.72	3.05	3.05	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-52

Length: 90.22 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: July 16, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	12.19	Casing			
12.19	68.20	<p>Feldspar-Porphyritic Andesite Flow Medium grey colored rock with 25% feldspar-phenocrysts Unlike other FPAFs seen, this one is strongly altered in places silicified and in general pervasively sericitized</p> <p>From 34.80 to 38.70 Rock continues to be strongly sericitized but start seeing F.G. py +/- gn + sph In additional very strong matrix diss pyrite</p> <p>From 38.70 to 42.16 Matrix supported monolithic fragmental which probably represents an autobrecciated flow Upper contact sheared Lower contact appears gradational</p> <p>Below this zone (38.7 to 42.16) the feldspar-porphyritic flow retains its character as seen in other holes with pinkish feldspar in an aphanitic matrix</p>	<p>Rock is pervasively silicified + pyritized with strong F.G. oxidation manifested by limonite development on fractures</p> <p>Strong sericitization local clay development</p> <p>Weaker sericitization increase in pervasive silicification</p> <p>Minor calcite veining typically @ 60° to C.A.</p>	<p>7-10% diss pyrite</p> <p>+15% diss pyrite 1-3% F.G. py <0.5% F.C. sph + gn locally stronger Tr. cpy</p> <p>-1% obvious diss pyrite Possible +10% super-fine diss pyrite giving the rock a dark grey/brown look (???)</p>	<p>Numerous limonite + jarosite stained faults + gouge zones near top</p> <p>@ 34.80 a 5 cm clay gouge fault @ 55° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-52

Length: 90.22 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure:

Date logged: July 18, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
68.20	79.78	<p><u>Feldspar-Porphyrific Andesitic Flow cont</u> <u>From 58.0 to 61.5</u> Small section of predominantly monolithic fragmental</p> <p>Lower contact into silicified +/- sericitized breccia zone is somewhat gradational and marked by a general increase in pervasive silicification and by the appearance of polymetallics associated with quartz veining</p> <p><u>Silicified Breccia</u> Highly altered heterolithic fragmental which varies from being highly silicified to sericite +/- clay altered Represents a 'healed' fault zone (?)</p> <p><u>74.60 to 75.15</u> Relatively unaltered and mineralized section of fragmental Does have pervasive jasper</p>	<p>Strong pervasive silicification</p> <p>Variable alteration from intense silicification to sericitization</p>	<p>1-3% diss pyrite Local F.G. gn + sph associated with quartz vein + shearing</p> <p>@ 66.80 m a 10cm section of quartz veining with chlorite selvages + associated gn + sph + pyrite</p> <p>@ 67.10 m a 13 cm section of quartz veining with heavy polymetallic sulphides</p> <p>10-15% matrix pyrite <1% gn but variable <1% sph but variable <0.5% cpy</p> <p>NOTE: basemetals highly variable with very local high concentrations</p>	<p>@ 61.2 m a 1-2 cm wide shear with polymetallics @ 30° to C.A.</p> <p>Vein @ 35° to C.A.</p> <p>L.C. abrupt @ 80° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-52 Length: 90.22 m Core Sizing: NQ Contractor: Britton Bros.
 Dip: -50° Casing: _____ Logged by: B. Augsten
 Page No.: 3 of 3 Azimuth: 180° Departure: _____ Date logged: July 16, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
79.78	90.22	<p><u>Calcareous Coarse Ash Tuff</u> Massive dark grey to dark green tuff</p> <p>E.O.H. @ 90.22</p>	<p>Moderate to strong calcite as small clots <1 mm diam (altered crystals) Also 5% F.G. calcite Some F.G. jasper Moderate pervasive chlorite</p>	<p>Tr. <0.3% diss pyrite</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-52

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
648	12.19	14.0	1.81	<.001				
649	14.0	15.0	1	<.001				
650	15.0	16.0	1	<.001				
651	16.0	17.0	1	<.001				
652	17.0	18.0	1	<.001				
653	18.0	19.0	1	<.001				
654	19.0	20.4	1.4	.007				
655	34.9	36.0	1.1	.022				
656	36.0	37.0	1	<.001				
657	37.0	38.0	1	.002				
658	38.0	39.0	1	<.001				
659	39.0	40.0	1	<.001				
660	40.0	41.0	1	.002				
661	41.0	42.15	1.15	<.001				
662	59.7	61.3	1.6	.007	1.53			
663	65.5	66.5	1	.037				
664	66.5	68.2	1.7	.031	4.10			
665	68.2	69.0	.8	.010				1.36
666	69.0	70.0	1	.088	1.04			1.99
667	70.0	71.0	1	.004				
668	71.0	72.0	1	.005				
669	72.0	73.0	1	.004				
670	73.0	74.0	1	.004				
671	74.0	75.0	1	.003				
672	75.0	76.0	1	.034				
673	76.0	77.0	1	.026				
674	77.0	78.0	1	.002				
675	78.0	79.0	1	.019				
676	79.0	79.78	.78	.027				
677	79.78	81.0	1.22	.007				

AGC AMERICAS GOLD CORP.

NOTE: did not sample from 18.29 to

Hole No.: JD95-53

Length: 75.29 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: July 17, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	18.29	Casing			
18.29	52.00	<p><u>Feldspar-Porphyrific Flow</u> Strongly sericitized medium grey colored massive rock with a porphyritic texture manifested by 15-20% cream to pink colored, euhedral phenocrysts</p> <p><u>From 29.8 to 31.76 m</u> Monolithic flow breccia composed of fragments of feldspar-porphyrific flow Matrix to flow highly pyritized with +20% very finely diss py Contacts gradational Minor intercalated fragmental</p> <p>L.C. gradational</p>	<p>Moderate to strong pervasive sericite Well developed limonite on fractures Overprinted in places by a patchy pervasive silicification</p> <p><u>From 39.0 to L.C.</u> Rock becomes bleached and silicified Near L.C. start seeing narrow polymetallic veins</p>	<p>5-8% diss pyrite (very fine) locally much higher NOTE: fine sulphides imparts a medium green/grey color to the rock</p> <p>10-15% diss pyrite</p> <p>@ 33.60 + 33.80</p> <p>@ 35.50 a 12 cm section of massive pyrite</p> <p>@ 35.7 to 35.8 strong pyrite veining Drusy quartz associated with pyrite veining</p> <p>@ 50.70 a 1 cm quartz + gn + sph veinlet +/- pyargarite (?)</p>	<p>Strongly fractured + broken near top of hole Minor clay slips</p> <p>Vein @ 60° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-

Length: m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure:

Date logged: July 17, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
52.00	70.47	<p><u>Silicified Zone +/- Breccia</u> Primary textures obliterated by alteration Protolith is probably the feldspar-porph flow +/- fragmental</p> <p><u>From 62.00 to 62.55</u> Massive to semi-massive py + gn + sph associated with quartz vein + jasper</p> <p><u>From 63.10 to 65.32</u> True quartz breccia with crackle breccia multi-phase quartz intrusion (?) + silicification</p>	<p>Strong pervasive silicification 3% F.G. calcite in breccia sections</p> <p>Minor talc development on small shear surfaces</p>	<p>3% diss pyrite 3-7% overall F.G. pyrite 1-2% F.G. gn 1-5% F.G. sph Tr. cpy overall with local strong concentrations Local massive to semi-massive accumulations of gn + sph + py +/- cpy up to 0.55 m</p>	<p><u>From 57.94 to 58.50</u> chloritic fault zone with small shears @ 30° to C.A.</p> <p>Shearing typically @ 80 - 55° to C.A.</p>
70.47	75.29	<p><u>Calcareous Ash Tuff</u> Dark blue/grey to dark green massive rock</p> <p>E.O.H. @ 75.29 m</p>	<p>Strong pervasive calcite Well developed chlorite on fracture-surfaces 3% F.G. calcite</p>	<p><0.3 % diss pyrite</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-53

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	% Cu	% Pb	% Zn
	From	To						
678	29.8	31.0	1.2	.003				
679	31.0	31.76	.76	.003				
680	33.0	34.0	1	.014	1.12			
681	34.0	35.0	1	.010	1.09			
682	35.0	36.0	1	.048	1.55			
683	47.0	48.0	1	.003				
684	48.0	49.0	1	.020				
685	49.0	50.0	1	.001				
686	50.0	51.0	1	.004				
687	51.0	52.0	1	.011	1.33			
688	52.0	53.0	1	.083			1.26	2.18
689	53.0	54.0	1	.013				
690	54.0	55.0	1	.059	8.97			
691	55.0	56.0	1	.012	1.43			
692	56.0	57.0	1	.015	2.46		1.54	4.39
693	57.0	58.0	1	.006				
694	58.0	59.0	1	.009	1.12			1.33
695	59.0	60.0	1	.007				
696	60.0	61.0	1	.008				
697	61.0	62.0	1	.012				1.14
698	62.0	63.0	1	.027	1.09		3.72	7.84
699	63.0	64.0	1	.475	4.64		1.36	2.43
700	64.0	65.0	1	.048				
701	65.0	66.0	1	.012				
702	66.0	67.0	1	.264				
703	67.0	68.0	1	.115				
704	68.0	69.0	1	.129				
705	69.0	70.0	1	.031				
706	70.0	70.47	.47	.048				
707	70.47	72.0	1.53	.003				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-54

Length: 87.48 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: July 17, 18, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	19.51	Casing			
19.51	48.50	<u>Feldspar-Porphyritic Andesite</u> Medium to dark green, aphanitic rock with a porphyritic texture manifested by -15% pale cream to pink colored feldspar phenocrysts typically 1-2 mm X 1-4 mm L.C. fairly abrupt and marked by a narrow quartz vein (4 mm wide) thereafter followed by a silicified fragmental	1-2% calcite veinlets Weak chloritization on fractures Well developed limonite on fractures to 35.0 m Silicification increases toward lower contact	<0.5% diss pyrite @ 44.50 m a 20 cm clay fault with a 5 cm quartz + py + sph + gn vein Presence of quartz + gn + sph + py veinlets increases to lower contact	Vein @ 80° to C.A.
48.50	61.03	<u>Silicified Breccia</u> Strongly silicified and mineralized zone with most primary textures obliterated by either silicification, brecciation or sulfide replacement Rare 'windows' suggest this zone had a fragmental, possibly heterolithic, as a protolith L.C. abrupt but somewhat obscured by rubble	Strong silicification <u>From 54.2 to 61.03</u> Silicification + sericitization plus numerous small clay/gouge slip zones 3-5% F.G. calcite	<u>From 49.4 to 54.2</u> Massive to semi-massive accumulations of Py + gn + sph +/- cpy +/- argentite (?) with a quartz gangue +/- jasper (?) <u>54.2 to 61.03</u> Predominant sulphides is F.G. pyrite with much less gn + sph +/- cpy 5-7% pyrite <1% gn + sph possible argentite Tr. cpy	Slips + small faults typically @ 50-75° yo C.A.

AGC AMERICAS GOLD CORP.

Hole No.: JD95-54

Length: 87.48 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: July 17, 18, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
61.03	67.50	<u>Calcareous Ash Tuff</u> Medium to dark blue grey to dark green massive rock L.C. sheared @ 55° to C.A.	Moderate to strong pervasive calcite 5% F.G. calcite Minor F.G. hematite		
67.50	84.90	<u>Feldspar-Crystal Tuff</u> Massive dark green crystal-rich rock Grades into relatively unaltered calcareous crystal/ash tuff	Patchy pervasive silicification 5% calcite veinlets typically 1-3 mm wide Parts of unit have an orange/pink wash which may be a pervasive silicification, Kspar (?) Where not silicified rock is calcareous	Mineralized veinlets typically @ 30° to C.A.	
84.90	87.48	<u>Calcareous Crystal/Ash Tuff</u> Massive dark blue/grey to black rock E.O.H. @ 87.48	Strong pervasive calcite		

SAMPLE RECORD AND ASSAYS

HOLE # JD95-54

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	% Cu	% Pb	% Zn
	From	To						
708	40.5	41.5	1	.010				
709	41.5	42.5	1	.006				
710	42.5	43.5	1	.006				
711	43.5	44.5	1	.006				
712	44.5	45.5	1	.015	.916			1.11
713	45.6	46.5	.9	.006				
714	46.6	47.5	.9	.031				
715	47.5	48.5	1	.008				
716	48.5	49.4	.9	.014	1.102			
717	49.4	50.0	.6	.016	2.875		2.74	7.61
718	50.0	51.0	1	.069	2.593		9.83	1.24
719	51.0	52.0	1	.017	1.843		8.33	2.09
720	52.0	53.0	1	.081	2.336	1.30	4.56	1.53
721	53.0	54.2	1.2	.072	5.284			3.46
722	54.2	55.0	.8	.558	1.006			
723	55.0	56.0	1	.158				
724	56.0	57.0	1	.087	.884			
725	57.0	58.0	1	.231	1.931			
726	58.0	59.0	1	.153				
727	59.0	60.0	1	.156				
728	60.0	61.03	1.03	.123				
729	61.03	52.0	.93	.008				
730	66.5	67.5	1	.002				
731	67.5	69.0	1.5	.030				
732	69.0	70.0	1	.026				
733	70.0	71.0	1	.103				
734	71.0	72.0	1	.324				
735	72.0	73.0	1	.004				
736	73.0	74.0	1	.002				
737	74.0	75.0	1	.108				1.01
738	75.0	76.0	1	.020				
739	76.0	77.0	1	.002				
740	77.0	78.0	1	.005				
741	78.0	79.0	1	.009				
742	79.0	80.0	1	.016				
743	80.0	81.0	1	.024				
744	81.0	82.0	1	.003				
745	82.0	83.0	1	.003				
746	83.0	84.0	1	.001				
747	84.0	84.9	.9	.010				

CORE RECOVERY FORM

HOLE JD 95 -54

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	19.91		Casing		
19.91	20.42	.91	.13	14	
20.42	23.47	3.05	1.90	62	
23.47	2.52	3.05	2.93	96	
26.52	29.57	3.05	2.14	70	
29.57	32.61	3.04	2.83	93	
32.61	35.66	3.05	2.84	93	
35.66	38.71	3.05	2.78	91	
38.71	41.76	3.05	3.02	99	
41.76	44.81	3.05	2.55	84	
44.81	47.85	3.04	2.88	95	
47.85	50.90	3.05	2.83	93	
50.90	53.95	3.05	2.92	96	
53.95	56.99	3.04	2.65	87	
56.99	60.05	3.06	3.02	99	
60.05	63.09	3.04	2.60	86	
63.09	66.14	3.05	2.95	97	
66.14	69.19	3.05	3.05	100	
69.19	72.24	3.05	2.72	89	
72.24	75.29	3.05	2.96	100	
75.29	78.33	3.04	3.04	100	
78.33	81.38	3.05	2.92	100	
81.38	84.43	3.05	3.05	100	
84.43	87.48	3.05	3.05	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-55

Length: 70.40 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: July 18-19, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	14.63	Casing			
14.63	55.00	<p><u>Crystal Ash Tuff</u> Medium green to dark green massive rock with a crystal-rich texture Crystals are typically 0.5 mm X 1-2mm and see a lot of broken crystals and poorly formed crystals which supports a crystal tuff versus a feldspar-porphyrific flow Also occasionally see small andesitic lapilli The groundmass is an aphanitic andesite Rock is non-magnetic Occasional intercalated coarse-ash tuff sections Feldspars are flesh to pink-orange colored which is probable primary, suggesting orthoclase No clear bedding or grading</p>	<p>Strong pervasive calcite 3-5% F.G. calcite Patchy pervasive orange/pink wash which is very hard. This may be silicification or possibly a 2° Kspar alteration See more F.G. gn + sph + cpy in these orange/pink altered areas 1-2% F.G. epidote +/- orange Kspar (?) Orange Kspar (?) often forms a selvege to the epidote veinlets @ 38.0 m narrow quartz + py +/- gn veinlets <1mm with a 2-3mm sericitic selvege. Very distinctive alteration</p>	<p>1-2% diss py overall <u>From 14.63 to 15.15</u> A slightly faulted section with some coarse galena + pyrite <u>From 44.5 to 49.0</u> 1% F.G. gn + sph in narrow 1-2 mm quartz/calcite veinlets <u>From 53.20 to 53.50</u> 5% narrow quartz/calcite veinlets with gn, sph, +/- cpy + py including honey sphalerite Veins typically 1-3 mm wide</p>	<p>Calcite veining variable from 15° to 45° to C.A. @ 33.8 m a 25 cm talc/chlorite shear @ 25° to C.A. Veining @ 53° to C.A. L.C. gradational</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-55

Length: 70.40 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
55.00	70.40	<p><u>Lapilli Fragmental +/- Ash Tuff</u> Dark green to dark red/brown to light green massive rock Weakly heterolithic Predominantly feldspar-porphyritic clasts as clasts of crystal ash tuff Intercalated with an ash tuff and/or crystal ash tuff as upper unit</p> <p>E.O.H. @ 70.40 m</p>	<p>2-3% calcite veining weak pervasive calcite Patchy pervasive epidote increasing toward bottom of hole Patchy pervasive pink wash, Kspar(?) silicification (?)</p>	<p><0.3% diss pyrite Minor F.G. gn + sph</p>	<p>Calcite veining typically @ 40° to C.A.</p>

SAMPLE RECORD AND ASSAYS

HOLE # JD95-55

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
748	14.63	15.7	1.07	.115				
749	15.7	17.0	1.3	.012				
750	17.0	18.0	1	.003				
751	18.0	19.0	1	.003				
752	25.0	26.0	1	.009				
753	26.0	27.0	1	.007				
754	27.0	28.0	1	.006				
755	28.0	29.0	1	.003				
756	29.0	30.0	1	.002				
757	30.0	31.0	1	.003				
758	31.0	32.0	1	.001				
759	32.0	33.0	1	.005				
760	37.5	38.5	1	.014				
761	38.5	39.5	1	.005				
762	39.5	40.5	1	.001				
763	40.5	41.5	1	.002				1.13
764	44.5	45.5	1	.001				
765	45.5	46.5	1	.011				
766	46.5	47.5	1	.002				
767	47.5	48.5	1	<.001				
768	48.5	49.5	1	<.001				
769	53.0	54.0	1	.001				
770	54.0	55.0	1	.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-56

Length: 46.33 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: July 19, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	12.19	Casing			
12.19	22.56	<u>FAULT</u> Sericite + clay-altered rubble with some fault gouge Protolith may be fragmental Extremely poor recovery	Strong sericite + clay development	1-5% F.G. py Tr. F.G. sph + gn	Poor Recovery
22.56	23.47	<u>Silicified Breccia</u> Completely brecciated and healed by quartz + sulphides Nice texture Some shearing near lower contact	Silicification and sulphide replacement	Semi massive to massive py + cpy + sph + gn Also honey colored sph Possible argentite	@23.35 Shearing @ 35° to C.A. L.C. @ 35° to C.A. and sheared
23.47	46.33	<u>Crystal Ash Tuff (Calcareous)</u> Massive medium to dark green rock with extensive propylitic alteration manifested by well developed F.G. epidote +/- Kspar(?) Minor lapilli clasts of similar composition E.O.H. @ 46.33 m	Medium to strong F.G. epidote well developed hematite on fractures Minor quartz veining/quartz filled fractures near upper contact Some very hard orange/pink alteration as selveges to epidote in fractures Moderate pervasive calcite 1% calcite veinlets	<0.5% diss pyrite	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-57

Length: 53.95 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: July 19, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	9.14	Casing			
9.14	16.40	<u>Altered Lapilli Fragmental</u> Sericite +/- silicified fragmental Core is broken up and in rubble No real sulphide-rich sections	Some sections of pervasive sericitization with shearing +/- brecciation Minor F.G. calcite	5-7% diss pyrite <1% gn + sph - locally high	L.C. gradational
16.40	53.95	<u>Crystal/Ash Tuff</u> Massive medium to dark green crystal-rich rock @ 26.0 possible bedding or fracture cleavage manifested by aligned clots of epidote. They define a planer feature @ 60° to C.A. This is a very distinctive texture <u>From 40.5 to 52.5</u> 2-3% veinlets with gn + sph +/- cpy E.O.H. @ 53.95 m	Moderate to strong F.G. epidote 1% calcite veining Patchy pink-orange wash which may be a 2° Kspar (?) Diss py increases in those areas Makes the rock very hard Weak pervasive calcite where rock not K-alt'd	Overall Tr. to <0.5% diss pyrite Local gn + sph +/- cpy + py in narrow 1-2 mm fractures + veinlets +/- calcite +/- quartz Veinlets with basemetals don't usually occur frequently enough to constitute grade (??) @ 20.20m a 3cm wide quartz + py + sph +/- gn vein @ 40° to C.A. Fracture-controlled gn + sph +/- cpy more prevalent in areas of pink/orange Kspar alteration	@ 41.5 basemetal veinlets @ 20-30° to C.A.

SAMPLE RECORD AND ASSAYS

HOLE # JD95-57

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
777	9.14	11.28	2.14	.006				
778	11.28	13.0	1.72	.003				
779	13.0	14.5	1.5	.008				
780	14.5	15.5	1	.011				
781	15.5	16.4	.9	.015				
782	16.4	17.5	1.1	.048				
783	17.5	18.5	1	.002				
784	18.5	19.5	1	.001				
785	19.5	20.5	1	.006				
786	32.5	33.5	1	.006				
787	33.5	34.5	1	.002				
788	37.5	38.5	1	.008				
789	40.5	41.5	1	.014				
790	41.5	42.5	1	.013				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-58

Length: 53.95 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: July 20, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	11.58	Casing			
11.58	33.10	<u>Coarse Ash +/- Lapilli Tuff</u> Dark green massive rock with a strongly mottled look to it due to irregular fracture controlled alteration and possible lapilli fragments L.C. sheared and silicified with stronger diss py over 15 cm	Moderate to strong pervasive chlorite 7-10% F.G. Kspar 3% F.G. epidote 1% F.G. hematite 5-7% F.G. calcite Patchy silicification	3-5% diss pyrite Tr. to <0.5% F.G. gn	L.C. sheared @ 45° to C.A.
33.10	53.95	<u>Crystal/Ash Tuff</u> Medium to dark green rock with feldspar-crystal rich "beds" intercalated with fine to coarse ash Rock is non-magnetic E.O.H. @ 53.95 m	10% F.G. epidote 1-2% F.G. Kspar Weak chloritization Moderate pervasive calcite 1-3% calcite veinlets Kspar forms selvages to patches of epidote Epidote also occurs as moderate to weak pervasive washes Pervasive 2° Kspar increases downward	Minor gn + sph associated with epidote + calcite veinlets <0.3% diss pyrite throughout	Weak foliation or planar fabric manifested by a weak 'layering' of crystals @55° to C.A.

SAMPLE RECORD AND ASSAYS

HOLE # JD95-58

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
791	11.58	17.37	5.79	.004				
792	17.37	20.42	3.05	.008				
793	20.42	22.00	1.58	.004				
794	30.00	31.00	1	.005				
795	31.00	32.00	1	.002				
796	32.00	33.10	1.1	.007				
797	33.10	34.00	.9	.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-59

Length: 93.57 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: July 20, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	18.29	Casing			
18.29	93.57	<p><u>Crystal Ash Tuff</u> Medium to dark green massive rock Unit is badly broken with a few small clay/gouge slips from 18.29 to 27.0 meters Recovery is POOR!</p> <p><u>From 50.1 to 51.1</u> Moderate shearing with strong pervasive chloritization and increase in sulphides</p> <p><u>E.O.H. @ 93.57 m</u></p>	<p>10-15% F.G. epidote 3% F.G. hematite 5% F.G. calcite <2% F.G. 2° Kspar typically as selvages to epidote veinlets Also see clots of 2° Kspar cut by epidote veinlets</p> <p><u>From 54.5 to</u> Moderate to strong pervasive epidote Very low sulphides</p>	<p>Overall <0.3% diss pyrite</p> <p>5% diss pyrite</p> <p>Minor F.G. gn + sph +/- cpy associated with epidote veinlets</p>	

CORE RECOVERY FORM

HOLE JD 95 -59

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	18.29		Casing		
18.29	19.51	1.22	.04	3	
19.51	20.42	.91	.06	7	
20.42	22.25	1.83	.50	27	
22.25	23.47	1.22	.12	10	
23.47	24.08	.61	.20	33	
24.08	25.60	1.57	.20	13	
25.60	26.52	.92	.25	27	
26.52	27.74	1.22	.33	27	
27.74	29.26	1.52	1.22	80	
29.26	29.56	.30	.25	83	
29.56	30.78	1.22	1.10	90	
30.78	32.00	1.22	1.22	100	
32.00	33.22	1.22	1.22	100	
33.22	34.44	1.22	1.22	100	
34.44	35.66	1.22	1.22	100	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	2.73	100	
41.76	44.81	3.05	3.05	100	
44.81	47.85	3.05	3.05	100	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.05	3.04	3.05	100	
63.05	66.14	3.05	3.05	100	
66.14	69.19	3.05	3.05	100	
69.19	72.24	3.05	3.05	100	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	3.04	100	
78.33	81.38	3.05	3.05	100	
81.38	84.43	3.05	3.05	100	
84.43	86.26	1.83	1.83	100	
86.26	87.48	1.22	1.22	100	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.04	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-60

Length: 62.48 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: July 21, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	18.29	Casing			
18.29	36.00	<u>Feldspar-Porphyritic Andesite</u> Light to medium grey colored porphyritic rock with 10-15% white feldspar phenocrysts in a grey aphanitic ground mass Feldspar typically 1-2 mm X 2-4 mm with fuzzy boundaries Badly broken ground	Moderate to strong pervasive silicification Well developed limonite on fracture surfaces 3% vugs due to weathered sulphides	10% diss pyrite	L.C. is bad Broken ground
36.00	62.48	<u>Coarse Ash Tuff</u> Dark green to black massive rock E.O.H. @ 62.48 m	15-20% epidote veinlets 1-2% 2° Kspar (F.G.) often as selvages to epidote veinlets Moderate to strong pervasive calcite 5-7% F.G. calcite Well developed chlorite on fractures	Overall <0.3% diss py <u>From 37.5 to 38.00</u> 2% F.G. gn + sph Tr. <0.5% F.G. cpy 3% diss pyrite	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-60

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
804	18.29	20.00	1.71	.002				
805	20.00	21.00	1	.002				
806	21.00	22.00	1	.004				
807	22.00	23.00	1	.003				
808	23.00	24.00	1	.003				
809	24.00	26.00	2	.004				
810	26.00	28.00	2	.004				
811	28.00	30.00	2	.003				
812	30.00	32.00	2	.003				
813	32.00	34.00	2	.007				
814	34.00	36.00	2	.004				
815	36.00	37.50	1.5	.006				
816	37.50	38.00	.5	.012				1.42
817	38.00	39.00	1	.011				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-61

Length: 102.72 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: July 21, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.71	Casing			
6.71	102.72	<p><u>Crystal-Ash Tuff</u> Dark grey to dark green massive rock Crystal-rich sections intercalated with ash-rich beds No obvious bedding</p> <p><u>From 27.7 to 28.2</u> A dark brown/grey aphanitic silicified zone with 10-12% diss pyrite</p> <p><u>From 32.90 to 44.00</u> Bleached and silicified zone with enhanced sulphides</p> <p><u>From 44.00 to 66.00</u> Tuff is dark green, weak to moderately chloritized and contains 3-5% euhedral brassy pyrite</p> <p><u>From 53.90 to 57.00</u> Tuff breccia</p> <p>E.O.H. @ 102.72</p>	<p>3-5% F. G. epidote Minor limonite development on fractures to 19.0 meters 3-5% calcite veining</p> <p>1% F. G. Kspar often as selvages to epidote veinlets Weak pervasive calcite</p> <p>Zone is bleached due in part to patchy silicification and or patchy pervasive sericite Heavier pyrite in sericitized areas</p> <p>Occasional hematite on fractures</p>	<p>1-2% diss pyrite Minor F. G. gn + spy +/- cpy</p> <p>2-10% diss py, 1% F. G. py <1% diss + F.G. gn <0.5% F.G. sph Tr. F. G. cpy</p> <p>@ 33.85 a 3 cm py + sph + gn vein with a distinctive orange Kspar selvege</p>	<p>Vein @ 20° to C.A.</p>

SAMPLE RECORD AND ASSAYS

HOLE # JD95-61

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
818	27.7	28.2	.5	.003				
819	32.9	34.0	1.1	.003				
820	34.0	35.0	1	.008				
821	35.0	36.0	1	.008				
822	36.0	37.0	1	.009				
823	37.0	38.0	1	.008				
824	38.0	39.0	1	.006				
825	39.0	40.0	1	.005				
826	40.0	41.0	1	.012				
827	41.0	42.0	1	.002				
828	42.0	43.0	1	.008				
829	43.0	44.0	1	.014				

CORE RECOVERY FORM

HOLE JD 95 -61

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	6.71		Casing		
6.71	8.23	1.52	.97	64	
8.23	11.28	3.05	3.05	100	
11.28	14.33	3.05	3.05	100	
14.33	17.37	3.04	3.04	100	
17.37	20.42	3.05	3.05	100	
20.42	23.47	3.05	3.05	100	
23.47	26.52	3.05	2.90	95	
26.52	29.57	3.05	3.05	100	
29.57	32.61	3.04	3.04	100	
32.61	35.66	3.05	3.05	100	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	3.05	100	
41.76	44.81	3.05	3.05	100	
44.81	47.85	3.04	3.04	100	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	60.96	.91	.55	60	
60.96	63.09	2.13	2.02	95	
63.09	66.14	3.05	2.60	85	
66.14	69.19	3.05	3.05	100	
69.19	72.24	3.05	3.05	100	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	3.04	100	
78.33	81.38	3.05	3.05	100	
81.38	84.43	3.05	3.05	100	
84.43	87.48	3.05	3.05	100	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.04	100	
93.57	96.62	3.05	3.05	100	
96.62	99.67	3.05	3.05	100	
99.67	102.72	3.05	3.05	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-62

Length: 102.72 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: July 22, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	14.03	Casing			
14.03	24.68	<u>Silicified Fault Zone</u> Silicified brecciated and faulted fragmental (?) Broken core with poor recovery	Strong 2° silica as breccia fillings 3-5% drusy quartz numerous small clay faults	5-7% diss pyrite 2-3% F.G. pyrite <1% F.G. sph <0.5% F.G. gn Tr. cpy	L.C. sheared @ 45° to C.A.
24.68	102.72	<u>Crystal Ash Tuff</u> Dark green massive rock Intercalated crystal-rich lenses + fine to coarse ash <u>From 45.8 to 47.67</u> Bleached and sheared tuff with strong sericitization and some clay gouge shears X-cut by quartz stringers (5-7%) <u>From 77.50 to 83.00</u> Moderate pervasive 2° Kspar wash over entire rock. Rock becomes quite hard E.O.H. @ 102.72 m	Variable 1-10% F.G. epidote <1% F.G. 2° Kspar 3% hematite development on fractures 3% F.G. calcite Patchy pervasive epidote washes Patchy pervasive 2° Kspar NOTE: Narrow gn + sph +/- cpy veinlets more prevalent in Kspar altered areas. These veinlets may be the zinc halo to a distal porphyry system	<0.5% diss pyrite <1.0% F.G. pyrite local F.G. gn, sph +/- cpy <u>45.0 to 45.8</u> 0.3% F.G. cpy 5-7% diss py <1% F.G. sph <0.5% F.G. gn <u>45.8 to 47.67</u> 7-10% diss pyrite <0.5% F.G. sph Tr. F.G. gn <u>77.50 to 83.00</u> 1-2% F.G. sph 1% F.G. gn <0.3% F.G. cpy 5-7% diss py	

CORE RECOVERY FORM

HOLE JD 95 - 62

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	14.02		Casing		
14.02	14.33	.31	.07	23	
14.33	15.24	.91	.12	13	
15.24	17.37	2.13	.03	1	
17.37	17.98	.61	.044	72	
17.98	20.42	2.44	2.44	100	
20.42	21.03	.61	.20	33	
21.03	22.25	1.22	.21	17	
22.25	23.47	1.22	.35	29	
23.47	26.52	3.05	3.05	100	
26.52	29.57	3.05	3.05	100	
29.57	32.61	3.04	3.04	100	
32.61	35.66	3.05	3.05	100	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	3.05	100	
41.76	44.81	3.05	3.05	100	
44.81	47.85	3.04	3.04	100	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	3.04	100	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	3.05	100	
69.19	72.24	3.05	3.05	100	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	3.04	100	
78.33	81.38	3.05	3.05	100	
81.38	84.43	3.05	3.05	100	
84.43	87.48	3.05	3.05	100	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.04	100	
93.57	96.62	3.05	3.05	100	
96.62	99.67	3.05	3.05	100	
99.67	102.72	3.05	3.05	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-63

Length: 108.81 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: July 23, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	20.42	Casing			
20.42	24.48	<u>Coarse Ash Tuff/Fragmental</u> Predominantly massive medium to dark green rock See fragments of feldspar-phyric andesite	Moderate pervasive chlorite Pervasive silicification appears + intensifies near lower contact Well-developed limonite on fractures	3% diss pyrite	L.C. g
24.48	38.98	<u>Monolithic Fragmental</u> Fragmental composed predominantly of feldspar-phyric andesite Strong silicification + diss pyrite imparts a dull grey wash over rock which obliterates many textures <u>From 34.47 to 35.74</u> Small fault zone with strong sericitization of fragments and late quartz veining. Also pyritic clay gouge locally L.C. @ 65° to C.A.	Strong pervasive silicification 1-2% F.G. calcite	10-12% diss pyrite <1% F.G. sph <0.5% F.G. gn 1-2% F.G. py @ 29.98 a 2.5 cm wide quartz vein with gn + sph + cpy @ 33.55 a 0.5cm py + gn + sph vein @ 35.43 a 4 cm black pyritic clay/gouge fault @ 38.44 a 6 cm massive sulphide vein. ph + sph + gn +/- argentite	Vein @ 65° to C.A. Vein @ 80° to C.A. Fault @ 70° to C.A.

AGC AMERICAS GOLD CORP.

Hole No.: JD95-63

Length: 108.81 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure:

Date logged: July 23, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
38.98	50.05	<p>Silicified Fault Zone The silicified fault zone is a zone that seems to occur at the contact between footwall calcareous ash tuffs and hangingwall tuffs + fragmentals. Within the fault zone, mineralization styles and content varies as does the alteration</p> <p><u>From 38.98 to 41.47</u> Zone of semi-massive to massive accumulations of py + gn + sph + cpy +/- argentite +/- possible pyargyrite Sulphides locally display a distinctive <u>banded texture</u></p> <p><u>From 41.47 to 43.00</u> Totally silicified host, cut by a medium grey quartz veins + breccia filling Quartz rebrecciated in places + in filled with very fine sulphides</p> <p><u>From 43.00 to 45.35</u> Silicified fragmental where fragmental protolith still evident Local heavy sulphide replacement Some quartz veining + stockwork</p>	<p>Sulphides in a silicified or quartz-rich host</p> <p>100% silicification</p> <p>100% silicification</p>	<p>15% pyrite 5% sph 2% gn 3% cpy</p> <p>7% pyrite as matrix filling <1% gn 1-2% sph Tr. cpy Possible fine grain argentite</p> <p>5-7% diss pyrite 1-3% F.G. pyrite 1-2% F.G. sph 1% F.G. gn</p>	<p>L.C. @ 45.35 marked by clay gouge slip @ 85° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-63

Length: 108.81

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 3 of 3

Azimuth: 180°

Departure:

Date logged: July 23, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
50.05	108.81	<p><u>Silicified Fault Zone Cont</u> <u>From 45.35 to 48.25</u> Medium grey colored sericitized zone cut by late grey quartz veining. All textures of protolith obliterated</p>	<p>Strong pervasive sericitization Local patchy silicification</p>		
		<p><u>From 48.25 to 50.05</u> True silicified breccia exhibiting complete silicification and multi-stage influxes of silica Beautiful textures</p>	<p>100% silicification</p>	<p>10-15% diss matrix pyrite 2-3% F.G. sph <1% F.G. gn Possible superfine diss matrix argentite</p>	<p>L.C. sheared @ 80° to C.A.</p>
		<p><u>Calcareous Ash Tuff</u> Dark green to dark blue/grey massive rock 3 meters from upper contact sheared + strongly chloritized + strong F.G. jasper (?) hematite</p>	<p>Moderate to strong pervasive calcite 5% F.G. calcite Moderate pervasive chlorite</p>	<p><0.3% diss pyrite Tr. F.G. gn + sph + cpy in first 3 meters</p>	
		<p><u>From 87.00 to 88.50</u> Sheared + bleached + silicified zone with minor narrow quartz + py + gn + sph veinlets</p>		<p>@ 85.4 a 1 cm quartz vein with gn + sph</p>	<p>Vein @ 43° to C.A.</p>
		<p><u>E.O.H. @ 108.81 m</u></p>		<p>@ 92.20 a 1-2 cm quartz vein/shear with gn + sph</p>	<p>Vein @ 20° to C.A.</p>
				<p>@ 87.5 a 1 cm quartz + sph + gn + py vein</p>	<p>Vein @ 20° to C.A.</p>

SAMPLE RECORD AND ASSAYS

HOLE # JD95-63

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
849	28.5	29.48	.98	<.001				
850	29.48	30.0	.52	.001				
851	30.0	31.0	1	.003				
852	31.0	32.0	1	.003				
853	32.0	33.0	1	.002				
854	33.0	34.47	1.47	<.001				
855	34.47	35.74	1.30	.031	1.12			
856	35.74	37.0	1.26	.008				
857	37.0	38.0	1	.008				
858	38.0	38.98	.98	.047	1.39			
859	38.98	40.0	1.02	.036	3.96		7.24	10.8
860	40.0	41.47	1.47	.223	3.38		2.48	4.23
861	41.47	43.0	1.53	.072				
862	43.0	44.0	1	.008				
863	44.0	45.35	1.35	.045	1.68			1.43
864	45.35	46.0	.65	2.017				
865	46.0	47.0	1	.053				
866	47.0	48.25	1.25	.138				
867	48.25	49.0	.75	.012				
868	49.0	50.05	1.05	.080				
669	50.05	51.0	.95	.007				
870	51.0	52.0	1	.003				
871	52.0	53.0	1	<.001				
872	85.0	86.0	1	<.001				
873	86.0	87.0	1	.089				
874	87.0	88.0	1	.027				
875	88.0	89.0	1	.026				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-64

Length: 47.85 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure:

Date logged: July 24, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	15.85	Casing			
15.85	27.50	<p><u>Feldspar-Phyric Andesite</u> Dark green to black rock with 25% euhedral pink, feldspars in an aphanitic groundmass Patchy pervasive jasper alteration produces a pseudo-fragmental effect</p> <p><u>From 23.47 to 25.22</u> Completely bleached and strongly silicified rock Protolith probably as above</p>	<p>Strong 2° patchy pervasive jasper. Jasper is manifested as an orange-pink wash. Also increasing silicification downhole Well developed limonite on fractures</p>	<p>1% diss pyrite</p> <p><u>23.47 to 25.22</u> 5-7% F.G. pyrite in narrow veinlets + irregular fractures</p>	
27.50	39.92	<p><u>Silicified Fault Zone</u> The silicified fault zone is a zone with changing alteration styles but dominated by silicification and quartz veining. Upper contact of the zone is typically gradational, whereas the lower contact is typically abrupt, usually marked by a small fault or slip</p> <p><u>From 27.75 to 31.60</u> Medium to dark grey silicification zone locally cut by late F.G. calcite. Also local massive to semi-massive py + sph + gn + cpy +/- argentite</p>	<p>100% silicification Protolith textures obliterated</p>	<p>10% F.G. py 3% diss py 5-7% gn + sph 1-2% cpy</p>	<p>L.C. marked by gouge/clay @ 31.60 m</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-64

Length: 47.85 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: July 24, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
39.92	47.85	<u>Silicified Fault Zone cont</u> <u>From 31.80 to 36.96</u> Strongly bleached and sericitized zone cut by quartz stockwork Protolith textures obliterated. Rock is beige to a light yellow/green color	Strong pervasive sericitization + quartz stockwork with some peripheral silicification	10-15% diss pyrite <1% F.G. py 2-3% F.G. sph + gn Tr. cpy	L.C. of this section more gradational
		<u>From 36.96 to 39.92</u> True silicified quartz breccia with pervasive silicification of most fragments	100% silicification Drusy textures evident in quartz matrix	1-2% diss py <1% sph + gn @38.40 a 0.5cm py + cpy + sph vein	L.C. obscured in rubble
		<u>Calcareous Coarse Ash Tuff</u> Dark green to dark blue grey massive rock	Strong pervasive calcite 1-3% F.G. calcite Strong 2° silicification +/- jasperoid altn	Overall <0.3% diss pyrite @40.25 minor brecciation with calcite + cpy + sph + gn matrix	
		<u>From 39.92 to 41.0</u> Moderate chlorite development on fractures E.O.H. @ 47.85 m			

SAMPLE RECORD AND ASSAYS

HOLE # JD95-64

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
876	20.0	22.0	2	.009				
877	22.0	23.47	1.47	.006				
878	23.47	25.22	1.75	.025	.87			
879	25.22	26.0	.78	<.001				
880	26.0	27.5	1.5	.003				
881	27.5	29.0	1.5	.128	2.21		1.64	2.22
882	29.0	30.0	1	1.346	4.7			
883	30.0	31.6	1.6	.084	1.58			
884	31.6	33.0	1.4	.054				
885	33.0	34.0	1	.033				
886	34.0	35.0	1	.011				
887	35.0	36.0	1	.009				
888	36.0	36.96	.96	.229				
889	36.96	38.0	1.04	1.024	.91			
890	38.0	39.0	1	.096				
891	39.0	39.92	.92	.264				
892	39.92	41.0	1.08	.009				1.21
893	41.0	42.0	1	.003				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-65

Length: 53.95 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: July 24, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	19.81	Casing			
19.81	28.65	<p><u>Silicified Fault Zone</u> Variably altered tuffaceous rock where most textures obliterated or at least difficult to determine. In this hole the silicification fault zone does not have the well-defined silicified breccia zone nor the grey silicified zone with massive to semi-massive sulphides.</p> <p>Overall good recovery</p>	<p>Patchy pervasive silicification plus variable sericitization which imparts a light green color to the rock.</p>	<p>Mineralization within the fault zone is predominantly controlled by narrow quartz + gn + sph +/- cpy veinlets typically <0.5 cm wide 5-7% veinlets. Sulphide mineralization is also fracture-controlled 7-10% diss py 1-3% F.G. py 1-2% gn + sph <0.5% cpy possible argentite.</p>	<p>Sulphide + quartz veinlets typically @ 45-75° to C.A.</p> <p>L.C. abrupt but obscured by rubble</p>
28.65	53.95	<p><u>Calcareous Coarse Ash Tuff</u> Dark green to dark blue grey massive rock</p> <p><u>From 30.31 to 33.45</u> Pervasively silicified with increased sulphide mineralization predominantly diss. pyrite, but also gn + sph within epidote-filled fractures and/or quartz veinlets.</p> <p>NOTE: non-silicified calcareous tuff is sulphide deficient</p> <p>E.O.H. @ 53.95 m</p>	<p>1 weak pervasive calcite 1-2% F.G. calcite</p> <p>Well developed chlorite on fracture surfaces</p> <p><u>From 30.31 to 33.45</u> Strong silicification</p> <p>Minor epidote veinlets + fracture-fillings</p>	<p><0.3% diss py overall</p> <p><u>From 30.31 to 33.45</u> 5-7% diss py <0.5% F.G. sph <0.5% F.G. gn Tr. to <0.3% F.G. cpy</p>	<p>Quartz +/- sulphide veinlets @ 60-75° to C.A.</p>

SAMPLE RECORD AND ASSAYS

HOLE # JD95-65

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
894	19.81	21.0	1.19	.052				
895	21.0	22.0	1	.017				1.24
896	22.0	23.0	1	.027				
897	23.0	24.0	1	.122				
898	24.0	25.0	1	.018				
899	25.0	26.0	1	.027				
900	26.0	27.0	1	.027				1.19
901	27.0	28.65	1.65	.049				
902	28.65	29.5	.85	.001				
903	29.5	30.3	.8	.001				
904	30.3	31.0	.7	.038				
905	31.0	32.0	1	.024				
906	32.0	33.0	1	.057				1.22
907	33.0	34.0	1	.009				
908	34.0	35.0	1	.003				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-66

Length: 44.81 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: July 25, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	12.19	Casing			
12.19	44.81	<p>Coarse Ash/Crystal Tuff Dark green to dark blue/grey massive rock</p> <p><u>From 12.19 to 15.90</u> Moderate pervasive silicification</p> <p><u>From 21.7 to 29.15</u> Strong pervasive silicification with some F.G. gn + sph +/- cpy Zone ends in a strong silicified shear</p> <p><u>From 29.15 to 44.81</u> Relatively unaltered rock other than an increase in pervasive chlorite downhole Very low total sulphides</p> <p>E.O.H. @ 44.81 m</p>	<p>2-3% F. G. calcite Local patchy pervasive silicification Minor F. G. hematite</p> <p>Strong pervasive chloritization minor F.G. epidote</p>	<p>Overall <0.3% diss py Local F. G. sph + gn + cpy usually in silicified zone +7% diss pyrite within silicified zones</p> <p>5-7% diss pyrite 1% F. G. sph <0.5% F. G. gn Tr. to <0.1% F. G. cpy</p>	<p>@ 23.80 m weak fracturing shearing @ 30° to C.A.</p> <p>@ 29.0 m shear @ 20° to C.A.</p>

SAMPLE RECORD AND ASSAYS

HOLE # JD95-66

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
909	12.19	13.0	.81	.018				1.73
910	13.0	14.0	1	.002				1.11
911	14.0	15.0	1	.002				
912	15.0	16.0	1	.002				
913	21.7	23.0	1.3	.007				
914	23.0	24.0	1	.005				
915	24.0	25.0	1	.006				
916	25.0	26.0	1	.009				
917	26.0	27.0	1	.026				
918	27.0	28.0	1	.001				
919	28.0	29.15	1.15	.073	.88			1.82
920	29.15	29.90	.75	.008				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-67

Length: 108.81 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	3.05	Casing			
3.05	108.81	<p><u>Coarse Ash/Crystal Tuff</u> Dark green to dark blue/grey massive rock Good recovery</p> <p><u>From 35.5 to 40.4</u> Pervasively silicified zone which imparts a medium grey to pinkish-grey color to the rock and tends to wipe out any original textures. The resultant rock is massive aphanitic grey to greyish pink rock Silicified zone is cut by numerous small clay shears typically at low angles to C.A. (20-35°)</p> <p><u>From 40.40 to 46.75</u> Moderately silicified with some strong pervasive as above Relict textures mostly visible L.C. gradational</p> <p>E.O.H @ 108.81 m</p>	<p>Weak pervasive calcite 1% F.G. calcite Patchy pervasive silicification with corresponding increase in diss py +/- F.G. gn + sph +/- cpy Minor epidote veinlets Feldspars partially to totally replaced by calcite</p> <p><u>35.5 to 40.40</u> 100% silicification</p> <p><u>From 48.0 to 108.81</u> Increasing pervasive chloritization + patchy pervasive pink silicification (may be jasperoid) Very low sulphides Weak patchy epidote Strong pervasive calcite in dark blue/grey sections Minor F.G. hematite</p>	<p><0.3% diss py overall</p> <p><u>35.5 to 40.40</u> 10-12% fine diss pyrite 1-2% F.G. pyrite Tr. F.G. cpy <1% F.G. sph <0.5% F.G. gn locally stronger</p> <p><u>40.40 to</u> 7-10% diss pyrite <1% F.G. sph Tr. gn</p>	<p>@ 35.5 possible contact faulted + sheared @ 50° to C.A.</p> <p>@ 37.1 a 3 cm clay/gouge shear @ 23° to C.A.</p> <p>Fractures typically at low angles to core axis</p>

SAMPLE RECORD AND ASSAYS

HOLE # JD95-67

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
921	34.5	35.5	1	.043				
922	35.5	36.5	1	.208	.93			
923	36.5	37.5	1	.268	1.38			
924	37.5	38.5	1	.026				
925	38.5	39.5	1	.108				
926	39.5	40.4	.9	.107				
927	40.4	41.5	1.1	.121				
928	41.5	42.5	1	.046				
929	42.5	43.5	1	.118				
930	43.5	44.5	1	.067				
931	44.5	45.5	1	.099				
932	45.5	46.75	1.25	.081				
933	46.75	47.5	.75	.125				
1951	32.5	33.5	1					
1952	33.5	34.5	1					
1953	47.5	48.5	1					
1954	48.5	49.5	1					
1955	49.5	50.5	1					
1956	50.5	51.5	1					
1957	51.5	52.5	1					

CORE RECOVERY FORM

HOLE JD 95 -67

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	3.05		Casing		
3.05	5.18	2.13	1.05	50	
5.18	8.23	3.05	3.05	100	
8.23	11.28	3.05	3.05	100	
11.28	14.33	3.05	3.05	100	
14.33	17.37	3.04	3.04	100	
17.37	20.42	3.05	2.68	88	
20.42	21.95	1.53	1.02	67	
21.95	23.47	1.58	1.58	100	
23.47	26.52	3.05	3.05	100	
26.52	29.57	3.05	3.05	100	
29.57	32.61	3.04	3.04	100	
32.61	35.66	3.05	3.05	100	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	3.05	100	
41.76	44.81	3.05	3.05	100	
44.81	47.85	3.04	3.04	100	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	3.04	100	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	3.05	100	
69.19	72.29	3.05	3.05	100	
72.29	75.29	3.05	3.05	100	
75.29	78.33	3.04	3.04	100	
78.33	81.38	3.05	3.05	100	
81.38	84.43	3.05	3.05	100	
84.43	87.48	3.05	3.05	100	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.04	100	
93.57	96.62	3.05	3.05	100	
96.62	99.67	3.05	3.05	100	
99.67	102.72	3.05	3.05	100	
102.72	105.77	3.05	3.05	100	
105.77	108.81	3.04	3.04	100	
	E.O.H				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-68

Length: 114.91 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: July 26, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	12.19	Casing			
12.19	33.45	<p>Feldspar-Phryic Flow/Crystal Tuff Medium to dark green aphanitic massive rock with a porphyritic texture manifested by 10-15% pink, euhedral well-formed, feldspar phenocrysts</p> <p><u>From 26.75 to 27.20</u> Small shear zone with strongly sericitized and hematitized protolith Increasing strong silicification to lower contact</p>	<p>Protolith textures variously obliterated by a patchy pervasive pinkish silicification Well-developed limonite on fracture surfaces</p>	<p>Overall, unless otherwise noted, 3% diss pyrite</p> <p><u>From 20.00 to L.C.</u> <1% quartz veinlets +/- sph +/- gn</p>	<p>@27.10 clay shear @ 65° to C.A.</p>
33.45	47.10	<p>Silicified Fault Zone The silicified fault zone is a zone of strongly altered rocks where most textures of the protolith are destroyed. The predominant alteration type is silicification. However, the style of alteration and associated sulphide mineralization varies considerably</p> <p><u>From 33.45 to 38.71</u> Strong brecciation and intense silicification with coarse fracture-controlled sulphides including locally massive cpy + gn + sph No relict textures</p>	<p><u>33.45 to 38.71</u> 100% silicification</p>	<p><u>33.45 to 38.71</u> 10% F.G. py 3% F.G. cpy 5% F.G. sph 3% F.G. gn Massive sulphides from 37.70 to 38.50</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-68

Length: 114.91 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure: _____

Date logged: July 26, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>Silicified Fault Zone cont</u> <u>From 38.71 to 43.65</u> Medium green colored, aphanitic rock with some relict feldspar phenocrysts Strongly disseminated pyrite plus 2-5% narrow quartz stringers, typically 1-3mm carrying sph + gn +/- cpy</p>	<p><u>38.71 to 43.65</u> Strong pervasive silicification 3% late F.G. calcite</p>	<p>7-10% diss pyrite 1-3% F.G. pyrite 2% F.G. sph <1% F.G. gn Tr. F.G. cpy</p>	<p>L.C. gradational</p>
		<p><u>43.65 to 44.60</u> Similar rock to above but strong quartz/adularia stockwork + brecciation especially between 44.35 to 44.60</p>	<p><u>43.65 to 44.60</u> Strong pervasive silicification</p>	<p>7% diss pyrite Tr. F.G. sph + gn Between 44.35 and 44.60 strong quartz/adularian stockwork with numerous specks of VISIBLE GOLD</p>	
		<p><u>44.60 to 47.10</u> Medium to dark grey pervasively silicified zone with some relict feldspar phenocrysts visible Numerous small clay slips Some irregular F.G. quartz veining</p>	<p><u>44.60 to 47.10</u> Strong pervasive silicification</p>	<p>10-15% diss pyrite <1% F.G. sph + gn</p>	<p>@ 46.0 2 cm clay shear @ 35° to C.A. L.C. abrupt but in rubble</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-68

Length: 114.91 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 3 of 3

Azimuth: 180°

Departure: _____

Date logged: July 26, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
47.10	114.91	<p><u>Calcareous Coarse Ash/Crystal Tuff</u> Dark green to dark blue/grey massive rock</p> <p><u>From 53.95 to 57.00</u> Strong F.G. + pervasive jasperoid + pervasive silicification</p> <p><u>From 60.00 to 64.00</u> Strong pervasive silicification and associated gn + sph in shears + fractures</p> <p>E.O.H @ 114.91</p>	<p>Weak to moderate pervasive calcite Silicified near upper contact 1% F.G. calcite</p> <p>Moderate pervasive chlorite where not silicified</p>	<p>Overall <0.3% diss py unless otherwise noted</p> <p>Stronger F.G. gn + sph +/- cpy associated with silicified zones</p> <p>1-2% gn + sph in low angle shears + quartz/calcite veinlets 4% diss pyrite</p>	<p>@ 55.4 m a 3-4cm quartz/calcite gn + sph +/- cpy shear @ 15° to C.A.</p> <p>Shears + veinlets typically @ 20° to C.A.</p>

SAMPLE RECORD AND ASSAYS

HOLE # JD95-68

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	% Cu	% Pb	% Zn
	From	To						
934	20.0	21.0	1	.007				
935	21.0	22.0	1	.003				
936	22.0	23.0	1	.026				
937	23.0	24.0	1	.011				
938	24.0	25.0	1	.059				
939	25.0	26.0	1	.054				
940	26.0	27.0	1	.015				
941	27.0	28.0	1	.052				
942	28.0	29.0	1	.108				
943	29.0	30.0	1	.034				
944	30.0	31.0	1	.017				
945	31.0	32.0	1	.092				
946	32.0	33.45	1.45	.050				
947	33.45	34.0	.55	.177	3.60			
948	34.0	35.0	1	.197	1.71			
949	35.0	36.0	1	.214	1.43			
950	36.0	37.7	1.7	.060				
1101	37.7	38.71	1.01	.071	3.22	2.66	12.10	32.90
1102	38.71	40.0	1.29	.209				1.19
1103	40.0	41.0	1	.229				1.08
1104	41.0	42.0	1	.293				
1105	42.0	43.65	1.65	.030				
1106	43.65	44.6	.95	.475				
1107	44.6	45.0	.4	.450				
1108	45.0	46.0	1	.087				
1109	46.0	47.1	1.1	.720				
1110	47.1	48.0	.9	.005				
1111	48.0	49.0	1	.002				
1112	51.0	52.0	1	.003				
1113	53.95	55.0	1.05	.010				
1114	55.0	56.0	1	.041				
1115	56.0	57.0	1	.008				
1116	60.0	61.0	1	.071			2.66	6.45
1117	61.0	62.0	1	.067			1.11	2.19
1118	62.0	63.0	1	.023				
1119	63.0	64.0	1	.028				

CORE RECOVERY FORM

HOLE JD 95 -68

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	12.19		Casing		
12.19	14.33	2.14	1.25	58	
14.33	17.37	3.04	3.04	100	
17.37	20.42	3.05	2.35	77	
20.42	23.47	3.05	2.63	86	
23.47	26.52	3.05	2.40	79	
26.52	29.57	3.05	3.05	100	
29.57	32.61	3.04	3.05	100	
32.61	35.66	3.05	2.85	93	
35.66	38.71	3.05	2.00	66	
38.71	41.76	3.05	2.86	94	
41.76	44.81	3.05	2.92	96	
44.81	47.85	3.04	3.04	100	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	3.04	100	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	3.05	100	
69.19	72.24	3.05	3.05	100	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	3.04	100	
78.33	81.38	3.05	3.05	100	
81.38	84.43	3.05	3.05	100	
84.43	87.48	3.05	3.05	100	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.04	100	
93.57	96.62	3.05	3.05	100	
96.62	99.67	3.05	3.05	100	
99.67	102.72	3.05	3.05	100	
102.72	105.77	3.05	3.05	100	
105.77	108.81	3.04	3.04	100	
108.81	111.86	3.05	3.05	100	
111.86	114.91	3.05	3.05	100	
	E.O.H.				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-69

Length: 50.90 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: July 27, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	12.19	Casing			
12.19	25.95	<u>Feldspar-Crystal/Lapilli Tuff</u> Dark green/green to brown/green massive rock 10-15% subhedral to euhedral pink feldspar phenocrysts. Most textures obliterated by pervasive silicification	Strong pervasive silicification 1-2% quartz veinlets typically 1-4 mm wide Silicification imparts a dark grey wash over the rock	2-3% diss pyrite 2% F.G. pyrite 1-2% F.G. sph <1% F.G. gn	
		<u>From 20.50 to 20.70</u> Small shear/fault with quartz +/- calcite veining + heavy F.G. py + sph +/- gn		10-15% F.G. py 1-2% F.G. sph <1% F.G. gn	@ 20.70 clay/gouge shear @ 65° to C.A. L.C. contact faulted
25.95	35.65	<u>Silicified Fault Zone</u> This zone is marked by shearing, faulting and strong silicification +/- brecciation This zone is correlatable to JD95-88 although not as heavily mineralized nor as brecciated	Strong pervasive silicification cut by clay/gouge shears	-10% diss pyrite 3% F.G. pyrite <1% F.G. sph + gn	Upper contact faulted @ 35° to C.A. L.C. sheared @ 70° to C.A.
		<u>From 25.95 to 26.92</u> Strongly sheared silicified rock with silicified fragments cut by clay gouge shears			

AGC AMERICAS GOLD CORP.

Hole No.: JD95-69

Length: 50.90 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure: _____

Date logged: July 27, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>Silicified Fault Zone cont</u> <u>From 26.92 to 28.95</u> Strong pervasive silicification but some protolith textures till evident Rock is a medium green color with ghost-like relict feldspars visible Minor brecciation near lower contact</p>	Strong silicification	2% diss pyrite 1-3% F.G. pyrite 1-2% F.G. sph + gn <0.3% F.G. cpy	L.C. sheared @ 75° to C.A.
		<p><u>From 28.95 to 30.22</u> Strong pervasive silicification and some brecciation, all overprinted by shearing + faulting (similar to 25.95 to 26.92)</p>	Strong silicification	5% F.G. pyrite 2-3% F.G. sph + gn <0.5% F.G. cpy	L.C. sheared @ to C.A.
		<p><u>From 30.22 to 35.65</u> Aphanitic medium green colored rock with strong to moderate pervasive silicification Relict 'ghost like' feldspars visible</p>	Moderate to strong pervasive silicification	7% very fine diss pyrite -1% F.G. sph associated with quartz +/- adulation? veinlets <0.3% F.G. cpy Tr. to <0.5% F.G. gn	
			<p><u>From 32.2 to 32.40</u> 20 cm section of quartz adularia stockwork</p>	NOTE: at 32.30 meters visible gold as one small speck (-1 mm) in quartz/adulation stockwork	L.C. abrupt but in rubble

AGC AMERICAS GOLD CORP.

Hole No.: JD95-69

Length: 50.90 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 3 of 3

Azimuth: 180°

Departure: _____

Date logged: July 27, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
33.65	50.90	<p><u>Calcareous Coarse Ash Tuff</u> Dark green to dark blue/grey massive rock</p> <p>E.O.H. @ 50.90 meters</p>	<p>Patchy pervasive silicification and 5% F.G. jasper within 8 meters of upper contact Otherwise this unit is typically calcareous with moderate pervasive calcite + 2-3% F.G. calcite Minor F.G. epidote</p>	<p>Overall <0.3% diss py Silicified zones have 3-5% diss bright brassy pyrite</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-69

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1120	14.5	15.5	1	.036				
1121	15.5	16.5	1	.011				
1122	16.5	17.5	1	.129				
1123	17.5	18.5	1	.127				
1124	18.5	19.5	1	.073				
1125	19.5	20.5	1	.139				
1126	20.5	21.5	1	.022				
1127	21.5	22.5	1	.008				
1128	22.5	23.5	1	.016				
1129	23.5	24.5	1	.444				
1130	24.5	25.95	1.45	.470			1.36	2.06
1131	25.95	26.92	.97	.218				1.44
1132	26.92	27.95	1.03	.072				
1133	27.95	28.95	1	.546	.268			
1134	28.95	30.22	1.27	.132				1.52
1135	30.22	31.00	.78	.028				
1136	31.00	32.00	1	.133				
1137	32.00	33.00	1	.084				
1138	33.00	33.65	.65	.070				
1139	33.65	35.00	1.35	.057				
1140	35.00	36.00	1	.002				
1141	36.00	37.00	1	<.001				
1142	37.00	38.00	1	.024				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-70

Length: 60.05 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: July 27, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	12.19	Casing			
12.19	17.57	<p>Ash Tuff Dark green to black ash tuff Silicification is manifested as a dark grey wash over the rock Minor quartz veining L. C. marked by rubble and clay gouge shear</p> <p>Silicified Fault Zone In this hole, the silicification fault zone can be divided into three sections each of which differs somewhat in alteration and style and type of sulphide mineralization Silicification remains the predominant alteration type</p> <p>From 17.57 to 23.05 Dark grey/green rock to a mottled green/pink rock Variable pervasive silicification plus sericitization + hematitization Protolith barely discernible as a feldspar-phyric tuff/flow? or fragmental of same 2-3% quartz + quartz-calcite veins + veinlets</p>	<p>Strong patchy pervasive silicification</p> <p>Variable pervasive silicification Variable sericitization + hematitization Alteration in places produces a pseudo-fragmental texture</p>	<p>1-2% diss pyrite -1% F.G. pyrite <1% F.G. sph + gn Tr. F.G. cpy</p> <p>10-12% diss pyrite 1-2% F.G. pyrite 2% F.G. sph <1% F.G. gn Tr. F.G. cpy</p>	<p>Quartz veinlets typically @ 65° to C.A.</p> <p>L.C. sheared @ 45° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-

Length: m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure:

Date logged: 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<u>Silicified Fault Zone cont</u>			
		<u>From 23.05 to 24.52</u> True hydrothermal breccia with a matrix supported texture Matrix 95% silica with minor F.G. calcite	100% silicification	2-3% diss pyrite <1% diss gn within matrix <0.5% diss sph within matrix	L.C. gradational
		<u>From 24.52 to 25.95</u> Medium to dark grey strongly sheared silicified rock	Strong silicification which is overprinted by shearing	10cm section of massive sulphides @ 24.52 to 24.62 with gn + sph + cpy + py Overall 3-7% pyrite 1-2% sph 1% gn <0.5% cpy	L.C. sheared @ 55° to C.A.
25.95	60.05	<u>Calcareous Ash Tuff</u> Dark green to dark blue/grey massive rock Numerous calcite fractures typically at low angles to core axis Some small zones of brecciation with calcite matrix	Weak to moderate pervasive calcite 1-2% F.G. calcite Pervasive silicification + strong jasperoid alteration from 25.95 to 34.00	<0.3% diss pyrite	
		E.O.H. @ 60.05 meters			

SAMPLE RECORD AND ASSAYS

HOLE # JD95-70

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1143	12.19	14.0	1.81	.004				
1144	14.0	15.0	1	.005				
1145	15.0	16.0	1	.012				
1146	16.0	17.57	1.57	.072				
1147	17.57	19.0	1.43	.017				
1148	19.0	20.0	1	.014				
1149	20.0	21.0	1	.029				
1150	21.0	22.0	1	.041				
1151	22.0	23.05	1.05	.016				
1152	23.05	24.52	1.47	.274				
1153	24.52	25.95	1.43	.186				1.37
1154	25.95	27.0	1.05	.006				
1155	27.0	28.0	1	.002				
1156	28.0	29.0	1	.002				
1157	29.0	30.0	1	.001				
1158	30.0	31.0	1	.001				
1159	31.0	32.0	1	<.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-71

Length: 45.46 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: July 28, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	9.75	Casing			
9.75	48.46	<u>Calcareous Ash Tuff/Crystal Tuff</u> Dark green to dark blue/green massive rock	Moderate to strong pervasive calcite unless otherwise noted	<0.3% diss pyrite Local F.G. gn + sph +/- cpy associated with ep + calcite veinlets Silicified zones have 5% diss pyrite	
		<u>From 9.75 to 14.5</u> Patchy pervasive silicification Moderately chloritized 2% F.G. calcite Minor hematite development on fractures Minor epidote veinlets			
		<u>From 44.45 to 47.75</u> Strongly chloritized + clay altered shear zone		3% diss pyrite	
		E.O.H. @ 48.46 m			

AGC AMERICAS GOLD CORP.

Hole No.: JD95-72

Length: 154.53 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 4

Azimuth: 180°

Departure: _____

Date logged: July 28, 29, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	15.84	Casing			
15.84		<p><u>Feldspar-Phyric Andesite (Flow)? Tuff ?</u> Medium green to medium grey colored rock with 20% subhedral to euhedral, white to pink feldspar phenocrysts Ground mass is aphanitic Rock is non-magnetic Feldspars typically 1-2 mm X 2-3 mm Do not see indication of trachytic texture</p> <p><u>From 30.87 to 31.17</u> A feldspar-porphyrific andesite dike with 25% well-formed feldspar phenocrysts in a dark green to black aphanitic matrix U.C. @ 50° to C.A. L.C. @ 55° to C.A.</p> <p><u>From 50.90 to</u> Rock changes character gradationally into a more feldspar-rich rock with 30-35% feldspar phenocrysts Matrix has a dark green look to it because of sericitization + fine diss pyrite in matrix</p>	<p><u>From 15.84 to 50.90</u> Moderate to strong pervasive silicification which gives the rock a brownish hue Silicification also comes in in patches and in places and produce a pseudo fragmental texture</p> <p>Well developed limonite on fracture surfaces to 41.0 m and local limonite development on fractures thereafter</p> <p>Alteration consists of stronger sericitization with patchy silicification</p>	<p>1-2% diss pyrite</p> <p><u>From 20.55 to 21.65</u> Strongly fractured silicification and oxidized section with 7% very fine diss py + dark grey to black grungy mineral associated with vuggy quartz</p> <p>@ 45.5 meters a 6 cm wide quartz/calcite/argentite/native silver vein Possible skutterudite</p> <p>@ 46.0 m a 6 cm quartz/calcite vein with Tr. pyrite</p> <p>+10% very fine diss pyrite in matrix</p>	<p>@ 18.05 m a 15 cm section of yellow clay gouge</p> <p>@ 20.7 distinct fractures/shearing @ to C.A.</p> <p>@45.5 m vein @45° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-72

Length: 154.53 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 4

Azimuth: 180°

Departure: _____

Date logged: July 28, 29, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE		
		<p><u>Feldspar-phyric Andesite Flow (Tuff) cont</u> <u>From 53.95 to 57.00</u> Above rock has been bleached + sheared Minor quartz veinlets with drusy cavities</p>	<p>Strong sericitization +/- clay alteration</p>	<p>1-2% diss pyrite</p>	<p>@ 54.00 shearing @ 45° to C.A.</p>		
		<p><u>From 61.0 to 63.00</u> Strongly sericitized rock but cut by 10% quartz stockwork Well developed drusy cavities locally</p>					
		<p><u>From 64.4 to 66.00</u> Strongly sheared + sericitized rock as above</p>					<p>@ 64.4 meters shearing @ 30° to C.A.</p>
		<p>Toward lower contact start to see intercalated fragmental sections, typically monolithic</p>					
		<p><u>From 76.5 to 86.15</u> Relatively strong pervasive silicification</p>		<p>3-5% diss pyrite local strong F.G. sph + gn associated with quartz veinlets</p>			

AGC AMERICAS GOLD CORP.

Hole No.: JD95-72

Length: 154.53 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 3 of 4

Azimuth: 180°

Departure: _____

Date logged: July 28, 29, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
86.15	121.70	<p><u>Monolithic Lapilli Fragmental</u> Dark grey to vari-colored matrix supported fragmental with predominantly feldspar-phyric andesitic clasts Clasts are typically angular to subrounded Matrix is siliceous possibly silicified with heavy diss pyrite which gives it a dark green to black color Clasts are a light green color due to strong sericitization</p> <p><u>From 98.46 to 99.21</u> Sheared fragmental with heavy diss pyrite Matrix dark grey Rock appears brecciated Locally F.G. gn + sph + cpy</p> <p><u>From 105 m</u> Fragmental grades into a very silicified heterolithic clast-supported 'lapilli' fragmental</p> <p><u>From 120.40 to 121.70</u> Strong shearing, brecciation and silicification</p>	<p>Siliceous matrix but clasts are more typically sericitized Minor narrow 1-2 mm clay shears -1% quartz veinlets -1% calcite veinlets</p> <p>@ 93.1 meters start seeing hematite/jasperoid? replacement in matrix</p> <p><u>From 92.5</u> Fragmental more silicified with a 'glossy luster'</p> <p>Locally 'jasperoid' replacement of matrix produces a 'web'-like texture</p>	<p>10-15% diss pyrite 2-3% F.G. pyrite</p> <p>Some late quartz veining with narrow zones 1-4 mm of massive pyrite <0.5% F.G. sph +/- gn</p> <p>Matrix pyrite decreases to 3% as very fine dissemination Quartz veinlets increase in density to 2-3% Local small heavy accumulations of F.G. py + sph + gn +/- cpy including 'honey spherulite'</p>	<p>U.C. @40° to C.A.</p> <p>L.C. sheared @ 40° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-72

Length: 154.53 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 4 of 4

Azimuth: 180°

Departure: _____

Date logged: July 28, 29, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
121.70	154.53	<p><u>Calcareous Ash/Crystal Tuff</u> Dark green to dark blue/grey/black massive aphanitic rock with crystal rich sections</p> <p>E.O.H. @ 154.53</p>	<p>Moderate to strong pervasive calcite Moderately chloritized 5% F.G. calcite Locally well developed F.G. jasper, especially near upper contact Minor F.G. epidote</p>	<p><0.3% diss pyrite</p>	<p>Strong chloritized shears near upper contact</p>

SAMPLE RECORD AND ASSAYS

HOLE # JD95-72

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1165	15.84	18.0	2.16	.008				
1166	18.0	20.0	2	.026				
1167	20.0	22.0	1	.053				
1168	45.0	46.0	1	.007				
1169	46.0	47.0	1	<.001				
1170	47.0	48.0	1	<.001				
1171	48.0	49.0	1	<.001				
1172	49.0	50.0	1	<.001				
1173	50.0	51.0	1	<.001				
1174	54.0	55.0	1	<.001				
1175	55.0	56.0	1	.001				
1176	56.0	57.0	1	<.001				
1177	61.0	62.0	1	.002				
1178	62.0	63.0	1	.002				
1179	63.0	64.0	1	.001				
1180	64.0	65.0	1	.002				
1181	65.0	66.0	1	.002				
1182	76.5	77.5	1	.001				
1183	77.5	78.5	1	.001				
1184	78.5	79.5	1	<.001				
1185	79.5	80.5	1	.001				
1186	80.5	81.5	1	.001				
1187	81.5	82.5	1	.001	1.39			
1188	82.5	83.5	1	<.001				
1189	83.5	84.5	1	.001				
1190	84.5	86.15	1.65	.004	3.05			
1191	86.15	87.0	.85	.001				
1192	87.0	88.0	1	.004	1.23			
1193	88.0	89.0	1	.001				
1194	89.0	90.0	1	.007				
1195	90.0	91.0	1	.011				
1196	91.0	92.0	1	.005				
1197	92.0	93.0	1	.003				
1198	93.0	94.0	1	.015	2.02			
1199	94.0	95.0	1	.008				
1200	95.0	96.0	1	.007				
1201	96.0	97.0	1	.004				
1202	97.0	98.0	1	.002				
1203	98.0	99.0	1	.006				

SAMPLE RECORD AND ASSAYS

HOLE # JD95-72

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1204	99.0	100.0	1	.023	1.24			
1205	100.0	101.0	1	.007				
1206	101.0	102.0	1	.008				
1207	102.0	103.0	1	.046				
1208	103.0	104.0	1					
1209	104.0	105.0	1					
1210	105.0	106.0	1					
1211	106.0	107.0	1					
1212	107.0	108.0	1					
1213	108.0	109.0	1					
1214	109.0	110.0	1					
1215	110.0	111.0	1					
1216	111.0	112.0	1					
1217	112.0	113.0	1	<.001				
1218	113.0	114.0	1	.003				
1219	114.0	115.0	1	<.001				
1220	115.0	116.0	1	.003				
1221	116.0	117.0	1	.004				
1222	117.0	118.0	1	.002				
1223	118.0	119.0	1	.003				
1224	119.0	120.0	1	.001				
1225	120.0	121.7	1.7	.001				
1226	121.7	123.0	1.3	.006				
1227	123.0	124.0	1	<.001				
1228	124.0	125.0	1	<.001				
1229	125.0	126.0	1	.001				

CORE RECOVERY FORM

HOLE JD 95 -72

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	15.84		Casing		
15.84	17.37	1.53	.51	33	
17.37	20.42	3.05	.74	24	fault with gouge
20.42	23.47	3.05	2.98	98	
23.47	26.52	3.05	1.27	42	badly broken ground, minor gouge
26.52	29.57	3.05	1.90	62	badly broken ground
29.57	32.61	3.04	2.81	92	strongly fractured
32.61	35.66	3.05	1.80	59	badly broken ground
35.66	38.71	3.05	1.27	42	badly broken ground
38.71	41.76	3.05	2.31	76	strongly fractured, broken
41.76	44.81	3.04	2.50	82	
44.81	47.85	3.05	3.04	100	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	2.98	98	
57.00	60.05	3.05	3.02	99	
60.05	63.09	3.04	2.90	95	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	2.92	96	
69.19	72.24	3.05	3.05	100	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	3.05	100	
78.33	81.38	3.05	3.05	100	
81.38	84.43	3.05	3.05	100	
84.43	87.48	3.05	2.93	96	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.04	100	
93.57	96.62	3.05	3.05	100	
96.62	99.67	3.05	3.05	100	
99.67	102.72	3.05	2.96	97	
102.72	105.77	3.05	3.05	100	
105.77	108.81	3.04	3.00	98	
108.81	111.86	3.05	3.05	100	
111.86	114.91	3.05	3.05	100	
114.91	117.96	3.05	3.05	100	
117.96	121.01	3.05	3.05	100	
121.01	124.05	3.04	2.21	73	
124.05	127.10	3.05	3.05	100	
127.10	130.15	3.05	3.05	10	
130.15	133.20	3.05	3.05	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-73

Length: 124.05 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: July 30, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	9.14	Casing			
9.14	94.57	<p><u>Feldspar-Phyric Andesite Flow/Crystal Tuff</u> Medium to dark green aphanitic rock with a porphyritic texture manifested by +20% feldspar phenocrysts Patchy silicification produces a pseudo-fragmental texture</p> <p><u>From 37.12 to 38.8</u> Strongly silicified + pyritized shear zone Both contacts obscured by rubble</p> <p><u>From 38.8 down</u> Rock is more competent and the texture more evident. Small sections of autobrecciated flow are evident. The rock is strongly silicified to about 45.0 meters and then silicification is intermittent</p> <p><u>From 48.25 to 87.50</u> More or less the same rock except that the groundmass has strong diss pyrite, extremely fine grained This imparts a dark green/grey color to the rock Minor shearing throughout Locally strong quartz veining/fracture controlled quartz</p>	<p>Patchy pervasive silicification Strongly fractured to 39 meters with well-developed limonite on fractures to 30 m</p> <p>Strongly silicified Some clay/gouge development</p> <p>Minor F.G. calcite veinlets</p> <p>Patchy pervasive silicification</p>	<p>2% diss pyrite</p> <p>+2-% very fine diss pyrite</p> <p>12-15% diss pyrite</p> <p>Tr. sph +/- gn associated with quartz veinlets Tr. cpy</p>	<p>Shearing typically @ 40 - 60° to C.A.</p> <p>Quartz veins typically @ 55-70° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-73

Length: 124.05 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure: _____

Date logged: July 30, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
94.57		<p><u>Feldspar-Phyric Flow/Crystal Tuff cont</u> <u>From 91.88 to 92.52</u> Strongly fractured quartz vein with well-developed F.G. chlorite and some F.G. gn + sph +/- cpy (<1%)</p> <p>L.C. gradational and partly obscured by alteration and some shearing</p> <p><u>Heterolithic Lapilli Fragmental</u> Dark green to dark grey/green variably textured rock Textures often modified by shearing and or alteration Clast type predominantly feldspar-phyric andesite, but also see cherty clasts and jasperoid clasts as well as dark green aphanitic clasts</p> <p>Fragmental varies from clast-supported to matrix supported Typical clast size is lapilli (-1 cm) Clasts are subrounded to subangular</p>	<p>Strong patchy pervasive silicification Locally well-developed jasperoid replacement of matrix to fragmental Well-developed chlorite on fracture surfaces and locally as a pervasive alteration 3% F.G. quartz + quartz veining + veinlets often as stockwork 2% F.G. calcite Local clay development in narrow shear zones</p>	<p>1-3% clas py overall unless otherwise noted</p> <p>Local strong gn + sph +/- cpy in narrow veinlets</p> <p>Overall <0.5% gn + sph Tr. cpy</p>	<p>L.C. of quartz vein @ 20° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-73

Length: 124.05 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 3 of 3

Azimuth: 180°

Departure: _____

Date logged: July 30, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>Heterolithic Fragmental cont</u> <u>From 108.35 to 109.65</u> Strong fracturing + brecciation and subsequent infilling by blue/grey quartz</p>	<p>100% silicification</p>	<p>5-7% diss pyrite 1-2% F.G. pyrite 1-2% F.G. gn 1% F.G. sph Tr. cpy</p>	<p>L.C. obscured in rubble</p>
111.70	124.05	<p><u>Calcareous Ash Tuff</u> Dark green to dark blue/grey to black massive rock</p> <p>E.O.H. @ 124.05 meters</p>	<p>Weak to moderate pervasive calcite 5-7% F.G. calcite 5% patchy jasperoid alteration Minor F.G. epidote Moderate pervasive chlorite</p>	<p><0.3% diss pyrite</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-73

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1269	81.0	82.0	1	.002				
1270	82.0	83.0	1	<.001				
1271	83.0	84.0	1	<.001				
1272	84.0	85.0	1	<.001				
1273	85.0	86.0	1	<.001				
1274	86.0	87.0	1	.012	7.04			
1275	87.0	88.0	1	<.001				
1276	88.0	89.0	1	<.001				
1277	89.0	90.0	1	<.001				
1278	90.0	91.0	1	.001				
1279	91.0	92.0	1	.189	27.01			
1280	92.0	93.0	1	.162	7.53			
1281	93.0	94.57	1.57	.043				
1282	94.57	96.0	1.43	.051				
1283	96.0	97.0	1	.001				
1284	97.0	98.0	1	<.001				
1285	98.0	99.0	1	<.001				
1286	99.0	100.0	1	<.001				
1287	100.0	101.0	1	<.001				
1288	101.0	102.0	1	<.001				
1289	102.0	103.0	1	.001				
1290	103.0	104.0	1	.001				
1291	104.0	105.0	1	.001				
1292	105.0	106.0	1	.001				
1293	106.0	107.0	1	.016	1.20			
1294	107.0	108.0	1	.011	1.16			
1295	108.0	109.0	1	.007				
1296	109.0	109.65	.65	.037				
1297	109.65	111.7	2.05	.018				
1298	111.7	113.0	1.3	.001				

CORE RECOVERY FORM

HOLE JD 95 -73

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	9.14		Casing		
9.14	11.28	2.14	.54	25	badly broken
11.28	14.33	3.05	1.40	46	badly broken, some fault gouge
14.33	17.37	3.04	.98	32	badly broken, some fault gouge
17.37	20.42	3.05	1.37	45	badly broken, some fault gouge
20.42	23.47	3.05	2.60	85	broken + fractured
23.47	26.52	3.05	2.22	73	broken + fractured
26.52	29.57	3.05	1.55	51	broken + fractured
29.57	32.61	3.04	2.34	77	
32.61	35.66	3.05	2.33	76	broken + faulted
35.66	38.71	3.05	1.31	43	
38.71	41.76	3.05	2.83	93	
41.76	44.81	3.05	3.00	98	
44.81	47.85	3.04	2.96	97	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	3.00	98	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	3.04	100	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	3.05	100	
69.19	72.24	3.05	2.53	83	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	2.55	84	
78.33	81.38	3.05	3.05	100	
81.38	84.43	3.05	2.94	96	
84.43	87.48	3.05	3.00	98	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	2.89	95	
93.57	96.62	3.05	2.51	82	
96.62	99.67	3.05	2.34	77	
99.67	102.72	3.05	2.78	91	
102.72	105.77	3.05	3.05	100	
105.77	108.81	3.04	2.77	91	
108.81	111.86	3.05	2.87	94	
111.86	114.91	3.05	2.91	95	
114.91	117.96	3.05	2.85	93	
117.96	121.01	3.05	3.05	100	
121.01	124.05	3.04	3.05	100	
		(E.O.H. @	124.05)		

AGC AMERICAS GOLD CORP.

Hole No.: JD95-74

Length: 124.05 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: July 31, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.10	Casing			
6.10	75.50	<p>Feldspar-Phyric Andesite Flow-Tuff Dark green to dark grey/green aphanitic rock with a porphyritic texture manifested by +25% subhedral to euhedral Feldspar phenocrysts Feldspars typically 1-2 mm X 2-3 mm and are cream to pink in color No real trachytic texture Sometimes see glomeroporphyritic textures Extremely fine grained pyrite adds a greenish tinge to the rock Some sections of probable auto-brecciated flow</p> <p><u>From 73.0 to 74.10</u> Strongly brecciated and healed by a medium grey-colored quartz</p> <p>L.C. gradational</p>	<p>Strong patchy pervasive silicification which adds a grey hue to the rock and tends to obliterate textures</p> <p>Well-developed limonite of fractures to 37 meters Minor F.G. calcite</p>	<p>10-15% super fine grained pyrite</p> <p>@ 53.10 meters F.G. blue/grey sulphide (possible gn) associated with quartz/calcite stockwork over 20 cm</p> <p>@ 63.50 a 2 cm wide quartz/calcite vein with sph + gn</p>	<p><u>Between 6.10 and 15.0</u> Rock badly broken + bleached with a 10 cm section of yellow fault gouge</p> <p><u>From 50.97 to 51.48</u> Strongly sheared rock with well-developed clay/gouge shear @ 50° to C.A.</p> <p>@ 63.50 vein @ 30° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-74

Length: 124.05 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure:

Date logged: July 31, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
75.50	87.30	<p><u>Monolithic Fragmental</u> Lapilli fragmental composed almost completely of feldspar-phyrlic andesiteic clasts of similar material to unit above</p> <p>May be autobrecciated flow as above Dark green/grey due to both strong silicification and intense diss pyrite as matrix to breccia This pyrites extremely fine grained</p> <p>Large sections are altered to a flesh-colored mineral which obliterates most primary textures This is either a form of silicification or possible 2° Kspar (orthoclase)</p> <p>2-5% quartz veinlets typically 103 mm wide which increase to lower contact Veinlets in places describe a 'stockwork' texture Some quartz veinlets display drusy cavities Last 20 cm near L.C. intensely silicified</p>	<p>Strong pervasive silicification 1-2% F.G. calcite Possible patchy pervasive 2° Kspar</p>	<p>12-15% diss pyrite <1% F.G. pyrite Tr. F.G. gn + sph</p>	<p>L.C. sheared @ 65° to C.A. with 0.5 cm wide clay/gouge</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-74

Length: 124.05 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 3 of 3

Azimuth: 180°

Departure: _____

Date logged: July 31, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
87.30	101.0	<u>Heterolithic Fragmental</u> Dark green silicified lapilli fragmental Differs from upper fragmental in that it is more heterogeneous and it lacks the heavy diss matrix pyrite Minor quartz veinlets	Strong patchy pervasive silicification Strong local jasperoid replacement of matrix	2-3% diss pyrite	Small clay slips common
	/	<u>From 94.70 to 101.00</u>			
	/	Strong local brecciation with quartz healing	Strong silicification local jasperoid alteration	2-3% diss pyrite 1-2% gn + sph (F.G.) Tr. F.G. sph Local strong accumulations of gn + sph + cpy over 10 cm	L.C. shear in rubble
	\	Also shearing with clay/gouge development			
	\	Probably represents a <u>FAULT ZONE</u>			
101.00	124.05	<u>Calcareous Ash Tuff</u> Dark green to dark blue/grey massive rock	Moderate pervasive calcite 3% F.G. calcite Chloritized	<0.3% diss pyrite	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-74

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1299	41.0	42.0	1	.022	1.62			
1300	42.0	43.0	1	.005				
1301	43.0	44.0	1	.002				
1302	44.0	45.0	1	.002				
1303	45.0	46.0	1	.002				
1304	46.0	47.0	1	.006				
1305	47.0	48.0	1	.014				
1306	48.0	49.0	1	.006				
1307	49.0	50.0	1	.005				
1308	50.0	51.0	1	.006				
1309	51.0	52.0	1	.012				
1310	52.0	53.0	1	.004				
1311	53.0	54.0	1	.009				
1312	54.0	55.0	1	.006				
1313	55.0	56.0	1	.003				
1314	56.0	57.0	1	.004				
1315	63.4	64.0	.6	.003				
1316	64.0	65.0	1	.003				
1317	65.0	66.0	1	.008				
1318	66.0	67.0	1	.003				
1319	67.0	68.0	1	.006				
1320	72.0	73.0	1	.004				
1321	73.0	74.1	1.1	.002				
1322	74.1	75.5	1.4	<.001				
1323	75.5	76.0	.5	.001				
1324	76.0	77.0	1	.001				
1325	77.0	78.0	1	.004				
1326	78.0	79.0	1	.005				
1327	79.0	80.0	1	.003				
1328	80.0	81.0	1	.003				
1329	81.0	82.0	1	.003				
1330	82.0	83.0	1	.003				
1331	83.0	84.0	1	.002				
1332	84.0	85.0	1	.002				
1333	85.0	86.0	1	.003				
1334	86.0	87.3	1.3	.002				
1335	87.3	88.0	.7	.002				
1336	88.0	89.0	1	<.001				
1337	89.0	90.0	1	.001				

CORE RECOVERY FORM

HOLE JD 95 -74

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	6.10		Casing		
6.10	8.23	2.13	.10	5	rubble
8.23	11.28	3.05	.41	13	gravel +/- gouge
11.28	14.33	3.05	.42	14	strongly fractured
14.33	17.37	3.04	.62	20	badly broken
17.37	20.42	3.05	1.12	37	badly broken
20.42	23.47	3.05	1.93	63	
23.47	26.52	3.05	1.88	62	
26.52	29.57	3.05	1.41	46	
29.57	32.61	3.04	1.05	35	
32.61	35.66	3.05	2.48	81	
35.66	38.71	3.05	2.48	81	
38.71	41.76	3.05	2.84	93	
41.76	44.81	3.05	2.64	87	
44.81	47.85	3.04	2.73	90	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	2.88	94	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	3.04	100	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	2.94	96	
69.19	72.24	3.05	2.64	87	
72.24	75.29	3.05	2.54	83	
75.29	78.33	3.04	2.86	94	
78.33	81.38	3.05	2.92	96	
81.38	84.43	3.05	2.90	95	
84.43	87.48	3.05	2.67	88	
87.48	90.53	3.05	2.87	94	
90.53	93.57	3.04	2.93	96	
93.57	96.62	3.05	2.97	97	
96.62	99.67	3.05	2.66	87	
99.67	102.72	3.05	2.19	72	
102.72	105.77	3.05	3.05	100	
105.77	108.81	3.04	3.04	100	
108.81	111.86	3.05	2.96	97	
111.86	114.91	3.05	2.17	71	rubble
114.91	117.96	3.05	3.05	100	
117.96	121.01	3.05	3.05	100	
121.01	124.05	3.04	3.05	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-75

Length: 108.81 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 1, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	15.24	Casing			
15.24	78.00	<p><u>Feldspar-Phyric Andesite Flow/Tuff</u> Dark grey aphanitic rock with a porphyritic texture (where visible) manifested by up to 30% subhedral to euhedral white to pinkish feldspar phenocrysts Phenocrysts typically 1-2 mm X 2-3 mm Phenocrysts generally randomly distributed and do not display a trachytic texture Rock is non-magnetic</p> <p><u>From 23.47 to 35.0</u> Completely broken, sheared and altered to a grey, textureless rock 3-5% quartz stringers with pyrite Pyrite leached out of many of these veinlets Numerous faulted sections throughout</p>	<p>Rock has some patchy pervasive silicification but more typically has been sericitized with local clay development related to shearing Also the rock has been 'pyritized' with up to 20% super fine grained diss pyrite which helps to impart a very dark green/grey color to the rock</p> <p><u>From 54.0 to 77.30</u> Strong pervasive silicification which intensifies downhole</p>	<p>15-20% diss pyrite 1-3% F.G. pyrite</p> <p>Tr. sph associated with calcite veinlets</p> <p>5-10% diss py overall</p>	<p><u>From 15.24 to 23.47</u> Strongly faulted + sheared producing a yellow clay/gouge + yellow rubble Extremely poor recovery (9%)</p> <p>Faults @ 45 - 70° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-75

Length: 108.81 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 1, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>Feldspar-Phyric Andesite Flow/Tuff cont</u></p> <p>L.C. sheared over a distance of 30 cm</p> <p>Contact appears sheared @ 45° to C.A.</p>	<p><u>From 69.0</u></p> <p>See patchy pervasive hematite/jasperoid replacement of groundmass Quartz veinlets postdate this jasperoid alteration</p>	<p><u>68.75 Coarse Native Gold</u> associated with a narrow 2 cm wide quartz-flooded zone <1% blue/grey sulphides also associated with quartz-flooded zones Also <1% diss sph</p> <p>@ 71.97 a 1 cm grey quartz vein with py, sph + gn</p> <p>Other nearby narrow veinlets create a stockwork over 10 cm</p> <p>@ 76.90 a 4 cm wide quartz vein with py, sph + gn</p>	<p>Quartz veinlets @ 50-55° to C.A.</p> <p>@71.97 vein @ 40° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-75

Length: 108.81 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 3 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 1, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
78.00	90.75	<p><u>Silicified Fault Zone</u> Heterogeneous 'fault' zone characterized principally by strong overall silicification and quartz healing Locally, over 30 cm, excellent breccia textures 'Fault' zone includes relatively unaltered areas of up to 1 meter Brecciation + quartz healing overprinted by numerous small shear zones marked by clay/gouge slip Protolith difficult to determine - may be a heterolithic fragmental or more likely feldspar-phyrlic flow/tuff as above</p>	Strong silicification	5-10% diss pyrite 1% F.G. pyrite <0.5% F.G. gn <0.5% F.G. sph Tr. cpy	
90.75	91.85	<p><u>Transition Zone</u> Altered + sheared ash tuff Some broken quartz veining</p>	Strong chloritization 5% F.G. calcite	<1% diss pyrite	Shearing @ 80° to C.A. L.C. gradational
91.85	108.81	<p><u>Calcareous Coarse Ash/Crystal Tuff</u> Dark green to dark blue/grey massive rock</p> <p>E.O.H. @ 108.81</p>	Moderate pervasive calcite 2% F.G. calcite 3% F.G. jasperoid alteration Strong pervasive chloritization Minor F.G. epidote	<0.3% diss pyrite	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-75

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1351	17.37	23.47	6.1	<.001				
1352	23.47	26.52	3.05	.007				
1353	26.52	29.57	3.05	.182	.94			
1354	29.57	31.0	1.43	.006				
1355	31.0	32.0	1	.007				
1356	32.0	33.0	1	.009				
1357	33.0	34.0	1	.043	1.38			
1358	34.0	35.0	1	.016				
1359	35.0	36.0	1	.004				
1360	39.0	40.0	1	.006				
1361	40.0	41.0	1	.006				
1362	44.0	45.0	1	<.001				
1363	45.0	46.0	1	<.001				
1364	46.0	47.0	1	<.001				
1365	47.0	48.0	1	<.001				
1366	57.0	58.0	1	.002				
1367	58.0	59.0	1	.001				
1368	59.0	60.0	1	.001				
1369	60.0	61.0	1	<.001				
1370	61.0	62.0	1	.001				
1371	62.0	63.0	1	<.001				
1372	63.0	64.0	1	.001				
1373	64.0	65.0	1	.003				
1374	65.0	66.0	1	.001				
1375	66.0	67.0	1	<.001				
1376	67.0	68.0	1	.001				
1377	68.0	69.0	1	.007				
1378	69.0	70.0	1	.014	4.57			
1379	70.0	71.0	1	.006				
1380	71.0	72.0	1	.003				
1381	72.0	73.0	1	.003				
1382	73.0	74.0	1	<.001				
1383	74.0	75.0	1	.001				
1384	75.0	76.0	1	.002				
1385	76.0	77.0	1	.009				
1386	77.0	78.0	1	.010				
1387	78.0	79.0	1	.003				
1388	79.0	80.0	1	.014				
1389	80.0	81.0	1	.006				

SAMPLE RECORD AND ASSAYS

HOLE # JD95-75

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1390	81.0	82.0	1	.017				
1391	82.0	83.0	1	<.001				
1392	83.0	84.0	1	.013				
1393	84.0	85.0	1	<.001				
1394	85.0	86.0	1	.007				
1395	86.0	87.0	1	.003				
1396	87.0	88.0	1	.005	1.23			
1397	88.0	89.0	1	.075				
1398	89.0	90.0	1	.002				
1399	90.0	90.75	.75	.010				
1400	90.75	91.85	1.1	.003				
1401	91.85	93.0	1.15	<.001				

CORE RECOVERY FORM

HOLE JD 95 -75

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	15.24		Casing		
15.24	17.37	2.13	.11	5	rubble, clay gouge
17.37	20.42	3.05	.28	9	rubble, yellow clay gouge
20.42	23.47	3.05	.36	12	rubble, broken rock
23.47	26.52	3.05	.60	20	
26.52	29.57	3.05	1.30	43	
29.57	32.61	3.04	1.94	64	
32.61	35.66	3.05	1.62	53	
35.66	38.71	3.05	2.34	77	
38.71	41.76	3.05	2.55	84	
41.76	44.81	3.05	1.32	43	
44.81	47.85	3.04	2.13	70	
47.85	50.90	3.05	2.96	97	
50.90	53.95	3.05	2.14	70	
53.95	57.00	3.05	1.97	65	
57.00	60.05	3.05	2.26	74	
60.05	63.09	3.04	3.00	99	
63.09	66.14	3.05	2.72	89	
66.14	69.19	3.05	3.05	100	
69.19	72.24	3.05	2.54	83	
72.24	75.29	3.05	2.45	80	
75.29	78.33	3.04	2.88	95	
78.33	81.38	3.05	2.06	68	
81.38	84.43	3.05	3.05	100	
84.43	87.48	3.05	2.90	95	
87.48	90.53	3.05	2.78	91	
90.53	93.57	3.04	3.04	100	
93.57	96.62	3.05	2.87	94	
96.62	99.67	3.05	3.05	100	
99.67	102.72	3.05	2.85	93	
102.72	105.77	3.05	3.05	100	
105.77	108.81	3.04	2.89	95	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-76

Length: m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: , 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	1.52	Casing			
1.52	65.64	<p><u>Heterolithic Lapilli Fragmental</u> Dark red to dark green, clast-supported fragmental with a heterogeneous clast composition Clast size average <1 cm but variable + changing downhole</p> <p><u>From 34.0 m</u> Density of quartz veining + quartz breccia filling increases to -3% Associated heavier F.G. py +/- sph</p> <p>NOTE: some clasts in fragmental alteration to a light green talc/serpentine These clasts typically highly irregular in shape In places these 'ultra matic' clasts comprise +10% of clast type</p> <p>Toward lower contact, clast size increases, possible agglomerate Alteration may mask textures somewhat</p>	<p>Strong pervasive silicification and jasperoid alteration Well-developed limonite on fractures to -34 meters Minor quartz/calcite veinlets</p> <p><u>Between 43.0 to 44.0</u> Strong F.G. jasperoid alteration plus see jasper replacement in a clast of bedded ash tuff where finer layers are more intensely replaced than coarser layers</p>	<p>1-2% diss pyrite Tr. sph +/- gn associated with quartz/calcite veinlets</p> <p><u>From 34.0 to 34.4</u> Minor shearing and strong quartz veining with +10% F.G. py <1% sph, Tr. gn Tr. cpy Minor drusy quartz veins noted</p>	<p><u>From 8.87 to 10.95</u> Yellow clay/gouge fault/shear Poor recovery No C.A.</p> <p><u>From 14.42 to 15.83</u> Fault with clay gouge hematitized</p> <p>@ 34.0 shearing @ 45° to C.A.</p> <p>Numerous small 1-5 cm wide shears throughout fragmental typically @ 50 - 70° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-76

Length: 92.96 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 2, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>Heterolithic Lapilli Fragmental cont</u> <u>From 52.0 to 57.0-</u> Increase in matrix pyrite to +15% in places but variable Also see notable increase in narrow quartz/calcite stringers usually with sph, gn +- cpy</p> <p>@ 56.12 a 10 cm section of massive sph + gn + cpy within a silicified zone</p>	<p>matrix pyritization Narrow silicified zones</p>	<p>5-15% diss py 2-3% F.G. py 1-3% F.G. sph -1% F.G. gn <1% F.G. cpy</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-76

Length: 92.96 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 3 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 2, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
65.64	78.11	<p><u>Silicified Fault Zone</u> The silicified fault zone is a zone of silicification including veining + quartz healed breccias which is post dated? by numerous small slips and faults locally with good clay/gouge development Protolith difficult to determine</p> <p>Some quartz veins display drusy cavities</p> <p><u>From 76.67 to 77.06</u> Beautiful silicified breccia with native gold</p> <p>L.C. sheared @ 75° to C.A.</p>	<p>Strong silicification</p>	<p>3-7% diss pyrite 1-3% F.G. pyrite <1% F.G. sph <0.5% F.G. gn Tr. F.G. cpy</p> <p><u>Native gold @ 76.70 m</u></p>	<p><u>From 68.37 to 70.23</u> Strong fault with gouges L.C. @ 80° to C.A. Poor recovery</p>
78.11	92.96	<p><u>Calcareous Ash Tuff</u> Dark green to dark blue/grey massive rock</p> <p>E.O.H. @ 92.96 meters</p>	<p>Moderate pervasive calcite 3-5% F.G. calcite Minor F.G. epidote</p>	<p>Tr. to <0.3% diss py</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-76

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1402	32.0	33.0	1	<.001				
1403	33.0	34.0	1	<.001				
1404	34.0	35.0	1	.015	1.66			
1405	35.0	36.0	1	.011				
1406	36.0	37.0	1	<.011	2.56			
1407	37.0	38.0	1	<.001	2.81			
1408	38.0	39.0	1	.019	3.45			
1409	39.0	40.0	1	.002	4.63			
1410	40.0	41.0	1	.022	3.20			
1411	41.0	42.0	1	.057	4.15			
1412	42.0	43.0	1	.013	1.24			
1413	43.0	44.0	1	.005				
1414	44.0	45.0	1	.002				
1415	45.0	46.0	1	.016				
1416	46.0	47.0	1	.019	2.79			
1417	47.0	48.0	1	.048	16.46			
1418	48.0	49.0	1	.002				
1419	49.0	50.0	1	.001				
1420	50.0	51.0	1	.065	1.58			
1421	51.0	52.0	1	.001				
1422	52.0	53.0	1	.224	17.62			
1423	53.0	54.0	1	.126	13.07			
1424	54.0	55.0	1	.356	19.69			
1425	55.0	56.0	1	.213	15.65			
1426	56.0	57.0	1	.974	67.78		1.43	3.03
1427	57.0	58.0	1	<.001				
1428	58.0	59.0	1	.002				
1429	59.0	60.0	1	.004				
1430	60.0	61.0	1	.002				
1431	61.0	62.0	1	.012				
1432	62.0	63.0	1	.062				
1433	63.0	64.0	1	.044				
1434	64.0	65.0	1	.019				
1435	65.0	65.64	.64	.027				
1436	65.64	67.0	1.36	.154				
1437	67.0	68.0	1	.076				
1438	68.0	69.0	1	.044				
1439	69.0	71.0	2	.150				
1440	71.0	72.0	1	.014				

SAMPLE RECORD AND ASSAYS

HOLE # JD95-76

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1441	72.0	73.0	1	.028				
1442	73.0	74.0	1	.006				
1443	74.0	75.0	1	.008				
1444	75.0	76.0	1	.150				
1445	76.0	77.0	1	1.461				
1446	77.0	78.11	1.11	.028				2.04
1447	78.11	79.00	.89	.010				
1448	79.00	80.00	1	<.001				

CORE RECOVERY FORM

HOLE JD 95 -76

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	1.52		Casing		
1.52	3.05	1.53	.96	63	
3.05	4.57	1.52	1.52	100	
4.57	7.62	3.05	1.37	45	badly broken + rubble
7.62	10.67	3.05	.30	10	rubble + fault gouge
10.67	13.72	3.05	2.53	83	badly broken
13.72	16.76	3.04	2.62	86	
16.76	19.81	3.05	2.92	96	
19.81	22.86	3.05	2.95	97	
22.86	25.91	3.05	2.71	89	
25.91	28.96	3.05	2.92	96	
28.96	32.00	3.04	3.04	100	
32.00	35.05	3.05	3.05	100	
35.05	38.10	3.05	3.05	100	
38.10	41.15	3.05	3.02	100	
41.15	44.20	3.05	3.04	99	
44.20	47.24	3.04	2.17	100	
47.24	50.29	3.05	2.86	71	
50.29	53.34	3.05	2.86	94	
53.34	56.39	3.05	2.88	94	
56.39	59.44	3.05	3.05	100	
59.44	62.48	3.04	3.02	99	
62.48	65.53	3.05	2.71	89	
65.53	68.58	3.05	2.98	98	
68.58	71.63	3.05	1.05	34	
71.63	74.68	3.05	1.64	54	
7.68	77.72	3.04	3.02	99	
77.72	80.77	3.05	2.60	85	
80.77	83.82	3.05	2.94	96	
83.82	86.87	3.05	3.05	100	
86.87	89.92	3.05	3.05	100	
89.92	92.96	3.04	3.04	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-77

Length: 76.20 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Aug 3, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	3.05	Casing			
3.05	60.55	<p><u>Heterolithic Lapilli Fragmental</u> Heterolithic fragmental with the predominant clast type a feldspar-phyric andesite, often maroon to orange in color Other clasts include green aphanitic andesite (3%) and minor light green 'ultra fine' clasts (altered to serpentine) Fragmental fluctuates between clast supported to matrix supported and is also intercalated with narrow sections of fine to coarse ash tuff Overall the rock has a massive appearance with no obvious grading</p> <p><u>From 39.0 down</u> Start to see quartz veinlets and zones of stronger F.G. grey quartz (3 - 5%)</p> <p><u>From 49.84 to 52.6</u> Zone of moderate to strong hematite/jasper alteration with strong quartz veining (10% quartz veining) Some druzy _____ in veins as well</p>	<p>Variable patchy pervasive silicification</p> <p>Well developed limonite on fractures to 57 m</p> <p>Locally pervasive jasperoid alteration which becomes more prominent from 38 meters down</p>	<p>-1% diss pyrite 2-3% F.G. calcite</p> <p>1-3% F.G. pyrite 2% diss pyrite Tr. F.G. sph +/- gn</p> <p>NOTE: areas of stronger pervasive jasperoid appear to have stronger late quartz stringers +/- sulphides</p>	<p>Where veins have a definite orientation typically @ 60 - 75° to C.A.</p> <p>L.C. sheared + rubbly</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-77

Length: 76.20 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: Aug 3, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
60.55	71.85	<u>Fault Zone</u> Strong faulted sheared rock with protolith difficult to determine Rock mostly reduced to rubble +/- gouge Medium grey color overall	Strong sericite/clay alteration	10 - 15 % very fine diss pyrite	
71.85	76.20	<u>Calcareous Ash Tuff</u> Dark green to dark blue/grey massive fine to medium grained rock	Moderate pervasive calcite 5% F.G. calcite	<0.3% diss pyrite	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-77

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1449	39.0	40.0	1	.001				
1450	40.0	41.0	1	.003				
1451	41.0	42.0	1	.006				
1452	42.0	43.0	1	.006				
1453	43.0	44.0	1	.001				
1454	44.0	45.0	1	.006				
1455	45.0	46.0	1	.002				
1456	46.0	47.0	1	<.001				
1457	47.0	48.0	1	.055				1.06
1458	48.0	49.0	1	.012				
1459	49.0	49.84	.84	<.001				
1460	49.84	51.0	1.16	.012				
1461	51.0	52.6	1.6	.031				
1462	52.6	54.0	1.4	.007				
1463	54.00	55.0	1	.004				
1464	55.0	56.0	1	.232	1.17			
1465	56.0	57.0	1	.106				
1466	57.0	58.0	1	.003				
1467	58.0	59.0	1	.008				
1468	59.0	60.55	1.55	.023				
1469	60.55	62.48	1.93	.038				
1470	62.48	65.53	3.05	.006				
1471	65.53	68.58	3.05	.006				
1472	68.58	71.85	3.27	.013				
1473	71.85	73.0	1.15	<.001				

CORE RECOVERY FORM

HOLE JD 95 -77

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	3.05		Casing		
3.05	4.57	1.52	1.30	85	
4.57	7.62	3.05	1.70	56	
7.62	10.67	3.05	1.34	44	
10.67	13.72	3.05	2.65	87	
13.72	16.76	3.04	1.80	59	
16.76	19.81	3.05	2.82	92	
19.81	22.86	3.05	2.76	90	
22.86	25.91	3.05	3.05	100	
25.91	28.96	3.05	2.60	85	
28.96	32.00	3.04	3.00	99	
32.00	35.05	3.05	2.97	97	
35.05	38.10	3.05	2.60	85	
38.10	41.15	3.05	2.72	89	
41.15	44.20	3.05	2.79	91	
44.20	47.24	3.04	3.04	100	
47.24	50.29	3.05	2.87	94	
50.29	53.34	3.05	2.76	90	
53.34	56.39	3.05	2.20	72	
56.39	59.44	3.05	2.65	87	
59.44	62.48	3.04	.86	28	
62.48	65.53	3.05	.60	20	
65.53	67.06	1.53	.45	29	
67.06	68.58	1.52	.40	26	
68.58	71.63	3.05	.70	23	
71.63	74.68	3.05	2.80	92	
74.68	76.20	1.52	1.50	99	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-78

Length: 96.62 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: 15.24 m

Logged by: B. Game

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 3, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	15.24	Casing			
15.24	74.05	<p><u>FelDSPar PhyrIC Andesite Flow/Tuff</u> Extensively pyritized, very fine grained pyrite gives grey 'sooty' appearance to matrix</p> <p>Abundant euhedral to subhedral plagioclase phenocrysts (1 to 3 mm)</p> <p><u>From 17.37 to 23.47 Fault zone</u> Yellow - grey fault zone with abundant silicified pebbles Contacts broken Extensive overprinted of shearing throughout section</p> <p><u>From 43.55 to 48.65</u> Numerous 0.2 to 1.0 cm wide vuggy quartz stringers with bands and wisps of pyrite</p> <p><u>From 48.65 to 66.74</u> Numerous narrow fault zones Silicified bands and patches Some weakly chlorite altered sections</p>	<p>Pervasively but weakly silicified</p> <p>Strongly silicified</p> <p>Chlorite altered patches</p>	<p>20 - 30 % F.G. diss py</p> <p>Pyrite stringers 5 - 10% <<1% sph</p> <p>1 - 3% F.G. py</p>	<p>Quartz stringers 60° to C.A.</p> <p>Faults at 40 - 60° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-78

Length: 96.62 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: 15.24 m

Logged by: B. Game

Page No.: 2 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 3, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>From 62.10 to 64.8</u> Intensely silicified, drusy appearance Feldspar phyrlic textures still recognizable in most places Chloritic alteration and silicification obliterates textures in places</p>	Silicification	<1% F.G. diss py	
		<p><u>70.15 top 70.65</u> Silicified brecciated section</p>	Weak K-spar alteration	5 - 10% narrow bands + fracture-filled py	
		<p><u>70.65 to 74.05</u> Upper transition zone Abundant patches of reddish brown jasper (hematite?) Erratic stringers of calcite (<< 1 cm) Chloritic patches Gradational L.C.</p>	Jasper +/- hematization calcite, chlorite	Tr. -2% F.G. py Tr. cpy	
74.05	79.00	<p><u>Silicified Zone +/- Breccia</u> Primary textures largely obliterated by silicification (alteration) Protolith recognizable in places as feldspar phyrlic flow/tuff Wispy, erratic stringers of calcite</p>	Pervasive silicification Locally strongly chloritized calcite	2-5% diss + fracture filled py Tr. blebs of cpy Minor patches + swirls of gn +/- sph	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-78

Length: 96.62 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: 15.24 m

Logged by: B. Game

Page No.: 3 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 3, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<u>77.25 to 78.60</u> Intense quartz breccia zone Abundant light grey aplitic (?) stringers Lower fault contact (?) at 65° to C.A.		speck of native Ag?	
79.00	81.83	<u>Transition Zone</u> Lower transition zone Protolith feldspar phyric flow or ash tuff (?) Abundant 1 - 3 mm wide erratic calcite stringers Gradational L.C.	Pervasive weak silicification +/- jasper calcite K-spar (?) Weak chlorite	1 - 3% diss F.G. py Tr. cpy Tr. gn +/- sph	
81.83	96.62	<u>Calcareous Crystal Ash Tuff</u> Dark green, massive rock Abundant maroon hematized (or jasperoid) patches A few erratic quartz stringers (1 - 5 mm wide) Some weakly epidotized patches generally with associated quartz stringers and minor fine grained gn +/- sph +/- cpy as at 89.78 to 89.98 and 93.72 to 94.22	Pervasive calcite alteration weak silicification epidote	Tr. -1% F.G. diss py <<1% gn +/- sph +/- cpy	Quartz stringers at 30° to C.A.

SAMPLE RECORD AND ASSAYS

HOLE # JD95-78

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1474	43.0	44.0	1	<.001				
1475	44.0	45.0	1	.013	1.41			
1476	45.0	46.0	1	.003				
1477	46.0	47.0	1	.003				
1478	47.0	48.0	1	.004				
1479	48.0	49.5	1.5	.002				
1480	49.5	51.0	1.5	.001				
1481	51.0	52.5	1.5	<.001				
1482	52.5	54.0	1.5	<.001				
1483	54.0	55.5	1.5	<.001	1.30			
1484	55.5	57.0	1.5	.002				
1485	57.0	58.5	1.5	.009				
1486	58.5	60.0	1.5	.010				
1487	60.0	61.5	1.5	<.001				
1488	61.5	63.0	1.5	<.001				
1489	63.0	64.8	1.8	<.001				
1490	64.8	66.0	1.2	<.001				
1491	66.0	67.0	1	.001				
1492	67.0	68.0	1	.001				
1493	68.0	69.0	1	.015				
1494	69.0	70.15	1.15	<.001				
1495	70.15	71.15	1	.008				
1496	71.15	72.15	1	.035				
1497	72.15	73.15	1	.002				
1498	73.15	74.05	.9	.001				
1499	74.05	75.05	1	.027	1.67			
1500	75.05	76.05	1	.014	.95			
1501	76.05	77.25	1.2	.022				
1502	77.25	78.60	1.35	.648	2.05			
1503	78.60	79.60	1	.028	.96			
1504	79.60	80.60	1	.029	1.71			
1505	80.60	81.60	1	0.11				
1506	81.60	82.60	1	<.001				
1507	82.60	83.60	1	.002				
1508	89.50	90.50	1	.012				
1509	93.50	94.50	1	.039				

CORE RECOVERY FORM

HOLE JD 95 -78

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	15.24		Casing		
15.24	17.37	3.13	.15	5	
17.37	20.42	3.05	2.15	70	
20.42	23.47	3.05	.40	13	
23.47	24.69	1.22	1.0	82	
24.69	26.52	1.83	1.42	77	
26.52	29.57	3.05	1.40	46	
29.57	32.61	3.04	1.37	45	
32.61	35.66	3.05	1.40	46	
35.66	38.71	3.05	1.23	40	
38.71	41.76	3.05	1.23	40	
41.76	44.81	3.05	1.54	50	
44.81	47.85	3.04	2.45	80	
47.85	50.90	3.05	1.75	57	
50.90	53.95	3.05	1.20	39	
53.95	57.00	3.05	1.80	59	
57.00	60.05	3.05	1.30	43	
60.05	63.09	3.04	.93	30	
63.09	66.14	3.05	1.10	36	
66.14	69.19	3.05	1.92	63	
69.19	72.24	3.05	2.95	97	
72.24	75.29	3.05	2.90	95	
75.29	78.33	3.04	2.93	96	
78.33	81.38	3.05	2.35	77	
81.38	84.43	3.05	2.75	90	
84.43	87.48	3.05	2.98	98	
87.48	90.53	3.05	2.93	96	
90.53	93.57	3.04	2.95	97	
93.57	96.62	3.05	2.00	66	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-79

Length: 92.35 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Game

Page No.: 1 of 2

Azimuth: 180°

Departure:

Date logged: Aug 4, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	2.13	Casing			
2.13	57.09	<p><u>Heterolithic Lapilli Fragmental</u> Fragmental changes from clast to matrix supported, predominantly matrix supported intercalated with narrow sections of coarse ash tuff and feldspar phyric andesite Clasts are mostly feldspar phyric andesite, often maroon to orange in color Some plagioclase phenocrysts weakly epidote altered A few narrow (<10 cm) fault gouges tend to be broken-up, no orientations</p> <p><u>From 35.80 to 47.0</u> Increased silicification in the form of pinkish quartz stringers, fine grained grey patches and jasperoid/hematized patches Some green 'ultra mafic' clasts (serpentinite)</p> <p><u>From 47.0 to 57.09</u> Increased silicification from above Protolith usually recognizable as fragmental although some narrow sections (<30 cm) have original textures obliterated</p>	<p>Locally weakly to moderately silicified Limonite fractures Locally jasperoid alteration Locally weak epidote alteration of feldspars Locally weak K-spar (pink) alteration</p> <p>Limonic fractures</p> <p>Some narrow sections of weak to moderate clay/sericite alteration (argillic)</p>	<p><1% diss F.G. py</p> <p>1-5% diss F.G. pyrite Tr. sph</p> <p>1- 5 % F.G> py Tr. sph +/- Tr. cpy</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-79

Length: 92.35 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: 2.13 m

Logged by: B. Game

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: Aug 4, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		Locally, swirling quartz + calcite stringers (1-5 mm) Lower contact (fault) broken			Dominant orientation of stringers at 40° to C.A.
57.09	72.38	<u>Fault Zone</u> Strongly sheared and faulted rock Abundant rubble and gouge, recover poor Sooty grey in color Protolith often difficult to distinguish, but in some places is recognizable as lapilli fragmental Some vuggy quartz stringers <u>From 57.25 to 57.40</u> Quartz breccia Some relatively narrow (<0.5 m) Competent, silicified unshered fragmental Lower contact broken	Sericite - clay	1 - 10% F.G. diss py	
72.38	92.35	<u>Calcareous Ash Tuff</u> Dark green to grey, massive <u>From 72.38 to 77.72</u> Weakly sheared, minor epidote patches (1-3%)	Pervasive calcite alteration	Tr. py	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-79

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1510	35.80	36.80	1	<.001				
1511	36.80	37.80	1	<.001				
1512	37.80	38.80	1	<.001				
1513	38.80	39.80	1	<.001				
1514	39.80	40.80	1	<.001				
1515	40.80	41.80	1	<.001				
1516	41.80	42.80	1	<.001				
1517	42.80	43.80	1	<.001				
1518	43.80	44.80	1	.003				
1519	44.80	45.80	1	.001				
1520	45.80	47.0	1.2	.020				
1521	47.0	48.0	1	.014				
1522	48.0	49.0	1	.012				
1523	49.0	50.0	1	<.001				
1524	50.0	51.0	1	.005				
1525	51.0	52.0	1	.002				
1526	52.0	53.0	1	.003				
1527	53.0	54.0	1	.008				
1528	54.0	55.0	1	.014				
1529	55.0	56.0	1	.003				
1530	56.0	57.09	1.09	.002				
1531	57.09	58.0	.91	.134				
1532	58.0	59.5	1.5	.063				
1533	59.5	60.0	1.5	.005				
1534	60.0	62.0	2	.009				
1535	62.0	64.0	2	.004				
1536	64.0	65.5	1.5	.044				
1537	65.5	67.0	1.5	.023				
1538	67.0	68.5	1.5	.007				
1539	68.5	71.0	2.5	.014				
1540	71.0	74.0	3	.003				
1541	74.0	75.0	1	<.001				
1542	75.0	76.0	1	.003				
1543	76.0	77.0	1	<.001				
1544	77.0	78.0	1	<.001				

CORE RECOVERY FORM

HOLE JD 95 -79

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	2.13		Casing		
2.13	4.57	2.44	1.80	74	
4.57	7.62	3.05	2.84	93	
7.62	10.67	3.05	3.05	100	
10.67	13.72	3.05	2.93	96	
13.72	16.76	3.04	2.59	85	
16.76	19.81	3.05	2.91	96	
19.81	22.86	3.05	3.05	100	
22.86	25.91	3.05	3.00	98	
25.91	28.96	3.05	2.88	94	
28.96	32.00	3.04	3.04	100	
32.00	35.05	3.05	3.05	100	
35.05	38.10	3.05	2.90	96	
38.10	41.15	3.05	3.05	100	
41.15	44.20	3.05	3.05	100	
44.20	47.24	3.04	3.00	98	
47.24	50.29	3.05	2.99	98	
50.29	53.34	3.05	2.89	95	
53.34	56.39	3.05	2.72	89	
56.39	59.44	3.05	2.35	77	
59.44	62.48	3.04	2.00	66	
62.48	65.53	3.05	1.10	36	
65.53	68.58	3.05	2.05	67	
68.58	71.63	3.05	.90	30	
71.63	74.68	3.05	1.40	46	
74.68	77.72	3.04	3.00	99	
77.72	80.77	3.05	3.00	99	
80.77	83.82	3.05	3.05	100	
83.82	86.87	3.05	3.05	100	
86.87	89.92	3.05	2.74	90	
89.92	92.35	2.43	2.20	91	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-80

Length: 96.62 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: 24.30 m

Logged by: B. Game

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 4, 5, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	24.38	Casing			
24.38	34.86	<u>Fault Zone</u> Intensely sheared and faulted rock Green-yellow to grey, sheared and altered rock Protolith is feldspar phyric tuff or fragmental Recovery very poor Locally silicified patches Lower contact broken	Limonite fractures clay +/- sericite	Tr. -2% F.G. py Oxidized (sulphide?) fractures	
34.86	47.78	<u>Heterogeneous Lapilli Fragmental</u> Predominantly clast supported Abrupt large (1-10 cm) fragments of feldspar phyric andesite flow/tuff Feldspars light pink to orange Some discrete sections grade to feldspar phyric andesite flow/tuff Massive <u>From 44.31 to 47.78</u> Numerous white to grey quartz stringers Rare brecciated textures Some light green ultra mafic fragments (serpentine)	Pervasive weak silicification Calcite Pervasive quartz + calcite alteration	<<1% F.G. py Tr. -5% F.G. py +/- Tr. sph +/- Tr. gn	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-80

Length: 96.62 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: 24.38 m

Logged by: B. Game

Page No.: 2 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 4, 5, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		Some narrow clay altered fault gouges (<10 cm) generally at 50 - 70° to C.A. Lower Contact at 65° to C.A.			
47.78	56.25	<u>Feldspar Phyric Andesite Tuff</u> Feldspars light pink to orange Some green ultra mafic fragments (weak, serpentinized) A couple of narrow sections (<30 cm) of fine grained aphanitic andesite <u>From 53.00</u> Becomes progressively more silicified Fine grained light grey siliceous patches (10%) <u>51.80 to 52.50</u> Several 1 - 2 cm wide quartz stringers with fine grained pyrite stringers along margins Rare brecciated textures Gradational L.C.	Pervasively silicified Weak chlorite alteration	Tr. -1% F.G. py 5-10 % F.G. py	Quartz stringers at 70 - 80° to C.A.
56.25	60.08	<u>Transition Zone (Fault)</u> Upper transition zone Moderately sheared and faulted Some clay altered gouge	Locally silicified Calcite alteration Clay +/- sericite	Tr. -5% F.G. py +/- Tr. gn, sph, cpy	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-80

Length: 96.62 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: 24.30 m

Logged by: B. Game

Page No.: 3 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 4, 5, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p>Protolith largely obliterated but likely feldspar phyrlic tuff A few quartz stringers and clasts</p> <p>Gradational L.C.</p>			
60.08	70.03	<p><u>Silica +/- Breccia Zone</u> Primary textures largely obliterated by silicification +/- brecciation Protolith occasionally recognizable as feldspar porphyry +/- fragmental Abundant reddish-brown jasper (hematized?) patches A few narrow clay fault gouges (<10 cm)</p> <p><u>From 65.20 to 66.70</u> Intense silica flooded, brecciated section Some calcite stringers Faulted L.C. broken</p>	<p>Silicification/Jasper Calcite alteration, minor talc Weak to moderate K-spar</p>	<p>2 - 10 % F.G. py Primarily diss A few 1 mm stringers Tr. gn +/- sph</p> <p>5-7% F.G. py 1-2% gn +/- sph</p>	
70.03	96.62	<p><u>Calcareous Ash Tuff</u> Dark grey +/- green, massive rock Some weakly epidotized stringers Very weakly silica altered to 72 meters</p>	<p>Pervasive calcite alteration Weak epidote</p>		<p>Quartz stringers at 45° to C.A.</p>

SAMPLE RECORD AND ASSAYS

HOLE # JD95-80

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1545	26.52	29.57	3.05	<.001				
1546	29.57	32.61	3.04	<.001				
1547	32.61	34.86	2.25	<.001				
1548	44.31	45.31	1	.005				
1549	45.31	46.31	1	.008				
1550	46.31	47.81	1.5	.018				
1551	47.81	48.81	1	.012				
1552	51.8	52.80	1	.010				
1553	55.25	56.25	1	.001				
1554	56.25	57.25	1	.004	1.53			
1555	57.25	58.25	1	<.001				
1556	58.25	59.25	1	<.001				
1557	59.25	60.25	1	.005				
1558	60.25	61.25	1	.007				
1559	61.25	62.25	1	.002				
1560	62.25	63.25	1	.002				
1561	63.25	64.25	1	.002				
1562	64.25	65.20	.95	.018				
1563	65.20	66.70	1.5	.027				
1564	66.70	68.00	1.3	.001				
1565	68.00	69.00	1	.002				
1566	69.00	70.00	1	.012				
1567	70.00	71.00	1	.003				
1568	71.00	72.00	1	.036				
1569	72.00	73.00	1	<.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-81

Length: 152.40 m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: -45°

Casing: _____

Logged by: B. Game

Page No.: 1 of 4

Azimuth: 180°

Departure: _____

Date logged: Aug 5, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	3.05	Casing			
3.05	45.40	<p><u>Calcareous Crystal Ash Tuff</u> Dark green to maroon abundant reddish-brown jasper +/- hematized patches Grades to fragmental in places with feldspar phyric and andesitic clasts Core very fractured and broken Abundant narrow fault gouges (<20 cm)</p> <p><u>From 26.0</u> Increase in jasperoid patches Abundant vuggy fractures (leached carbonate)</p> <p><u>From 26.20 to 26.65</u> Abundant vuggy, limonitic fractures</p> <p><u>From 36.27 to 45.40</u> Abundant limonitic fractures, weak carbonate +/- chiolite +/- epidote alteration Protolith recognizable as crystal ash tuff</p> <p>Gradational L.C.</p>	<p>Pervasively calcite altered Jasper Locally silicified Limonite fractures</p> <p>Carbonate +/- chlorite +/- epidote (very weak propylitic) Hematite</p>	<p><1% F.G. diss py</p> <p>Tr. 1% F.G. diss py</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-81

Length: 152.40 m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: -45°

Casing: _____

Logged by: B. Game

Page No.: 2 of 4

Azimuth: 180°

Departure: _____

Date logged: Aug 5, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
45.40	105.80	<p><u>Altered Intermediate Flow/Tuff</u> Extensively carbonate +/- chlorite +/- epidote altered (propylitic) intermediate volcanic Locally, hairline fractures and patches of hematite Very localized K-spar flooding Protolith very difficult to recognize due to extensive alteration</p> <p><u>From 48.70 to 63.00</u> Carbonate alteration more prevalent Moderately sheared with some sections exhibiting vague brecciated textures Minor quartz stringers and fragments Some very narrow (<5 cm) clay +/- sericite altered slips (faults)</p> <p><u>From 63.00 to 86.00</u> Extensive epidote - silica +/- chlorite +/- carbonate altered Numerous quartz - epidote stringers (0.1 - 1 cm wide) often with 0.5 - 2 cm wide</p>	<p>Propylitic Locally pervasive silicified</p> <p>Hematite Propylitic</p>	<p>2-10% F.G> diss py Locally Tr. cpy + gn</p> <p>2 - 10% py Tr. cpy +/- gn</p> <p>Locally blebs of cpy</p>	<p>Dominant orientation of quartz stringers at 70 - 80° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-81

Length: 152.40 m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: -45°

Casing: _____

Logged by: B. Game

Page No.: 3 of 4

Azimuth: 180°

Departure: _____

Date logged: Aug 5, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p>K-spar selvages Abundant hairline fractures filled with hematite (5%)</p>			
		<p><u>From 86.00 to 105.80</u> Marked decrease in quartz - epidote stringers Abundant patches + stringers of hematite Dark green, chlorite altered, some epidotized patches Protolith vaguely recognizable in places (calcareous xstal ash tuff)</p> <p>Gradational L.C.</p>	Propylitic calcite alteration	2-10% F.G. py Locally blebs of cpy + gn	
105.80	152.40	<p><u>Weakly Altered Calcareous Crystal Ash Tuff</u> Protolith recognizable although still obliterated by alteration in places Numerous erratic calcite stringers Epidotized patches and stringers Clasts commonly epidotized</p>	Weak propylitic calcite hematite	1 - 5% F.G. diss py Locally blebs of cpy + gn	
		<p><u>From 117.30 to 118.25</u> Numerous erratic calcite veinlets (102 cm wide) Blebs + stringers of gn +/- cpy +/- sph</p>		1-2 % gn +/- sph + tr. cpy	
		<p><u>From 125.50 to 129.60</u> Core broken + fractured, numerous narrow fault gouges</p>		5-10% F.G. py	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-81

Length: 152.40 m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: -45°

Casing: _____

Logged by: B. Game

Page No.: 4 of 4

Azimuth: 180°

Departure: _____

Date logged: Aug 5, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>From 138.80 to 140.10</u> Several narrow (5 cm) fault gouges Semi-massive galena stringer from 139.10 to 139.13 meters Abundant disseminated + stringers</p> <p><u>From 140.30 to 152.40</u> General increase in alteration Protolith still mostly recognizable Some swirling quartz stringers Fine stringers + disseminated gn</p> <p>E.O.H. @ 152.40 meters</p>	<p>carbonate +/- chlorite +/- epidote (moderate propylitic)</p>	<p>5 - 7 % gn 5 - 10 % F.G. py</p> <p>Tr. diss gn + stringers 2 - 7 % F.G py</p>	<p>gn stringer at 70° to C.A. Faults at 60 - 80° to C.A.</p>

SAMPLE RECORD AND ASSAYS

HOLE # JD95-81

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1570	26.0	27.0	1	<.001				
1571	45.0	46.0	1	<.001				
1572	46.0	47.0	1	<.001				
1573	47.0	48.0	1	<.001				
1574	48.0	49.0	1	<.001				
1575	49.0	50.0	1	.003				
1576	50.0	51.0	1	<.001				
1577	51.0	52.0	1	<.001				
1578	52.0	53.0	1	<.001				
1579	53.0	54.0	1	<.001				
1580	54.0	55.0	1	<.001				
1581	55.0	56.0	1	<.001				
1582	56.0	57.0	1	<.001				
1583	57.0	58.0	1	.001				
1584	58.0	59.0	1	.002				
1585	59.0	60.0	1	.002				
1586	60.0	61.0	1	.005				
1587	61.0	62.0	1	<.001				
1588	62.0	63.0	1	.010				
1589	63.0	65.0	2	.004				
1590	65.0	67.0	2	.004				
1591	67.0	69.0	2	.003				
1592	69.0	71.0	2	.013				
1593	71.0	73.0	2	<.001				
1594	73.0	75.0	2	<.001				
1595	75.0	77.0	2	<.001				
1596	77.0	79.0	2	<.001				
1597	79.0	81.0	2	<.001				
1598	81.0	83.0	2	<.001				
1599	83.0	85.0	2	<.001				
1600	85.0	87.0	2	<.001				
1601	87.0	89.0	2	<.001				
1602	89.0	91.0	2	<.001				
1603	91.0	93.0	2	<.001				
1604	93.0	95.0	2	.001				
1605	95.0	97.0	2	.001				
1606	97.0	99.0	2	.007				
1607	99.0	101.00	2	.013				
1608	101.0	103.0	2	.006				

SAMPLE RECORD AND ASSAYS

HOLE # JD95-81

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1609	103.0	105.0	2	.039				
1610	105.0	107.0	2	.002				
1611	107.0	109.0	2	.003				
1612	109.0	111.0	2	.002				
1613	111.0	113.0	2	.003				
1614	113.0	115.0	2	.004				
1615	117.3	118.3	1	.001				
1616	125.5	127.5	2	.001				
1617	127.5	129.6	2.1	.002				
1618	138.8	140.3	1.5	.010				1.42
1619	140.3	142.3	2	.010				
1620	142.3	144.3	2	<.001				
1621	144.3	146.3	2	.001				
1622	146.3	148.3	2	.001				
1623	148.3	150.3	2	.001				
1624	150.3	152.4	2.1	.001				

CORE RECOVERY FORM

HOLE JD 95 -81

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	3.05		Casing		
3.05	6.10	3.05	1.38	45	
6.10	9.14	3.04	2.34	77	
9.14	12.19	3.05	3.05	100	
12.19	14.63	3.04	1.95	64	
14.63	16.76	2.13	1.84	86	
16.76	19.20	2.44	2.44	100	
19.20	19.81	.61	.58	95	
19.81	22.86	3.05	2.45	80	
22.86	25.91	3.05	2.21	72	
25.91	27.74	1.83	1.50	82	
27.74	30.78	3.04	2.46	81	
30.78	32.00	1.22	.90	74	
32.00	34.75	2.75	1.65	60	
34.75	36.27	1.52	1.52	100	
36.27	38.10	1.83	1.66	91	
38.10	41.15	3.05	2.52	82	
41.15	44.20	3.05	2.38	78	
44.20	47.24	3.04	1.98	65	
47.24	50.29	3.05	2.70	88	
50.29	53.34	3.05	2.81	92	
53.34	56.39	3.05	2.75	90	
56.39	59.44	3.05	2.85	93	
59.44	62.48	3.04	2.90	95	
62.48	65.53	3.05	2.97	97	
65.53	68.58	3.05	2.90	95	
68.58	71.63	3.05	3.05	100	
71.63	74.68	3.05	2.97	97	
74.68	77.72	3.04	2.98	98	
77.72	80.77	3.05	2.98	98	
80.77	83.82	3.05	2.98	98	
83.82	86.87	3.05	2.90	95	
86.87	89.92	3.05	3.05	100	
89.92	92.96	3.04	3.04	100	
92.96	96.01	3.05	3.05	100	
96.01	99.06	3.05	2.98	98	
99.06	102.11	3.05	2.97	97	
102.11	105.16	3.05	2.98	98	
105.16	108.20	3.04	2.90	95	
108.20	109.73	1.53	1.48	97	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-82

Length: 61.57 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: 21.34 m

Logged by: B. Game

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Aug 6, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	21.34	Casing			
21.34	44.95	<p><u>Heterogeneous Lapilli Fragmental</u> Contains large fragments of feldspar phyric andesite flow/tuff Feldspars are light pink to orange Both clast supported and matrix supported Some weakly hematized fractures</p> <p><u>From 28.77 to 31.50</u> Very sheared, carbonate altered fragmental Erratic quartz and calcite stringers (.2 to .5 cm)</p> <p><u>32.85 to 34.20</u> Sheared section Swirling quartz stringers and fragments, vague brecciated textures Some narrow broken fault gouges</p> <p><u>From 34.20</u> Becomes much more pervasively silicified Original texture somewhat obscured Probably still lapilli fragmental, or feldspar phyric tuff?</p>	<p>Pervasive silicified calcite Limonitic fractures Sericite (trace)</p> <p>clay +/- sericite Talc</p> <p>F.G. grey quartz (10%)</p>	<p>Tr. F.G. py</p> <p>2 - 5 % F.G. > py Tr. gn</p> <p>2 - 7 % fine to medium grained py</p> <p>1 - 5 % F.G. py Tr. gn</p>	<p>Quartz stringers at 60 - 80° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-82

Length: 61.57 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: 21.34 m

Logged by: B. Game

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: Aug 6, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		Some light green, weakly serpentinized clasts			
		<u>From 38.71 to 39.11</u> Silica-breccia zone Abundant fine grained sx contacts broken		10 - 15% diss F.G. py Tr. cpy	Gradational L.C.
44.95	49.35	<u>Transition Zone</u> Upper transition zone moderately sheared and faulted Protolith lapilli fragmental (?) Quartz stringers and fragments faulted lower contact approximately - to C.A.	Locally silicified clay +/- sericite calcite	1 - 5% F.G. py	
49.35	54.70	<u>Silica +/- Breccia Zone</u> Primary textures largely obliterated by silicification +/- brecciation Protolith lapilli fragmental (?) Some narrow (<10 cm) clay altered fault gouges	Silicification Calcite, minor talc	2 - 10% diss + fracture-filled py Tr. -1% gn Tr. cpy	Lower contact at 78° to C.A.
		<u>From 52.00 to 54.00</u> Intense zone of silicification + brecciation			
54.70	61.57	<u>Calcareous Ash Tuff</u> Dark grey +/- green, massive weakly silicified (sheared) to 58.00 meters	Pervasive calcite alteration Locally silicified	Tr. -2% diss F.G. py	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-82

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1625	28.77	30.0	1.23	.004				
1626	30.0	31.5	1.5	<.001				
1627	31.5	32.85	1.35	.001				
1628	32.85	34.2	1.35	.010				
1629	34.2	35.2	1	.008				
1630	35.2	36.2	1	.004				
1631	36.2	37.2	1	.003				
1632	37.2	38.7	1.5	.005				
1633	38.7	39.7	1	.007				
1634	39.7	40.7	1	.003				
1635	40.7	41.7	1	.003				
1636	41.7	42.7	1	<.001				
1637	42.7	43.7	1	<.001				
1638	43.7	44.95	1.25	.001				
1638	44.95	46.0	1.05	<.001	.96			
1640	46.0	47.0	1	.009				
1641	47.0	48.0	1	<.001				
1642	48.0	49.35	1.35	.003				
1643	49.35	50.5	1.15	.008				
1644	50.5	52.0	1.5	.002				
1645	52.0	53.0	1	.030				
1646	53.0	54.0	1	.043				
1647	54.0	55.0	1	.008				
1648	55.0	56.0	1	.020				
1649	56.0	57.0	1	.002				
1650	57.0	58.0	1	.006				
1651	58.0	59.0	1	.036				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-83

Length: 104.55 m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: -45°

Casing: 9.14 m

Logged by: B. Game

Page No.: 1 of 2

Azimuth: 360°

Departure: _____

Date logged: Aug 6, 7, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	9.14	Casing			
9.14	26.50	<u>Sheared and Altered Intermediate Tuff</u> Core very fractured and broken Virtually no recovery to 19.81 m Locally exhibits well developed foliation (schstocity) Sooty grey in places due to abundant F.G. pyrite L.C. broken	Carbonate Clay +/- sericite (argillic) Locally silicified Limonitic fractures	5-10% F.G. py Tr. gn	Foliation at 50° to C.A.
26.50	76.65	<u>Altered Coarse Crystal Tuff</u> Moderately, but pervasively carbonate epidote - chlorite +/- hematite altered intermediate tuff Abundant epidote altered stringers and fragments Some feldspar phyrlic fragments Feldspars light pink to orange A few vuggy quartz stringers Some vague brecciated textures A few narrow (<5 cm wide) clay altered fault gouges generally - to C.A. Disseminated + fracture filled sx Very uniform sequence	Propylitic Locally silicified Locally K-spar altered minor talc Jasper Minor sericite	1-5% F.G. py Tr. F.G. gn	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-83

Length: 104.55 m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: -45°

Casing:

Logged by: B. Game

Page No.: 2 of 2

Azimuth: 360°

Departure:

Date logged: Aug 6, 7, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>From 72.90 to 73.90</u> Sheared brecciated zone Abundant light grey, fine grained silicified fragments Abundant <1 cm wide clay altered fault slips 70-90° to C.A.</p> <p>Gradational Lower contact</p>		5-10% diss F.G. py	
76.65	80.10	<p><u>Silica +/- Breccia Zone</u> Within this section alternates between silicification +/- brecciation which obliterates original textures and moderately propylitized tuff Numerous small reddish/brown patches (jasper/hematite)</p> <p>Lower contact at 45° to C.A.</p>	Silicification sericitize +/- clay calcite	2-10% F.G. py Tr. -2% cpy Tr. -1% sph	
80.10	104.55	<p><u>Altered Coarse Crystal Tuff</u> As per 26.50 to 76.65 m Weakly silicified (marginal transition zone) to 84.50 meters</p>	Propylitic Locally silicified minor talc Minor sericite	Tr. -1% F.G. py	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-83

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1652	19.81	21.5	1.69	.002				
1653	21.5	23.0	1.5	.015				
1654	23.0	24.5	1.5	.021				
1655	24.5	26.5	2	.033				
1656	26.5	28.0	1.5	.005				
1657	28.0	29.5	1.5	.003				
1658	29.5	31.0	1.5	.003				
1659	31.0	32.5	1.5	.008				
1660	32.5	34.0	1.5	.007				
1661	34.0	35.5	1.5	.006				
1662	35.5	37.0	1.5	.012				
1663	37.0	38.5	1.5	.003				
1664	38.5	40.0	1.5	.007				
1665	40.0	41.5	1.5	.007				
1666	49.5	51.5	2	.001				
1667	54.0	56.0	2	.001				
1668	60.5	62.5	2	.001				
1669	66.9	68.9	2	<.001				
1670	68.9	70.9	2	<.001				
1671	70.9	72.9	2	<.001				
1672	72.9	73.9	1	.001				
1673	73.9	75.65	1.75	<.001				
1674	75.65	76.65	1	.033				
1675	76.65	77.65	1	1.132	20.95			
1676	77.65	78.65	1	.045				
1677	78.65	80.1	1.45	.009				
1678	80.1	81.1	1	<.001				
1679	81.1	82.1	1	.004				
1680	82.1	83.1	1	<.001				
1681	83.1	84.1	1	.008				
1682	84.1	85.1	1	.016				

CORE RECOVERY FORM

HOLE JD 95 -83

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	9.14		Casing		
9.14	10.67	1.53	.20	13	
10.67	13.72	3.05	.05	2	
13.72	16.76	3.04	.05	2	
16.76	19.81	3.05	.05	2	
19.81	22.86	3.05	1.85	61	
22.86	25.91	3.05	2.40	79	
25.91	28.96	3.05	2.78	91	
28.96	32.00	3.04	3.00	98	
32.00	35.05	3.05	2.90	95	
35.05	38.10	3.05	2.90	95	
38.10	41.15	3.05	2.93	96	
41.15	44.20	3.05	3.00	98	
44.20	47.24	3.04	3.00	98	
47.24	50.29	3.05	3.05	100	
50.29	53.34	3.05	2.95	97	
53.34	56.39	3.05	2.95	97	
56.39	59.44	3.05	3.00	98	
59.44	62.48	3.04	3.00	98	
62.48	65.53	3.05	3.00	98	
65.53	68.58	3.05	3.05	100	
68.58	71.63	3.05	3.05	100	
71.63	74.68	3.05	3.00	98	
74.68	77.72	3.04	3.04	100	
77.72	80.77	3.05	3.00	98	
80.77	83.82	3.05	3.00	98	
83.82	86.87	3.05	3.00	98	
86.87	89.92	3.05	3.05	100	
89.92	92.96	3.04	2.95	97	
92.96	96.01	3.05	3.05	100	
96.01	99.06	3.05	3.05	100	
99.06	102.11	3.05	2.95	97	
102.11	104.55	2.44	2.44	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-84

Length: 63.09 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: 13.72

Logged by: B. Game

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 7, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	13.72	Casing			
13.72	34.10	<p><u>Heterogeneous Lapilli Fragmental</u> Abundant fragments of feldspar phyric andesite Feldspar light pink to orange Ranges from matrix supported to clast supported fragmental</p> <p><u>From 19.70 to 22.90</u> Pale grey silicified section, abundant narrow clay altered fault gouges Core fractured and broken</p> <p><u>From 25.40 down</u> Gradual increase in silicification Abundant light grey, fine grained silica Original textures still recognizable as lapilli fragmental Some light green, weakly serpentinized fragments A few narrow (<10 cm) fault gouges</p> <p>Gradational Lower Contact</p>	<p>Pervasively but weakly silicified Calcite Limonitic fractures</p> <p>Weak K-spar</p>	<p>Tr. F.G. py</p> <p>1 - 3 % F.G. py</p> <p>1 - 5% F.G. py Tr. Cpy +/- gn</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-84

Length: 63.09 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: 13.72 m

Logged by: B. Game

Page No.: 2 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 7, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
34.10	37.04	<p><u>Transition Zone</u> Upper transition zone Pervasively silicified, some vague brecciated textures Original textures recognizable (lapilli fragmental) Abundant fine grained sulphides Abundant faulting near upper contact Lower contact broken</p>	<p>Silicification/Jasper Calcite</p>	<p>2 - 10% F.G. py Tr. -2% gn +/- sph Tr. -1% cpy</p>	<p>Faulting at 70 - 90° to C.A.</p>
37.04	45.00	<p><u>Silica +/- Breccia Zone</u> Original textures largely obliterated by silicification +/- brecciation</p> <p><u>From 37.40 to 37.10</u> Semi massive sulphide band within quartz flooded zone</p> <p><u>From 37.10 to 37.45</u> Very heavily hematite altered (some sph?) Numerous reddish-brown (jasper/hematized patches) A few narrow (<0.50 m) relatively unaltered sections</p> <p>Gradational L.C.</p>	<p>Silicification Jasper/Hematite Calcite</p>	<p>5 - 10 % F.G. py Tr. -3% gn Tr. -1% cpy</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-84

Length: 63.09 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: 13.72

Logged by: B. Game

Page No.: 3 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 7, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
45.00	63.09	<p><u>Calcareous Ash Tuff</u> Dark grey +/- green, massive</p> <p><u>From 45.00 to 49.00</u> Lower transition zone, weakly sheared and altered Minor silica flooding Fine disseminations and stringers of 5x to 48 m</p>	<p>Pervasively calcite altered</p>	<p>Tr. -3% F.G. py Tr. gn, sph, cpy to 49 meters</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-84

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1683	19.7	20.7	1	.004				
1684	20.7	21.7	1	.011	.95			
1685	21.7	22.9	1.2	.003				
1686	22.9	23.9	1	.003				
1687	23.9	25.4	1.5	.001				
1688	25.4	26.4	1	.009				
1689	26.4	27.4	1	.007				
1690	27.4	28.4	1	.007				
1691	28.4	29.4	1	.006				
1692	29.4	30.4	1	.005				
1693	30.4	31.4	1	.003				
1694	31.4	32.4	1	.006				
1695	32.4	33.4	1	.002				
1696	33.4	34.1	.7	.004	1.18			
1697	34.1	35.1	1	.016	2.0			
1698	35.1	36.1	1	.016				
1699	36.1	37.04	.94	.006				3.48
1700	37.04	38.04	1	.052	.88			5.16
1701	38.04	39.04	1	.076				
1702	39.04	40.04	1	.006				
1703	40.04	41.04	1	.017				
1704	41.04	42.04	1	.045				
1705	42.04	43.04	1	.050				
1706	43.04	44.04	1	.103				
1707	44.04	45.0	.96	.722				
1708	45.0	46.0	1	.006				
1709	46.0	47.0	1	.030				
1710	47.0	48.0	1	.003				
1711	48.0	49.0	1	.012				
1712	49.0	50.0	1	.012				
1713	50.0	51.0	1	.013				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-85

Length: 41.76 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: 13.72

Logged by: B. Game

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Aug 7, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	13.72	Casing			
13.72	23.00	<u>Coarse Crystal Ash Tuff</u> Some sheared and silicified sections where protolith is difficult to distinguish Some narrow, clay altered fault gouges Core very broken, very poor recovery to 17.37 meters	Pervasively but moderately silicified Limonite fractures weakly calcite altered	Tr. -2% F.G. py	
		<u>From 17.37 to 18.40</u> Silicified breccia zone, several narrow fault gouges Lower (fault) contact broken	clay +/- sericite	5 - 10 % diss F.G. py	
23.00	35.50	<u>Silica +/- Breccia Zone</u> Very strong quartz-breccia zone Original textures completely obliterated by silicification +/- brecciation Some narrow (<10 cm) fault gouges Locally, areas with very heavy sulphide concentration (pyrite, galena, chalc pyrite, sphalerite), as narrow bands and patches	Silicification +/- jasper calcite clay +/- sericite	2 - 20 % F.G. py Tr. -5% gn Tr. -3% cpy Tr. -2% sph	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-85

Length: 41.76 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Game

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: Aug 7, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		Intense brecciation with abundant vugs and open spaces from <u>30.80 to 35.15</u>		2 spaces visible gold at 74.10 meters	
		Lower (fault) contact at 80° to Core Axis			
35.50	41.76	<u>Calcareous Ash Tuff</u> Dark green +/- green, massive	Pervasively calcite altered	Tr. -1% F.G. py	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-85

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1714	17.37	18.4	1.03	.045	2.32			
1715	18.4	19.4	1	.003				
1716	19.4	20.4	1	.020	1.95			
1717	20.4	21.4	1	.006				
1718	21.4	23.0	1.6	.005				
1719	23.0	24.0	1	.125	4.99		3.28	5.68
1720	24.0	25.0	1	.269	6.50			1.06
1721	25.0	26.0	1	.038				
1722	26.0	27.0	1	1.056				
1723	27.0	28.0	1	.013				
1724	28.0	29.0	1	.018				
1725	29.0	30.0	1	.027				
1726	30.0	30.8	.8	.043				
1727	30.8	31.8	1	.832			5.33	3.18
1728	31.8	32.8	1	.901	1.15		1.16	1.06
1729	32.8	33.8	1	.203				
1730	33.8	34.8	1	.743				
1731	34.8	35.5	.7	.062				
1732	35.5	36.5	1	.010				
1733	36.5	37.5	1	.005				
1734	37.5	38.5	1	<.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-86

Length: 35.66 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: 12.19

Logged by: B. Game

Page No.: 1 of 1

Azimuth: _____

Departure: _____

Date logged: Aug 8, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	12.19	Casing			
12.19	23.80	<p><u>Silica +/- Breccia Zone</u> Recovery very poor (-20%) from <u>12.19 to 14.33 m</u> Zone may start at approximately 14 m(?)</p> <p>Core very faulted from 14m to 15.10 m</p> <p>Original textures completely obliterated by intense silicification and brecciation from 15.10 m to 23.8 m</p> <p>Some light green, weakly serpentinized breccia fragments 1.0 cm wide massive galena veinlet at lower contact perpendicular to C.A.</p>	<p>Pervasive silicification Jasper Calcite</p> <p>speck of silver mineral (argentite?) at 20.97</p> <p>couple specks of visible gold at 22.82 m</p>	<p>2-15% F.G. py Tr. -5% gn Tr. -2% sph Tr. -1% cpy</p>	
23.80	35.66	<p><u>Calcareous Ash Tuff</u> Dark grey +/- green, massive</p> <p><u>From 23.80 to 27.07</u> Minor quartz and calcite stringers, fine stringers and disseminations of py + gn</p>	<p>Pervasive calcite alteration</p>	<p>Tr. -1% F.G. py</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-86

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1735	12.19	14.33	2.14	.053	2.4			
1736	14.33	15.1	.77	.228				
1737	15.1	16.1	1	.074				
1738	16.1	17.1	1	.006				
1739	17.1	18.1	1	.023				
1740	18.1	19.1	1	.050				
1741	19.1	20.1	1	.051				
1742	20.1	21.1	1	.204	12.87			1.03
1743	21.1	22.1	1	.080				1.38
1744	22.1	23.1	1	.187				
1745	2.1	23.8	.7	.227				
1746	23.8	24.8	1	.022				
1747	24.8	25.8	1	.036				1.56
1748	25.8	26.8	1	.052				1.54
1749	26.8	27.8	1	.013				
1750	27.8	28.8	1	<.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-87

Length: 141.43 m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: -70°

Casing: 9.14 m

Logged by: B. Game

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 8, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	9.14	Casing			
9.14	27.10	<p><u>Crystal +/- Feldspar Phyric Tuff</u> Rock somewhat sheared and fractured Numerous limonite fractures 1-5 mm feldspars, euhedral to subhedral Some feldspars weakly altered to talc Numerous 1-5 cm wide vuggy quartz - limonite veins to 13.50 m</p> <p><u>From 20.00 to 22.00 m</u> Light grey, silicified vuggy section, core very broken, abundant limonite</p> <p><u>22.00 to 27.10 m</u> Several clay altered fault gouges Within this section from 25.70 to 36.70, fault breccia, weakly chlorite altered breccia, weakly chlorite altered Gradational lower contact</p>	<p>Pervasively silicified Limonite fractures Calcite Talc, clay +/- sericite</p>	<p>Tr. -3% F.G. > pyrite Tr. gn</p> <p><u>From 22.0 to 23.0</u> 1-4% F.G. py Tr. 1% gn</p> <p><u>From 25.7 to 26.7</u> 2-5% py Tr. cpy</p>	<p>Veining at 70 - 90° to C.A.</p>
27.10	71.60	<p><u>Altered Crystal +/- Feldspar Phyric Tuff</u> Extensively epidote +/- chlorite +/- calcite altered crystal tuff or feldspar phyric tuff</p>	<p>Propylitic Calcite Pervasively but moderately silicified</p>	<p>Tr. -3% F.G. py Rare specks of gn + cpy</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-87

Length: 141.43 m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: -70°

Casing:

Logged by: B. Game

Page No.: 2 of 3

Azimuth: 180°

Departure:

Date logged: Aug 8, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p>Abundant erratic 1-5 mm silica epidote stringers commonly with Kapar altered (?) selvages Original textures recognizable with feldspars altered light pink to orange Generally very uniform sequence Dark green - black chloritic Stringers and patches to 35.0 m</p> <p><u>From 58.0 to 66.30</u> Increase in light grey siliceous stringers and vague patches Fine to medium grained pyrite commonly within siliceous stringers</p> <p><u>From 66.30 to 71.60</u> Very weakly sheared, abundant carbonate stringers Hematite along hairline fractures Minor light grey, fine grained siliceous patches</p> <p>Gradational L.C.</p>	<p>Minor clay +/- sericite</p> <p>More pervasive light grey silica patches to 35.0 m (5-10%)</p> <p><u>From 46.66</u> Feldspars are moderately epidote altered</p>	<p><u>From 58.0 to 66.30</u> 1-5% fine to medium grained py</p> <p><u>From 63.4 to 63.6</u> 2-5% cpy 5-10% py</p>	<p>Quartz pyrite stringers at 45° to C.A.</p>
71.60	98.85	<p><u>Weakly Altered Crystal +/- Feldspar Phyric Tuff</u> Clasts commonly altered to epidote Feldspars altered light orange to brown</p>	<p>Calcite Epidote Pervasively but weakly silicified</p>	<p>Tr. 2% F.G> diss pyrite</p>	<p>calcite stringers mostly at 20-40° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-87

Length: 141.43 m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: -70°

Casing: 9.14 m

Logged by: B. Game

Page No.: 3 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 8, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
98.85	141.43	<p>Clasts and feldspars (?) occasionally altered red-brown (hematite) Gradational L.C.</p> <p><u>Altered Crystal/- Feldspar Phytic Tuff</u> Massive, very uniform as per 27.10 to 71.60</p> <p><u>From 132.30 to 136.20</u> Very weakly sheared with some grey, fine grained silica stringers and patches</p> <p><u>From 139.58 to 141.43</u> Light pink-brown aphanitic (feldspar dyke?) Gradual chilled upper contact from 139.58 to 140.13 No lower contact</p>	<p>Propylitic Calcite Pervasively but moderately silicified Tr. sericite</p>	<p>Tr. -2% F.G. py Rare specks of cpy +/- gn</p> <p>2-5% F.G. py associated with silica rich areas</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-87

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1751	9.14	10.1	.96					
1752	10.1	11.1	1					
1753	11.1	12.1	1					
1754	12.1	13.5	1.4					
1755	13.5	14.5	1					
1756	14.5	15.5	1					
1757	15.5	16.5	1					
1758	16.5	17.5	1					
1759	17.5	18.5	1					
1760	18.5	20.0	1.5					
1761	20.0	21.0	1					
1762	21.0	22.0	1					
1763	22.0	23.0	1					
1764	23.0	24.0	1					
1765	24.0	25.0	1					
1766	25.0	26.0	1					
1767	26.0	27.0	1					
1768	27.0	28.0	1					
1769	28.0	29.0	1					
1770	29.0	30.0	1					
1771	30.0	31.0	1					
1772	31.0	32.0	1					
1773	32.0	33.0	1					
1774	33.0	34.0	1					
1775	34.0	35.0	1					
1776	58.0	60.0	2					
1777	60.0	62.0	2					
1778	62.0	63.4	1.4					
1779	63.4	64.4	1					
1780	64.4	66.3	1.9					
1781	66.3	68.3	2					
1782	68.3	70.3	2					
1783	70.3	71.6	1.3					
1784	132.3	134.3	2					
1785	134.3	136.2	1.9					

CORE RECOVERY FORM

HOLE JD 95 -87

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	9.14		Casing		
9.14	10.67	1.53	1.53	100	
10.67	13.72	3.05	3.00	98	
13.72	16.76	3.04	2.64	87	
16.76	19.81	3.05	2.70	89	
19.81	22.86	3.05	2.70	89	
22.86	24.69	1.83	1.74	95	
24.69	27.13	2.44	2.32	95	
27.13	28.96	1.83	1.70	93	
28.96	32.00	3.04	3.04	100	
32.00	35.05	3.05	2.97	97	
35.05	38.10	3.05	3.05	100	
38.10	41.15	3.05	2.97	97	
41.15	44.20	3.05	2.95	97	
44.20	47.24	3.04	3.00	99	
47.24	50.29	3.05	3.00	99	
50.29	53.34	3.05	3.05	100	
53.34	56.39	3.05	3.05	100	
56.39	59.44	3.05	3.05	100	
59.44	62.48	3.04	3.04	100	
62.48	65.53	3.05	2.97	97	
65.53	68.58	3.05	2.95	97	
68.58	71.63	3.05	2.95	97	
71.63	73.15	1.52	1.52	100	
73.15	76.20	3.05	3.00	99	
76.20	79.25	3.05	2.90	95	
79.25	82.30	3.05	2.90	95	
82.30	83.82	1.52	1.48	97	
83.82	86.87	3.05	2.95	97	
86.87	89.92	3.05	3.05	100	
89.92	92.96	3.04	3.04	100	
92.96	96.01	3.05	3.05	100	
96.01	99.06	3.05	3.00	99	
99.06	102.11	3.05	3.00	99	
102.11	105.16	3.05	3.05	100	
105.16	108.20	3.04	3.04	100	
108.20	111.25	3.05	3.05	100	
111.25	114.30	3.05	3.05	100	
114.30	117.35	3.05	3.05	100	
117.35	120.40	3.05	3.05	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-88

Length: 41.76 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Aug 9, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	9.14	Casing			
9.14	12.90	<p>Silica +/- Breccia Zone Original textures obliterated by silicification +/- brecciation Locally heavy sulphide content py, gn, sph, as narrow stringers and patches</p> <p><u>From 9.14 to 10.30</u> Core somewhat faulted and brown Abundant canary-yellow gouge (jarosite) Numerous narrow (<7 cm) clay altered fault gouges Faulted lower contact broken</p> <p>Transition Zone Weakly sheared and weakly chlorite altered calcareous ash tuff Numerous light pink to white quartz and calcite stringers (<1 cm) often with associated fine grained py and galena</p> <p>A few narrow clay/chlorite 'slips' (faults) <<5 cm</p> <p>Faulted lower contact at 50° to C.A.</p>	<p>Silicification +/- calcite clay +/- sericite</p> <p>Pervasively but weakly silicified/ chlorite altered Calcite Clay +/- sericite</p>	<p>2-15% fine to medium grained pyrite Tr. 10% gn + sph</p> <p>Tr. 5% py Tr. 3% gn +/- sph <<1% cpy</p>	<p>Faults generally - to C.A.</p> <p>Quartz/calcite sulphide stringers at 40 to 60° to C.A.</p> <p>Lower contact at 50° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-88

Length: 41.76 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: Aug 9, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
19.82	41.76	<p><u>Calcareous Ash Tuff</u></p> <p>Grey to green, massive Some sections vaguely feldspar phyric with feldspars light pink to orange</p> <p>E.O.H. @ 41.76 m</p>	<p>Pervasively calcite altered Weakly silicified</p>	<p>Tr. -1% F.G. diss py</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-88

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1786	9.14	10.1	.96	.006				
1787	10.1	11.1	1	.032				
1788	11.1	12.1	1	.244				
1789	12.1	12.9	.8	.113				
1790	12.9	13.9	1	.071				
1791	13.9	14.9	1	.036				
1792	14.9	15.9	1	.071				
1793	15.9	16.9	1	.123				
1794	16.9	17.9	1	.119				
1795	17.9	18.9	1	.166				
1796	18.9	19.82	.92	.108				
1797	19.82	21.0	1.18	.002				
1798	21.0	22.0	1	.013				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-89

Length: 41.76 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: 6.10 m

Logged by: B. Game

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: Aug 9, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.10	Casing			
6.10	10.60	<p><u>Transition Zone (?)</u> Calcareous Ash Tuff Lower transition zone Collared over the silica-breccia zone Core fractured and broken, numerous narrow gouged (faulted) sections Core recovery very poor (-33%)</p> <p><u>From 6.10 to 8.23</u></p> <p><u>From 10.00 to 10.60</u> Narrow zone of silicification +/- brecciation Original textures (ash tuff) obliterated Gradational lower contact</p>	<p>Silicification Calcite Limonite fractures</p>	<p>Tr. -3% F.G. py</p> <p>5-10% py Tr. gn</p>	
10.60	41.76	<p><u>Calcareous Ash Tuff</u> Dark grey +/- green, massive weak chlorite alteration on fracture surfaces</p> <p>E.O.H. @ 41.76 m</p>	<p>Pervasive calcite alteration</p>	<p><1% F.G. diss pyrite</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-89

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1799	6.1	8.23	2.13	.176				
1800	8.23	9.0	.77	.079				
1801	9.0	10.0	1	.178				
1802	10.0	10.6	.6	.289	1.43		1.31	1.28
1803	10.6	11.6	1	.009				
1804	11.6	12.6	1	.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-90

Length: 127.10 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 1 of 5

Azimuth: 180°

Departure:

Date logged: Aug 20-21, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.71	Casing			
6.71	17.37	<u>Altered Feldspar-Phyric Andesite (?)</u> Rock reduced to a yellow to light green strongly faulted + sericitized rock Well developed yellow fault gouge	Strong sericitization Well developed limonite on fracture surfaces	Tr. diss pyrite	
17.37	20.42	<u>Sand Seam +/- Rubble</u>			POOR RECOVERY
20.42	23.47	<u>Feldspar-Phyric Andesite</u> Dark grey/green aphanitic rock with a porphyritic texture manifested by +20% cream to pink colored feldspar phenocrysts	Well developed limonite on fracture surfaces	5-7% very fine diss pyrite	
23.47	35.13	<u>Monolithic Lapilli Fragmental</u> Dark grey to black rock composed predominantly of lapilli-size clasts of a feldspar-phyric composition Matrix is dark green to black due to very finely disseminated pyrite (+20%) <u>From 23.47 to 25.63</u> Silicified zone with 2 narrow quartz veinlets (0.5 cm) L.C. gradational	Well developed limonite on fracture surfaces	+20% diss pyrite	Numerous small 1-5 mm clay slips @ 33.9 m a 5 cm wide clay fault @ 55° to C.A.

AGC AMERICAS GOLD CORP.

Hole No.: JD95-90

Length: 127.10 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 2 of 5

Azimuth: 180°

Departure:

Date logged: Aug 20-21, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
35.13	50.90	<p><u>Feldspar-Phyric Tuff +/- Ash Tuff</u> Dark green to dark grey/black rock composed of feldspar-phyric tuffaceous lenses intercalated with fine to coarse ash tuff lenses</p> <p>Pervasive silicification appears as a patchy pervasive grey/pink wash which further helps to obliterate primary textures Strong pervasive silicification from <u>47.03 to 50.90</u></p> <p>Possible intercalated lapilli tuff suggested by small clasts (?) (0.5 cm) of a light green serpentinized to talcose rock</p>	<p>Strongly sericitized feldspar crystals 5-7% calcite as replacement of phenocrysts (feldspar?) 2% F.G> calcite typically as narrow veinlets</p> <p>Down section silicification becomes prominent as a pervasive alteration</p>	<p>5-7% very finely diss pyrite Tr. diss cpy</p>	
50.90	81.50	<p><u>Monolithic Lapilli Fragmental</u> As per 23.47 to 35.13</p> <p><u>From 65.15 to 65.70</u> Strong quartz veining (+10%)</p>	<p>Strong patchy pervasive silicification Minor narrow 1-3 mm quartz/calcite veinlets typically @ 65-80° to C.A.</p>	<p>12-15% very fine diss pyrite</p> <p>3% F.G. pyrite 12% diss pyrite</p>	<p><u>From 52.90 to 53.95</u> Fragmental cut by low angle fault @ 0-15° to C.A.</p> <p>@ 65.15 1 cm wide clay/gouge slip @ 55° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-90

Length: 127.10 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 3 of 5

Azimuth: 180°

Departure:

Date logged: Aug 20-21, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>Monolithic Lapilli Fragmental cont</u></p> <p><u>From 74.95 to 76.95 Fault Zone</u> Characterized by low angle shears and extensive clay gouge development U.C @ 20° to C.A. L.C. @ 30° to C.A.</p> <p><u>From 76.95 to 81.50</u> Moderate to strong pervasive silicification manifested by a medium grey to pinkish/grey wash. This is overprinted by numerous narrow (<.5 cm) clay/gouge slips/faults</p> <p>L.C. of this silicified zone marked by a shear @ 50° to C.A.</p>	<p>extensive clay/gouge</p> <p>Moderate to strong pervasive silicification</p>	<p>10% diss pyrite Local strong F.G. pyrite but overall <1% F.G. py</p>	
81.50	90.53	<p><u>Feldspar-Phyric Tuff</u> Dark green aphanitic rock with a porphyritic texture manifested by 15-20% predominantly pink colored feldspar crystals Texture is overprinted by a patchy pervasive pink alteration (either pink quartz or Kspar) This alteration gives the rock a 'pseudo fragmental' textures</p>	<p>Patchy pervasive silicification (30-40%)</p>	<p>1-3% diss pyrite</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-90

Length: 127.10 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 4 of 5

Azimuth: 180°

Departure: _____

Date logged: Aug 20-21, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		From 90.53 to 90.93 Quartz vein with less than 1% diss pyrite			
90.93	97.18	<u>Heterolithic Lapilli Fragmental</u> Chaotic fragmental with textures marked by patchy pervasive hematization/jasper Fragment type include ultra basic clasts, now altered to a light green talc/serpentine Overall color of the rock is a dark red to dark pink	Matrix strongly replaced by hematite/jasper	-1% diss pyrite	Some low angle shearing @ _____ to C.A. L.C. clear @ 75° to C.A.
97.18	109.12	<u>Monolithic Lapilli Fragmental</u> As per 23.47 to 35.13 Numerous clay/gouge shears Minor narrow quartz veinlets typically 1 - 3 mm wide Minor narrow silicified zones	Strong pyritization	+2-% very finely diss py 2-3% F.G. pyrite	Shearing @ 35° to C.A.

AGC AMERICAS GOLD CORP.

Hole No.: JD95-90

Length: 127.10 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 5 of 5

Azimuth: 180°

Departure: _____

Date logged: Aug 20-21, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
109.12	117.28	<u>Silicified Fault Zone</u> Zone characterized by intense silicification +/- quartz veining which has been overprinted by a later stage faulting manifested by numerous clay gouge shears For the most part the protolith not discernible, but less altered sections suggest protolith may be heterolithic fragmental as per <u>90.93 to 97.18</u>	Intense quartz flooding + silicification In less quartz flooded sections, clasts of fragmental sericitized	1-2% F.G. pyrite Tr. F.G. gn + sph 1-2% diss pyrite	
117.28	127.10	<u>Coarse Ash +/- Crystal Tuff</u> Dark green to dark green/grey massive rock E.O.H. @ 127.10	Moderate to strong pervasive silicification 1-3% F.G. calcite Weak chlorite development on fractures Minor local jasper alteration	<1% diss pyrite	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-90

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1958	22.0	23.47	1.47	<.001				
1959	23.47	24.5	1.03	.004				
1960	24.5	25.63	1.13	.007				
1961	25.63	27.0	1.37	<.001				
1962	32.0	33.0	1	<.001				
1963	33.0	34.0	1	<.001				
1964	47.03	48.0	.97	<.001				
1965	48.0	49.0	1	<.001				
1966	49.0	50.0	1	<.001				
1967	50.0	50.9	.9	<.001				
1968	50.9	52.0	1.1	<.001				
1969	52.0	52.9	.9	<.001				
1970	64.0	65.15	1.15	.002				
1971	65.15	65.7	.55	.008				
1972	65.7	67.0	1.3	.010				
1973	67.0	68.0	1	.003				
1974	68.0	69.0	1	.005				
1975	69.0	70.0	1	.006				
1976	70.0	71.0	1	.002				
1977	71.0	72.0	1	.001				
1978	72.0	73.0	1	.004				
1979	73.0	74.0	1	.006				
1980	74.0	74.95	.95	.009				
1981	74.95	75.95	1	<.001				
1982	75.95	76.95	1	.002				
1983	76.95	78.0	1.05	.011				
1984	78.0	79.0	1	.006				
1985	79.0	80.0	1	.004				
1986	80.0	81.5	1.5	.005				
1987	81.5	83.0	1.5	<.001				
1988	90.0	91.0	1	<.001				
1989	91.0	92.0	1	<.001				
1990	92.0	93.0	1	<.001				
1991	93.0	94.0	1	<.001				
1992	94.0	95.0	1	<.001				
1993	95.0	96.0	1	<.001				
1994	96.0	97.18	1.18	<.001				
1995	97.18	98.0	.82	.003				
1996	98.0	99.0	1	.004	1.58			

SAMPLE RECORD AND ASSAYS

HOLE # JD95-90

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
1997	99.0	100.0	1	.003	1.87			
1998	100.0	101.0	1	.002				
1999	101.0	102.0	1	.004				
2000	102.0	103.0	1	.010	1.78			
10001	103.0	104.0	1	.030	5.90			
10002	104.0	105.0	1	.017				
10003	105.0	106.0	1	.007				
10004	106.0	107.0	1	.005				
10005	107.0	108.0	1	.006	1.95			
10006	108.0	109.12	1.12	.002	2.11			
10007	109.12	110.0	.88	.020				
10008	110.0	111.0	1	.087	1.45			
10009	111.0	112.0	1	.669	2.65			
10010	112.0	113.0	1	.099				
10011	113.0	114.0	1	.045				
10012	114.0	115.0	1	.049				
10013	115.0	116.0	1	.073				
10014	116.0	117.28	1.28	.029				
10015	117.28	118.0	.72	.025				
10016	118.0	119.0	1	.035				

CORE RECOVERY FORM

HOLE JD 95 -90

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	6.71		Casing		
6.71	8.23	1.52	.51	34	yellow gouge
8.23	11.28	3.05	2.25	74	Yellow gouge, rubble, broken rock
11.28	14.33	3.05	.15	5	rubble
14.33	17.37	3.04	.13	4	gouge, rubble
17.37	20.42	3.05	.60	20	mostly sand, gravel (sand seam)
20.42	23.47	3.05	2.50	82	
23.47	26.52	3.05	2.35	77	
26.52	29.57	3.05	1.73	57	
29.57	32.61	3.04	2.27	75	
32.61	35.66	3.05	3.02	99	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	2.98	98	
41.76	44.81	3.05	3.05	100	
44.81	47.85	3.04	2.86	94	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	1.73	57	
57.00	60.05	3.05	3.0	100	
60.05	63.09	3.04	2.84	93	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	3.05	100	
69.19	72.24	3.05	3.05	100	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	2.98	98	
78.33	81.38	3.05	3.05	100	
81.38	84.43	3.05	3.05	100	
84.43	87.48	3.05	3.02	99	
87.48	90.53	3.05	3.05	100	
90.53	92.35	1.82	1.22	67	
92.35	93.57	1.22	1.03	84	
93.57	96.62	3.05	3.05	100	
96.62	99.67	3.05	2.73	90	
99.67	102.72	3.05	3.02	99	
102.72	105.77	3.05	2.10	69	
105.77	108.81	3.04	2.42	80	
108.81	111.86	3.05	3.01	99	
111.86	144.91	3.05	3.05	100	
114.91	117.96	3.05	3.05	100	
117.96	121.01	3.05	3.05	100	
121.01	124.05	3.04	3.04	100	
124.05	127.10	3.05	2.97	97	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-91

Length: 121.01 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 4

Azimuth: 180°

Departure: _____

Date logged: Aug 21-22, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	15.24	Casing			
15.24	29.57	<p><u>Feldspar-Phyric Tuff</u> Dark green aphanitic rock with a porphyritic texture manifested by 10-12% poorly formed feldspar crystals Textures somewhat obliterated by local strong pervasive limonite development + strong F.G. limonite/goethite</p> <p><u>From 24.56 to 26.52 Fault</u> Strong sheared + faulted zone reduced to a limonite-jarosite rock with extensive clay/gouge zones</p>	<p>Strong pervasive + F.G. limonite to Feldspars sericitized</p>	5 - 7 % diss pyrite	<p><u>24.56 to 26.52</u> Well developed shear foliation @ 25° to C.A.</p>
29.57	37.85	<p><u>FAULT</u> Predominantly a medium grey colored clay altered rock with most textures obliterated Rarely primary textures observable, but do indicate protolith may be a lapilli tuff +/- intercalated ash tuff Strongly sheared</p>	Extensive clay/gouge development	Tr. diss pyrite	L.C. sharp and faulted @ 60° to C.A.
37.85	40.60	<p><u>Aphanitic Tuff</u> Black, aphanitic, pyritic ash tuff Bedding indicated by subtle grading between fine + coarse ash beds</p>	<p>Extensive pyritization Variable Silicification</p>	<p>7 - 20 % very finely diss pyrite 1 - 2 % F.G. pyrite</p>	<p>Bedding @ 30° to C.A. L.C. abrupt @ 25° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-91

Length: 121.01 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 2 of 4

Azimuth: 180°

Departure:

Date logged: Aug 21-22, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
40.60	65.71	<p><u>Heterolithic Lapilli Tuff</u> Multithic tuff with feldspar-phyric clasts prominent but note worthy are 5 - 7 % clasts of probable ultra basic composition now altered to a light green serpentinite Overall color of the rock is black due in part to intense pyritization of matrix Unit is cut by numerous clay/gouge shears and faults typically 1 - 5 cm</p> <p><u>44.80 to 45.40</u> Clay gouge fault</p> <p><u>57.37 to 65.71</u> Fault zone characterized by extensive sections of clay/gouge</p> <p>L.C. sheared / faulted @ 20° to C.A.</p>	<p>Intense pyritization Strong patchy pervasive silicification -1% F.G. calcite often pink</p>	<p>15 - 20% very finely diss pyrite 1-2 % F.G. pyrite</p> <p>Tr. gn, sph in narrow quartz veinlets (1-3 mm) between 53.00 and 57.00</p>	<p>@ 45.40 shear contact @ 15° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-91

Length: 121.01 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 3 of 4

Azimuth: 180°

Departure: _____

Date logged: Aug 21-22, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
65.71	87.70	<p><u>Lapilli Fragmental/Feldspar-Phyric Tuff</u> Intercalated unit of heterolithic lapilli fragmental with a pink feldspar-phyric tuff. This unit is distinct from pervious units in that the ground mass and/or matrix is not pyritized Textures are somewhat ambiguous due to a very patchy pervasive pink silicification/Kspar which produces a 'pseudo fragmental' texture</p> <p>Overall color is a dark pink to dark green Minor late shearing</p> <p>L.C. sheared/faulted @ 10-15° to C.A.</p>	<p>Strong patchy pervasive silicification <2% F.G. calcite Some obvious 2° jasperoid alteration as pervasive patches</p>	<p>3% diss pyrite</p>	
87.70	100.73	<p><u>Heterolithic Lapilli Tuff</u> As per 40.60 to 65.71</p> <p>Numerous clay/gouge shears + faults from 1 cm wide to 1 m wide</p> <p>L.C. sheared @ 55° to C.A.</p>	<p>As per 40.60 to 65.71</p>	<p>As per 40.60 to 65.71 unless noted otherwise</p> <p>@ 97.00 a 20 cm section of strong quartz stockwork with 5% F.G> sphalerite</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-91

Length: 121.01 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 4 of 4

Azimuth: 180°

Departure: _____

Date logged: Aug 21-22, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>Silicified Fault Zone</u> Zone characterized primarily by strong silicification, quartz flooding + quartz veining Most primary textures obliterated, abut where seen suggest the protolith is a heterolithic lapilli fragmental Quartz phase is superimposed by a late stage faulting manifested by numerous clay/gouge faults up to 0.5 m in width</p> <p><u>Calcareous Ash/Crystal Tuff</u> Dark green to dark grey/green rock Predominantly massive with some intercalated crystal tuff with pink ill-formed feldspar crystals Silicified near upper contact and grades down into a more calcareous tuff</p> <p>E.O.H. @ 121.01</p>	<p>Strong silicification + quartz flooding Well developed clay gouge in fault zones</p> <p>Strong silicification within 5 m of upper contact Weak pervasive calcite elsewhere 3% F.G. calcite including narrow veinlets (tension gashes) Local chlorite development on fractures Minor F.G. epidote</p>	<p>Overall: 3% diss py 1-2% F.G. py <1% F.G. gn + sph Locally +5% sph +/- gn over 10 cm</p> <p>Overall <1% diss py Tr. F.G. cpy</p>	<p>L.C. sheared + strongly faulted over 0.5 m shearing @ 25° to C.A.</p>

SAMPLE RECORD AND ASSAYS

HOLE # JD95-91

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10017	37.85	39.0	1.15	<.001				
10018	39.0	40.0	1	<.001				
10019	42.5	43.5	1	<.001				
10020	43.5	44.5	1	<.001				
10021	51.0	52.0	1	<.001				
10022	52.0	53.0	1	.001				
10023	53.0	54.0	1	<.001				
10024	54.0	55.0	1	.013	7.3			
10025	55.0	56.0	1	.003				
10026	56.0	57.0	1	.003				
10027	61.0	62.0	1	.004				
10028	62.0	63.0	1	.003				
10029	63.0	64.0	1	.006				
10030	64.0	65.0	1	.007				
10031	65.0	65.71	.71	.003				
10032	65.71	67.0	1.29	<.001				
10033	67.0	68.0	1	<.001				
10034	87.0	87.7	.7	<.001				
10035	87.7	88.5	.8	.003				
10036	88.5	89.5	1	.004				
10037	89.5	90.5	1	.001				
10038	90.5	91.5	1	<.001				
10039	91.5	92.5	1	.001				
10040	92.5	93.5	1	<.001				
10041	93.5	94.5	1	<.001				
10042	94.5	95.5	1	<.001	1.50			
10043	95.5	97.5	2	<.001	1.65			
10044	* no	sample						
10045	97.5	98.5	1	.003	2.88			
10046	98.5	99.5	1	.010	2.53			
10047	99.5	100.73	1.23	.059				
10048	100.73	102.0	1.27	.059				1.06
10049	102.0	103.0	1	.097	8.13			
10050	103.0	104.0	1	.945	1.44			
10051	104.0	105.0	1	.059				
10052	105.0	106.0	1	.015				
10053	106.0	107.0	1	.016				
10054	107.0	108.0	1	.031				
10055	108.0	108.81	.81	.015				
10056	108.81	110.0	1.19	.024				
10057	110.0	111.0	1	.052				

CORE RECOVERY FORM

HOLE JD 95 -91

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	15.24		Casing		
15.24	17.37	2.13	1.50	70	
17.37	20.42	3.05	1.71	56	
20.42	23.47	3.05	1.85	61	
23.47	26.52	3.05	3.05	100	
26.52	29.57	3.05	2.05	67	
29.57	32.61	3.04	2.50	82	
32.61	35.66	3.05	2.73	90	
35.66	38.71	3.05	2.90	95	
38.71	41.76	3.05	3.05	100	
41.76	44.81	3.05	2.84	93	
44.81	47.85	3.04	2.38	78	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	2.54	83	
60.05	63.09	3.04	3.04	100	
63.09	66.14	3.05	2.98	98	
66.14	69.19	3.05	3.00	98	
69.19	72.24	3.05	2.99	98	
72.24	75.29	3.05	3.00	98	
75.29	78.33	3.04	2.95	97	
78.33	81.38	3.05	3.05	100	
81.38	84.43	3.05	3.00	98	
84.43	87.48	3.05	3.05	100	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.04	100	
93.57	96.62	3.05	3.05	100	
96.62	99.67	3.05	3.05	100	
99.67	102.72	3.05	3.02	99	
102.72	105.77	3.05	2.97	97	
105.77	108.81	3.04	3.02	99	
108.81	111.86	3.05	2.97	97	
111.86	114.91	3.05	2.89	95	
114.91	117.96	3.05	3.05	100	
117.96	121.01	3.05	3.05	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-92

Length: 99.67 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 22, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.10	Casing			
6.10	11.28	<u>Feldspar-Phyric Andesite Tuff</u> Dark green aphanitic rock with a prophyritic texture manifested by randomly distributed feldspar phenocrysts Possible lapilli clasts of some material	Strong pervasive silicification	-1% diss pyrite	badly broken rock Poor recovery
11.28	41.33	<u>Heterolithic Lapilli Tuff</u> Dark grey to black rock with predominantly feldspar-phyric clasts but also clasts of ultra basic composition, now reduced to a light green serpentinite Matrix strongly pyritized	Extensive pyritization Well-developed clay zones in faults Strong sericitization of feldspars	15-20% very finely diss pyrite as part of matrix 1% F.G. pyrite	
		<u>11.28 to 23.50</u> Strong fault with extensive clay/gouge development involving yellow clay All textures obliterated within fault		Tr. F.G. sph	
		<u>32.28 to 41.33</u> Strong fault with strong clay gouge development U.C. @ 30° to C.A. L.C. @ 30° to C.A.			Contacts faulted

AGC AMERICAS GOLD CORP.

Hole No.: JD95-92

Length: 99.67 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 22, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
41.33	76.23	<p><u>Feldspar-Phyric Andesite Tuff</u> Dark green to black aphanitic rock with 15-20% pink to orange subhedral to euhedral feldspar phenocrysts No trachytic texture Feldspars tend to be equant and typically 1-2 mm X 1-3 mm In places the pinkish 'silicification' is so pervasive as to produce a 'pseudo fragmental' texture Minor lapilli lenses</p>	<p>Patchy pervasive flesh-colored silicification 1-3% calcite stringers</p>	<p>Overall <1% diss py Locally +3% diss py</p>	<p>minor narrow clay/gouge slips L.C. faulted @ 45° to C.A.</p>
76.23	87.30	<p><u>Heterolithic Lapilli Fragmental</u> Similar to heterolithic lapilli fragmental between 11.28 to 41.33 except for increase in silicified zones + zones of stronger quartz veining as noted</p> <p><u>76.23 to 76.80</u> 10% quartz veining in a strongly silicified zone?</p> <p><u>80.35 to 80.65</u> Strongly quartz-flooded zone with + 10% F.G. pyrite</p>	<p>Patchy silicification Local strong clay alt'n related to fault 3-5% F.G. calcite</p>	<p>12-15% diss py overall 1-2% F.G. py</p> <p><0.5% F.G. gn + sph</p> <p>20% py overall</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-92

Length: 99.67 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 3 of 3

Azimuth: 180°

Departure:

Date logged: Aug 22, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<u>Heterolithic Lapilli Fragmental cont</u> <u>85.0 to 87.30</u> Strong fault zone with well developed clay/gouge U.C. @ 70° to C.A. L.C. @ 70° to C.A.			
87.30	98.53	<u>Silicified Zone (Fault)</u> Zone characterized by very strong silicification, quartz veining, stockwork with evidence for multiple phases of quartz injection, brecciation + rehealing Most textures obliterated except between 87.30 to 93.50 where protolith is discernible as heterolithic fragmental as per 76.23 to 87.30 Silicified zone cut by numerous clay gouge faults 1 cm to 30 cm wide L.C. faulted @ 70° to C.A.	Strong pervasive silicification Local jasper as patchy replacement of matrix	1-3% diss py overall <1% F.G. py <0.5% F.G. gn + sph Tr. to <0.3% F.G. cpy (locally +1% over 10 cm)	
98.53	99.67	<u>Dark green coarse Ash Tuff</u> NOTE: hole shut down due to squeezed rods E.O.H. @ 99.67	Strongly silicified + well developed patchy jasper alteration	5% diss pyrite	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-92

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10058	31.0	32.28	1.28	<.001				
10059	32.28	33.0	.72	<.001				
10060	33.0	35.0	2	<.001				
10061	35.0	39.0	4	.003				
10062	39.0	40.0	1	.032				
10063	40.0	41.33	1.33	.053				
10064	41.33	42.0	.67	.006				
10065	74.0	75.0	1	.001				
10066	75.0	76.23	1.23	.001				
10067	76.23	77.0	.77	.006				
10068	77.0	78.0	1	.001				
10069	78.0	79.0	1	.001				
10070	79.0	80.0	1	<.001				
10071	80.0	81.0	1	.008				
10072	81.0	82.0	1	.005				
10073	82.0	83.0	1	.002				
10074	83.0	84.0	1	.001				
10075	84.0	85.0	1	.001				
10076	85.0	86.0	1	.001	1.23			
10077	86.0	87.3	1.3	<.001				
10078	87.3	88.0	.7	.021				
10079	88.0	89.0	1	.006				
10080	89.0	90.0	1	.008				
10081	90.0	91.0	1	.019	2.13			
10082	91.0	92.0	1	.010				
10083	92.0	93.0	1	.056				
10084	93.0	94.0	1	.065	2.81			
10085	94.0	95.0	1	.132				
10086	95.0	96.0	1	.006				
10087	96.0	97.0	1	.164				
10088	97.0	98.53	1.53	.022				
10089	98.53	99.67	1.14	.009				

CORE RECOVERY FORM

HOLE JD 95 -92

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	6.10		Casing		
6.10	8.23	2.13	.07	3	rubble
8.23	11.28	3.05	1.33	44	rubble
11.28	14.33	3.05	.50	16	goue + rubble
14.33	17.37	3.04	.48	16	gouge +/- rubble
17.37	18.29	.92	.15	16	gouge
18.29	20.42	2.13	.73	34	
20.42	23.47	3.05	1.27	42	
23.47	26.52	3.05	2.03	67	
26.52	29.57	3.05	2.78	91	
29.57	32.61	3.04	2.92	96	
32.61	35.66	3.05	1.46	48	
35.66	38.71	3.05	.13	4	
38.71	41.76	3.05	2.71	89	
41.76	44.81	3.05	2.81	92	
44.81	47.85	3.04	3.02	99	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	3.05	100	
63.09	66.14	3.05	3.02	99	
66.14	69.19	3.05	2.99	98	
69.19	72.24	3.05	3.05	100	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	3.04	100	
78.33	81.38	3.05	3.05	100	
81.38	84.43	3.05	2.99	98	
84.43	87.48	3.05	3.05	100	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.04	100	
93.57	96.62	3.05	3.05	100	
96.62	99.67	3.05	3.05	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-93

Length: 93.57 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 23, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	9.14	Casing			
9.14	63.09	<u>Feldspar-Phyric Andesite Tuff</u> Dark green to grey/green aphanitic rock with a porphyritic texture manifested by 15-20% subhedral to euhedral, orange to pink feldspar phenocrysts Phenocrysts typically equant and 1-3 mm x 2-3 mm Minor lapilli Rock is weakly magnetic	Patchy pervasive silicification which tends to increase in intensity downhole. In places the pinkish silicification produces a pseudo fragmental texture <1% F.G. calcite	2-3% diss pyrite	@ 50.05 a 5 cm wide shear @ 60° to C.A. L.C. is abrupt + sheared
63.09	66.80	<u>Heterolithic Lapilli Tuff</u> Heterolithic lapilli tuff where most clasts completely sericitized Includes minor clasts of ultra basic origin which are now weakly serpentinized Matrix to tuff is strongly pyritized L.C. gradational	Numerous clay/gouge shears Pyritized tuff matrix Narrow silicified zones Minor drusy quartz cavities	15-20% very fine diss pyrite in matrix 2-3% F.G. pyrite	
66.80	71.50	<u>Feldspar-Phyric Andesite Tuff</u> As per 9.14 to 63.09 L.C. gradational	Strongly silicified and or jasper-alteration minor quartz veinlets -1% F.G. calcite	3-5% diss pyrite Tr. sph assoc with narrow 1-2 mm wide quartz veinlets <0.5% F.G. pyrite	@ 67.66 a 2-3 cm clay/gouge shear @ 45° to C.A.

AGC AMERICAS GOLD CORP.

Hole No.: JD95-93

Length: 93.57 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 23, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
71.50	74.44	<u>Lapilli-Ash Tuff</u> Dark grey to black rock composed of intercalated lenses of a lapilli and coarse to fine ash tuffs	Strongly sericitized Local narrow zones of silicification over 10 cm	7-10% very finely diss pyrite <1% F.G. pyrite	bedding @ 40° to C.A.
		<u>75.36 to 76.44</u> Clay gouge fault zone			L.C. faulted @ 75° to C.A.
74.44	88.50	<u>Silicified Zone (Fault)</u> Zone characterized by various forms of silicification, quartz flooding, quartz veining + quartz breccia Protolith where recognizable appears to be the heterolithic lapilli fragmental as per 63.09 to 66.80	Pervasive silicification		
		<u>74.44 to 82.70</u> Pervasively silicified zone where protolith textures recognizable Also cut by a late stage quartz veining and quartz stockwork (5%)	some late stage jasper alteration	3-5% diss py -1% F.G. py <0.5% F.G. sph + gn Tr. F.G. cpy	
		<u>82.70 to 85.12</u> Completely silicified quartz breccia with evidence of multiple brecciation + healing Some drusy quartz cavities		2-3% diss py Tr. F.G. gn + sph	L.C. @ 85.12 m faulted @ 65° to C.A.

AGC AMERICAS GOLD CORP.

Hole No.: JD95-93

Length: 93.57 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 3 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 23, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<u>Silicified Zone (Fault) cont</u>			
		<u>85.79 to 86.65</u> Quartz breccia with a sulphide-rich + silicified matrix		15% matrix pyrite <1% diss cpy in matrix <1% gn + sph in matrix	L.C. @ 86.65 faulted @ 60° to C.A.
88.50	93.57	<u>Coarse Ash Tuff</u> Dark green to dark grey/green coarse ash tuff Silicified strongly near upper contact but decreases in intensity away from contact E.O.H. @ 93.57	3% F.G. calcite Patchy pinkish silicification	Overall <1% diss py Tr. sph near upper contact	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-93

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10090	60.0	61.0	1	.001				
10091	61.0	62.0	1	<.001				
10092	62.0	63.09	1.09	.001				
10093	63.09	64.0	.91	.006				
10094	64.0	65.0	1	.008				
10095	65.0	66.0	1	.003				
10096	66.0	66.8	.8	.003				
10097	66.8	68.0	1.2	.004				
10098	68.0	69.0	1	<.001				
10099	69.0	70.0	1	.001				
10100	70.0	71.5	1.5	.001				
10101	71.5	72.5	1	.002				
10102	72.5	73.5	1	.005				
10103	73.5	74.5	1	.019				
10104	74.5	75.36	.86	.010				
10105	75.36	76.44	1.08	<.001				
10106	76.44	78.0	1.56	.021				
10107	78.0	79.0	1	.010				
10108	79.0	80.0	1	.003				
10109	80.0	81.0	1	.011				
10110	81.0	82.0	1	.019				
10111	82.0	82.7	.7	.005				
10112	82.7	84.0	1.3	.048				
10113	84.0	85.12	1.12	.339	.97			
10114	85.12	85.79	.67	.015				
10115	85.79	86.65	.86	.242				
10116	86.65	87.5	.85	.013				
10117	87.5	88.5	1	.024				
10118	88.5	89.5	1	.040				
10119	89.5	90.5	1	.028				

CORE RECOVERY FORM

HOLE JD 95 -93

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	9.14		Casing		
9.14	11.28	2.14	.42	20	
11.28	14.33	3.05	1.42	47	
14.33	17.37	3.04	3.04	100	
17.37	20.42	3.05	2.38	78	
20.42	23.47	3.05	2.37	78	
23.47	26.52	3.05	3.05	100	
26.52	29.57	3.05	2.71	89	
29.57	32.61	3.04	3.04	100	
32.61	35.66	3.05	3.05	100	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	2.71	89	
41.76	44.81	3.05	3.05	100	
44.81	47.85	3.04	3.04	100	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	3.00	98	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	2.92	96	
60.05	63.09	3.04	3.04	100	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	3.05	100	
69.19	72.24	3.05	3.05	100	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	2.86	94	
78.33	81.38	3.05	3.05	100	
81.38	84.43	3.05	3.05	100	
84.43	87.48	3.05	3.05	100	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.04	100	
		(E.O.H. @	93.57 m)		

AGC AMERICAS GOLD CORP.

Hole No.: JD95-94

Length: 50.90 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Aug 24, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	7.32	Casing			
7.32	21.30	<p><u>Feldspar-Phyric Andesite Tuff</u> <u>From 7.32 to 13.95</u> Dark green aphanitic rock with a porphyritic texture manifested by 15-20% orange to pink subhedral to euhedral feldspar phenocrysts</p> <p><u>From 13.95 to 21.30</u> Dark grey to green/grey aphanitic rock with feldspar-phenocrysts vaguely recognizable as pale cream-colored sericitized crystals Small zones up to 15 cm of strong quartz veining with associated coarse F.G. pyrite</p> <p>Small shear 1-2 cm @ lower contact but the contact is probably more of a gradational one marked by increase of quartz flooding + quartz veining</p>	<p>Strong pervasive patchy orange/pink silicification/jasperoid alteration which in places produces a 'pseudo fragmental texture' Minor calcite veining Ground mass weakly chloritized</p> <p>Strong pervasive sericitization with local areas of pervasive silicification now as a grey wash 3-5% grey quartz veining</p>	<p>Overall <0.5% diss py</p> <p><u>Between 10.9 to 11.28</u> Quartz flooded zone with 10-12% py <1% cpy 3% sph <0.5% gn</p> <p>Overall 2-3% diss py Tr. diss cpy Locally + 10% F.G. py over 10-15 cm assoc. with quartz veining</p>	<p>@13.95 m small shears @ 50° to C.A.</p> <p>Veining typically @ 70-80° to C.A. Small clay/gouge shears @ 70° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-94

Length: 50.90 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: Aug 24, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
21.30	25.80	<p><u>Silicified Zone (Fault)</u> Zone characterized by intense quartz flooding, silicification, veining + quartz breccias In this hole this zone has appreciable quantities of base metals Small patches of bright red jasper alteration</p>	Intense veining + quartz flooding	<p>10-12% F.G. py 1-7% F.G. sph 1% F.G. cpy <1% F.G. gn Possible argentite</p>	
25.80	50.90	<p><u>Calcareous Coarse Ash Tuff</u> Dark green to dark blue grey massive rock</p> <p><u>25.80 to 32.50</u> Strong orange/pinkish quartz flooding/silicification</p> <p><u>37.20 to 39.10</u> Strong orange/pink to grey silicified zone with minor quartz veinlets</p> <p>Contacts to silicified zones gradational</p> <p>E.O.H. @ 50.90</p>	<p>Strong pervasive calcite where not silicified</p> <p>3-5% white to pink calcite veinlets</p> <p>Where not silicified well-developed chlorite on fracture surfaces</p>	<p><u>From 23.17 to 23.30</u> Massive py + sph + gn + cpy</p> <p>7% diss pyrite Tr. F.G. sph associated with calcite veinlets</p> <p>7-10% diss pyrite <0.5% gn + sph associated with calcite veinlets</p> <p>Where not silicified <0.3% diss pyrite</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-94

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10120	10.0	11.0	1	.003				
10121	11.0	12.0	1	.065				
10122	12.0	13.0	1	.011				
10123	13.0	13.95	.95	.097				
10124	13.95	15.0	1.05	.003				
10125	15.0	16.0	1	.014				
10126	16.0	17.0	1	.006				
10127	17.0	18.0	1	.047	1.67			
10128	18.0	19.0	1	.011				
10129	19.0	20.0	1	.014	1.24			
10130	20.0	21.3	1.3	.011	1.13			
10131	21.3	22.0	.7	.048	3.28		2.22	4.48
10132	22.0	23.0	1	.127	4.10		2.09	6.53
10133	23.0	24.0	1	.162	3.68		2.71	3.33
10134	24.0	25.0	1	.057				1.64
10135	25.0	25.8	.8	.091				
10136	25.8	27.0	1.2	.090				
10137	27.0	28.0	1	.043				
10138	28.0	29.0	1	.031				
10139	29.0	30.0	1	.048				
10140	30.0	31.0	1	.022				
10141	31.0	32.0	1	.084				
10142	36.0	37.2	1.2	<.001				
10143	37.2	38.0	.8					
10144	38.0	39.0	1					
10145	39.0	40.0	1					

CORE RECOVERY FORM

HOLE JD 95 -94

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	7.32		Casing		
7.32	8.23	.91	.15	16	
8.23	11.28	3.05	3.05	100	
11.28	14.33	3.05	1.69	55	
14.33	17.37	3.04	2.99	98	
17.37	20.42	3.05	2.80	92	
20.42	23.47	3.05	3.05	100	
23.47	26.52	3.05	2.99	98	
26.52	29.57	3.05	3.00	98	
29.57	32.61	3.04	2.99	98	
32.61	35.66	3.05	3.05	100	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	3.05	100	
41.76	44.81	3.05	3.05	100	
44.81	47.85	3.04	3.04	100	
47.85	50.90	3.05	3.05	100	
		(E.O.H. @	50.90 m)		

AGC AMERICAS GOLD CORP.

Hole No.: JD95-95

Length: 45.26 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: Aug 24, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	10.36	Casing			
10.36	11.28	rubble, mixed (origin of pebbles uncertain)			
11.28	14.63	<u>Silicified Zone (Fault)</u> Completely silicified zone with protolith textures completely obliterated Some brecciation	Strong F.G. limonite Complete silicification and/or quartz flooding Minor bright red patches of jasper	5-7% F.G. pyrite <1% F.G. cpy 2% F.G. gn	Minor fault gouge
14.63	45.26	<u>Calcareous Coarse Ash/Crystal Tuff</u> Dark green to dark blue/grey massive rock	Where not silicified weak to moderate pervasive calcite 2-3% F.G. calcite	Overall <0.3% diss pyrite	
		<u>14.63 to 28.50</u> Strong pervasive silicification as a pinkish to orange wash Protolith textures still visible	Well-developed chlorite on fractures where not silicified	7-10% diss py <1% F.G. sph + gn @ 23.10 a 5 cm section of massive sph + py + gn + cpy	
		E.O.H. @ 45.26			

AGC AMERICAS GOLD CORP.

Hole No.: JD95-96

Length: 14.33 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: Aug 24, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	9.14	Casing			
9.14	14.33	<p><u>Calcareous Coarse Ash/Crystal Tuff</u> Dark green to dark blue/grey massive rock Minor lapilli (andesite) Altered broken crystals apparent in places Usually altered to calcite</p> <p>E.O.H. @ 14.33</p>	<p>Some pervasive silicification near top of hole Moderate to strong pervasive calcite where not silicified Some chlorite development on fracture surfaces 1-2% F.G. calcite</p>	<p>Overall <0.3% diss pyrite</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-96

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10163	9.14	10.0	.86	.002				
10164	10.0	11.0	1	<.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-97

Length: 47.85 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 25, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	3.05	Casing			
3.05	29.50	<p>Feldspar-Phyric Andesite Tuff Dark green aphanitic rock with a porphyritic texture manifested by 15-20% subhedral to euhedral, equant, pink to orange colored feldspar phenocrysts. Feldspar typically 1-2 mm x 1-3 mm</p> <p>Feldspars do not display a trachytic texture. Most feldspars equant and not well-formed laths, suggesting a tuffaceous origin. Also minor andesite lapilli present</p> <p>Rock is weakly mt. Numerous crackle breccia zones infilled with late stage calcite +/- basemetals. We have not seen this type of mineralization in this unit before Crackle breccia zones as follows:</p> <p><u>10.45 to 10.80</u> Strongly silicified FPT shattered + infilled by calcite +/- base metals</p>	<p>Rock is overprinted by a pink to grey patchy pervasive silicification (jasperoid)</p> <p>5-10% calcite veining + fracture filling</p>	<p>Overall <1% diss pyrite <0.5% sph Tr. to <0.3% cpy Tr. to <0.5% gn</p> <p>1% sph <1% gn 3% py Tr. cpy</p>	<p>L.C. faulted but can not get an angle on fault</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-97

Length: 47.85 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 25, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<u>Feldspar-Phyric Andesite Tuff cont</u>			
		<u>12.78 to 13.63</u> Minor crackle breccia but strong fracture-controlled calcite +/- base metals		<0.5% sph + gn Tr. cpy	@ 12.80m a 1.5cm wide quartz +/- calcite + sph +/- gn +/- cpy vein @ 25° to C.A.
		<u>15.30 to 18.50</u> Strong crackle brecciation and large low-angle (0-5°) calcite vein with good sph +/- gn		3-5% sph -1% gn <1% cpy 5% py	
		<u>22.34 to 22.95</u> Strong silicified/jasper-alt'd FPT with 15% grey/blue F.G. quartz with sph + py +/- gn +/- cpy		10% sph 10% py <1% gn <0.5% cpy	
		<u>24.87 to 27.25</u> Well developed 'crackle-breccia' with late-stage calcite infilling +/- sph +/- gn +/- cpy		2-3% sph <1% gn <0.5% cpy 2-3% py	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-97

Length: 47.85 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 3 of 3

Azimuth: 180°

Departure:

Date logged: Aug 25, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
29.50	30.85	<p><u>Silicified Zone (Fault)</u> Dark grey silicified/quartz flooded zone with some quartz breccia textures Possible vein?</p> <p><u>29.50 to 29.85</u> Fault gouge with L.C. @ 80° to C.A.</p> <p>L.C. of silicification zone sharp but can not tell if faulted Underlying unit silicified near its upper contact</p>	<p>Strong quartz flooding</p> <p>Clay gouge development in fault</p>	<p>10-12% diss py 3% F.G. pyrite</p>	
30.85	47.85	<p><u>Calcareous Coarse Ash/Crystal Tuff</u> Dark green to dark blue/grey massive rock Altered broken crystals evident</p> <p>E.O.H. @ 47.85</p>	<p>Moderate to strong pervasive calcite Silicified near upper contact 2-3% F.G> calcite +/- calcite veinlets Well developed chlorite on fractures</p>	<p><0.3% diss py overall</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-97

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10165	10.0	11.0	1	.047				
10166	11.0	12.0	1	<.001				
10167	12.0	13.0	1	.046				
10168	13.0	14.0	1	.010				
10169	14.0	15.0	1	.020				
10170	15.0	16.0	1	.446	1.04			
10171	16.0	17.0	1	.344	10.6			
10172	17.0	18.0	1	.777	7.68			
10173	18.0	19.0	1	.436	2.05			
10174	19.0	20.0	1	.016				
10175	20.0	21.0	1	.001				
10176	21.0	22.0	1	.001				
10177	22.0	23.0	1	.159				1.46
10178	23.0	24.0	1	.013				
10179	24.0	25.0	1	1.604	10.97			1.01
10180	25.0	26.0	1	1.044	1.76			1.02
10181	26.0	27.0	1	.100				
10182	27.0	28.0	1	.010				
10183	28.0	29.0	1	.115				
10184	29.0	29.5	.5	<.001				
10185	29.5	30.85	1.35	.100	4.73			
10186	30.85	32.0	1.15	<.001				
10187	32.0	33.0	1	<.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-98

Length: 35.66 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Aug 25, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	4.88	Casing			
4.88	22.00	<p>Feldspar-Phyric Andesite Tuff Dark green aphanitic rock with a porphyritic texture manifested by 15-20% pink to orange equant, subhedral feldspar phenocrysts Minor lapilli of similar composition Textures overprinted by a grey to pinkish patchy pervasive silicification Rock is weakly mt.</p> <p>14.33 to 15.00 Strong 'crackle breccia' with calcite veining + breccia matrix Associated base metals</p> <p>16.10 to 17.98 Very strong pervasive grey to pink silicified FPT which in turn is 'crackle brecciated' (ie no fragment rotation) and subsequently healed by late stage calcite +/- base metals</p>	<p>Strong patchy pervasive silicification</p> <p>2-3% F.G. calcite</p>	<p>Overall 1% diss pyrite <1% sph Tr. gn Tr. cpy</p> <p>@12.30 a 15cm strongly silicification zone with a 1 cm quartz vein at 45° to C.A. Associated coarse py</p> <p>5% F.G. sph 2-3% F.G. py Tr. gn Tr. cpy</p> <p>5% F.G. pyrite 2-3% F.G. sph 1% F.G. gn Tr. F.G. cpy</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-98

Length: 35.66 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: Aug 25, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>Feldspar-Phyric Andesite Tuff cont</u> <u>19.95 to 21.10</u> Strongly silicified with late quartz flooding/veining? although veining not well-defined with strong associated sulphides</p>		<p>3-5% diss py 2-3% F.G. py 1% F.G. cpy 5% F.G. sph 1-2% F.G. gn</p>	
22.00	24.47	<p>FAULT Medium grey, clay gouge fault Most textures obliterated Protolith appears to have been a feldspar-phyric tuff? Sericitized plag. phenocrysts visible U.C. not clear L.C. appears sheared @ 85° to C.A.</p>	<p>Strong clay/sericite development</p>	<p>Overall <1% pyrite</p>	
		<p><u>24.35 to 24.47</u> Relatively competent totally silicified rock</p>		<p>10-12% very fine diss pyrite</p>	
24.47	35.66	<p><u>Calcareous Crystal/Ash Tuff</u> Medium green/grey to dark blue/grey massive rock Poorly formed feldspar crystals visible Minor lapilli</p>	<p>Silicified within 2-3 meters of upper contact Moderate to strong pervasive calcite 1% F.G. calcite Well developed chlorite on fractures</p>	<p><0.3% diss pyrite Tr. F.G. sph</p>	
		<p>E.O.H. @ 35.66</p>			

SAMPLE RECORD AND ASSAYS

HOLE # JD95-98

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10188	12.0	13.0	1	.034				
10189	13.0	14.0	1	.017				
10190	14.0	15.0	1	.264				
10191	15.0	16.0	1	.039				
10192	16.0	17.0	1	1.616	3.86			
10193	17.0	18.0	1	.082				
10194	18.0	19.0	1	.019				
10195	19.0	20.0	1	.189				
10196	20.0	21.0	1	.732			1.16	2.23
10197	21.0	22.0	1	.035				
10198	22.0	23.0	1	.027				
10199	23.0	24.47	1.47	.008				
10200	24.47	26.0	1.53	.017				

AGC AMERICAS GOLD CORP.

Test south & west extension of known mineralized
& possible down dipped mineralization h

Hole No.: JD95-99

Length: 265.77 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 25-28, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.10	Casing			
6.10	17.20	<p><u>Feldspar-Phyric Andesite Tuff</u> Dark green aphanitic rock with a porphyritic texture manifested by 15-20% subhedral to euhedral, pink to orange, typically equant, feldspar phenocrysts Feldspars 1-2 mm X 1-3 mm <u>NO</u> trachytic texture Weakly to moderately magnetic</p> <p><u>12.24 to 13.48</u> Strong quartz flooding (veining?) and 'crackle breccia' with calcite +/- basemetals as matrix to breccia</p> <p>L.C. faulted but cannot get an altitude on fault due to rubble</p>	Strong patchy pervasive pink to grey silicification	<p><1% diss pyrite</p> <p>3-5% diss py <1% F.G. sph <0.5% F.G. gn Tr. cpy</p>	
17.20	17.75	<p><u>FAULT</u> Yellow clay/gouge fault L.C. of fault @ 80° to C.A.</p>		No visible sulphides	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-99

Length: 265.79 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 25-28, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
17.75	265.79	<p><u>Coarse Ash/Crystal Tuff</u> Dark green to dark blue/grey rock Poorly formed, altered feldspar crystals evident near top of unit but diminish down, until rock is predominately an ash tuff Minor lapilli fragments</p> <p><u>From 73.75 to 75.20</u> Small fault zone with extensive clay/gouge U.C. @ 45° to C.A. L.C. @ 65° to C.A.</p> <p><u>NOTE: From 143.5 on</u> Rock takes on a purpish color due to finely diss hematite Also becomes harder, brittle, possible weak hornfelsing(?) silicification Rock is a maroon color with white spots - altered broken feldspar crystals</p>	<p>Silicified near upper contact but diminishes downhole</p> <p>Weak to moderate pervasive calcite 2% F.G. calcite Moderate chlorite development on fractures Minor F.G. hematite +/- epidote</p> <p>Weak to moderate pervasive hematitization</p>	<p>Overall Tr. to <0.3% diss pyrite</p> <p>Minor overall sph, gn, cpy</p> <p>5-7% F.G. pyrite 3% diss py <0.5% F.G. sph</p> <p>No visible sulphides</p>	<p>Minor clay/gouge slips throughout</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-99

Length: 265.79m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 3 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 25-28, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>Coarse Ash/Crystal Tuff cont</u> <u>From 250.05 to 265.79</u> Rock becomes dark green to orange/green depending on alteration. Rock is now pervasively silicified Crystal/Ash textures still evident except where extreme pink to orange silicification Minor Lapilli</p> <p>NOTE: Hole stopped due to lack of rods. Alteration indicated possibility of intersecting the silicified fault within 30 meters.</p> <p>Casing left in hole so that at a later date, hole can be continued</p>	<p>Moderate to intense pervasive silicification Most intense silicification is an orange/grey colored pervasive alteration which looks like 2° Kspar This is prevalent from 254.0 meters down</p> <p>305% F.G. calcite throughout</p>	<p><1% diss pyrite overall</p> <p><u>@ 252.95</u> A 3-4 cm wide silicified zone/vein with 10-15% py + 3-5% sph Vein @ 50° to C.A. Tr. F.G. sph + gn throughout</p>	<p><u>@ 250.05</u> A 10 cm shear/fault @ 50° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-99 Length: 265.79 to 322.17 Core Sizing: NQ Contractor: Britton Bros.
EXTENSION Dip: -50° Casing: _____ Logged by: B. Augsten
 Page No.: 1 of 1 Azimuth: 180° Departure: _____ Date logged: Sept 1, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
265.79	322.17	<p><u>Coarse Ash/Crystal Tuff</u> Dark green to dark blue/grey massive rock Crystal-rich sections intercalated with coarse ash to 282.0 meters. From 282.0 meters down predominantly fine to coarse ash</p> <p><u>From 286.2 to 287.00</u> Narrow dark black, aphanitic + omygdaloidal basaltic interflow Strongly magnetic 10% calcite amygdules Strong pervasive calcite U.C. @ 40° to C.A. L.C. @ 35° to C.A. Contacts probably reflect bedding</p> <p><u>From 313.75 to 314.6</u> Black aphanitic massive rock with sharp upper + lower contacts. Strong pervasive chloritization + strong pervasive calcite Strong magnetic Aphanitic tuff (?) or basalt dike (?) U.C. @ 25° to C.A. L.C. @ 60° to C.A.</p> <p>E.O.H. @ 322.17</p>	<p><u>From 265.79 to 282.0</u> Patchy pervasive 2° pink Kspar (>) (silicification)</p> <p><u>From 282.00</u> Moderate to strong pervasive calcite</p> <p>1-2% F.G. calcite</p> <p>Minor hematite on fractures</p> <p><u>309.5 to 312.00</u> Strong pervasive epidote</p> <p><u>From 314.6 to 322.17</u> Mix of moderate to strong pervasive epidote with some pervasive hematite</p>	<p>Overall Tr. diss py</p> <p>NOTE: Stronger diss py in silicification and or K-alt'd sections</p> <p>Tr. F.G. sph + gn</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-99

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10201	11.00	12.25	1.25	.005				
10202	12.25	13.50	1.25	.103				
10203	13.50	15.00	1.50	.007				
10204	15.00	17.20	2.20	.045				
10205	17.20	17.75	.55	.017				
10206	17.75	19.00	1.25	.019				
10207	19.00	20.00	1.00	.017				
10208	73.95	75.20	1.25	.052				
10209	75.20	76.00	.80	.022				
10210	76.00	77.00	1.00	.007				
10211	77.00	78.00	1.00	.013				
10212	78.00	79.00	1.00	.008				
10213	250.05	251.00	.95					
10214	251.00	252.00	1.00					
10215	252.00	253.00	1.00					
10216	253.00	254.00	1.00					
10217	254.00	255.00	1.00					
10218	255.00	256.00	1.00					
10219	256.00	257.00	1.00					
10220	257.00	258.00	1.00					
10221	258.00	259.00	1.00					
10222	259.00	260.00	1.00					
10223	260.00	261.00	1.00					
10224	261.00	262.00	1.00					
10225	262.00	263.00	1.00					
10226	263.00	264.00	1.00					
10227	264.00	265.00	1.00					
10228	265.00	265.79	.79					

CORE RECOVERY FORM

HOLE JD 95 -99

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	6.10		Casing		
6.10	8.23	2.13	.74	35	
8.23	11.28	3.05	1.58	52	
11.28	14.33	3.05	1.55	51	
14.33	17.37	3.04	.76	25	
17.37	20.42	3.05	3.05	100	
20.42	23.47	3.05	3.00	98	
23.47	26.52	3.05	3.05	100	
26.52	29.57	3.05	3.05	100	
29.57	32.61	3.04	3.04	100	
32.61	35.66	3.05	3.05	100	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	2.60	85	
41.76	44.81	3.05	3.05	100	
44.81	47.85	3.04	3.04	100	
47.85	50.90	3.05	2.82	92	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	3.04	100	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	3.05	100	
69.19	72.24	3.05	3.05	100	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	3.04	100	
78.33	81.38	3.05	3.05	100	
81.38	84.42	3.05	3.05	100	
84.42	87.48	3.06	3.06	100	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.04	100	
93.57	96.62	3.05	3.05	100	
96.62	99.67	3.05	3.05	100	
99.67	102.72	3.05	3.05	100	
102.72	105.77	3.05	3.05	100	
105.77	108.81	3.04	3.04	100	
108.81	111.86	3.05	3.05	100	
111.86	114.91	3.05	3.05	100	
114.91	117.96	3.05	3.05	100	
117.96	121.01	3.05	3.05	100	
121.01	124.05	3.04	3.04	100	

CORE RECOVERY FORM

HOLE JD 95 -99

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
124.05	127.10	3.05	2.95	97	
127.10	130.15	3.05	3.05	100	
130.15	133.20	3.05	3.05	100	
133.20	136.25	3.05	3.05	100	
136.25	139.29	3.04	3.04	100	
139.29	142.34	3.05	3.05	100	
142.34	145.39	3.05	3.05	100	
145.39	148.44	3.05	3.05	100	
148.44	151.49	3.05	3.05	100	
151.49	154.53	3.04	3.05	100	
154.53	157.58	3.05	3.05	100	
157.58	160.63	3.05	3.05	100	
160.63	163.68	3.05	3.05	100	
163.68	166.73	3.05	3.05	100	
166.73	169.77	3.04	3.05	100	
169.77	172.82	3.05	3.05	100	
172.82	175.87	3.05	3.05	100	
175.87	178.92	3.05	3.05	100	
178.92	181.97	3.05	3.05	100	
181.97	185.01	3.04	3.04	100	
185.01	188.06	3.05	3.05	100	
188.06	191.11	3.05	3.05	100	
191.11	194.16	3.05	3.05	100	
194.16	197.21	3.05	3.05	100	
197.21	200.25	3.04	3.05	100	
200.25	203.30	3.05	3.05	100	
203.30	206.35	3.05	3.05	100	
206.35	209.40	3.05	3.05	100	
209.40	212.45	3.05	3.05	98	
212.45	215.49	3.04	3.04	100	
215.49	218.54	3.05	3.05	100	
218.54	221.59	3.05	3.05	100	
221.59	224.64	3.05	3.05	100	
224.64	227.69	3.05	3.05	100	
227.69	230.73	3.04	3.04	100	
230.73	233.78	3.05	3.05	100	
233.78	236.83	3.05	3.05	100	
236.83	239.88	3.05	3.05	100	
239.88	242.93	3.05	3.05	100	
242.93	245.97	3.04	3.04	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-100

Length: 166.73 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure:

Date logged: Aug 28, 29, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	0.61	Casing			
0.61		<p><u>Feldspar-Phyric Andesite Tuff</u> Light to medium green/grey to maroon colored andesite with a porphyritic texture manifested by 15-20% poorly formed cream to pink colored, equant to rarely lath-like, feldspar phenocrysts Minor lapilli of aptanitic andesite to feldspar-phyric andesite Secondary hematite alteration occurs as a pervasive alteration of groundmass and in places, produces a pseudo-fragmental texture No trachytic texture Moderately magnetic</p> <p><u>From 81.00 down</u> Start to loose the pervasive hematitization and start getting patchy pervasive silicification as an orange/pink wash. Feldspars are pink to orange colored Rock is dark green colored</p>	<p>Strong pervasive hematitization 2% F.G. calcite Weak interstitial calcite</p> <p><u>From 41.3 to 45.3</u> Moderate pervasive silicification</p> <p>Moderate to strong patchy pervasive orange/pink silicification</p>	<p>Tr. diss pyrite</p> <p>3-7% diss pyrite</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-100

Length: 166.73 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure:

Date logged: Aug 28, 29, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<u>Feldspar-Phyric Andesite Tuff cont</u>			
		<u>100.88 to 101.61</u> Zone of strong quartz veining/stockwork Wall-rock is intensely silicified Veins + veinlets typically 2-3 mm Some calcite in veins Veins average trend @ 50-60° to C.A.	Intense pervasive silicification	7-10% diss pyrite 1-3% F.G. sph Tr. F.G. gn	
		<u>114.90 to 125.58</u> Quartz/calcite stockwork with about 10% overall stockwork as narrow 1-5 mm wide quartz/calcite veinlets Host is intensely silicified Within this interval are narrow intervals (1-2 m) of lapilli tuff Alteration may be producing a pseudo fragmental texture Minor narrow sections of quartz breccia ie: host brecciated + healed by quartz	Intense pervasive silicification	2-8% diss py 1-2% F.G. pyrite <0.5% F.G. sph Tr. F.G. gn Tr. F.G. cpy @ 119.32 minor F.G. tabulas barite crystals	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-100

Length: 166.73 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 3 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 28, 29, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>Feldspar-Phyric Andesite Tuff cont</u></p> <p><u>125.58 to 142.75</u> <u>Silicified Fault Zone</u> Zone characterized by intense medium to dark grey silicification +/- minor narrow quartz veins. Entire zone is cut by shear zones/faults consisting of strong clay/gouge alteration</p> <p>Protolith for the most part is above feldspar-phyric tuff, but also see narrow, ill-defined zones of monolithic to heterolithic lapilli tuff</p>	<p>Intense silicification Late stage shearing/faulting with clay/gouge development</p>	<p>Variable diss pyrite 2-15% <1% F.G. pyrite -1% F.G. gn -1% F.G. sph <0.5% F.G. cpy</p>	<p>128.27 shear @ 400° to C.A. 130.42 shear @ 55° to C.A. 132.90 shear @ 75° to C.A. 135.90 shear @ 70° to C.A.</p>
142.75	166.73	<p><u>Coarse Ash Tuff</u> Medium grey to light green to dark blue/grey medium to coarse ash tuff Massive Silicified near upper contact</p> <p>E.O.H. @ 166.73</p>	<p>Strong silicification near upper contact Strong epidote to 163.60</p> <p><u>From 163.60 to 166.73</u> Ash tuff is calcareous with strong chlorite on fracture surfaces</p>	<p>1% diss pyrite <0.5% F.G> gn + sph</p>	<p>163.60 shear @ 40° to C.A.</p>

SAMPLE RECORD AND ASSAYS

HOLE # JD95-100

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10229	100.0	100.88	.88	.023				
10230	100.88	101.61	.73	2.025	2.30			
10231	101.61	103.0	1.39	<.001				
10232	113.0	114.0	1	<.001				
10233	114.0	115.0	1	<.001				
10234	115.0	116.0	1	<.001				
10235	116.0	117.0	1	<.001				
10236	117.0	118.0	1	.001				
10237	118.0	119.0	1	<.001				
10238	119.0	120.0	1	<.001				
10239	120.0	121.0	1	<.001				
10240	121.0	122.0	1	<.001				
10241	122.0	123.0	1	<.001				
10242	123.0	124.0	1	<.001				
10243	124.0	125.0	1	<.001				
10244	125.0	126.0	1	<.001				
10245	126.0	127.0	1	<.001				
10246	127.0	128.0	1	<.001				
10247	128.0	129.0	1	.002				
10248	129.0	130.0	1	.002				
10249	130.0	131.0	1	.005				
10250	131.0	132.0	1	.010				
10251	132.0	133.0	1	.003				
10252	133.0	134.0	1	<.001				
10253	134.0	135.0	1	<.001				
10254	135.0	136.0	1	.001				
10255	136.0	137.0	1	.001				
10256	137.0	138.0	1	.004				
10257	138.0	139.0	1	.002				
10258	139.0	140.0	1	.005				
10259	140.0	141.0	1	.003				
10260	141.0	142.0	1	.002				
10261	142.0	142.75	.75	.006				
10262	142.75	144.0	1.25	.012				
10263	144.0	145.0	1	.005				
10264	145.0	146.0	1	.030				
10265	146.0	147.0	1	.005				
10266	147.0	148.0	1	.013				
10267	148.0	149.0	1	.001				

CORE RECOVERY FORM

HOLE JD 95 -100

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	.61		Casing		
.61	2.13	1.52	.62	41	
2.13	5.18	3.05	3.00	98	
5.18	8.23	3.05	3.05	100	
8.23	11.28	3.05	3.05	100	
11.28	14.33	3.05	3.05	100	
14.33	17.37	3.04	3.04	100	
17.37	20.42	3.05	3.05	100	
20.42	23.47	3.05	3.05	100	
23.47	26.52	3.05	3.05	100	
26.52	29.57	3.05	3.05	100	
29.57	32.61	3.04	3.04	100	
32.61	35.66	3.05	3.05	100	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	3.05	100	
41.76	44.81	3.05	2.50	82	
44.81	47.85	3.04	2.81	92	
47.85	50.90	3.05	2.71	89	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	2.56	84	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	3.05	100	
69.19	72.24	3.05	3.05	100	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	3.04	100	
78.33	81.38	3.05	3.02	99	
81.38	84.43	3.05	2.97	97	
84.43	87.48	3.05	3.05	100	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.04	100	
93.57	96.62	3.05	3.05	100	
96.62	99.67	3.05	3.05	100	
99.67	102.72	3.05	3.05	100	
102.72	105.77	3.05	3.05	100	
105.77	108.81	3.04	3.04	100	
108.81	111.86	3.05	3.05	100	
111.86	114.91	3.05	2.04	67	
114.91	117.96	3.05	3.05	100	

CORE RECOVERY FORM

HOLE JD 95 -100

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
117.96	121.01	3.05	3.05	100	
121.01	124.05	3.04	3.04	100	
124.05	127.10	3.05	2.44	80	
127.10	130.15	3.05	2.90	95	
130.15	133.20	3.05	3.05	100	
133.20	136.25	3.05	3.05	100	
136.25	139.29	3.04	1.50	49	
139.29	142.34	3.05	2.16	71	
142.34	145.39	3.05	2.96	97	
145.39	148.44	3.05	3.05	100	
148.44	151.49	3.05	3.05	100	
151.49	154.53	3.04	3.04	100	
154.53	157.58	3.05	3.05	100	
157.58	160.63	3.05	3.05	100	
160.63	163.68	3.05	2.99	98	
163.68	166.73	3.05	3.05	100	
		(E.O.H. @	166.73 m)		

AGC AMERICAS GOLD CORP.

Hole No.: JD95-101

Length: 136.25 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Aug 30, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	1.83	Casing			
1.83	118.83	<p><u>Feldspar-Phyric Andesite Tuff</u> Dark green to dark blue/grey aphanitic rock with a porphyritic texture manifested by 12-15% cream to pink colored, subhedral to euhedral, equant to rarely lath-like, feldspar phenocrysts Overall feldspar crystals poorly formed with abundant broken crystals No 'rachytic' textures Minor lapilli Weakly magnetic</p> <p><u>89.70 to 118.86</u> Start to see patches + zones of intense grey to pinkish pervasive silicification (30%) which is in turn cut by a quartz + quartz/calcite veining and stockwork 5-7% quartz + quartz/calcite stockwork locally higher In places the intense silicification obliterates all protolith textures</p>	<p>Moderate to strong patchy pervasive pink to grey silicification - in places it looks like (jasperoid) Possible 2° Kspar 5-7% F.G. calcite</p> <p><u>From 44.5 to 80.00</u> Start seeing patchy pervasive maroon hematitization which may be secondary</p> <p>Intense patchy pervasive silicification</p> <p><u>Between 93.0 and 93.33</u> Crackly breccia with quartz/calcite heeling</p> <p><u>Between 106.8 and 112.20</u> intense pervasive silicification with 20% quartz/calcite stockwork</p>	<p>Tr. <0.5% diss pyrite overall</p> <p>1-3% diss pyrite <0.5% F.G> sph + gn overall locally higher</p> <p>5-7% diss pyrite 1-2% gn 2% sph Tr. cpy</p>	<p>veins in stockwork typically @ 55 - 75° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-101

Length: 136.25 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: Aug 30, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
118.86	134.56	<p><u>Silicified (Fault) Zone</u> Zone characterized by intense pervasive silicification, quartz flooding and quartz brecciation. Overprinted by clay/gouge faults and shears Most protolith textures obliterated, but upper contact is a gradational one suggesting protolith as per upper unit</p> <p>From 128.20 to 131.85 Protolith appears to be a heterolithic lapilli fragmental, suggested by presence of serpentinized ultra basic clasts</p>	<p>Strong pervasive silicification Overprinted in part by shearing/faulting creating extensive clay/sericite gouge zones</p>	<p>3-10% diss py <1% F.G. py -1% F.G. sph <0.5% F.G. gn Tr. F.G. cpy</p>	<p>124.75 shear @ 70° to C.A. 126.05 shear @ 70° to C.A. 129.51 shear @ 75° to C.A.</p>
134.56	136.25	<p><u>Coarse Ash Tuff</u> Dark green massive rock Although silicified, this rock normally grades down away from the contact with the silicified fault, into a dark blue/grey calcareous coarse ash tuff</p> <p>E.O.H. @ 136.25</p>	<p>Pervasively silicified 3% F.G. calcite</p>	<p>5% diss py <0.5% F.G. gn -1% F.G. sph</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-101

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10268	89.0	90.0	1	<.001				
10269	90.0	91.0	1	.004				
10270	91.0	92.0	1	<.001				
10271	92.0	93.0	1	<.001				
10272	93.0	94.0	1	.007				
10273	94.0	95.0	1	.001				
10274	95.0	96.0	1	<.001				
10275	96.0	97.0	1	<.001				
10276	97.0	98.0	1	<.001				
10277	98.0	99.0	1	<.001				
10278	99.0	100.0	1	<.001				
10279	100.0	101.0	1	<.001				
10280	101.0	102.0	1	<.001				
10281	102.0	103.0	1	.001				
10282	103.0	104.0	1	.008				
10283	104.0	105.0	1	.004				
10284	105.0	106.0	1	.004				
10285	106.0	107.0	1	.003				
10286	107.0	108.0	1	.017				
10287	108.0	109.0	1	.004				
10288	109.0	110.0	1	.008				
10289	110.0	111.0	1	.002				
10290	111.0	112.0	1	.006				
10291	112.0	113.0	1	.001				
10292	113.0	114.0	1	.003				
10293	114.0	115.0	1	.006				
10294	115.0	116.0	1	.006				
10295	116.0	117.0	1	.002				
10296	117.0	118.0	1	.005				
10297	118.0	118.86	.86	.006				
1028	118.86	120.0	1.14	.003				
10299	120.0	121.0	1	.010				
10300	121.0	122.0	1	.046				
10301	122.0	123.0	1	.010				
10302	123.0	124.0	1	.001				
10303	124.0	125.0	1	<.001				
10304	125.0	126.0	1	.017				
10305	126.0	127.0	1	.014				
10306	127.0	128.0	1	.014				

CORE RECOVERY FORM

HOLE JD 95 -101

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	1.83		Casing		
1.83	2.13	.30	.15	50	
2.13	5.18	3.05	1.39	46	
5.18	8.23	3.05	2.23	73	
8.23	11.28	3.05	2.94	96	
11.28	14.33	3.05	1.94	64	
14.33	17.37	3.04	2.03	67	
17.37	20.42	3.05	2.81	92	
20.42	23.47	3.05	3.05	100	
23.47	26.52	3.05	3.05	100	
26.52	29.57	3.05	2.93	96	
29.57	32.61	3.04	2.78	91	
32.61	35.66	3.05	3.05	100	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	3.05	100	
41.76	44.81	3.05	3.05	100	
44.81	47.85	3.04	2.98	98	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	2.99	98	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	2.95	97	
60.05	63.09	3.04	3.04	100	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	3.05	100	
69.19	72.24	3.05	3.05	100	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	3.04	100	
78.33	81.38	3.05	3.05	100	
81.38	84.43	3.05	3.05	100	
84.43	87.48	3.05	3.05	100	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.02	99	
93.57	96.62	3.05	2.86	94	
96.62	99.67	3.05	3.02	99	
99.67	102.72	3.05	3.05	100	
102.72	105.77	3.05	3.05	100	
105.77	108.81	3.04	3.04	100	
108.81	111.86	3.05	3.05	100	
111.86	114.91	3.05	3.05	100	
114.91	117.96	3.05	3.05	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-102

Length: 166.73 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: Aug 31, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	1.82	Casing			
1.83	129.25	<p><u>Feldspar-Crystal/Lapilli Tuff</u> Dark blue/grey to dark green to dark maroon-colored massive rock with a porphyritic texture manifested by 20 - 25 % white to pink feldspar phenocrysts</p> <p>Feldspar 1-2mm X 1-3mm usually equant, rarely lath-like and typically broken and poorly formed</p> <p>No "trachytic" textures</p> <p>Weakly magnetic</p> <p>L.C. sheared @ 45° to C.A.</p>	<p>Strong pervasive hematization Feldspars weakly sericitized 5-7% groundmass calcite Minor F.G. calcite</p> <p>@ 57.00 m pervasive hematization diminishes and start to see patchy pervasive silicification including patchy interstitial jasperoid alteration Patchy pervasive silicification may be 2° Kspar Pink alteration becomes intense toward lower contact and probably is 2° Kspar because the feldspars are alt'd to an orange salmon-color</p>	Tr. diss pyrite	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-102

Length: 166.73 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure: _____

Date logged: 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
129.25	153.60	<p>Silicified Fault Zone Definable zone characterized by intense pervasive silicification with some lesser alt'd sections. Quartz stockwork is prominent in some parts. Silicified zone appears to encompass possibly three lithology types Strong alteration tends to mask protolith textures</p> <p>Zone is overprinted by a late stage faulting/shearing with locally extensive clay/gouge development</p> <p><u>From 129.25 to 131.60</u> Discernible heterolithic lapilli fragmental with serpentinized ultra basic clasts Strongly faulted and sheared.</p> <p><u>From 138.96 to 144.60</u> Strongly faulted and broken up. Rock is extremely pyritized with 5% vugs due to leached pyrite. Color is a dark green/grey. Protolith appears to be predominantly a feldspar crystal/ash tuff. Also contains clasts consisting of a dense cluster of feldspar microlites</p>	<p>Strong pervasive silicification Locally strong pyritization and sericitization</p> <p>Pyritized +/- sericitized NOT pervasively silicified</p>	<p>10-12% very fine diss py 1% F.G. sph <0.5% F.G. gn Tr. F.G. cpy</p>	<p>138.96 Fault @ 70° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-102

Length: 166.73 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 3 of 3

Azimuth: 180°

Departure: _____

Date logged: 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>Silicified Fault Zone cont.</u> <u>From 146.33 to 153.60</u> Intense pervasive silicification of a feldspar-phyrlic tuff. Rock is a dark green-grey color now. Rock is cut by 10-15% quartz + quartz/calcite stockwork</p> <p><u>From 151.17 to 153.60</u> Additional patchy pervasive jasper, adding a mottled appearance to the rock</p> <p>Basemetal sulphides associated with quartz + quartz/calcite veinlets</p>	<p>Intense pervasive silicification</p>	<p>10-15% diss pyrite 1-2% F.G. sph <1% F.G. gn</p>	
153.60	166.73	<p><u>Coarse Ash/Crystal Tuff</u> Medium green/grey color, massive rock 10% small 0.5 mm X 1-2 mm carbonatized feldspar(?) crystals plus 3-5% black to partially hematized amphiboles 0.3 mm X 1.5 mm</p> <p>Rock grades away from contact into dark green/blue grey calcareous (carbonitized) ash tuff as seen in the footwall of our zone in other holes.</p> <p>E.O.H. @ 166.73 m</p>	<p>Strong pervasive silicification to 158.50</p>	<p>Overall <0.5% diss py</p> <p><u>From 153.60 to 158.0</u> 7-10% diss pyrite <1% F.G. sph + gn Tr. F.G. cpy</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-102

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	% Cu	% Pb	% Zn
	From	To						
10314	126.00	127.00	1	.002				
10315	127.00	128.00	1	<.001				
10316	128.00	129.25	1.25	<.001				
10317	129.25	130.00	.75	.003				
10318	130.00	131.00	1	.003				
10319	131.00	132.00	1	.002				
10320	132.00	133.00	1	.003				
10321	133.00	134.00	1	.003				
10322	134.00	135.00	1	.003				
10323	135.00	136.00	1	.004				
10324	136.00	137.00	1	.018				
10325	137.00	138.00	1	.039				
10326	138.00	139.00	1	.024				
10327	139.00	142.34	3.34	.001				
10328	142.34	143.23	.89	.002				
10329	143.23	145.00	1.77	.002				
10330	145.00	146.33	1.33	.005				
10331	146.33	147.00	.67	.004				
10332	147.00	148.00	1	.006				
10333	148.00	149.00	1	.007				
10334	149.00	150.00	1	.009				
10335	150.00	151.00	1	.032				
10336	151.00	152.00	1	.017				
10337	152.00	153.00	1	.015				
10338	153.00	153.60	.6	.023				
10339	153.60	155.00	1.40	.011				
10340	155.00	156.00	1	.010				
10341	156.00	157.00	1	.007				
10342	157.00	158.00	1	.003				
10343	158.00	159.00	1	.003				
10344	159.00	160.00	1	.001				

CORE RECOVERY FORM

HOLE JD 95 -102

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	1.83		Casing		
1.83	2.13	3.0	.12	40	
2.13	5.18	3.05	2.65	87	
5.18	8.23	3.05	3.05	100	
8.23	11.28	3.05	2.97	97	
11.28	14.33	3.05	3.05	100	
14.33	17.37	3.04	3.04	100	
17.37	20.42	3.05	3.05	100	
20.42	23.47	3.05	3.05	100	
23.47	26.52	3.05	3.05	100	
26.52	29.57	3.05	3.05	100	
29.57	32.61	3.04	3.04	100	
32.61	35.66	3.05	3.05	100	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	3.05	100	
41.76	44.81	3.05	3.05	100	
44.81	47.85	3.04	3.04	100	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	3.04	100	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	3.05	100	
69.19	72.24	3.05	2.94	96	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	2.79	92	
78.33	81.38	3.05	3.05	100	
81.38	84.43	3.05	2.88	94	
84.43	87.48	3.05	3.05	100	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.01	99	
93.57	96.62	3.05	3.05	100	
96.62	99.67	3.05	2.90	95	
99.67	102.72	3.05	3.05	100	
102.72	105.77	3.05	3.05	100	
105.77	108.81	3.04	3.04	100	
108.81	111.86	3.05	3.05	100	
111.86	114.91	3.05	2.94	96	
114.91	117.96	3.05	3.05	100	

CORE RECOVERY FORM

HOLE JD 95 -102

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
117.96	121.01	3.05	3.05	100	
121.01	124.05	3.04	3.04	100	
124.05	127.10	3.05	2.80	92	
127.10	128.63	1.53	1.21	79	
128.63	130.15	1.52	1.15	76	
130.15	133.20	3.05	2.55	84	
133.20	136.25	3.05	3.05	100	
136.25	139.29	3.04	2.10	69	
139.29	142.34	3.05	.44	14	
142.34	145.39	3.05	1.78	58	
145.39	148.44	3.05	3.05	100	
148.44	151.49	3.05	3.05	100	
151.49	154.53	3.04	3.04	100	
154.53	157.58	3.05	3.05	100	
157.58	160.63	3.05	3.05	100	
160.63	163.68	3.05	3.05	100	
163.68	166.73	3.05	3.05	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-103

Length: 96.62 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: Spet 2, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.10	Casing			
6.10	96.62	<p><u>Crystal/sh Tuff</u> Dark green/grey to dark brown grey massive rock, consisting of intercalated lenses of feldspar-crystal-rich tuff and fine to coarse ash tuff</p> <p>Overall poorly mineralized but locally well-developed F.G. gn + sph +/- cpy in narrow, 1-2mm typically, fractures and or calcite veinlets</p> <p>@ 21.60 a 15 cm silicified zone (vein)</p> <p>Hole ends in carbonatized blue/grey ash tuff typical of footwall of the zone elsewhere</p> <p>E.O.H. @ 96.62 m</p>	<p>Moderately patchy pervasive orange to salmon-colored 2° K-alt'n</p> <p>Also see 2° K-alt'n intermittently as selvages to narrow fractures</p> <p>Locally strong pervasive silicification as noted</p> <p>Finer grained tuffs exhibit well-developed chlorite on fracture surfaces</p> <p>Over small areas, 10-50 cm, see pervasive weak to medium hematitization</p> <p>Where not otherwise alt'd ie. 2° Kspar, epidote, rock is moderately carbonatized 2-5% F.G. Calcite</p> <p><u>From 42.15 to 45.50</u> Weak pervasive epidote wash</p>	<p>Overall Tr. <.3% diss py Locally <0.5% F.G. sph + gn in narrow 1-2 mm fractures +/- calcite veinlets</p>	<p>68.52 4 cm clay/gauge shear @ 30° to C.A.</p> <p>91.78 1 cm clay shear @ 30° to C.A.</p>

SAMPLE RECORD AND ASSAYS

HOLE # JD95-103

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10345	14	15	1	.001				
10346	15	16	1	.001				
10347	16	17	1	.003				
10348	17	18	1	.019				
10349	18	19	1	.005				
10350	19	20	1	.008				
10351	20	21	1	.023				
10352	21	22	1	.058				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-104

Length: 72.24 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 2, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.10	Casing			
6.10	72.24	<p><u>Crystal/Ash Tuff</u> Medium green colored massive rock with crystal-rich sections intercalated with ash-rich sections Crystals are cream to pink-colored and typically poorly formed averaging 1-2mm X 1-2mm. Usually equant. Crystals can comprise up to 25% of rock</p> <p><u>From 15.1 to 17.9</u> Strong pervasive silicification with well developed narrow quartz veinlets and quartz stockwork</p> <p><u>From 26.3 to 28.7</u> Moderately silicified zone with 3-5% quartz veinlets (1-3mm wide) carrying sph +/- gn.</p>	<p>Weak to moderate patchy pervasive silicification</p> <p>1-3% F.G. calcite</p> <p><u>From 42.5 to 44.81</u> Pinkish/grey pervasive alteration which masks protolith textures. probably silicification</p>	<p>2-3% diss py in alt'd sections <0.5% diss py in carbonatized tuff</p> <p><0.5% F.G. sph Tr. to <0.5% F.G. gn Tr. F.G. cpy</p> <p>3-5% diss py 1-2% F.G. sph <1% F.G. gn Tr. F.G. cpy</p> <p>3-5% diss py 2% sph <1% gn</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-104

Length: 72.24 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 2, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>Crystal/Ash Tuff cont</u> <u>From 50.55 to 57.25</u> Bleached to a pink/grey color which obliterates most protolith textures Predominantly a sericite alteration. Locally silicified.</p> <p>Within this zone, from 52.8 to 54.2 not bleached but contains locally strong F.G. mineralization.</p> <p>Upper contact to zone appears gradational L.C. is fairly abrupt and accompanied by minor shearing @ 55° to C.A.</p> <p><u>From 57.25 to E.O.H.</u> Rock is the dark green to blue/grey massive carbonitized tuff typically of the footwall of our zone in other holes</p> <p>E.O.H. @ 72.24 m</p>	<p>Weak to moderate pervasive calcite 1-2% F.G. calcite Well developed chlorite on fractures</p>	<p>7-10% diss pyrite 2-3% F.G. sph 1-3% F.G. gn 1% F.G. cpy</p> <p><0.3% diss py</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-104

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	% Cu	% Pb	% Zn
	From	To						
10353	14.4	15.1	1.7	.004				
10354	15.1	16.0	.9	.012				
10355	16.0	17.0	1	.036				
10356	17.0	17.9	.9	.026				
10357	26.3	27.0	.7	.070				
10358	27.0	28.0	1	.073				
10359	28.0	29.0	1	.101				
10360	42.5	43.5	1	.083				
10361	43.5	44.8	1.3	.167				
10362	49.5	50.55	1.05	.012				
10363	50.55	51.5	.95	.051				
10364	51.5	52.8	1.3	.188			1.46	
10365	52.8	54.2	1.4	.026				3.27
10366	54.2	55.0	.8	.179				
10367	55.0	56.0	1	.065				
10368	56.0	57.25	1.25	.003				
10369	57.25	58.0	.75	.106				

CORE RECOVERY FORM

HOLE JD 95 -104

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	6.10		Casing		
6.10	8.23	2.13	.11	5	
8.23	11.28	3.05	2.26	74	
11.28	14.33	3.05	3.00	98	
14.33	17.37	3.04	2.79	92	
17.37	20.42	3.05	2.95	97	
20.42	23.47	3.05	3.05	100	
23.47	26.52	3.05	3.05	100	
26.52	29.57	3.05	2.96	97	
29.57	32.61	3.04	3.04	100	
32.61	35.66	3.05	3.05	100	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	3.05	100	
41.76	44.81	3.05	3.05	100	
44.81	47.85	3.04	3.04	100	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	3.04	100	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	3.05	100	
69.19	72.24	3.05	3.05	100	
		(E.O.H.	@ 72.24)		

AGC AMERICAS GOLD CORP.

Hole No.: JD95-105

Length: 93.57m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure:

Date logged: Sept 3, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	8.23	Casing			
8.23	93.57	<p><u>Feldspar-Crystal/Ash Tuff</u> Medium green to dark blue/grey massive rock with crystal-rich lenses intercalated with ash lenses, and ash tuff predominating near bottom of hole</p> <p><u>From 21.35 to 22.55</u> Dark green ash tuff cut by a network of quartz/pyrite fractures with well-developed beige sericite, as envelopes to these fractures. Envelopes can be up to 1 cm wide peripheral to a 1-2 mm quartz veinlet</p> <p><u>From 78.7 to 79.7</u> Fault zone with strong bleaching sericite alteration U.C. @ 80° to C.A. L.C. @ 70° to C.A.</p> <p><u>From 79.7 down to 93.57</u> Rock is the dark blue/grey crystal/ash tuff typical of the footwall of our zone seen in other holes</p> <p>E.O.H. @ 93.57 m</p>	<p>Weak patchy pervasive epidotization Localized 2° Kspar as a patchy pervasive wash and also a 1-5 mm selvages to calcite/pyrite fractures</p> <p>Moderate to strong pervasive hematite as noted <1% F.G. calcite</p> <p><u>From 41.30 to 49.15</u> Rock is overprinted by a pervasive hematization</p>	<p>Overall Tr. to <0.5% diss pyrite Local concentrations of F.G. sph + gn</p> <p>7-10% diss py 1-3% F.G. py 1% F.G. gn -1% F.G. sph <0.5% F.G. cpy</p>	<p>55.4 m a 3 cm clay/gouge shear @ 45° to C.A.</p>

CORE RECOVERY FORM

HOLE JD 95 -105

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	8.23		Casing		
8.23	11.28	3.05	2.35	77	
11.28	14.33	3.05	3.05	100	
14.33	17.37	3.04	3.04	100	
17.37	20.42	3.05	3.05	100	
20.42	23.47	3.05	3.05	100	
23.47	26.52	3.05	2.82	92	
26.52	29.57	3.05	3.05	100	
29.57	32.61	3.04	3.04	100	
32.61	35.66	3.05	3.05	100	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	3.05	100	
41.76	44.81	3.05	3.05	100	
44.81	47.85	3.04	3.04	100	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	3.04	100	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	3.05	100	
69.19	72.24	3.05	2.85	95	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	3.04	100	
78.33	81.38	3.05	3.05	100	
81.38	84.43	3.05	3.05	100	
84.43	87.48	3.05	3.05	100	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.04	100	
		(E.O.H. @	93.57 m)		

AGC AMERICAS GOLD CORP.

Hole No.: JD95-106

Length: 108.81

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 4, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.10	Casing			
6.10	108.81	<p>Crystal/Ash Tuff Dark green to dark blue/grey massive rock with intercalated lenses of crystal (feldspar) + ash tuff</p> <p><u>From 8.40 to 9.65</u> Grey/brown bleached zone with gradational contacts</p> <p><u>17.50 to 49.85</u> Weakly alt'd tuff with higher than average sulphide content</p>	<p>Well-developed chlorite on fracture surfaces <1% F. G. epidote 1-3% F. G. calcite Locally weak pervasive silicification Locally well-developed F.G. 2° Kspar as selvages/envelopes to py + gn + sph veinlets</p> <p>Weak pervasive calcite (-3%) in otherwise unaltered tuff</p> <p>Weak pervasive silicification +/- strong sericitization</p> <p>Weak pervasive silicification 2-3% F.G. 2° Kspar</p>	<p>Overall Tr. to <0.3% diss pyrite Higher diss py in silicified and or K-alt'd areas</p> <p>7% diss pyrite Tr. F.G. sph + gn</p> <p>3% diss pyrite <0.5% F.G. gn <0.5% F.G. sph Tr. F.G. cpy</p>	<p><u>35.6 to 37.0</u> Low angle (0-10° to C.A.) F. G. Kspar + gn + sph</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-106

Length: 108.81

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 4, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>Crystal/Ash Tuff cont</u> From 64.10 to 80.25 Tuff has been weakly to moderately propylitized. Feldspar crystals pink color which may be a function of pervasive K-altn</p>	<p>Weak pervasive K-altn and 5% fracture controlled epidote Weak pervasive chloritization</p>	<p><0.5% diss pyrite <0.5% F.G. sph + gn (locally semi-massive sph + gn +/- cpy in narrow 1-5 cm veins)</p>	<p>65.8 m a 5cm sph + gn + cpy vein @ 40° to C.A.</p>
		<p>From 80.25 to 100.20 Tuff grades into the dark blue/grey carbonatized massive tuff typical of the footwall on our silicified zone</p>	<p>100.20 to 105.70 Strongly chloritized with 3% F. G. jasper/hematite Alt n contacts gradational</p>	<p>Tr. diss pyrite Tr. diss pyrite</p>	
		<p>105.70 to 108.81 Crystal/Ash tuff altered such that feldspar crystals salmon-orange-colored</p>	<p>103.70 to 105.70 Altd to a dark grey rock with narrow silicified zones Pervasive sericitization Protolith textures obliterated</p>	<p>7% diss pyrite 1% F.G. gn Tr. F.G. sph Tr. F.G. cpy</p>	
		<p>E.O.H. @ 108.81</p>	<p>Strong pervasive K-altn silicification with strong F.G. calcite</p>	<p>2-3% diss pyrite</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-106

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	% Cu	% Pb	% Zn
	From	To						
10375	8.40	9.65	1.25	<.001				
10376	24.0	25.0	1	.003				
10377	25.0	26.0	1	.005				
10378	26.0	27.0	1	.003				
10379	27.0	28.0	1	.006				
10380	28.0	29.0	1	<.001				
10381	29.0	30.0	1	.017				
10382	35.0	36.0	1	.012				
10383	36.0	37.0	1	.008				
10384	65.0	66.0	1	.004				
10385	66.0	67.0	1	.009				
10386	103.0	104.0	1	.021				
10387	104.0	105.0	1	.020				
10388	105.0	105.7	.7	.003				
10389	105.7	107.0	1.3	.000				

CORE RECOVERY FORM

HOLE JD 95 -106

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	6.10		Casing		
6.10	8.23	2.13	1.27	60	
8.23	11.28	3.05	3.05	100	
11.28	14.33	3.05	3.05	100	
14.33	17.37	3.04	3.04	100	
17.37	20.42	3.05	3.05	100	
20.42	23.47	3.05	3.05	100	
23.47	26.52	3.05	3.05	100	
26.52	29.57	3.05	3.05	100	
29.57	32.61	3.04	3.04	100	
32.61	35.66	3.05	3.05	100	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	3.05	100	
41.76	44.81	3.05	3.05	100	
44.81	47.85	3.04	3.04	100	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	3.04	100	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	3.05	100	
69.19	72.24	3.05	3.05	100	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	3.04	100	
78.33	81.38	3.05	3.05	100	
81.38	84.43	3.05	3.05	100	
84.43	87.48	3.05	3.05	100	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.04	100	
93.57	96.62	3.05	3.05	100	
96.62	99.67	3.05	3.05	100	
99.67	102.72	3.05	3.05	100	
102.72	105.77	3.05	3.05	100	
105.77	108.81	3.04	3.04	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-107

Length: 108.81 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 4-5, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	3.66	Casing			
3.66		<p><u>Crystal/Ash Tuff</u> Dark to medium green colored rock consisting of intercalated lenses of crystal-rich rock with ash tuff Rock textures are variably overprinted by both patchy pervasive Kspar +/- silica and also by fracture controlled Kspar, epidote and lesser quartz</p> <p><u>10.25 to 13.40</u> Bleached and mottled rock due to variable 2° Kspar +/- sericite Contacts to alt'd zones gradational</p> <p><u>51.00 to 55.95</u> Tuff is a dark blue/grey and relatively unaltered except for moderate to strong pervasive calcite</p> <p><u>55.95 to 76.22</u> K-alt'd + epidote alt'd tuff</p>	<p>Moderate to strong but variable pervasive Kspar (?) <1% F.G. epidote 1-3% F.G. Kspar 2-3% F.G. calcite</p> <p>Strong pervasive Kspar emanating as envelopes from fractures Poss pervasive sericite</p> <p>Moderate to strong pervasive calcite</p> <p>Weak pervasive K-alt'n Patchy weak pervasive epidote 3-5% 2° K-alt'n as envelopes to fractures</p>	<p>Overall <1-5% diss py <0.5% gn <0.5% sph Tr. F.G. cpy Basemtal sulphides associated with epidote +/- Kspar +/- calcite veinlets</p> <p>3-7% diss py 1% F.G. py <1% F.G. gn <0.5% F.G> sph Tr. F.G. cpy</p> <p><0.3% diss pyrite</p> <p>3% diss py <1% F.G. py <1% F.G. gn <0.5% F.G. sph Tr. F.G. cpy</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-107

Length: 108.81 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 4-5, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>Crystal/Ash Tuff cont</u> <u>Between 70.85 and 71.90</u> Fault/shear zone with some quartz flooding</p> <p>U.C. @ 30° to C.A. L.C. @ 40° to C.A.</p>	<p>10% quartz flooding</p>	<p>7% diss py 1% F.G. gn 1% F.G. sph</p>	
		<p><u>From 76.22 to 108.81</u> Tuff is the dark blue/grey color as per 51.00 to 55.95, relatively unaltered and unmineralized</p>	<p>Moderate to strong pervasive calcite Excellent chlorite on fractures 2-3% F.G. calcite Minor F.G. epidote</p>	<p>Tr. diss pyrite</p>	
		<p>E.O.H. @ 108.81</p>			

SAMPLE RECORD AND ASSAYS

HOLE # JD95-107

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10390	10.25	11.0	.75	.078				
10391	11.0	12.0	1	.124				
10392	12.0	13.4	1	.016				
10393	13.4	14.0	1	.002				
10394	33.0	34.0	1	.018				
10395	34.0	35.0	1	.138				
10396	35.0	36.0	1	.042				
10397	36.0	37.0	1	.176				
10398	37.0	38.0	1	.110				
10399	38.0	39.0	1	.503				
10400	39.0	40.0	1	.036				
10401	66.0	67.0	1	.134				
10402	67.0	68.0	1	.020				
10403	68.0	69.0	1	.113				
10404	69.0	70.0	1	.018				
10405	70.0	71.0	1	.007				
10406	71.0	72.0	1	.021				
10407	72.0	73.0	1	<.001				

CORE RECOVERY FORM

HOLE JD 95 -107

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	3.66		Casing		
3.66	5.18	1.52	.72	47	
5.18	8.23	3.05	2.80	92	
8.23	11.28	3.05	3.05	100	
11.28	14.33	3.05	3.05	100	
14.33	17.37	3.04	3.04	100	
17.37	20.42	3.05	3.05	100	
20.42	23.47	3.05	3.05	100	
23.47	26.52	3.05	3.05	100	
26.52	29.57	3.05	3.05	100	
29.57	32.61	3.04	3.04	100	
32.61	35.66	3.05	3.05	100	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	3.05	100	
41.76	44.81	3.05	3.05	100	
44.81	47.85	3.04	3.04	100	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	3.00	99	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	3.05	100	
69.19	72.24	3.05	3.05	100	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	3.04	100	
78.33	81.38	3.05	3.05	100	
81.38	84.43	3.05	3.05	100	
84.43	87.48	3.05	3.05	100	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	2.98	98	
93.57	96.62	3.05	3.05	100	
96.62	99.67	3.05	3.05	100	
99.67	102.72	3.05	2.99	98	
102.72	105.77	3.05	3.00	98	
105.77	108.81	3.04	3.04	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-108

Length: 108.81 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 5, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.10	Casing			
6.10	108.81	<p><u>Crystal/Ash Tuff</u> Medium to dark green blue/grey feldspar crystal tuff intercalated with ash tuff</p> <p><u>23.25 to 25.58</u> Bleached and sheared tuff</p> <p><u>29.50 to 102.55</u> Relatively unaltered tuff except for moderate to strong pervasive calcite</p>	<p>Patchy pervasive weak 2° Kspar minor pervasive epidote minor local pervasive silicification 3% F.G. calcite Where otherwise not altered moderate pervasive calcite Moderate chlorite development in carbonatized sections</p> <p>Pervasive (locally) sericite +/- small zones (1-5cm) of silicification 1-2% F.G. Kspar Minor clay in shears</p> <p>Moderate to strong carbonitization minor F.G. epidote 1-3% calcite veinlets well developed chlorite on fracture surfaces local 2° jasper</p>	<p>Overall <0.5% diss py <0.3% F.G. sph + gn. (locally higher)</p> <p>3-5% diss. pyrite 1-2% F.G. sph 1% F.G. gn <0.5% F.G. epy</p> <p>Tr to <0.3% diss py Tr. F.G. gn+sph</p>	<p>Shearing @ 20-30° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-108 Length: 108.81 m Core Sizing: NQ Contractor: Britton Bros.
 Dip: -50° Casing: _____ Logged by: B. Augsten
 Page No.: 2 of 2 Azimuth: 180° Departure: _____ Date logged: Sept 5, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>Crystal/Ash Tuff cont.</u></p> <p><u>102.55 to 106.90</u> Bleached and sheared tuff</p> <p>Faulting, shearing and fracture controlled sulphides at low angles to core axis</p> <p>E.O.H. @ 108.81 m</p>	<p>Prevasively sericitized local F.G. kspar Some broken quartz veining within most intensely sheared portions</p>	<p>3-5% diss py 1% F.G. gn 2% F.G. sph <0.5% F.G. epy</p>	<p>102.75 shear @ 10° to C.A. 106.65 shear @ 25° to C.A.</p>

CORE RECOVERY FORM

HOLE JD 95 -108

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	6.10		Casing		
6.10	8.23	2.13	1.16	54	
8.23	11.28	3.05	3.05	100	
11.28	14.33	3.05	3.05	100	
14.33	17.37	3.04	3.04	100	
17.37	20.42	3.05	3.05	100	
20.42	23.47	3.05	3.00	98	
23.47	26.52	3.05	3.05	100	
26.52	29.57	3.05	3.05	100	
29.57	32.61	3.04	3.04	100	
32.61	35.66	3.05	3.05	100	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	3.05	100	
41.76	44.81	3.05	3.05	100	
44.81	47.85	3.04	3.04	100	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	3.04	100	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	3.05	100	
69.19	72.24	3.05	3.05	100	
72.24	75.29	3.05	3.05	100	
75.29	78.33	3.04	3.04	100	
78.33	81.38	3.05	3.05	100	
81.38	84.43	3.05	3.05	100	
84.43	87.48	3.05	3.05	100	
87.48	90.53	3.05	2.91	95	
90.53	93.57	3.04	3.04	100	
93.57	96.62	3.05	3.05	100	
96.62	99.67	3.05	3.05	100	
99.67	102.72	3.05	3.05	100	
102.72	105.77	3.05	3.05	100	
105.77	108.81	3.04	3.04	100	
	(E.O.H.	@ 108.81)			

AGC AMERICAS GOLD CORP.

Hole No.: JD95-109

Length: 53.95 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: Sept 6, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.71	Casing			
6.71	35.70	<p><u>Heterolithic Lapilli Fragmental</u> Lapilli fragmental consisting predominantly of feldspar-pyric clasts but also contains clasts of aphanitic andecite, possible chert, and clasts of an untrabasic origin, now altered to a light green serpentine Intercalated within the lapilli unit are lenses of coarse ash tuff. Alteration tends to obliterate proth textures somewhat</p> <p><u>From 32.61 to 35.70</u> Extremely poor recovery</p> <p>L.C. relationship unclear due to rubble</p>	<p>Most significant alteration is a patchy pervasive jasperoid, in the lapilli sections it is manifested as an interstitial alteration and in the ash tuff lenses it appears more intense in the finer grained section and has the effect of outlining the 'bedding' Strong fracture-controlled limonite <1% vugs due to dissolution of sulphides in quartz veinlets</p>	<p>Sulphide mineralization is hosted by narrow quartz calcite veinlets (105mm) which occur most frequently in the 'jasper' altered sections 5-7% quartz veining</p> <p>3-7% diss py 1-3% F.G. py <0.5% F.G. sph <0.5% F.G. gn</p>	<p>Veining typically @ 60-70° to C.A.</p>
35.70	53.95	<p><u>Calcareous Coarse Ash Tuff</u> Dark green to dark blue/grey massive rock</p> <p><u>From 35.70 to 38.70</u> Altered transition zone</p> <p>E.O.H. @ 53.95</p>	<p>Strong pervasive calcite 2-3% calcite veining <1% epidote veining Well developed chlorite on fractures</p>	<p>Overall <0.3% diss pyrite Minor F.G. gn + sph</p> <p>3% diss pyrite <0.5% F.G. gn + sph</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-109

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10423	6.71	8.0	1.29	.013				
10424	8.0	9.0	1	.042	1.58			
10425	9.0	10.0	1	.027				
10426	10.0	11.0	1	.042				
10427	11.0	12.0	1	.019				
10428	12.0	13.0	1	.032				
10429	13.0	14.0	1	.014				
10430	14.0	15.0	1	.010				
10431	15.0	16.0	1	.009				
10432	16.0	17.0	1	.007				
10433	17.0	18.0	1	.006				
10434	18.0	19.0	1	.019				
10435	19.0	20.0	1	.012				
10436	20.0	21.0	1	.015				
10437	21.0	22.0	1	.008				
10438	22.0	23.0	1	.024				
10439	23.0	24.0	1	.018				
10440	24.0	25.0	1	.012				
10441	25.0	26.0	1	.007				
10442	26.0	27.0	1	.011				
10443	27.0	28.0	1	.008				
10444	28.0	29.0	1	.015				
10445	29.0	30.0	1	.020				
10446	30.0	31.0	1	.008				
10447	31.0	35.7	4.7	.009				
10448	35.7	37.0	1.3	.002				
10449	37.0	38.0	1	<.001				
10450	38.0	39.0	1	<.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-110

Length: 42.67m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: Sept 7, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.10	Casing			
6.10	38.91	<p>Heterolithic Lapilli-Fragmental Lapilli fragmental composed predominantly of feldspar-phyric andesite clasts but includes clasts of aphanitic andesite and rarely serpentinized ultra basic clasts Fragmental appears matrix-supported with a feldspar crystal rich matrix</p> <p>to 12.42 a 35 cm section of yellow clay/gouge</p> <p>Extremely poor recovery between 35.66 + 38.71 (1%)</p> <p>Between 38.74 + 38.91 quartz breccia with sulphide-rich matrix</p>	<p>Patchy jasperoid alteration as a pervasive interstitial alteration of clasts</p> <p><u>From 23.73 to 31.06</u> Intense pervasive jasperoid alteration Strong F.G. limonite to 30.0 m</p> <p><u>From 31.06 to 38.74</u> Strong pervasive chlorite with some F.G. jasper</p>	<p>Variable diss py from 1-10% Fracture-controlled mineralization related in part to quartz/calcite veins with py +/- sph +/- gn</p> <p>1-2% quartz/calcite veining usually 1-5 mm wide</p>	
38.91	42.67	<p>Calcareous Coarse Ash Tuff Dark green to dark blue/grey massive rock</p> <p>E.O.H. @ 42.67 m</p>	<p>3-5% F.G. epidote 3% F.G. Kspar 5% F.G. hematite Well developed chlorite on fractures Strong pervasive calcite</p>	<p>2% diss pyrite Tr. F.G. gn + sph</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-110

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10451	6.10	8.23	2.13	<.001				
10452	8.23	11.28	3.05	.007				
10453	11.28	14.0	2.72	.007				
10454	14.0	15.0	1	.011				
10455	15.0	16.0	1	.010				
10456	16.0	17.0	1	<.001				
10457	17.0	18.0	1	.001				
10458	18.0	19.0	1	<.001				
10459	19.0	20.0	1	.004				
10460	20.0	21.0	1	.003				
10461	21.0	22.0	1	<.001				
10462	22.0	23.0	1	.010				
10463	23.0	24.0	1	.005				
10464	24.0	25.0	1	.013				
10465	25.0	26.0	1	.010				
10466	26.0	27.0	1	.013				
10467	27.0	28.0	1	.013				
10468	28.0	29.0	1	.024				
10469	29.0	30.0	1	.007				
10470	30.0	31.0	1	.030				
10471	31.0	32.0	1	.009				
10472	32.0	33.0	1	.002				
10473	33.0	35.66	2.66	.008				
10474	35.66	38.91	3.25	.027				1.37
10475	38.91	40.0	1.09	.019				
10476	40.0	41.0	1	.006				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-111

Length: 47.85 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 6, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	3.66	Casing			
3.66	34.73	Feldspar-Phyric Flow +/- Flow Breccia Dark green aphanitic rock with a weakly porphyritic texture manifested by 12-15% cream-colored feldspar phenocrysts up to 1-2 mm X 1-3 mm No trachytic texture Rare fragmental texture manifested by clasts of similar composition suggestive of flow breccia	<u>Between 11.28 and 20.10</u> Patchy pervasive jasperoid alteration Minor quartz veining <u>26.50 to 34.73</u> Strong pervasive jasperoid and pinkish to grey/pink silicification	2% diss py <1% F.G. py 3% diss py 2-3% F.G. py <1% F.G. sph <1% F.G. cpy Minor narrow quartz veinlets	<u>8.23 to 11.28</u> Fault zone including yellow clay/gouge + rubble <u>28.53</u> Calcite py, sph +/- gn veinlets @ 65° to C.A.
34.73	40.08	Silicified Fault Zone Silicified and brecciated feldspar-phyric flow as per 3.66 to 34.73 Poor recovery overall	Strong silicification	10-12% very fine diss py	Minor fault gouge

AGC AMERICAS GOLD CORP.

Hole No.: JD95-111

Length: 47.85 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 6, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
40.08	47.85	<p>Calcareous Coarse Ash Tuff Dark green to dark blue/grey massive rock</p> <p><u>44.18 to 44.35</u> Silicified vein/shear</p> <p>E.O.H. @ 47.85</p>	<p><u>40.08 to 43.52</u> Rock has a mottled look due to some patchy silicification, jasperoid and F.G. epidote Represents a transition zone between the silicified fault and relatively unaltered ash tuff</p> <p><u>43.52 to 47.85</u> Strong pervasive calcite -1% F.G. calcite Minor F.G. epidote Minor F.G. hematite Weak chlorite development on fractures</p>	<p>1-2% diss pyrite Tr. F.G. sph + gn</p> <p><u>44.18 to 44.35</u> 5% F.G. py 1% F.G. gn 1% F.G. sph Tr. F.G. cpy</p>	<p><u>44.35</u> L.C. vein @ 75° to C.A.</p>

CORE RECOVERY FORM

HOLE JD 95 -111

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	3.66		Casing		
3.66	5.18	1.52	.55	36	
5.18	8.23	3.05	.29	10	
8.23	11.28	3.05	.78	26	
11.28	14.33	3.05	1.42	47	
14.33	17.37	3.04	1.11	37	
17.37	20.42	3.05	1.80	59	
20.42	23.47	3.05	3.00	98	
23.47	26.52	3.05	2.41	93	
26.52	29.57	3.05	2.45	80	
29.57	32.61	3.04	1.95	64	
32.61	35.66	3.05	.90	30	
35.66	38.71	3.05	.39	13	
38.71	41.76	3.05	1.34	44	
41.76	44.81	3.05	3.05	100	
44.81	47.85	3.04	3.01	99	
		(E.O.H.	@ 47.95)		

AGC AMERICAS GOLD CORP.

Hole No.: JD95-112

Length: 36.58 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: Sept 7, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.71	Casing			
6.71	27.76	<p><u>Heterolithic Lapilli Fragmental</u> Strongly altered heterolithic lapilli fragmental such that protolith textures partially obliterated Altered fragmental cut by 1-2% quartz/calcite veinlets typically 2-5 mm wide</p> <p><u>15.50 to 19.60 SILICIFIED ZONE</u> Pervasively silicified fragmental as above, brecciated and healed by quartz 3-5% vugs due to dissolution of sulphides Some drusy vugs</p> <p>L.C. obscured</p>	<p>Weak to moderate real pervasive hematite Patchy pervasive silicification</p> <p>Strong pervasive grey silicification</p>	<p>2-3% diss pyrite 1% F.G. pyrite</p> <p>3-5% F.G. pyrite Tr. F.G. gn, sph + cpy</p>	<p>Veinlets @ 60 - 80 ° to C.A.</p> <p><u>20.31 to 23.47</u> Fault zone with well-developed fault gouge + rubble</p>
27.76	36.58	<p><u>Calcareous Coarse Ash Tuff</u> Dark green to dark blue/grey massive rock Good core recovery</p> <p>E.O.H. @ 36.58 m</p>	<p>Moderate to strong pervasive calcite 2-3% F.G. calcite Well developed chlorite on fracture surfaces Minor F.G. epidote + Kspar</p>	<p>Tr. diss pyrite</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-112

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10495	6.71	8.0		.005				
10496	8.0	9.0	1	.007				
10497	9.0	10.0	1	.047				
10498	10.0	11.0	1	.018				
10499	11.0	13.0	2	.012				
10500	13.0	15.55	2.55	.011				
10501	15.55	17.0	1.45	.021				
10502	17.0	18.0	1	.083				
10503	18.0	19.6	1.6	.032				
10504	19.6	21.35	1.75	.015				
10505	21.35	26.50	5.15	.002				
10506	26.5	27.76	1.26	.064				
10507	27.76	29.00	1.24	.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-113

Length: 20.42 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: Sept 7, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.10	Casing			
6.10	17.67	<u>Heterolithic Lapilli Fragmental</u> Strongly altered fragmental with most protolith textures obliterated Strong quartz veining and quartz flooded zones with some quartz breccia (15%) Very poor recovery with large sections of rubble, coarse gravel and very broken rock	Strong pervasive silicification Patchy pervasive hematitization (Jasper?) +/- sericite Strong F.G. limonite to 17.67	2-3% diss pyrite 5-7 F.G. pyrite Tr. F.G. sph + gn +n cpy	
17.67	20.42	<u>Calcareous Coarse Ash Tuff</u> Dark green to dark blue/grey massive rock E.O.H. @ 20.42 m	Moderate to strong pervasive calcite 3% F. G. calcite Well developed chlorite on fractures	Tr. diss. pyrite	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-114

Length: 60.05 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 7, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	3.66	Casing			
3.66	51.00	<p><u>Heterolithic Lapilli Fragmental</u> Dark green fragmental rock with predominantly feldspar-phyrlic clasts in a feldspar crystal-rich matrix. Predominantly matrix supported.</p> <p><u>At about 29 m</u> Start seeing narrow quartz + qtz/py/gn/sph veinlets. Peripheral to these veinlets, often see a pink matrix alteration (hematite?) (Jasper?) and a good sericitization of the feldspar phenocrysts. The overall effect is a bleaching. From 29.0m to 36.5m this veining and associated alteration is sporadic.</p> <p><u>From 36.5 to 46.75</u> This alteration is intense due to the frequency of the qtz/sulphide veinlets and the associated overlapping alteration zones. Locally the density of qtz/sulphide veins constitute a stockwork. Some qtz veinlets exhibit drusy cavities.</p> <p><u>From 46.75 to 51.00</u> Badly faulted and sheared section largely reduced to rubble. Rock is a dark grey color. Protolith textures difficult.</p>	<p>Minor F.G. Jasper alteration</p> <p>Intense pinkish in matrix alteration (hematite, jasper) Strong sericitization of feldspars Some quartz flooding</p> <p>Strong patchy pervasive silicification Strong clay/chlorite gouge development</p>	<p>Overall -1% diss py</p> <p><u>29.0 m to 36.5 m</u> 2-3% F. G. py <1% F.G. gn + sph</p> <p>5-7% diss py 3-5% F.G. py 1-2% F.G. sph -1% F.G. gn Tr. F.G. spy</p> <p>7-12% v. fine diss. pyrite Tr. F.G. sph + gn</p>	<p>Quartz veinlets typically @ 60 - 80% to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-114 Length: 60.05 m Core Sizing: NQ Contractor: Britton Bros.
 Dip: -50° Casing: _____ Logged by: B. Augsten
 Page No.: Page 2 of 2 Azimuth: 180° Departure: _____ Date logged: Sept 7, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
51.00	60.05	<p><u>Calcareous Coarse Ash Tuff</u></p> <p>Dark green to dark blue/grey massive rock</p> <p>E.O.H. @ 60.05 m</p>	<p>Moderate pervasive calcite 2-3 % F.G. calcite Moderate chlorite on fractures Minor F.G. epidote + Kspar.</p>	<p><.3% diss pyrite Minor F.G. gn + sph associated with calcite epidote veins</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-114

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10512	28.0	29.0	1	.001				
10513	29.0	30.0	1	.003				
10514	30.0	31.0	1	.020				
10515	31.0	32.0	1	.007				
10516	32.0	33.0	1	.006				
10517	33.0	34.0	1	.008				
10518	34.0	35.0	1	.007				
10519	35.0	36.0	1	.016				
10520	36.0	37.0	1	<.001				
10521	37.0	38.0	1	.015				
10522	38.0	39.0	1	.042				
10523	39.0	40.0	1	.011				
10524	40.0	51.0	1	.033				
10525	41.0	42.0	1	.027				
10526	42.0	43.0	1	.013				
10527	43.0	44.0	1	.009				
10528	44.0	45.0	1	.042				
10529	45.0	46.75	1.75	.013				
10530	46.75	51.0	4.25	.014				
10531	51.0	52.0	1	<.001				
10532	52.0	54.0	2	<.001				
10533	54.0	55.0	1	<.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-115

Length: 63.09 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure:

Date logged: Sept 8, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	4.88	Casing			
4.88	52.20	<p><u>Heterolithic Lapilli Fragmental</u> Medium to dark green lapilli fragmental consisting predominantly of feldspar-phyric clasts, but includes minor clasts of aphanitic andesite and possible chert</p> <p>Fragmental tends to matrix supported where matrix varies from ash tuff to crystal-tuff.</p> <p><u>43.5 to 52.2 m</u> Intense deep red jasper alteration and/or silicification</p> <p>NOTE: mostly rubble from 47.85 to 52.2 with poor recovery</p>	<p>well developed limonite on fractures to 44.0 m patchy pervasive deep-red jasperoid alteration Patchy pervasive grey silicification (overall <5%) Strong jasper alteration</p>	<p><0.5% diss pyrite overall minor narrow (1 to 5 mm) quartz veins (<.5%) NOTE: stronger diss py (to +3%) in grey silicified zones 7-10% diss pyrite <1% F.G. gn + sph Tr. F.G. cpy</p>	<p>From 17.3 to 17.65: Fault with yellow clay/gouge + rubble</p> <p>L.C. @ 65° to C.A.</p>
52.20	63.09	<p><u>Calcareous Coarse Ash Tuff</u> Dark Green to dark blue/grey massive rock strongly altered within 1.5 m of upper contact</p> <p>E.O.H. @ 63.09</p>	<p>Strong patchy pervasive jasper within 3 m of upper contact and 7% F.G. epidote. Below this "transition" zone moderate to strong pervasive calcite 1% F.G. calcite Good chlorite on fracture surfaces</p>	<p>Overall <0.3% diss py <u>Between 52.20 + 55.50</u> 3-5% diss py <0.5% F.G. gn+sph Tr. F.G. cpy</p>	

CORE RECOVERY FORM

HOLE JD 95 -115

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	4.88		Casing		
4.88	5.18	.30	.04	13	
5.18	8.23	3.05	2.32	76	
8.23	11.28	3.05	1.01	33	
11.28	14.33	3.05	.75	25	
14.33	17.37	3.04	1.88	62	
17.37	20.42	3.05	2.03	67	
20.42	23.47	3.05	2.95	97	
23.47	26.52	3.05	2.60	85	
26.52	29.57	3.05	2.27	74	
29.57	32.61	3.04	2.76	91	
32.61	35.66	3.05	2.40	79	
35.66	38.71	3.05	2.60	85	
38.71	41.76	3.05	2.57	84	
41.76	44.81	3.05	2.45	80	
44.81	47.85	3.04	2.59	85	
47.85	50.90	3.05	.74	24	Mostly rubble
50.90	53.95	3.05	.38	12	rubble, coarse -1/4" gravel
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	3.04	100	
		(E.O.H. @	63.09M)		

AGC AMERICAS GOLD CORP.

Hole No.: JD95-116

Length: 33.22 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: Sept 6, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	3.66	Casing			
3.66	17.73	<p><u>Heterolithic Lapilli Fragmental</u> Strongly altered fragmental with protolith textures difficult to distinguish. Rock has been altered by a pervasive pinkish hematite/jasper. This appears to especially affect the groundmass of clasts and the matrix to the fragmental. Feldspar phenocrysts have been completely sericitized, now a yellow/green color. Overprinting this alteration is quartz/calcite veining which in places constitutes a stockwork. From 3.66 to 11.28 10% quartz/calcite +/- base metal veining. Veining typically 1-5cm wide. From 11.28 to 17.73 40% quartz/calcite veining with strong base metals including semi massive accumulations over 15 cm</p>	<p>Strong pervasive hematite/jasper Complete sericitization of feldspar phenocrysts Well developed limonite on fractures to 12 m</p>	<p>3.66 to 11.28 7-10% diss py 2-3% F.G. py 2% F.G. sph 1% F.G. gn 11.28 to 17.73 7-10% diss py 5% F.G. py 3-5% F.G. sph 1-2% F.G. gn 0.5% F.G. cpy Tr. F.G. bornite</p>	<p>Between 14.33 + 15.30 grey clay/gouge fault with poor recovery</p> <p>Veining @ 60.85° to C.A.</p> <p>L.C. sharp @ 85° to C.A.</p>
17.73	33.22	<p><u>Calcareous Course Ash Tuff</u> Dark green to dark blue/grey massive rock</p> <p>E.O.H. @ 33.22 m</p>	<p>Strong F.G. jasper within 3 m of U.C. Overall strong pervasive calcite Well developed chlorite on fracture surfaces 2% F.G. calcite Minor F.G. epidote</p>	<p><0.3% diss py <0.5% F.G. gn + sph associated with calcite veining</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-117

Length: m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing:

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure:

Date logged: Sept 9, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	3.66	Casing			
3.66	35.00	<p><u>Feldspar-phyric Tuff</u> Light to dark green, aphanitic rock with a porphyritic texture manifested by 10% cream-colored, equant, subhedral feldspar phenocrysts</p> <p><u>From 15.55 to 17.40</u> Rock has been bleached to a pink beige color Similar altered rock between 20.7 and 21.0 and between 21.3 and 21.45 m</p> <p><u>27.10 to 35.00 FAULT</u> Predominantly rubble and fault gouge Rock reduced to light to dark grey color No contact angles discernible</p>	<p>Well developed limonite on fractures to 30.5 m <1% F.G. calcite Locally strong F.G. jasper</p> <p>Strongly sericitized with patchy grey and pink quartz/jasper flooding</p> <p>Strong pervasive sericite</p>	<p>1-2% diss pyrite <0.5% F.G. sph <<0.5% F.G. gn</p> <p>1-2% diss py 2% F.G. py Tr. F.G. cpy Tr. F.G. bornite Tr. F.G. sph + gn</p> <p>2-3% diss pyrite</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-117

Length: m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: 181995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
35.00	63.09	<p><u>Coarse Ash/Crystal Tuff</u> Dark green to dark blue/grey massive rock consisting of feldspar-crystal-rich lenses intercalated with ash-rich lenses</p> <p>NOTE: In this hole the coarse ash tuff exhibits strong 2° Kspar alteration</p> <p><u>40.4 to 49.05</u> In this interval large sections (40%) of bleached tuff, bleached to a bige color, due to a combination of pervasive silicification and or pervasive sericitization. Alteration probably related to narrow shears/faults which seem to bound some of these zones</p>	<p>5-7% F.G. epidote as epidote veinlets 5-15% F.G. Kspar typically as selveges to the epidote veins/gr. 3-5% F.G. calcite Moderate to strong pervasive calcite Minor patchy jasperoid alteration</p> <p>Strong sericitization Patchy pervasive silicification</p>	<p>2-3% diss py <1% F.G. gn <0.5% F.G. sph Tr. F.G. cpy</p> <p>42.10 shear @ 60° to C.A. 46.75 shear @ 40° to C.A.</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-117

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10559	14.00	15.55	1.55	<.001				
10560	15.55	17.40	1.85	.036				
10561	17.40	20.70	3.30	.001				
10562	20.70	21.45	.75	.003				
10563	21.45	23.00	1.55	<.001				
10564	26.00	27.10	1.10	<.001				
10565	27.10	29.00	1.90	.012				
10566	29.00	31.00	2	.003				
10567	31.00	33.00	2	.013				
10568	33.00	35.00	1	.010				
10569	35.00	36.00	1	.004				
10570	36.00	37.00	1	.006				
10571	37.00	38.00	1	.001				
10572	38.00	39.00	1	.008				
10573	39.00	40.00	1	.015				
10574	40.00	41.00	1	.007				
10575	41.00	42.00	1	.005				
10576	42.00	43.00	1	.008				
10577	43.00	44.00	1	.008				
10578	44.00	45.00	1	.002				
10579	45.00	46.00	1	.001				
10580	46.00	47.00	1	.002				
10581	47.00	48.00	1	.012				
10582	48.00	49.00	1	.008				
10583	49.00	50.00	1	.006				
10584	50.00	51.00	1	.004				

CORE RECOVERY FORM

HOLE JD 95 -117

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	3.66		Casing		
3.66	5.18	1.52	.09	6	
5.18	8.23	3.05	.32	10	
8.23	11.28	3.05	2.74	90	
11.28	14.33	3.05	1.93	63	
14.33	17.37	3.04	1.13	37	
17.37	20.42	3.05	.52	17	
20.42	23.47	3.05	2.86	94	
23.47	26.52	3.05	3.05	100	
26.52	29.57	3.05	1.46	48	
29.57	32.61	3.04	1.77	58	badly broken rock, rubble some gauge
32.61	35.66	3.05	1.00	33	" "
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	3.05	100	
41.76	44.81	3.05	3.02	99	
44.81	47.85	3.04	3.02	99	
47.85	50.90	3.05	3.05	100	
50.90	53.95	3.05	3.05	100	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	3.04	100	
		(E.O.H @	63.09 m)		

AGC AMERICAS GOLD CORP.

Hole No.: JD95-118

Length: 38.71

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: Sept 10, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	3.66	Casing			
3.66	29.63	<u>Feldspar-phyric Tuff</u> Dark green aphanitic rock with a weakly porphyritic texture manifested by 7 - 10 % cream-colored, equant typically subhedral, feldspar phenocrysts. Most of this unit in this hole is strongly altered, to a grey/pink rock and overprinted by strong F.C. oxidation, such that protolith textures are often obliterated L.C. lost in rubble	Strong F.C. limonite Strong patchy pervasive hematite +/- jasper Strong patchy pervasive sericitization Local quartz flooding	3-7% diss py 1-3% F.C. py Tr. F.C. sph Tr. F.C. gn	
29.63	38.71	<u>Coarse Ash Tuff</u> Dark green to brown/green massive rock Well developed F.C. epidote typically with salmon-colored Kspar envelopes	5% F.C. epidote 3-5% F.C. calcite 3% F.C. kspar	<1% diss py Tr. F.C. gn + sph	

SAMPLE RECORD AND ASSAYS

HOLE # JD95- 118

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10585	3.66	5.18	1.52	.003				
10586	5.18	10.36	5.18	.006				
10587	10.36	11.28	.92	.040				
10588	11.28	13.00	1.72	.033				
10589	13.00	14.00	1.0	.004				
10590	14.00	15.00	1	.014				
10591	15.00	17.00	2	.006				
10592	17.00	19.00	2	.005				
10593	19.00	20.00	1	.002				
10594	20.00	21.00	1	.002				
10595	21.00	22.00	1	.007				
10596	22.00	23.00	1	.008				
10597	23.00	27.00	4	.018				
10598	27.00	29.63	2.63	.008				
10599	29.63	31.00	1.37	.013				
10600	31.00	32.00	1	.002				
10601	32.00	33.00	1	.003				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-119

Length: 23.47

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: Sept 10, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	3.66	Casing			
3.66	17.42	<u>Feldspar-phyric Tuff</u> Strongly altered feldspar-phyric tuff with most protolith textures obliterated. Rock now is reduced to a pink-grey hematitized to sericitized rock. Overprinting this is a well-developed quartz and quartz/calcite stockwork (15-20%) consisting of a network of veins typically 1-5mm wide Minor drusy quartz _____ (<1%) Some narrow veinlets display coxcomb texture L.C. sheared @ 50° to C.A.	Strong pervasive hematite +/- sericite Local quartz flooding Strong F.C. limonite through entire unit	3-5% diss pyrite Tr. F.C. sph + gn	
17.42	23.47	<u>Calcareous Coarse Ash Tuff</u> Dark green to dark blue/grey massive rock	Medium to strong pervasive calcite Well developed chlorite on fractures 3% F.C. calcite Minor F.C. epidote	<.3% diss py overall	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-119

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10602	3.66	5.18	1.52	.007				
10603	5.18	8.00	2.82	.016				
10604	8.00	9.00	1	.020				
10605	9.00	10.00	1	.016				
10606	10.00	11.00	1	.012				
10607	11.00	14.33	3.33	.019				
10608	14.33	17.42	3.09	.626				
10609	17.42	19.00	1.58	.371				
10610	19.00	20.00	1	.014				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-120

Length: 26.52

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: Sept 10, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	7.32	Casing			
7.32	11.63	<u>Altered Tuff</u> Completely oxidized and broken up tuff? protolith impossible to determine Some narrow quartz veining Poor recovery Contacts difficult to determine	Intense F.C. limonite Pervasive hematite/sericite	2 - 3 % F.C. pyrite	
11.63	12.72	<u>Quartz Flooded Zone</u> Completely quartz-flooded rock with strong F.C. pyrite. Protolith may be underlying coarse-ash tuff Difficult to determine LC. somewhat gradational	Complete quartz flooding as a grey to pink aphanitic quartz	15% F.C. + diss pyrite	
12.72	26.52	<u>Coarse Ash Tuff</u> Dark green to dark blue/grey massive rock	2 - 3% F.C. vein calcite weak pervasive calcite 2 - 3% F.C. vein epidote	3% diss pyrite <1% F.C. sph + gn +/- cpy within 3 m of upper contact 17.12 m a 5 cm quartz vein with 10% sph, 3% gn and 2% cpy	13.66 m a 5 cm clay/gauge shear @ 85° to C.A. Quartz vein @ 40° to C.A.

SAMPLE RECORD AND ASSAYS

HOLE # JD95-120

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10611	7.32	11.63	4.31	.118				
10612	11.63	12.72	1.09	.036				
10613	12.72	14.00	1.28	.418				
10614	14.00	15.00	1	.018				
10615	15.00	16.00	1	.028				
10616	16.00	17.00	1	.073				
10617	17.00	18.00	1	.075				
10618	18.00	19.00	1	.015				
10619	19.00	20.00	1	.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-121

Length: 44.81 meters

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 11, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	4.27	Casing			
4.27	35.86	<p>Feldspar-pyritic Tuff Dark green aphanitic rock with a weakly porphyritic texture manifested by 10 - 12% poorly formed, cream-colored, equant, subhedral feldspar-phenocrysts Minor lapilli of probable andesitic composition Numerous bleached zones related to strong F.C. py + quartz as noted</p> <p><u>From 9.1 to 12.0</u> Strong patchy bleaching +/- clay/gouge related to quartz veining +/- py +/- gn +/- sph 3 - 5 % quartz veinlets</p> <p><u>From 15.63 to 19.52</u> Completely bleached to a pink to beige rock with numerous caly gouge steers</p> <p>Contacts not clear L.C. angle not clear, but marked by a medium grey-colored clay gouge</p>	<p>Patchy pervasive silicification Well developed limonite on fractures to 19.52 m</p> <p>Patchy pervasive pink hematite and limonite/sercite clay gouge</p> <p>Patchy pervasive hematite Local strong quartz flooding Strong F.C. limonite</p>	<p>Overall 2 - 5% diss pyrite</p> <p>5% diss py 3% F.C py <0.5% F.C. sph Tr. F.C. gn</p> <p>Most sulphides appear oxidized 5-7% F.C pyrite <1% F.C. sph + gn</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-121

Length: _____

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 11, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
19.52	35.86	<u>Feldspar-phyric Tuff cont</u> Medium grey colored unoxidized tuff with 3 - 5% very fine diss py Color and texture of this section of tuff make it particularly recognizable	Pervasive clay/sericite alteration	3 - 5% very fine diss pyrite	L.C. marked by 10 cm of clay gouge and rock pieces L.C. @ 75° to C.A.
35.86	36.35	<u>Altered Transition Zone</u> Dark Green to black silicified and strongly mineralized zone Also see "quartz pebbles" suggesting some brecciation L.C. gradational		7 - 10% diss pyrite <0.5% F.C. cpy 3% F.C. py Tr. F.C. sph + gn	
36.35	44.81	<u>Coarse Ash Tuff</u> Dark green to dark blue/grey massive rock	5% F.C. calcite Weak to moderate pervasive calcite (7%) Well developed chlorite on fracture surfaces 5% F.C. hematite <2% F.C> epidote Pervasive silicification within 2 m of upper contact	Overall <0.5% diss pyrite	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-121

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10620	4.27	6.00	1.73	.008				
10621	6.00	8.00	2	.015				
10622	8.00	9.10	1.1	.002				
10623	9.10	11.00	1.9	.021				
10624	11.00	12.00	1	.060				
10625	12.00	13.00	1	.048				
10626	13.00	14.00	1	.011				
10627	14.00	15.63	1.63	.008				
10628	15.63	17.00	1.37	.018				
10629	17.00	18.00	1	.015				
10630	18.00	19.52	1.52	<.001				
10631	19.52	20.42	.90	.006				
10632	20.42	23.47	3.05	.068				
10633	23.47	26.52	3.05	.014				
10634	26.52	29.57	3.05	.016				
10635	29.57	32.61	3.04	.010				
10636	32.61	35.86	3.25	.008	.96			
10637	35.86	36.35	.49	.044				
10638	36.35	38.00	1.65	.010				
10639	38.00	39.00	1	.003				
10640	39.00	40.00	1	<.001				

CORE RECOVERY FORM

HOLE JD 95 -121

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	4.27		Casing		
4.27	5.18	.91	.51	56	
5.18	8.23	3.05	1.81	59	
8.23	11.28	3.05	1.82	60	
11.28	14.33	3.05	3.05	100	
14.33	17.37	3.04	2.05	67	
17.37	20.42	3.05	1.77	58	some fault gouge 1/2 rubble
20.42	23.47	3.05	.26	9	rubble
23.47	26.52	3.05	.45	15	rubble
26.52	29.57	3.05	.37	12	rubble
29.57	32.61	3.04	.17	6	rubble
32.61	35.66	3.05	.85	28	
35.66	38.71	3.05	2.61	86	
38.71	41.76	3.05	3.01	99	
41.76	44.81	3.05	2.98	98	
		(E.O.H.	@ 44.81m)		

AGC AMERICAS GOLD CORP.

Hole No.: JD95-122

Length: 41.76

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 11, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	3.66	Casing			
3.66	33.05	<p><u>Feldspar-phyric Crystal/Ash Tuff</u> Dark green ephanitic rock usually with a weakly porphyritic texture manifested by 7-10% poorly formed pink to cream-colored, equant, subhedral feldspar phenocrysts Intercalated with an aphanitic dark green ash tuff Minor lapilli chusts of andesite</p> <p><u>From 20.5 to 33.05</u> Dark grey aphanitic feldspar-phyric tuff with very fine diss pyrite Very poor core recovery</p>	<p>Most of the unit is altered by a patchy pervasive hematite/jasper alteration</p> <p><u>From 11.00 to 20.50</u> This alteration effects 75% of rock. Overprinting this alteration is a medium grey colored quartz stockwork Well-developed limonite on fractures to 20.5 m 2-3% drusy quartz cavities</p> <p>Pervasive clay/sericite Some patchy quartz flooding or silicification</p>	<p>7-12% diss pyrite 2-3% F.C. pyrite</p> <p>NOTE: most F.C. pyrite oxidized</p> <p>Tr. sph + gn</p> <p>7-12% very fine ciss pyrite</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-122

Length: 41.76

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
33.05	41.76	<p><u>Coarse Ash Tuff</u> Dark green massive rock</p> <p>From <u>33.05 to 36.17</u> probably represents a transition zone from the upper, faulted and mineralized tuff to the underlying relatively un-mineralized coarse ash tuff</p>	<p>Rock has a mottled look due to a combination of patchy pervasive silicification, 7-10% F.C. Calcite in very fine fractures, and irregular F.C. epidote and Kspar</p> <p><u>36.17 to 41.76</u> 5% F.C. Kspar 3% F.C. epidote 3-5% F.C. hematite 5% F.C. calcite Moderate to strong pervasive calcite Weak chlorite development on fractures</p>	<p>3-5% diss py 1% F.C. py 1% F.C. gn <0.5% F.C sph</p> <p><0.5% diss py Tr. F. C. gn + sph</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-122

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10641	3.66	5.00	1.34	<.001				
10642	5.00	6.00	1	<.001				
10643	6.00	7.00	1	<.001				
10644	7.00	8.00	1	.044				
10645	8.00	9.00	1	<.001				
10646	9.00	10.00	1	.014				
10647	10.00	11.00	1	.004				
10648	11.00	12.00	1	.021				
10649	12.00	13.00	1	<.001				
10650	13.00	14.00	1	.007				
10651	14.00	15.00	1	.002				
10652	15.00	16.00	1	.006				
10653	16.00	17.00	1	.003				
10654	17.00	18.00	1	.038				
10655	18.00	19.00	1	.008				
10656	19.00	20.50	1.5	.018				
10657	20.50	26.52	6.02	.010				
10658	26.52	29.57	3.05	.005				
10659	29.57	33.05	3.48	.008				
10660	33.05	34.00	.95	<.001				
10661	34.00	35.00	1	.002				
10662	35.00	36.00	1	.007				
10663	36.00	37.00	1	.007				
10664	37.00	38.00	1	.002				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-123

Length: 35.66 meters

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 11, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	4.27	Casing			
4.27	26.52	<p>Feldspar-phyric Tuff Dark green aphanitic rock with a weakly porphyritic texture manifested by 7-10% poorly formed, cream-colored, euhedral, subhedral feldspar phenocrysts Minor andesitic lapilli Protolith textures obliterated in places by a pervasive hematite/sericite alteration which in turn appears to be overprinted by quartz stockwork or veining</p> <p><u>19-96 to 16.52</u> Dark green/grey tuff with very fine diss pyrite L.C. sheared</p>	<p>+50% of rock affected by a pervasive hematite/sericite alteration 5-7% quartz veining/stockwork Well developed limonite on fractures throughout Numerous clay/gouge zones</p> <p>pervasive sericite +/- clay alteration</p>	<p>2-3% diss py 1-2% F.C. py Tr. F.C. gn Tr. F.C. sph</p> <p>5-7% very fine diss pyrite</p>	
26.52	27.35	<p>Altered Transition Zone Heavily mineralized and altered tuff with sulphides diminishing, downhole. Minor quartz pebbles suggesting some brecciation near upper contact L.C. gradational</p>	<p>Local patchy pervasive silicification Strongly chloritized</p>	<p>10-12% diss py Tr. diss cpy <0.5% F.C.> gn + sph</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-123

Length: 35.66 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
27.35	35.66	Calcareous Coarse Ash Tuff Dark green to brownish-green massive rock	5-7% epidote veinlets 3-5% F.C. calcite 1-3% F.C. Kspar Moderate pervasive calcite Weak to moderate chlorite on fractures	<.3% diss py Tr. F.C. gn + sph	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-123

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10665	4.27	6.00	1.73	<.001				
10666	6.00	7.00	1	<.001				
10667	7.00	8.00	1	<.001				
10668	8.00	10.00	2	.003				
10669	10.00	12.00	2	.006				
10670	12.00	14.00	2	.004				
10671	14.00	16.00	2	.008				
10672	16.00	18.00	2	.010				
10673	18.00	19.00	1	.005				
10674	19.00	19.96	.96	.021				
10675	19.96	21.00	1.04	.006				
10676	21.00	26.52	5.52	.013				
10677	26.52	27.35	.83	.022				
10678	27.35	28.00	.65	.014				
10679	28.00	29.00	1	.005				
10680	29.00	30.00	1	.005				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-124

Length: 26.52 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: Sept 11, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	4.27	Casing			
4.27	14.95	<p><u>Altered Feldspar-phyric Tuff</u> Completely altered feldspar-phyric tuff to a hematitized and completely silicified rock. Prolith textures almost completely obliterated.</p> <p><u>4.27 to 11.65</u> Mostly highly oxidized rubble with some evidence of quartz flooding & hematite alteration</p> <p><u>11.65 to 14.95</u> Completely silicified rock with a grey-pink color and a "spongy" texture due to dissolution of sulphides and drusy quartz sulphide cavities</p> <p>Contact obscured in rubble</p>	<p>Silicification (pervasive) and hematitization Intense pervasive + F.G. limonite</p> <p>100% silicification</p>	<p>Most sulphides oxidized</p> <p>+10% F.G. py 5-7% F.G. sph 3-5% F.G. gn <1% F.G. cpy</p>	<p>@ 12.00m shear @ 60° to C.A.</p>
14.95	26.52	<p><u>Calcareous Course Ash/Crystal Tuff</u> Dark green to dark brownish/green massive rock</p> <p>E.O.H @ 26.52 m</p>	<p>3-5% F.G. epidote 3-5% F.G. calcite Moderate to strong pervasive calcite Weak to moderate pervasive chlorite Minor F.G. Kspar</p>	<p><1% diss pyrite Tr. F.G. gn + sph</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-125

Length: 26.52 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: Sept 12, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	3.66	Casing			
3.66	17.37	<u>Altered Feldspar-phyric Tuff</u> Completely altered feldspar-phyric tuff to apinkish-grey hematized rock <u>11.28 to 17.37</u> Medium grey-colored tuff with a pervasive clay/sericite alteration and a very fine diss pyrite	Strong pervasive hematite and local pervasive silicification Feldspar phenocrysts sericitized Strong F.G. limonite throughout	3-5% diss pyrite 1-5% F.G. pyrite (now mostly oxidized) Tr. F.G. sph + gn + cpy	
17.37	19.90	<u>Transition Zone</u> Altered and brecciated ash tuff (?) L.C. appears gradational	Strong pervasive silicification F.G. limonite weak	7-10% diss pyrite 3% F.G. py Tr. F.G. sph + gn + cpy	
19.90	26.52	<u>Calcareous Coarse Ash Tuff</u> Dark green massive rock E.O.H. @ 26.62	5-7% F.G. epidote 5-7% F.G. calcite 1-3% F.G. Kspar Weak pervasive calcite Weakly chloritized	<.3% diss pyrite	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-126

Length: 14.33 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: Sept 12, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	3.66	Casing			
3.66	11.28	NOTE: Virtually 0% recovery due to bad ground conditions			
11.28	14.33	<u>Coarse Ash Tuff</u> Dark green to grey/green massive rock E.O.H. @ 14.33	3% F.G. calcite Strong pervasive calcite Minor F.G. epidote + Kspar	<0.3% diss py	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-127

Length: 258.17 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 3

Azimuth: 180°

Departure: _____

Date logged: Sept 12-14, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	12.19	Casing			
12.19	258.17	<p><u>Crystal/Ash Tuff</u> Medium to dark green massive rock with crystal rich lenses intercalated with ash rich lenses</p> <p><u>17.40 to 21.50</u> Tuff has a mottled texture due to a mixture of alteration styles. Strongest sulphides associated with narrow 1-2 cm silicified (vein) zones. Quartz in these "zones" is a dark grey color</p> <p><u>35.15 to 38.80</u> Pervasively K-altd(?) tuff now a deep reddish color with protolith textures still recognizable</p>	<p>Variably propylitized from moderate to strong F.G. epidote to strong pervasive epidote 5-10% F.G. epidote 5-20% pervasive epidote Minor F.G. Kspar 2-3% F.G. calcite</p> <p>Strong F.G. epidote patchy F.G. Kspar Local narrow silicified zones (3%)</p> <p>Weak Kspar wash</p>	<p>Overall 1-2% diss py Tr. F.G. sph, gn, cpy Tr. F.G. pyrite</p> <p>3% diss pyrite 1-3% F.G. pyrite <0.5% F.G. cpy 1-2% F.G. sph Tr. F.G. gn</p> <p><u>27.00 to 29.00</u> 2-3% diss py 2% F.G. sph 1% F.G. gn <0.5% F.G. cpy</p> <p>2-3% diss py 3-5% F.C. sph 1-3% F.C. gn <1% cpy</p>	<p><u>19.07 m</u> a 1.5 cm quartz, py, cpy vein @ 55° to C.A.</p> <p>B tr. 38.0 to 38.8 sph, gn +/- cpy vein (<1cm) @ 0-5° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-127

Length: 258.17 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 3

Azimuth: 180°

Departure: _____

Date logged: Sept 12-14, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<u>Crystal/Ash Tuff cont</u>	<u>From 60.0 to EOH</u> Strong pervasive epidote with minor K-altn or silicified zones		
			<u>83.3 to 85.50</u> Dark reddish/brown silicified zone with minor quartz/calcite stockwork	<1% diss py Tr. diss cpy Tr. F.G. sph + gn	
			<u>89.0 to 96.00</u> Dark brown to reddish brown silicified crystal/ash tuff with 5-7% quartz/calcite veining +/- stockwork	2-3% diss py 1% F.G. py Tr. F.G. sph, gn + cpy	
			<u>113.1 to 114.50</u> Dark brown silicified tuff	1% diss py	
			<u>135.50 to 137.05</u> Dark brown silicified crystal tuff. Also hematite development on fractures	2% diss py 1% F.G. py Tr. cpy	
		<u>From 189.0 to 210.0</u> Rock is variably altered by a patchy pervasive silicification +/- hematization that turns the rock a brownish color Also see an increase in calcite / +/- quartz veining (5-10%)	Variably pervasive silicification +/- hematization Protolith textures usually preserved	<1% diss py <1% F.G. py <0.3% F.G. cpy (locally higher) <0.5% F.G. sph + gn	Calcite +/- quartz +/- sulphide veins typically @ 5-40° to C.A.

AGC AMERICAS GOLD CORP.

Hole No.: JD95-127

Length: 258.17 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 3 of 3

Azimuth: 180°

Departure: _____

Date logged: Sept 12-14, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>Crystal/Ash Tuff cont</u></p> <p><u>Between 207.70 and 208.90</u> Banded orange to green aphanitic alteration which appears to be K-alteration in the orange parts. A bright green 10cm section is weakly serpentized. This alteration may be following a cleavage fracture or bedding although bedding not seen elsewhere.</p> <p>E.O.H. @ 258.17 m</p>			<p>208.0 alteration banding @ 25° to C.A.</p>

SAMPLE RECORD AND ASSAYS

HOLE # JD95-127

Sample #	Sample interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10697	17.50	18.50	1	.002				
10698	18.50	19.50	1	.002				
10699	19.50	20.50	1	<.001				
10700	20.50	21.50	1	.001				
10701	21.50	22.50	1	.001				1.10
10702	27.00	28.00	1	<.001				1.63
10703	28.00	29.00	1	<.001			1.03	1.03
10704	35.15	36.00	.85	<.001				1.42
10705	36.00	37.00	1	<.001				
10706	37.00	38.00	1	.002			1.09	6.73
10707	38.00	38.80	.80	<.001				
10708	57.00	58.00	1	.003				
10709	58.00	59.00	1	.004				
10710	59.00	60.00	1	<.001				
10711	83.30	84.00	.70	<.001				
10712	84.00	85.00	1	<.001				
10713	85.00	85.50	.50	<.001				
10714	89.00	90.00	1	<.001				
10715	90.00	91.00	1	.001				
10716	91.00	92.00	1	.001				
10717	92.00	93.00	1	.235				
10718	93.00	94.00	1	<.001				
10719	94.00	95.00	1	.004				
10720	95.00	96.00	1	<.001				
10721	112.00	113.00	1	<.001				
10722	113.00	114.00	1	<.001				
10723	114.00	115.00	1	<.001				
10724	135.50	137.00	1.50	<.001				
10725	137.00	138.00	1	<.001				
10726	138.00	139.00	1	<.001				
10727	189.00	190.00	1	<.001				
10728	190.00	191.00	1	<.001				
10729	191.00	192.00	1	<.001				
10730	192.00	193.00	1	<.001				
10731	193.00	194.00	1	<.001				
10732	194.00	195.00	1	<.001				
10733	195.00	196.00	1	<.001				
10734	196.00	197.00	1	<.001				
10735	197.00	198.00	1	<.001				

CORE RECOVERY FORM

HOLE JD 95 -127

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	12.19		Casing		
12.19	14.33	2.14	.09	4	rubble
14.33	17.37	3.04	.17	6	rubble
17.37	20.42	3.05	2.47	81	
20.42	23.47	3.05	2.41	79	
23.47	26.52	3.05	3.05	100	
26.52	29.57	3.05	3.05	100	
29.57	32.61	3.04	3.00	99	
32.61	35.66	3.05	3.05	100	
35.66	38.71	3.05	2.90	95	
38.71	41.76	3.05	3.00	98	
41.76	44.81	3.05	3.05	100	
44.81	47.85	3.04	2.88	95	
47.85	50.90	3.05	3.03	99	
50.90	53.95	3.05	2.75	90	
53.95	57.00	3.05	2.80	92	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	3.04	100	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	2.84	93	
69.19	72.24	3.05	2.97	97	
72.24	75.29	3.05	3.05	100	
75.29	76.81	1.52	1.52	100	
76.81	78.33	1.52	1.52	100	
78.33	81.38	3.05	2.95	93	
81.38	84.43	3.05	2.97	97	
84.43	87.48	3.05	3.05	100	
87.48	90.53	3.05	3.05	100	
90.53	93.57	3.04	3.02	99	
93.57	96.62	3.05	2.72	89	
96.62	99.67	3.05	3.05	100	
99.67	102.72	3.05	3.05	100	
102.72	105.77	3.05	2.98	98	
105.77	108.81	3.04	3.04	100	
108.81	111.86	3.05	3.05	100	
111.86	114.91	3.05	3.05	100	
114.91	117.96	3.05	2.95	97	
117.96	121.01	3.05	3.05	100	
121.01	124.05	3.04	3.04	100	
124.05	127.10	3.05	2.25	74	

CORE RECOVERY FORM

HOLE JD 95 -127

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
127.10	130.15	3.05	3.05	100	
130.15	133.20	3.05	3.05	100	
133.20	136.25	3.05	3.05	100	
136.25	139.29	3.04	3.04	100	
139.29	142.34	3.05	3.05	100	
142.34	145.39	3.05	3.05	100	
145.39	148.44	3.05	3.05	100	
148.44	151.49	3.05	3.05	100	
151.49	154.53	3.04	3.04	100	
154.53	157.58	3.05	3.05	100	
157.58	160.63	3.05	3.05	100	
160.63	163.68	3.05	3.05	100	
163.68	166.73	3.05	3.05	100	
166.73	169.77	3.04	3.04	100	
169.77	172.82	3.05	3.05	100	
172.82	175.87	3.05	3.05	100	
175.87	178.92	3.05	3.05	100	
178.92	181.97	3.05	3.05	100	
181.97	185.01	3.04	3.04	100	
185.01	188.06	3.05	3.05	100	
188.06	191.11	3.05	3.05	100	
191.11	194.16	3.05	3.05	100	
194.16	197.21	3.05	3.05	100	
197.21	200.25	3.04	3.04	100	
200.25	203.30	3.05	3.05	100	
203.30	206.35	3.05	3.05	100	
206.35	209.40	3.05	3.05	100	
209.40	212.45	3.05	3.05	100	
212.45	215.49	3.04	3.04	100	
215.49	218.54	3.05	3.02	99	
218.54	221.59	3.05	3.05	100	
221.59	224.64	3.05	3.05	100	
224.64	226.77	2.13	2.13	100	
226.77	229.82	3.05	3.04	100	
229.82	230.73	.91	.78	86	
230.73	233.78	3.05	3.02	99	
233.78	236.83	3.05	2.98	98	
236.83	239.88	3.05	3.05	100	
239.88	242.93	3.05	3.05	100	
242.93	245.97	3.04	3.04	100	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-128

Length: 65.53 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 1

Azimuth: 180°

Departure: _____

Date logged: Sept 16, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.71	Casing			
6.71	65.53	<p><u>Feldspar-phyric Andesite Tuff</u> Dark green aphanitic rock with a porphyritic texture manifested by 25-35% cream to salmon-color subhedral to euhedral, equant to rarely lathlike, feldspar phenocrysts Feldspar typically 1-3mm X 2-3 mm Rock is weakly magnetic</p> <p><u>From 32.0 to 46.90</u> 2% narrow (1-3mm) medium grey quartz veinlets with traces of sph</p> <p><u>FAULT 46.90 to 51.2</u> Strong fault with extensive brecciation and clay/sericite gouge. Some quartz flooding and or areas of strong quartz veining</p> <p><u>51.2 to 65.53</u> Feldspar-phyric tuffs contd Rock becomes more carbonatized and chloritized downhole</p> <p>E.O.H. @ 65.53 m</p>	<p>Patchy pervasive pink to grey silicification 2% F.G. calcite Mafics weakly chloritized</p> <p><u>From 27.5 to 46.90</u> Silicification affects +50% of rock</p> <p>Local quartz flooding Strong clay/sericite alteration</p> <p>3-5% F.G. calcite Moderate to strong pervasive calcite Well developed chlorite on fracture</p>	<p>Overall Tr. <0.3% diss py</p> <p>5-7% diss py <1% F.G. py <0.5% F.G. sph Tr. F.G. gn</p> <p>Tr. diss py Tr. F.C. sph + gn</p>	<p>quartz veinlets @ 50-80° to C.A.</p> <p>46.90 clay/shear @ 65° to C.A.</p>

SAMPLE RECORD AND ASSAYS

HOLE # JD95-128

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
107498	32.00	33.00	1	<.001				
10749	33.00	34.00	1	<.001				
10750	34.00	35.00	1	<.001				
10751	35.00	36.00	1	<.001				
10752	36.00	37.00	1	<.001				
10753	37.00	38.00	1	<.001				
10754	38.00	39.00	1	<.001				
10755	39.00	40.00	1	<.001				
10756	40.00	41.00	1	<.001				
10757	41.00	42.00	1	<.001				
10758	42.00	43.00	1	.002				
10759	43.00	44.00	1	<.001				
10760	44.00	45.00	1	.002				
10761	45.00	46.00	1	.002				
10762	46.00	46.90	.90	.012				
10763	46.90	48.00	1.10	<.001				
10764	48.00	49.00	1	.006				
10765	49.00	50.00	1	.002				
10766	50.00	51.20	1.20	.020				
10767	51.20	52.00	.80	.014	2.85			
10768	52.00	53.00	1	.006				
10769	53.00	54.00	1	.011				
10770	54.00	55.00	1	.041				
10771	55.00	56.00	1	<.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-129

Length: 60.05 meters

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 17, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	3.66	Casing			
3.66	38.15	<p><u>Feldspar-phyric Andesite Tuff</u> Dark green aphanitic rock with a well developed porphyritic texture manifested by 25-30% poorly formed, cream to salmon colored, equant to rarely lathlike, subhedral feldspar phenocrysts</p> <p><u>From 31.10 to 38.15</u> Intensely silicified (pervasive) "FPT" such that it places protolith textures almost completely obliterated. Alteration manifested as a medium grey to pinkish grey wash</p> <p><u>FAULT 38.15 to 47.50</u> From 38.15 to 46.60 the fault consists predominantly of clay/sericite +/- gouge rubble with most protolith texture obliterated. Possible fragmental unit between 45.0 and 46.6 manifested by what looks like green talcose clasts</p>	<p>1-2% F.G. calcite Mafics weakly to moderately chloritized</p> <p><u>From 25.0</u> Start to see a patchy pervasive typically grey to pink "diffuse" silicification</p> <p><u>31.10 to 38.15</u> Intense pervasive + patchy pervasive silicification</p> <p>Strong clay/sericite alteration</p>	<p>Tr. <<0.5% diss pyrite overall</p> <p>3-6% diss py <0.5% F.G. py</p> <p><u>Between 38.15 and 46.60</u> 7-10% diss pyrite</p>	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-129

Length: 60.05

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 17, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<u>Fault cont</u> <u>From 46.6 to 47.50</u> Quartz pebble breccia - probably faulted and brecciated quartz vein material L.C. marked by 3 cm of fault gouge	Strong silicification	10-15% F.G. pyrite 1-2% F.G. sph 1% F.G. gn	L.C. sharp @ 85° to C.A.
47.50	60.05	<u>Calcareous Course Ash/Crystal Tuff</u> Dark blue/grey massive rock E.O.H. @ 60.05 m	Strong pervasive + F.G. chlorite Moderate to strong pervasive calcite 1% F.G. calcite	Tr. diss pyrite	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-129

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10772	30.00	31.10	1.10	<.001				
10773	31.10	32.00	.90	<.001				
10774	32.00	33.00	1	<.001				
10775	33.00	34.00	1	<.001				
10776	34.00	35.00	1	<.001				
10777	35.00	36.00	1	<.001				
10778	36.00	37.00	1	<.001				
10779	37.00	38.15	1.15	<.001				
10780	38.15	39.00	.85	.018				
10781	39.00	42.00	3.00	.029				
10782	42.00	44.00	2.00	.040				
10783	44.00	45.50	1.50	.005				
10784	45.50	46.60	1.10	<.001				
10785	46.60	47.50	.90	.071	3.05		1.26	
10786	47.50	49.00	1.50	.002				
10787	49.00	50.00	1.00	<.001				

CORE RECOVERY FORM

HOLE JD 95 -129

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	3.66		Casing		
3.66	5.18	1.52	.74	49	
5.18	8.23	3.05	3.05	100	
8.23	11.28	3.05	2.94	96	
11.28	14.33	3.05	2.28	75	
14.33	17.37	3.04	2.89	95	
17.37	20.42	3.05	2.83	93	
20.42	23.47	3.05	3.05	100	
23.47	26.52	3.05	3.05	100	
26.52	29.57	3.05	2.77	91	
29.57	32.61	3.04	2.92	96	
32.61	35.66	3.05	3.05	100	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	.81	27	Fault (clay/gauge)
41.76	44.81	3.05	1.30	43	Fault clay/gauge/rubble
44.81	47.85	3.04	2.80	92	
47.85	50.90	3.05	3.02	99	
50.90	53.95	3.05	2.92	96	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	2.83	93	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-130

Length: 53.95 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 17, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	4.88	Casing			
4.88	38.10	<u>Feldspar-phyric Andesite Tuff</u> Dark green to black aphanitic groundmass with 25-35% cream to pink colored, poorly formed, equant to rarely lathlike, typically subhedral feldspar phenocrysts Minor green andesitic lapilli L.C. faulted @ 70° to C.A.	Weak patchy pervasive silicification which increase in intensity downhole Weak pervasive chloritization of mafics 3 - 5% F.G. calcite 10% calcite alteration of feldspar	Tr. <<0.5% diss py Minor F.G. gn + sph within 30 cm of L.C.	
38.10	47.85	<u>Silicified Fault Zone</u> Zone characterized predominantly by intense quartz flooding and silicification Zone is overprinted in part by strong clay/sericite shears Protolith textures obliterated Quartz is a white to dark grey color See some evidence of multiple silicifying events manifested by bonding in the quartz	Intense silicification Minor small patches of bright red jasper	10-12% F.G. py 2-7% diss py 1-3% F.G. sph <1% F.G. gn Tr. F.C. cpy	Good recovery through zone (100%) L.C. partially obscured by rubble but appears to be about 60° to C.A.

AGC AMERICAS GOLD CORP.

Hole No.: JD95-130

Length: 53.95 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 17, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
47.85	53.95	<p><u>Calcareous Coarse Ash Tuff</u> Dark green to dark blue/grey massive rock</p> <p>E.O.H. @ 53.95 m</p>	<p>Moderate to strong pervasive chlorite Moderate pervasive calcite <1% F.G. calcite Minor F.G. hematite</p>	<p>Tr. <<0.3% diss py</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-130

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10788	36.00	37.00	1	.014				
10789	37.00	38.10	1.1	.076				
10790	38.10	39.00	.90	.053				
10791	39.00	40.00	1	.177				
10792	40.00	41.00	1	.151				
10793	41.00	42.00	1	.045	1.10			
10794	42.00	43.00	1	.004				
10795	43.00	44.00	1	.087	2.11			
10796	44.00	45.00	1	.222	3.49			
10797	45.00	46.00	1	.163	2.61			
10798	46.00	47.00	1	.092	2.28			
10799	47.00	47.85	.85	.062	1.11			
10800	47.85	49.00	1.15	.006				
10801	49.00	50.00	1	<.001				

AGC AMERICAS GOLD CORP.

PROJECT: FINN Z

Hole No.: JD95-131

Length: 53.95 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 18, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	3.66	Casing			
3.66	36.25	<u>Feldspar-phyric Andesite Tuff</u> Dark green aphanitic rock with 25-35% cream to salmon colored, equant to rarely lathlike, subhedral, feldspar phenocrysts Minor lapilli clasts of green aphanitic andesite, light green altered ultrabasic, and red jasper replaced clasts No trachytic texture	Weak patchy pervasive silicification 3-5% F.G. calcite Weak chloritization of mafics 2-3% calcite as replacement of feldspars	Tr. to <0.5% diss py	13.9 Fault contact @ 20° to C.A.
36.25	37.95	<u>Fault Zone</u> Clay/sericite fault with extensive gouge development Protolith textures obliterated Some quartz flooding L.C. marked by 10 cm of clay/gouge @ 60° to C.A.	Strong pervasive clay/sericite 3 - 5% coarse F.G. calcite and or calcite veining	3 - 5% diss py Tr. <1% F.G. sph + gn <1% F.G. py	

AGC AMERICAS GOLD CORP.

Hole No.: JD95-131

Length: 53.95 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 18, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
37.95	53.95	<p><u>Calcareous Coarse Ash/Crystal Tuff</u> Dark green to dark blue/grey massive rock with 15% poorly formed and broken feldspar crystals now sericitized and carbonodized</p> <p><u>41.13 to 42.1</u> Clay/sericite/chlorite fault L.C. marked by 2 cm of gouge</p> <p>E.O.H. @ 53.95</p>	<p>3-5% F.G. calcite Moderate to strong pervasive calcite Strong pervasive chlorite with well developed chlorite on fractures</p> <p><u>From 37.95 to 41.13</u> Possible pervasive 2° K, crystal rich texture evident with bright salmon colored feldspars</p> <p><u>52.20 to 53.95</u> Moderate bleaching to a medium grey color due to pervasive sericite, chlorite +/- clay</p>	<p>Tr. <0.3% diss py Tr. F.G. gn + sph</p> <p>3% diss py Tr. F.G. gn + sph</p> <p>3% diss py Tr. F.G. gn + sph</p>	<p><u>42.1</u> lower fault contact @ to C.A.</p>

SAMPLE RECORD AND ASSAYS

HOLE # JD95-131

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10802	34.00	35.00	1	<.001				
10803	35.00	36.25	1.25	.012				
10804	36.25	37.95	1.70	.219				
10805	37.95	39.00	1.05	.003				
10806	39.00	40.00	1	<.001				
10807	40.00	41.00	1	.003				
10808	41.00	42.10	1.10	.017				
10809	42.10	43.00	.90	.007				
10810	52.00	53.00	1	.002				
10811	53.00	53.95	.95	.001				

AGC AMERICAS GOLD CORP.

Hole No.: JD95-132

Length: 66.14 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 1 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 18, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	7.62	Casing			
7.62	53.00	<p><u>Feldspar-phyric Andesite Tuff</u> Medium to dark green to grey/green aphanitic rock with a crystal-rich texture manifested by 25-30% cream to salmon-colored, equant, subhedral feldspar phenocrysts Volumetrically minor (5%) intercalated ash tuffs</p> <p>L.C. gradational</p>	<p>Weak to mod pervasive chlorite Weak to moderate pervasive calcite 1% F.G. calcite Local patchy pervasive silicification</p> <p><u>20.40 to 28.0</u> Strong patchy pervasive silicification as a grey to pink-grey wash</p> <p><u>37.00 to 44.50</u> Moderate to strong pervasive silicification Also a pinkish alteration as selvege to base metal veinlets (possible Kspar) Protolith textures still evident</p>	<p>Overall Tr. <0.5% diss py Tr. <0.3% F. G. pyrite</p> <p><u>20.42 to 28.0</u> 3-4% diss py <1% F.G. py Tr. <0.3% F.G. sph + gn +/- cpy</p> <p>7-10% diss py 1-2% F.G. py 2-3% F.G. sph 2% gn <0.5% F.G. cpy</p>	<p>Small fault at 20.40 m</p> <p><u>20.90</u> 10 cm clay/gouge fault</p> <p><u>25.40</u> 2 cm clay/gouge fault @ 55° to C.A.</p> <p>Sulphide veinlets typically @ 60-80° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: JD95-132

Length: 66.14 m

Core Sizing: NQ

Contractor: Britton Bros.

Dip: -50°

Casing: _____

Logged by: B. Augsten

Page No.: 2 of 2

Azimuth: 180°

Departure: _____

Date logged: Sept 18, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
53.00	66.14	<p><u>Calcareous Coarse Ash/Crystal Tuff</u> Dark green to dark blue/grey massive rock</p> <p><u>From 63.00 to 66.14</u> Crystal-rich section similar to feldspar-phyric tuff as per 7.62 to 53.00</p> <p>E.O.H. @ 66.14 m</p>	<p>Moderate to strong pervasive chlorite Moderate pervasive calcite 1% F.G. calcite</p>	<p>Tr. <0.3% diss py Tr. F.G. sph + gn</p>	

SAMPLE RECORD AND ASSAYS

HOLE # JD95-132

Sample #	Sample Interval (meters)		Sample Width (meters)	oz/ton Au	oz/ton Ag	Cu	Pb	% Zn
	From	To						
10812	20.40	22.00	1.60	<.001				
10813	22.00	23.00	1	<.001				
10814	23.00	24.00	1	.029				
10815	24.00	25.00	1	.018				
10816	25.00	26.00	1	.016				
10817	26.00	27.00	1	.356				
10818	27.00	28.00	1	1.638				
10819	37.00	38.00	1	.096				
10820	38.00	39.00	1	.050				
10821	39.00	40.00	1	.131			1.06	2.68
10822	40.00	41.00	1	.161			2.64	3.14
10823	41.00	42.00	1	.026				
10824	42.00	43.00	1	.016				
10825	43.00	44.00	1	.029				
10826	44.00	45.00	1	.008				

CORE RECOVERY FORM

HOLE JD 95 -132

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	7.62		Casing		
7.62	8.23	.61	.61	100	
8.23	11.28	3.05	2.34	77	
11.28	14.33	3.05	1.95	64	
14.33	17.37	3.04	1.71	56	
17.37	20.42	3.05	1.12	37	
20.42	23.47	3.05	1.63	53	
23.47	26.52	3.05	2.80	92	
26.52	29.57	3.05	3.02	99	
29.57	32.61	3.04	3.04	100	
32.61	35.66	3.05	3.05	100	
35.66	38.71	3.05	3.05	100	
38.71	41.76	3.05	3.04	99	
41.76	44.81	3.05	3.01	99	
44.81	47.85	3.04	2.48	82	
47.85	50.90	3.05	2.59	85	
50.90	53.95	3.05	2.99	98	
53.95	57.00	3.05	3.05	100	
57.00	60.05	3.05	3.05	100	
60.05	63.09	3.04	3.04	100	
63.09	66.14	3.05	3.05	100	

AGC AMERICAS GOLD CORP.

Hole No.: WF95-01

Length: 149.05 m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: -050°

Casing: 3.05 m

Logged by: B. Game

Page No.: 1 of 3

Azimuth: 360°

Departure: _____

Date logged: August 10, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	3.05	Casing			
3.05	84.20	<p><u>Coarse Crystal/Calcareous Ash Tuff</u> Medium grey to green, massive Some sections dark grey-green to maroon (hematite altered) A few narrow <0.5 m light to medium green aphanitic sections (andesive flow?) Abundant erratic calcite stringers <1 cm Some narrow sections grade to Geldspars phytic tuff with fedspars altered light pink to orange Gradational lower contact</p>	<p>Pervasively calcite altered hematite</p> <p>Linonite fractures</p>	<<1% fg'd diss py	
84.20	118.80	<p><u>Calcareous Ash Tuff</u> Medium grey to green massive very uniform sequence "Cave" at 101.19m, minor core loss</p>	Pervasive calcite altered	<<1% fg'd diss pyrite	

AGC AMERICAS GOLD CORP.

Hole No.: WF95-01

Length: 149.05 m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: -050°

Casing: 3.05 m

Logged by: B. Case

Page No.: 2 of 3

Azimuth: 360°

Departure: _____

Date logged: August 10, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
118.80	129.33	<p><u>From 112.00 to 118.80m</u> Marked increase in narrow <0.5 cm quartz +/- calcite stringers generally at a low angle to C.A. (20-30°) Faulted lower contact at 45° to C.A.</p> <p>FAULT zone Pale to medium grey intensely faulted ash tuff. Original textures obliterated in places. Abundant areas of clay gouge particularly from <u>118.80 to 121.50 m and 126.40 to 128.50 m</u> Weak stockwork calcite veining 1-10 mm wide at various orientations Predominantly 040-050° to C.A. Calcite stringers white to pale orange in color Core recovery good Weakly faulted lower contact at 045° to C.A.</p>	<p>Clay +/- sericite Calcite</p>	<p>Tr. -10% f.g.d diss py</p>	<p>Faulting and veining generally at 040-050° to C.A.</p>
129.33	149.05	<p><u>Calcareous Ash Tuff</u> Some wuggy calcite stringers</p>	<p>Pervasively calcite alt Pervasively but weakly silicified</p>	<p>Tr. -1% fg'd py</p>	

AGC AMERICAS GOLD CORP.

Hole No.: WF95-01

Length: 149.05

Core Sizing: BQ

Contractor: Britton Bros.

Dip: -050°

Casing: 3.05 m

Logged by: B. Game

Page No.: 3 of 3

Azimuth: 360°

Departure: _____

Date logged: August 10, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>From 129.33 to 139.60 m</u> Core somewhat fractured and broken Several narrow <10cm clay altered fault gouges</p> <p><u>From 139.60 to 149.05 m</u> Grey, weakly but pervasively silicified ash tuffs Partially obscured original textures</p>			<p>Faulting generally at 045° to C.A.</p>

CORE RECOVERY FORM

HOLE WF95 -01

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	3.05		Casing		
3.05	4.27	1.22	.11	9	
4.27	5.49	1.22	1.22	100	
5.49	8.23	2.74	2.74	100	
8.23	10.97	2.74	2.74	100	
10.97	12.19	1.22	.94	77	
12.19	15.24	3.05	3.05	100	
15.24	18.29	3.05	3.05	100	
18.29	20.12	1.83	1.83	100	
20.12	21.03	.91	.45	49	
21.03	24.08	3.05	3.05	100	
24.08	27.13	3.05	2.93	96	
27.13	30.18	3.05	3.05	100	
30.18	32.00	1.82	1.87	100	
32.00	33.53	1.53	.46	30	
33.53	34.75	1.22	1.10	90	
34.75	36.58	1.83	1.83	100	
36.58	39.62	3.04	3.05	100	
39.62	42.67	3.05	3.05	100	
42.67	44.20	1.53	1.53	100	
44.20	47.24	3.04	3.04	100	
47.24	48.77	1.53	1.53	100	
48.77	49.99	1.22	1.30	+100	
49.99	52.43	2.44	2.44	100	
52.43	54.86	2.43	2.50	+100	
54.86	57.00	2.14	1.97	92	
57.00	60.05	3.05	2.84	93	
60.05	63.09	3.04	2.98	98	
63.09	66.14	3.05	3.05	100	
66.14	69.19	3.05	3.05	100	
69.19	70.10	.91	.91	100	
70.10	73.15	3.05	2.73	90	
73.15	76.20	3.05	3.05	100	
76.20	79.25	3.05	3.05	100	
79.25	82.30	3.05	2.63	86	
82.30	85.34	3.04	2.90	95	
85.34	88.39	3.05	3.00	99	
88.39	91.44	3.05	3.00	99	
91.44	94.49	3.05	3.05	100	
94.49	97.54	3.05	2.90	95	

SAMPLE RECORD AND ASSAYS

HOLE # WF95-01

Sample #	Sample Interval		Sample Width (m)	oz/ton	ppm	ppm	ppm	ppm
	From (m)	To (m)		Au	Ag	Cu	Pb	Zn
1805	117.80	118.80	1	<.001	.3	15	37	177
1806	118.80	120.00	1.20	<.001	.6	20	34	19
1807	120.00	121.50	1.50	<.001	.1	10	23	12
1808	121.50	122.50	1	<.001	.3	5	16	10
1809	122.50	123.50	1	<.001	.2	7	15	21
1810	123.50	124.50	1	<.001	.2	4	18	14
1811	124.50	125.50	1	<.001	<.1	6	23	39
1812	125.50	126.40	.90	<.001	.1	7	26	40
1813	126.40	127.40	1	<.001	1.3	5	24	11
1814	127.40	128.50	1.10	<.001	.1	6	21	10
1815	128.50	129.50	1	<.001	1.3	4	19	52
1816	129.50	130.50	1	<.001	1.2	5	23	43
1817	130.50	131.50	1	<.001	.5	5	21	18
1818	131.50	132.50	1	<.001	.1	4	18	12
1819	132.50	133.50	1	<.001	.2	5	16	14
1820	133.50	134.50	1	<.001	.1	4	13	14
1821	134.50	135.50	1	<.001	.3	4	12	13
1822	135.50	136.50	1	<.001	.4	3	11	18
1823	136.50	137.50	1	<.001	.4	3	14	8
1824	137.50	138.50	1	<.001	.2	5	14	10
1825	138.50	139.60	1	<.001	.3	5	15	11
1826	139.60	141.00	1.40	<.001	.1	4	19	13

AGC AMERICAS GOLD CORP.

Hole No.: WF95-02

Length: 152.40

Core Sizing: BQ

Contractor: Britton Bros.

Dip: °

Casing:

Logged by: B. Game

Page No.: 1 of 3

Azimuth: °

Departure:

Date logged: Aug 10,11, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	3.05	Casing			
3.05	74.60	<p><u>Calcareous/Crystal Ash Tuff</u> Grey to green, massive. Core very fractured & broken</p> <p><u>From 3.05 to 14.33 m</u> Recovery very poor -10% Numerous narrow <5 cm fault gouges, a few erratic calcite stringers <0.5 cm wide Very monotonous section A few narrow <1 cm coarse crystalline sections A few narrow sections with vague fragmental texture (clasts of light grey-green andesitic flow) Faulted lower contact broken</p>	<p>Pervasive but moderate calcite altn Locally silicified</p>	<p><<1% fg'd diss py</p>	
74.60	103.90	<p><u>Fault Zone</u> Very extensive fault zone Core very shattered and gouged Original textures largely obliterated</p>	<p>Calcite Clay +/- sericite Locally silicified Locally hematite alt</p>	<p>Tr. 5% diss fg'd py</p>	

AGC AMERICAS GOLD CORP.

Hole No.: WF95-02

Length: 152.40

Core Sizing: NQ

Contractor: Britton Bros.

Dip: °

Casing:

Logged by: B. Game

Page No.: 2 of 3

Azimuth: °

Departure:

Date logged: Aug 10, 11, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		Where recognizable protolith appears to be crystal ash tuff/ fragmental. Strongly caly altered gouge zones commonly bleached white to pale orange <u>From 74.64 to 75.20</u> Strongly silicified on hangingwall of fault <u>From 96.30 to 103.90</u> Extremely carbonate altered zone, numerous white to pale pink calcite Stringers <1cm wide, weak stockwork zone Weakly brecciated or remnant fragmental texture(?) Faulted lower contact at 50° to core axis	Carbonite	5-15% f.g.'d dissem py	Calcite stringers generally at 30° to 50° to C.A.
103.90	119.80	<u>Crystal/Ash Fragmental</u> Monolithic fragmental ash crystal matrix with 1-10 cm agglomeritic ash crystal fragments Abundant <1 cm white calcite stringers	Calcite Locally silicified	Tr. 2% f.g'd py	Calcite stringers at 45° to C.A.

AGC AMERICAS GOLD CORP.

Hole No.: WF95-02

Length: 152.40

Core Sizing: NQ

Contractor: Britton Bros.

Dip: °

Casing:

Logged by: B. Game

Page No.: 3 of 3

Azimuth: °

Departure:

Date logged: Aug 10, 11, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>From 112.45 to 119.80</u> Zone of weak to moderate shearing and faulting Protolith recognizable abundant erratic calcite stringers Some narrow <10cm clay-altered fault gouges Faulted lower contact (broken)</p>	Clay - carbonate	5-8% f.g.d. py	
119.8	152.4	<p><u>Shear zone / Fault</u> Medium to dark grey carbonite altered shear zone/fault Abundant .10-.80 m wide fault gouges Vague brecciated textures (or relict fragmental textures?) Abundant fine-grained pyrite as disseminations and fine hairline stringers throughout Numerous pale pink to white calcite stringers (1-10 mm wide) Weak to moderate stockwork Protolith is crystal ash fragmental</p>	Carbonate clay	2-20% fg'd dissem py	Calcite stringers generally at 30° to 50° to C.A.

SAMPLE RECORD AND ASSAYS

HOLE # WF95-02

Sample #	Sample Interval		Sample Width (m)	oz/ton	ppm	ppm	ppm	ppm
	From (m)	To (m)		Au	Ag	Cu	Pb	Zn
1827	73.00	74.60	1.60	<.001	.03	2	<1	135
1828	74.60	75.60	1	<.001	1	8	8	59
1829	75.60	76.60	1	<.001	.7	5	7	9
1830	76.60	77.60	1	<.001	1.2	5	5	5
1831	77.60	78.60	1	<.001	1.4	9	6	157
1832	78.60	79.60	1	<.001	.2	7	4	222
1833	79.60	80.60	1	<.001	<.1	3	3	83
1834	80.60	81.60	1	<.001	.2	2	4	11
1835	81.60	82.60	1	<.001	.3	4	<1	10
1836	82.60	83.60	1	.001	.2	3	2	28
1837	83.60	85.00	1.40	.002	2.5	9	15	18
1838	85.00	86.87	1.87	<.001	<.1	2	5	14
1839	86.87	89.92	3.05	<.001	1.0	7	6	4
1840	89.92	92.96	3.04	.002	.1	9	2	20
1841	92.96	94.00	1.04	<.001	.4	10	14	101
1842	94.00	95.00	1	.002	.2	8	21	164
1843	95.00	96.30	1.30	<.001	<.1	9	31	27
1844	96.30	97.30	1	<.001	.1	5	37	43
1845	97.30	98.30	1	<.001	<.1	8	43	42
1846	98.30	99.30	1	<.001	<.1	5	26	489
1847	99.30	100.30	1	<.001	.1	7	27	71
1848	100.30	101.30	1	<.001	.1	5	28	97
1849	101.30	102.30	1	<.001	.2	5	17	72
1850	102.30	103.90	1.60	<.001	1.2	5	18	51
1851	103.90	106.00	2.10	<.001	1.9	7	20	130
1852	112.45	114.50	2.05	<.001	.1	6	10	11
1853	114.50	116.50	2	<.001	.1	6	7	14
1854	116.50	118.50	2	.002	.3	8	11	39
1855	118.50	119.80	1.30	<.001	.1	7	16	31
1856	119.80	121.50	1.70	<.001	.3	8	13	9
1857	121.50	123.50	2	<.001	2.1	6	14	23
1858	123.50	125.50	2	<.001	1.3	12	11	10
1859	125.50	127.50	2	<.001	.8	7	15	21
1860	127.50	129.50	2	<.001	1.3	6	7	7
1861	129.50	131.50	2	<.001	.9	5	5	2
1862	131.50	133.50	2	<.001	.3	<1	20	4
1863	133.50	135.50	2	<.001	.3	3	12	8
1864	135.50	137.50	2	<.001	.2	5	13	6
1865	137.50	139.50	2	<.001	.1	<1	16	9
1866	139.50	141.50	2	<.001	.2	<1	20	15
1867	141.50	143.50	2	<.001	.9	<1	21	8
1868	143.50	145.50	2	<.001	1.2	2	18	3
1869	145.50	147.50	2	<.001	.3	<1	9	<1
1870	147.50	149.50	2	<.001	.3	<1	14	<1
1871	149.50	152.40	2.90	<.001	<.1	4	10	5

CORE RECOVERY FORM

HOLE WF 95 -02

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	3.05		Casing		
3.05	5.18	2.13	.10	5	
5.18	8.23	3.05	.07	2	
8.23	11.28	3.05	.20	7	
11.28	14.33	3.05	.45	15	
14.33	15.24	.91	.91	100	
15.24	16.76	1.52	1.05	69	
16.76	18.29	1.53	.95	62	
18.29	19.51	1.22	1.22	100	
19.51	21.03	1.52	1.28	84	
21.03	22.56	1.53	1.53	100	
22.56	24.08	1.52	1.52	100	
24.08	25.91	1.83	1.15	63	
25.91	27.74	1.83	1.17	64	
27.74	28.65	.91	.91	100	
28.65	29.26	.61	.61	100	
29.26	32.00	2.74	2.74	100	
32.00	33.52	1.52	1.52	100	
33.52	35.05	1.53	.80	52	
35.05	36.58	1.53	.36	24	
36.58	37.80	1.22	1.10	90	
37.80	40.84	3.04	2.80	92	
40.84	41.76	.92	.92	100	
41.76	42.37	.61	.37	61	
42.37	44.20	1.83	1.55	85	
44.20	47.24	3.04	2.60	85	
47.24	48.77	1.53	1.53	100	
48.77	50.29	1.52	1.36	89	
50.29	51.82	1.53	1.33	87	
51.82	53.34	1.52	1.37	90	
53.34	54.25	.91	.91	100	
54.25	56.39	2.14	2.14	100	
56.39	59.44	3.05	2.85	93	
59.44	62.48	3.04	2.90	95	
62.48	65.53	3.05	2.90	95	
65.53	68.58	3.05	2.90	95	
68.58	71.68	3.05	2.85	93	
71.63	74.68	3.05	2.95	97	
74.68	77.72	3.04	2.80	92	
77.72	80.77	3.05	3.00	99	

CORE RECOVERY FORM

HOLE ^{WF} ~~95~~ - 02

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
80.77	83.82	3.05	2.70	89	
83.82	86.87	3.05	2.25	74	
86.87	89.92	3.05	1.30	43	
89.92	92.96	3.04	.80	26	
92.96	95.40	2.44	2.44	100	
95.40	96.01	.61	.50	82	
96.01	99.06	3.05	2.65	87	
99.06	102.11	3.05	2.70	89	
102.11	104.55	2.44	2.80	92	
104.55	107.59	3.04	3.04	100	
107.59	110.64	3.05	3.05	100	
110.64	113.69	3.05	3.05	100	
113.69	113.99	.30	.20	67	
113.99	117.04	3.05	2.90	95	
117.04	120.09	3.05	3.05	100	
120.09	123.14	3.05	2.90	95	
123.14	126.19	3.05	3.05	100	
126.19	129.24	3.05	3.05	100	
129.24	129.54	.30	.22	73	
129.54	132.59	3.05	2.90	95	
132.59	135.64	3.05	3.05	100	
135.64	138.68	3.04	3.00	99	
138.68	141.73	3.05	2.90	95	
141.73	144.47	2.74	2.74	100	
144.47	147.52	3.05	3.00	99	
147.52	150.57	3.05	3.05	100	
150.57	152.40	1.83	1.60	87	

AGC AMERICAS GOLD CORP.

Hole No.: WF95-03

Length: 161.24 m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: _____

Casing: 6.10 m

Logged by: B. GAME

Page No.: 1 of 4

Azimuth: _____

Departure: _____

Date logged: Aug 12, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.10	Casing			
6.10	14.10	<p><u>Argillically Altered Crystal/Ash Tuff</u> Yellow to rusty orange/brown oxidized and argillically altered crystal ash tuff Abundant erratic limonitic fractures (1-3 mm wide) some with remnant pyrite A few round patches of light grey silicification ash tuff Recovery very poor from 6.10 to 7.62 (<2%, core re-ground)</p>	<p>Argillic carbonate +/- locally silicified Limonite fractures</p>	<p>5-20% limonite fractures (limonite after pyrite)</p>	
14.10	36.50	<p><u>Crystal/Ash Tuff</u> Grey to green Original textures largely obliterated by carbonate (?) alteration Some <1 cm white to pale pink calcite stringers Abundant talc +/- limonite on fracture surfaces A few pal grey, bleached well fractured sections (shearing?)</p>	<p>Carbonate +/- locally silicified Limonite fractures Talc</p>	<p>1-5% limonite fractures (limonite after pyrite) Tr. med. grained py</p>	<p>Limonite fractures predominantly at 25-40° to C.A.</p>

AGC AMERICAS GOLD CORP.

Hole No.: WF95-03

Length: 161.24m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: _____

Casing: 6.10 m

Logged by: B. GAME

Page No.: 2 of 4

Azimuth: _____

Departure: _____

Date logged: Aug 12, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>From 18.00 to 18.10</u> Yellow/orange brecciated bond Originally sulphide + breccia (>) Band at 45° to C.A. Faulted contact broken</p>			
36.50	48.00	<p><u>Shear Zone / Fault</u> Grey, very fractured with numerous .05 to .40 m wide clay fault gouges A few relatively narrow (<1 cm) calcite +/- quartz breccia zones Original textures of protolith obliterated Core very fractured and broken Lower contact broken</p>	<p>Carbonate +/- locally silicified clay +/- sericite talc</p>	<p>1 - 5 % diss fg'd py Rare specks of gn</p>	
48.00	102.80	<p><u>Crystal/Ash Tuff (?) / FAULT</u> As per 14.10 to 36.50 core very fractured and broken Numerous narrow (<5 cm) wide fault 'slips' Numerous 1 - 10 mm wide pale pink</p>	<p>Carbonate Talc +/- clay</p>	<p>Tr. <3% diss fg'd py</p>	

AGC AMERICAS GOLD CORP.

Hole No.: WF95-03

Length: 161.24m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: _____

Casing: 6.10 m

Logged by: B. GAME

Page No.: 3 of 4

Azimuth: _____

Departure: _____

Date logged: Aug 12, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		to white calcite stringer		<u>52.60 to 62.18</u> 1-5% diss fg'd py	
		<u>From 58.60 to 62.18 m</u> Carbonate flooded zone Abundant swirling white to orange/pink calcite stringers Imports vague brecciated texture			
		<u>From 91.00 to 102.80</u> Heavily faulted section Numerous clay altered fault gouges Core very broken	clay		Faulted L.C. broken
102.80	135.60	<u>Crystal/Ash Tuff</u> Light to dark grey, variably altered (carbonate +/- silicification) weakly talcose on fracture surfaces Some <1 cm white calcite stringers at various orientations to C.A.> In some places vague fragmental texture with tuff to pale orange colored fragments	carbonate +/- silicification Talc	1-10% fg'd diss py	
		<u>From 105.70 to 111.60</u> Dark grey with abundant tuff to orange fragments (?) rimmed by fg'd pyrite		<u>106.70 to 111.60</u> 5-10% fg'd py	

AGC AMERICAS GOLD CORP.

Hole No.: WF95-03

Length: 161.24m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: _____

Casing: 6.10 m

Logged by: B. GAME

Page No.: 4 of 4

Azimuth: _____

Departure: _____

Date logged: Aug 12, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
135.60	161.24	<p>Very uniform sequence Abundant dissem fg'd pyrite A few splits taken in areas of slightly higher pyrite concentration Gradational Lower Contact</p> <p><u>Calcareous Ash Tuff</u> Medium grey to green extensive carbonate alteration Abundant fine grained pyrite In some places vague fragmental texture with tuff to pale orange colored fragments Very uniform sequence, abundant pyrite Samples taken in areas of slightly higher pyrite concentration</p>	<p>pervasively calcite altered Locally weakly silicified</p>	<p>2-10% fg'd diss + fracture filled py</p>	

SAMPLE RECORD AND ASSAYS

HOLE # WF95-03 _

Sample #	Sample Interval		Sample Width (m)	oz/ton	ppm	ppm	ppm	ppm
	From (m)	To (m)		Au	Ag	Cu	Pb	Zn
1872	7.62	8.70	1.08	<.001	<.1	2	9	<.1
1873	8.70	9.70	1	<.001	<.1	10	14	3
1874	9.70	10.70	1	<.001	<.1	20	20	2
1875	10.70	11.70	1	<.001	<.1	21	38	4
1876	11.70	12.70	1	<.001	<.1	5	70	<.1
1877	12.70	14.10	1.4	<.001	<.1	26	33	<.1
1878	16.76	18.26	1.5	<.001	<.1	52	4	65
1879	36.50	38.00	1.5	.002	.6	17	111	283
1880	38.00	39.50	1.5	<.001	.6	53	461	1187
1881	39.50	41.00	1.5	.007	.8	23	88	529
1882	41.00	42.50	1.5	.002	.8	29	186	235
1883	52.40	44.00	1.5	.007	1.1	19	133	197
1884	44.00	45.50	1.5	<.001	.4	56	48	112
1885	45.50	47.00	1.5	<.001	1.6	14	25	59
1886	47.00	48.50	1.5	<.001	.6	2	15	81
1887	58.60	60.50	1.9	<.001	.4	1	8	86
1888	60.50	62.18	1.68	<.001	.3	<.1	<.1	86
1889	105.70	107.20	1.5	<.001	.3	9	9	50
1890	107.20	108.70	1.5	<.001	.3	6	8	57
1891	108.70	110.20	1.5	<.001	.3	7	6	69
1892	110.20	111.60	1.4	<.001	.3	5	12	123
1893	115.40	117.40	2	<.001	.1	3	9	75
1894	119.00	121.00	2	<.001	.2	4	6	72
1895	121.00	123.00	2	<.001	.2	6	<.1	49
1896	126.50	128.50	2	<.001	.1	6	17	63
1897	135.60	137.60	2	<.001	.5	12	19	90
1898	137.60	139.60	2	<.001	.6	10	22	63
1899	146.30	148.30	2	<.001	.3	5	14	51
1900	150.70	152.70	2	<.001	.2	6	15	87
1901	157.00	159.00	2	<.001	.4	7	11	61
1902	159.00	161.24	2.24	<.001	.3	4	22	21

CORE RECOVERY FORM

HOLE WF 95 -03

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	6.10		Casing		
6.10	7.62	1.52	.28	18	
7.62	10.67	3.05	2.03	67	
10.67	13.72	3.05	2.90	95	
13.72	16.76	3.04	2.90	95	
16.76	19.81	3.05	2.85	93	
19.81	22.86	3.05	2.85	93	
22.86	25.91	3.05	2.40	79	
25.91	28.96	3.05	2.75	90	
28.96	32.00	3.04	2.80	92	
32.00	35.05	3.05	3.00	98	
35.05	38.10	3.05	2.75	90	
38.10	41.15	3.05	3.00	98	
41.15	44.20	3.05	2.80	92	
44.20	46.63	2.43	2.30	95	
46.63	47.55	.92	.70	76	
47.55	49.38	1.83	1.78	93	
49.38	51.82	2.44	2.17	89	
51.82	53.04	1.22	.95	78	
53.04	53.64	.60	.60	100	
53.64	56.08	2.44	1.85	76	
56.08	57.91	1.83	1.28	70	
57.91	59.44	1.53	1.10	72	
59.44	62.18	2.74	2.25	82	
62.18	64.01	1.83	1.83	100	
64.01	66.14	2.13	2.13	100	
66.14	67.97	1.83	1.83	100	
67.97	70.10	2.13	1.88	88	
70.10	71.63	1.53	1.36	89	
71.63	73.15	1.52	1.52	100	
73.15	74.68	1.53	1.17	76	
74.68	76.81	2.13	1.68	79	
76.81	78.94	2.13	1.88	88	
78.94	80.77	1.83	1.19	65	
80.77	83.82	3.05	2.62	86	
83.82	85.95	2.13	1.68	79	
85.95	87.48	1.53	1.20	78	
87.48	89.61	2.13	1.59	75	
89.61	92.05	2.44	1.80	74	
92.05	92.96	.91	.70	76	

CORE RECOVERY FORM

HOLE WF 95 -03

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
92.96	94.49	1.53	.92	60	
94.49	96.62	2.13	1.71	80	
96.62	99.06	2.44	2.25	92	
99.06	99.97	.91	.90	99	
99.97	102.11	2.14	1.74	81	
102.11	105.61	3.05	3.00	98	
105.16	106.98	1.82	1.55	85	
106.98	109.12	2.13	1.87	88	
109.12	111.86	2.74	2.27	83	
111.86	114.30	2.44	2.25	92	
114.30	117.04	2.74	2.74	100	
117.04	120.40	3.36	3.36	100	
120.40	123.44	3.04	3.04	100	
123.44	126.49	3.05	2.95	95	
126.49	129.54	3.05	2.60	85	
129.54	132.59	3.05	2.60	85	
132.59	135.64	3.05	2.95	95	
135.64	138.68	3.04	2.85	94	
138.68	141.73	3.05	2.55	84	
141.73	144.78	3.05	2.80	92	
144.78	147.83	3.05	3.05	100	
147.83	150.88	3.05	2.95	95	
150.88	153.92	3.04	2.90	95	
153.92	156.97	3.05	2.85	94	
156.97	160.02	3.05	3.05	100	
160.02	161.24	1.22	1.22	100	

AGC AMERICAS GOLD CORP.

Hole No.: WF95-04

Length: 172.21 m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: _____

Casing: 6.10 m

Logged by: B. GAME

Page No.: 1 of 4

Azimuth: 225°

Departure: _____

Date logged: Aug 13, 14, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
0	6.10	Casing			
6.10	29.00	<p><u>Calcareous Ash Tuff</u> Dark grey +/- green core very fractured and broken Core recovery very poor to 15.24 (<<50%)</p> <p><u>From 17.40 to 22.40 m</u> White - yellow to orange, oxidized and moderately argillically altered section Abundant limonite (after pyrite?) Recovery 60% through this section</p> <p><u>From 22.40 to 25.91</u> Pale grey-green in color, somewhat felsic Some red/brown felsic altered patches Tuff remains pale grey, somewhat bleached through to bottom of section Lower contact broken</p>	<p>Pervasive calcite alteration Limonite fractures</p>	<p>20% Limonite</p> <p><u>22.50 to 25.91</u> Tr. -2% py</p>	
29.00	95.70	<p><u>Altered Lapilli Fragmental</u> Monolithic fragmental Dark grey +/- green carbonate altered +/- sheared Protolith usually recognizable</p>	<p>Carbonite/calcite clay +/- sericite Talc</p>	<p>2-15% F.G. diss pyrite and fine wavy stringers</p>	

AGC AMERICAS GOLD CORP.

Hole No.: WF95-04

Length: 172.21 m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: _____

Casing: 6.10 m

Logged by: B. GAME

Page No.: 2 of 4

Azimuth: 225°

Departure: _____

Date logged: Aug 13, 14, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		Abundant milky white calcite stringers (<1 cm) at various orientations, but predominantly parallel to C.A. Numerous clay altered +/- brecciated faults			
		<u>From 37.95 to 39.15</u> Pale grey/green aphanitic feldspar porphyry (andesite dyke?) feldspars altered light orange/pink			
		<u>From 39.15 to 41.00</u> Fault gouge, some vaguely brecciated textures Relatively un-mineralized (<1%) to 43.40 m		5-10% F.G. py	upper fault contact at 80° to C.A.
		<u>From 43.40 to 45.30</u> Abundant fine grained pyrite as patches and stringers rimming fragments imports vaguely brecciated texture		10-20% F.G. py	
		<u>From 45.30 to 50.00</u> Fault Pale to dark grey, clay-altered fault gouge Some green chlorite-altered fragments and some reddish-brown-purple, hematite altered fragments		Tr. 5% fine to medium grained pyrite	Upper fault contact at 50° to C.A. Lower fault contact at 70° to C.A.

AGC AMERICAS GOLD CORP.

Hole No.: WF95-04

Length: 172.21 m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: _____

Casing: 6.10 m

Logged by: B. GAME

Page No.: 3 of 4

Azimuth: 225°

Departure: _____

Date logged: Aug 13, 14, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>From 50.00 to 56.00</u> Weak stockwork zone consisting of 1 - 10 mm wide pale pink to white calcite stringers (2 to 4 per 30 cm)</p>		5-10 % F.G. py	
		<p><u>From 56.00 to 58.65</u> Green monolithic lapilli fragmental, relatively un-mineralized, no calcite stringers</p>		Tr. -1% F.G. py	
		<p><u>From 58.65 to 65.30</u> Zone of stockwork calcite stringers, abundant fine grained pyrite Fine grained pyrite rims fragments in places imparting vague fragmental textures</p>		5-15% F.G. py	
		<p><u>From 65.30 to 95.70</u> Extensively carbonate (?) altered dark grey, abundant erratic milky white calcite stringers Sulphide content decreases through section Numerous dark grey clay altered fault gouges Sampling after 71 m concentrated on areas with > sulphides Faulted lower contact broken</p>		<p><u>65.30 to 71.00</u> 3-10% F.G. py</p> <p><u>71.00 to 95.70</u> 1-5% F.G. py</p> <p><u>89.90 to 95.00</u> Tr. -5% patches + stringers of purple-blue fluorite or anhydrite (?)</p>	
95.70	117.85	<p><u>Heterolithic Lapilli Fragmental</u> Green +/- grey, matrix supported matrix very calcareous</p>	Carbonate/calcite minor talc	Tr. 2% F.G. py	

AGC AMERICAS GOLD CORP.

Hole No.: WF95-04

Length: 172.21 m

Core Sizing: BQ

Contractor: Britton Bros.

Dip: _____

Casing: 6.10 m

Logged by: B. GAME

Page No.: 4 of 4

Azimuth: 225°

Departure: _____

Date logged: Aug 13, 14, 1995

FROM	TO	LITHOLOGY	ALTERATION	MINERALIZATION	STRUCTURE
		<p><u>From 116.8 to 117.35</u> Fault Faulted lower contact at 50° to C.A.</p> <p><u>Coarse Crystal/Calcareous Ash Tuff</u> Medium grey to green Slightly carbonate +/- talc altered Numerous narrow (<20 cm) faults Clasts commonly altered light orange (hematite?)</p>	<p>Pervasively calcite altered Locally silicified Talc</p>	<p>Tr. 2% F.G. py</p>	
		<p><u>From 120.50 to 128.90</u> Pale grey to light orange moderately silicified section with abundant fine stringers of pyrite</p>	<p>Pervasive but moderate silicification 10% F.G. grey silica hematite</p>	<p>5 - 10% F.G. pyrite as 1-2 mm wide erratic stringers</p>	
		<p><u>From 136.84 to 144.78</u> Fault very broken, clay altered fault gouge</p>			
		<p><u>From 157.90 to 161.42</u> Numerous 1 - 10 cm wide clay fault gouges</p>		<p>1-5% F.G. diss py</p>	<p>Narrow faults roughly + to C.A.</p>
		<p><u>From 161.42 to 162.70</u> Dark grey, clay altered fault gouge</p>		<p>Tr. -3% F.G. py</p>	
		<p><u>From 162.70 to 172.21</u> Locally silicified abundant calcite stringers Some vugs Vague fragmental texture Abundant F.G. pyrite</p>		<p>3-10% F.G. stringers of pyrite (1-2 mm wide erratic)</p>	

SAMPLE RECORD AND ASSAYS

HOLE # WF95-04 _

Sample #	Sample Interval		Sample Width (metres)	oz/ton	ppm	ppm	ppm	ppm
	From	To		Au	Ag	Cu	Pb	Zn
1903	17.40	19.00	1.60	<.001	1.9	4	31	123
1904	19.00	20.50	1.50	<.001	1.8	4	5	17
1905	20.50	22.40	1.90	<.001	1.2	2	3	12
1906	22.40	24.00	1.60	<.001	0.9	9	11	5
1907	29.25	31.00	1.75	<.001	0.2	13	32	132
1908	31.00	32.50	1.50	<.001	0.2	11	30	76
1909	32.50	34.00	1.50	<.001	0.1	8	18	82
1910	34.00	35.50	1.50	<.001	0.2	15	29	71
1911	35.50	37.00	1.50	.001	<.1	9	37	83
1912	37.00	37.95	.95	.001	<.1	10	37	202
1913	37.95	39.15	1.20	<.001	<.1	2	8	41
1914	39.15	41.00	1.85	<.001	.1	9	27	125
1915	41.00	43.40	2.40	<.001	.2	4	3	39
1916	43.40	45.30	1.90	<.001	3.2	8	16	33
1917	45.30	47.00	1.70	<.001	1.7	8	12	19
1918	47.00	49.00	2	<.001	.4	6	4	.39
1919	49.00	50.00	1	<.001	.6	14	4	5
1920	50.00	52.00	2	<.001	3.8	12	17	35
1921	52.00	54.00	2	<.001	2.1	8	10	8
1922	54.00	56.00	2	<.001	32	9	11	8
1923	58.65	60.65	2	<.001	.4	8	13	20
1924	60.65	62.65	2	-	-	-	-	-
1925	62.65	64.65	2	<.001	1.5	7	14	12
1926	64.65	66.65	2	<.001	.2	5	8	3
1927	66.65	68.65	2	<.001	.4	24	14	4
1928	68.65	70.65	2	.001	.3	7	18	5
1929	70.65	72.65	2	<.001	.3	8	23	6
1930	77.20	78.60	1.4	<.001	.2	11	22	6
1931	89.90	92.00	2.1	<.001	.2	3	15	3
1932	92.00	93.50	1.5	<.001	.2	2	20	<1
1933	93.50	95.20	1.7	<.001	.2	3	23	<1
1934	120.50	122.50	2	<.001	.4	3	32	28
1935	122.50	124.50	2	<.001	.4	5	33	59
1936	124.50	126.00	1.5	<.001	.5	4	13	49
1937	126.00	127.50	1.5	<.001	.7	2	18	52
1938	127.50	128.90	1.4	<.001	.5	9	35	73
1939	157.90	159.50	1.6	<.001	.4	5	16	49
1940	159.50	161.42	1.92	<.001	.7	7	8	42
1941	161.42	162.70	1.28	<.001	.2	6	15	42
1942	162.70	164.20	1.50	<.001	.3	5	11	40
1943	164.20	165.70	1.50	<.001	2.6	7	15	44
1944	165.70	167.20	1.50	<.001	2.8	9	30	25
1945	167.20	168.70	1.50	<.001	.6	5	25	18
1946	168.70	170.20	1.50	<.001	<.1	3	26	31
1947	170.20	172.21	2.01	<.001	.6	2	25	30

CORE RECOVERY FORM

HOLE WF 95 -04

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
0	6.10		Casing		
6.10	9.14	3.04	.20	7	
9.14	10.67	1.53	.20	13	
10.67	11.89	1.12	.35	31	
11.89	13.72	1.83	.38	21	
13.72	15.24	1.52	.75	49	
15.24	16.76	1.52	1.52	100	
16.76	17.98	1.23	1.23	100	
17.98	19.81	1.83	1	55	
19.81	20.73	.91	.70	77	
20.73	22.86	2.13	.90	42	
22.86	25.91	3.05	2	66	
25.91	28.96	3.05	2.5	82	
28.96	32.00	3.04	1.7	56	
32.00	35.05	3.05	2.9	95	
35.05	38.10	3.05	2.8	92	
38.10	41.15	3.05	2.45	80	
41.15	44.20	3.05	2.9	95	
44.20	46.63	2.43	2.43	100	
46.63	48.46	1.83	1.6	87	
48.46	50.29	1.83	1.75	86	
50.29	53.34	3.05	3.05	100	
53.34	56.39	3.05	3.05	100	
56.39	59.44	3.05	3	98	
59.44	62.48	3.04	2.85	94	
62.48	65.53	3.05	3.05	100	
65.53	68.58	3.05	3.05	100	
68.58	71.63	3.05	3.05	100	
71.63	74.68	3.05	3.05	100	
74.68	77.72	3.04	3	98	
77.72	80.77	3.05	3.05	100	
80.77	83.82	3.05	3	98	
83.82	86.87	3.05	2.90	95	
86.87	89.92	3.05	2.95	97	
89.92	92.96	3.04	3	98	
92.96	96.01	3.05	3	98	
96.01	99.06	3.05	3.05	100	
99.06	102.11	3.05	2.85	93	
102.11	105.16	3.05	3.05	100	
105.16	108.20	3.04	3	98	

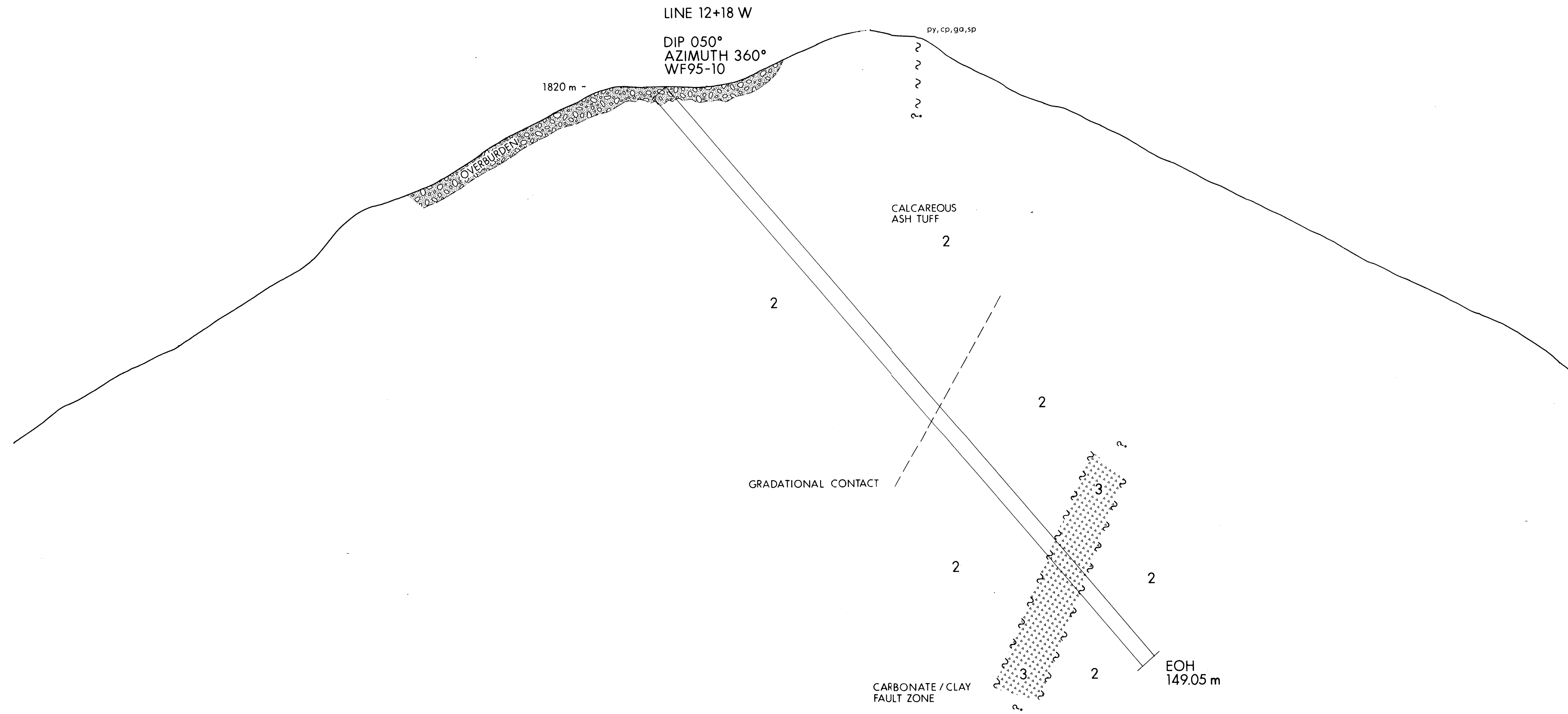
CORE RECOVERY FORM

HOLE WF 95 -04

From (meters)	To (meters)	Total Width (m)	Recovered Width (m)	% Recovery	Comments
108.20	111.25	3.05	3.05	100	
111.25	114.30	3.05	3.05	100	
114.30	117.35	3.05	2.95	97	
117.35	120.40	3.05	3.05	100	
120.40	123.44	3.04	3.00	98	
123.44	126.49	3.05	3.00	98	
126.49	129.54	3.05	2.80	92	
129.54	132.59	3.05	3.05	100	
132.59	135.64	3.05	2.90	95	
135.64	138.68	3.04	2.70	89	
138.68	141.73	3.05	2.55	84	
141.73	144.78	3.05	1.10	36	
144.78	147.83	3.05	3.05	100	
147.83	150.88	3.05	3.05	100	
150.88	153.92	3.04	3.00	98	
153.92	156.97	3.05	2.80	92	
156.97	160.02	3.05	2.50	82	
160.02	163.07	3.05	2.75	90	
163.07	166.12	3.05	2.80	92	
166.12	169.16	3.04	2.55	84	
169.16	172.21	3.05	2.65	87	

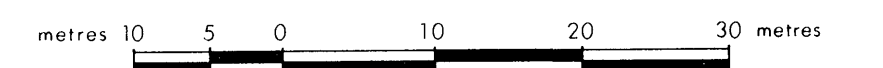
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LEGEND

- 2 CALCAREOUS ASH TUFF
- 3 CARBONATE / CLAY FAULT ZONE



AGC Americas Gold Corp.

J.D. PROPERTY
WOLF ZONE
DRILL SECTION WF-1

OMINECA MINING DIVISION

MAY, 1996

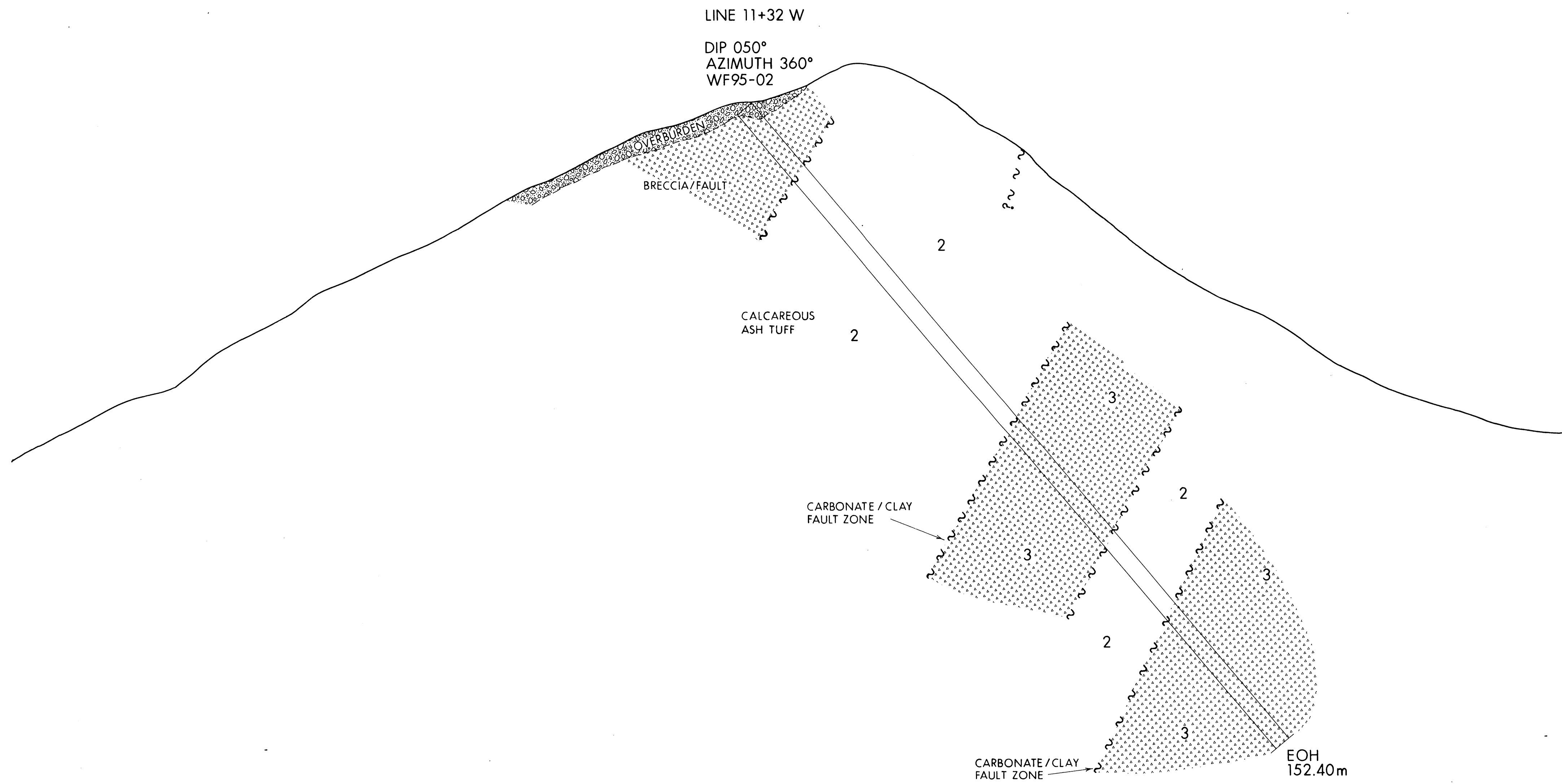
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94E/06

Figure - 27

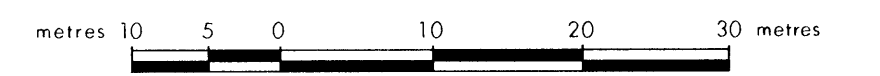
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LEGEND

- 2 CALCAREOUS ASH TUFF
- 3 CARBONATE / CLAY FAULT ZONE



AGC Americas Gold Corp.

J.D. PROPERTY
WOLF ZONE
DRILL SECTION WF-2

OMINECA MINING DIVISION

MAY, 1996

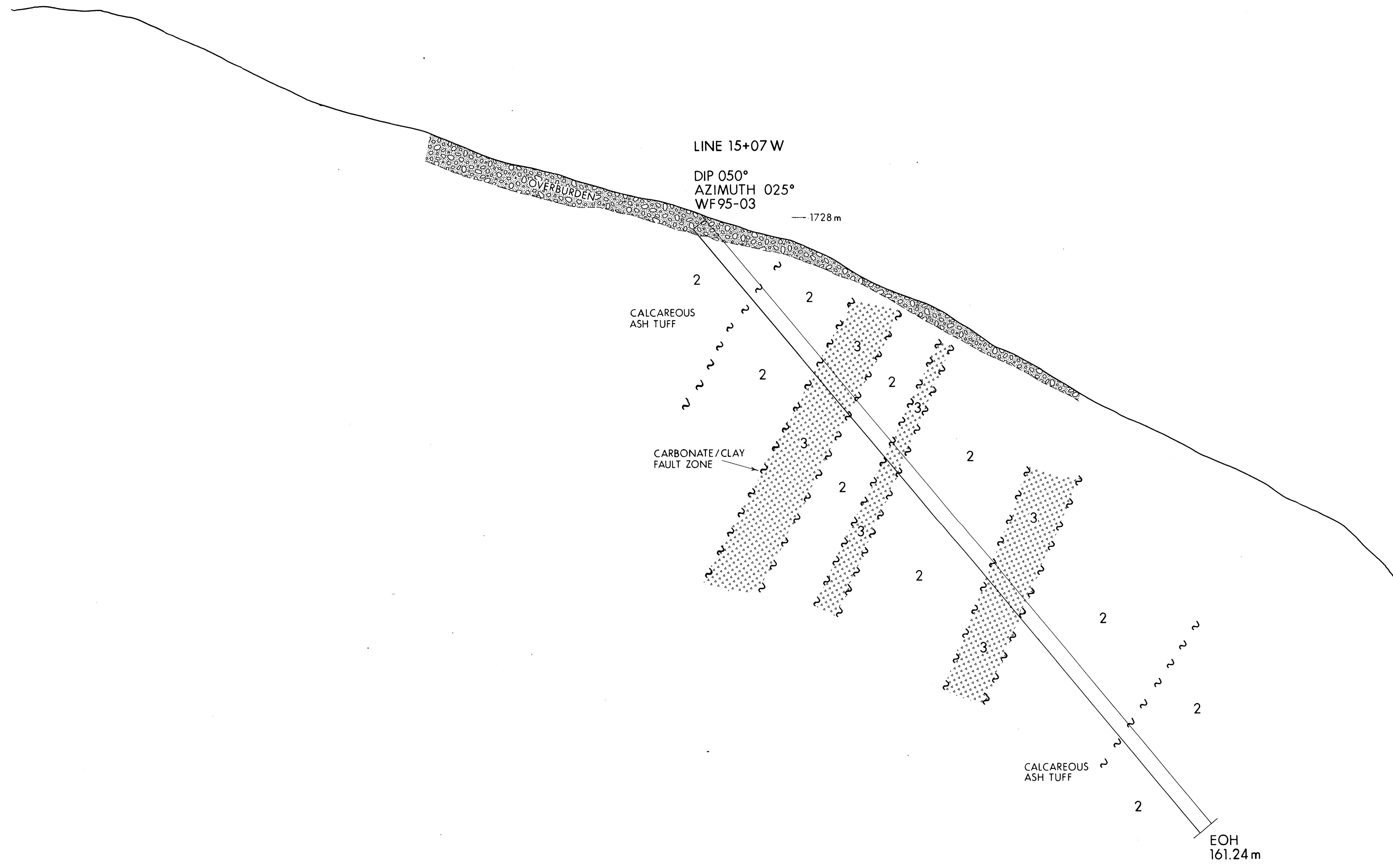
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94E/06

Figure - 28

← 225°

045° →



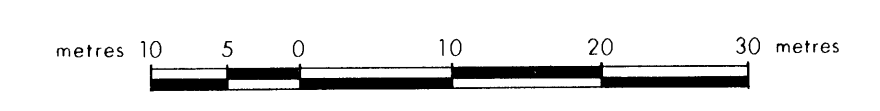
2
CALCAREOUS
ASH TUFF

CARBONATE / CLAY
FAULT ZONE

CALCAREOUS
ASH TUFF

LEGEND

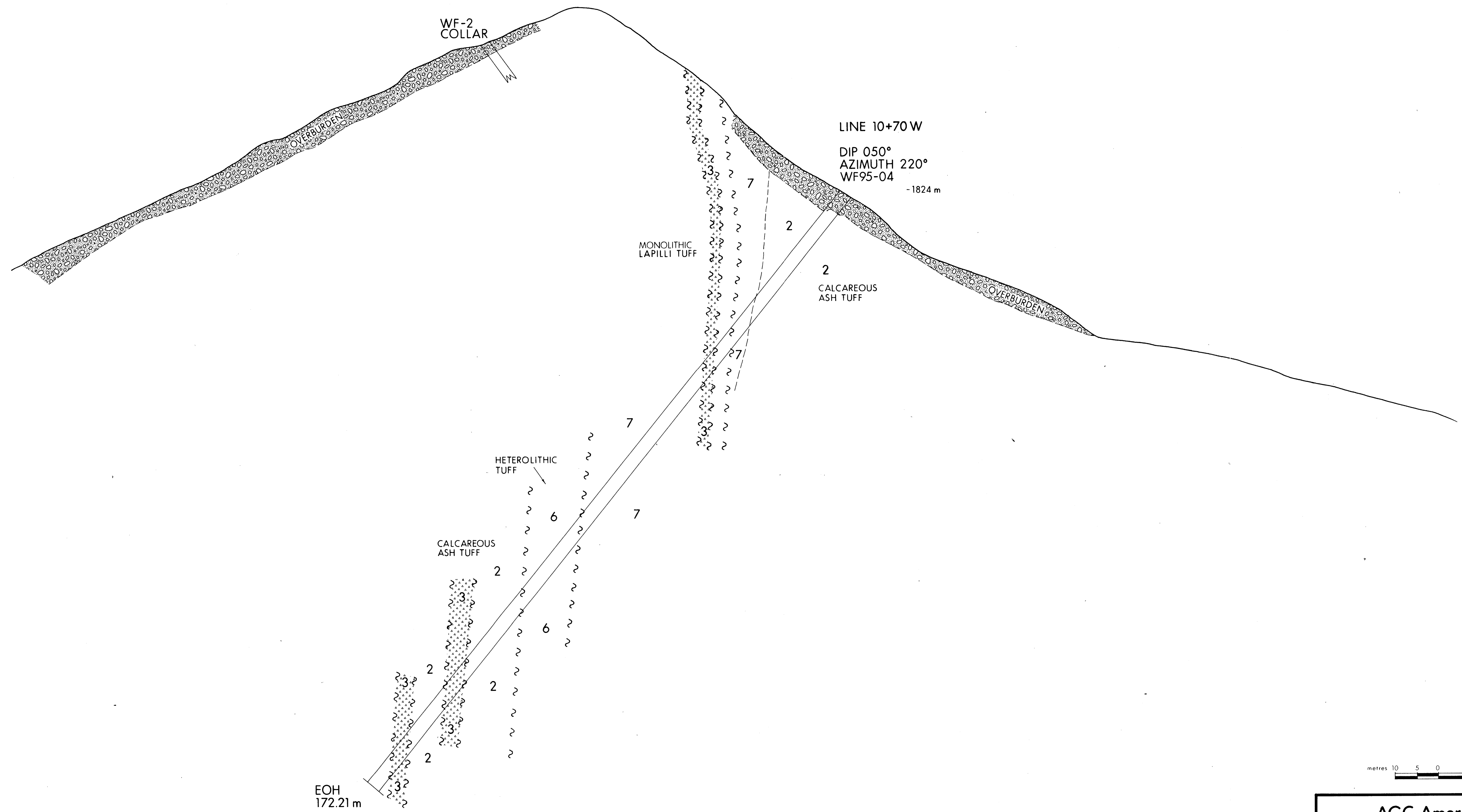
- 2 CALCAREOUS ASH TUFF
- 3 CARBONATE / CLAY FAULT ZONE



AGC Americas Gold Corp.			
J.D. PROPERTY			
WOLF ZONE			
DRILL SECTION WF-3			
OMINECA MINING DIVISION			
MAY, 1996	1:500	94 E/06	Figure - 29

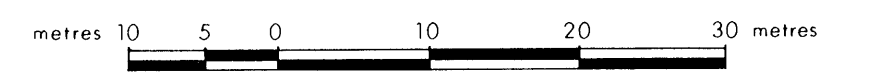
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040° →



LEGEND

- 2 CALCAREOUS ASH TUFF
- 3 CARBONATE / CLAY FAULT ZONE
- 6 HETEROLITHIC TUFF
- 7 MONOLITHIC LAPILLI TUFF



AGC Americas Gold Corp.

J.D. PROPERTY
WOLF ZONE
DRILL SECTION WF-4

OMINECA MINING DIVISION