

**Diamond Drilling, Prospecting and Surface Sampling Assessment Report**

**On The**

**BC Geological Survey  
Assessment Report  
31000d**

**Dilworth Property**

**Stewart, BC**

**VOLUME IV**

**APPENDIX M – CROSS SECTIONS**

**For**

**Ascot Resources Ltd.**

**Suite 420 – 475 Howe St. Vancouver BC, V6C 2B3**

**By**

**Susan Deane, B. Sc. and Warner Gruenwald, P. Geo.**

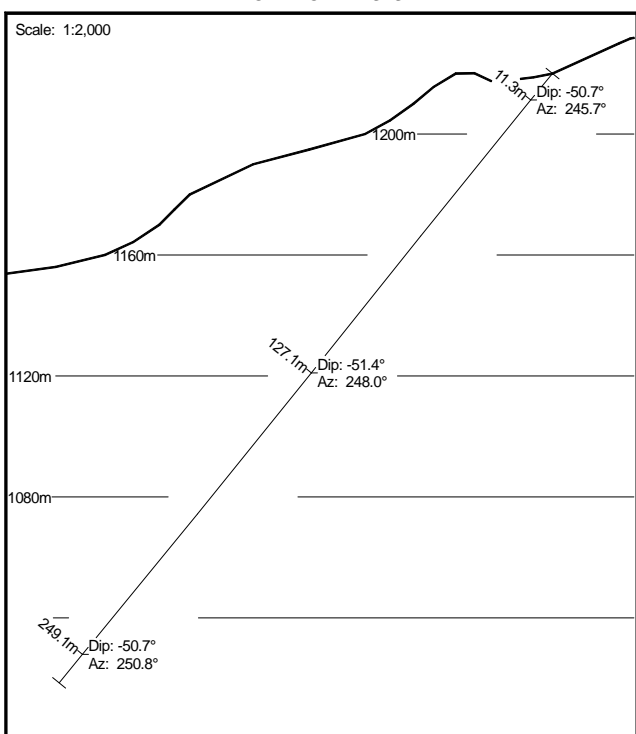
**May, 2009**

**APPENDIX M**

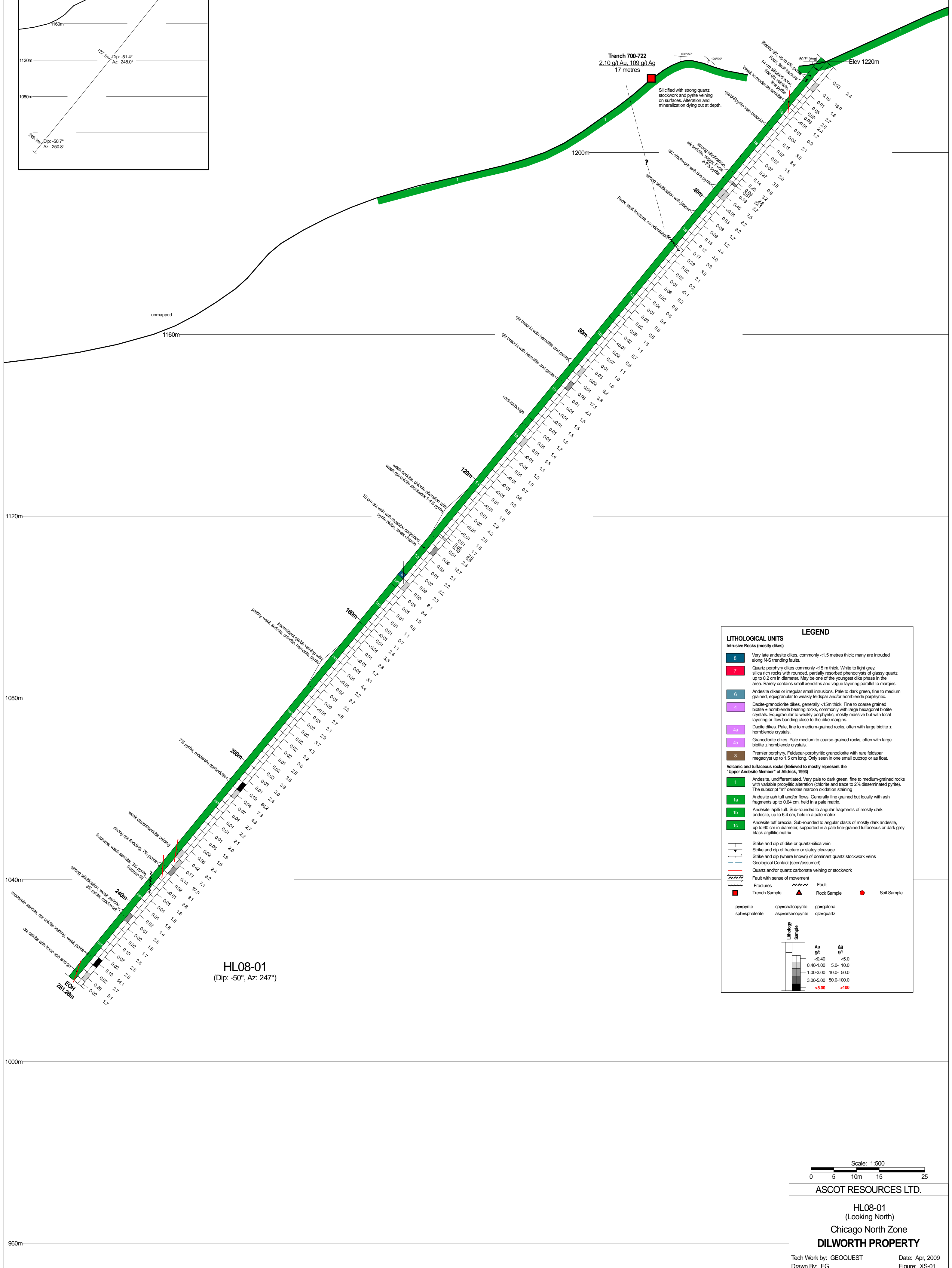
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**CROSS SECTIONS**

DOWNHOLE TESTS



**DRILL COLLAR COORDINATES**  
 (Map Sheet 104B.020 - NAD 83 Zone 09)  
 HL08-01: 435176E;6224204N



**LEGEND**

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8 Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7 Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phases in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6 Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4 Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3 Premier porphyry. Feldspar-porphyrific granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

- 1 Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining.
- 1a Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix.
- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix.

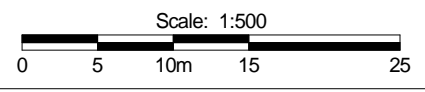
**Geological Features**

- Strike and dip of dike or quartz-silica vein
- Strike and dip of fracture or slaty cleavage
- Strike and dip (where known) of dominant quartz stockwork veins
- Geological Contact (seen/assumed)
- Quartz and/or quartz carbonate veining or stockwork
- Fractures with sense of movement
- Fractures
- Fault
- Trench Sample
- Rock Sample
- Soil Sample

**Lithology Sample**

Au g/t	Ag g/t
<0.40	<5.0
0.40-1.00	5.0- 10.0
1.00-3.00	10.0- 50.0
3.00-5.00	50.0-100.0
>5.00	>100

**HL08-01**  
 (Dip: -50°, Az: 247°)



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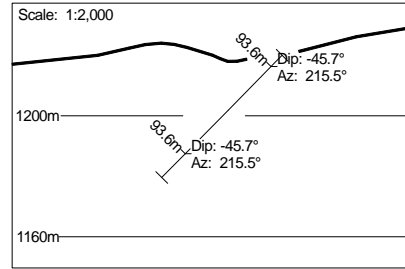
HL08-01  
 (Looking North)  
 Chicago North Zone  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST Date: Apr, 2009  
 Drawn By: EG Figure: XS-01

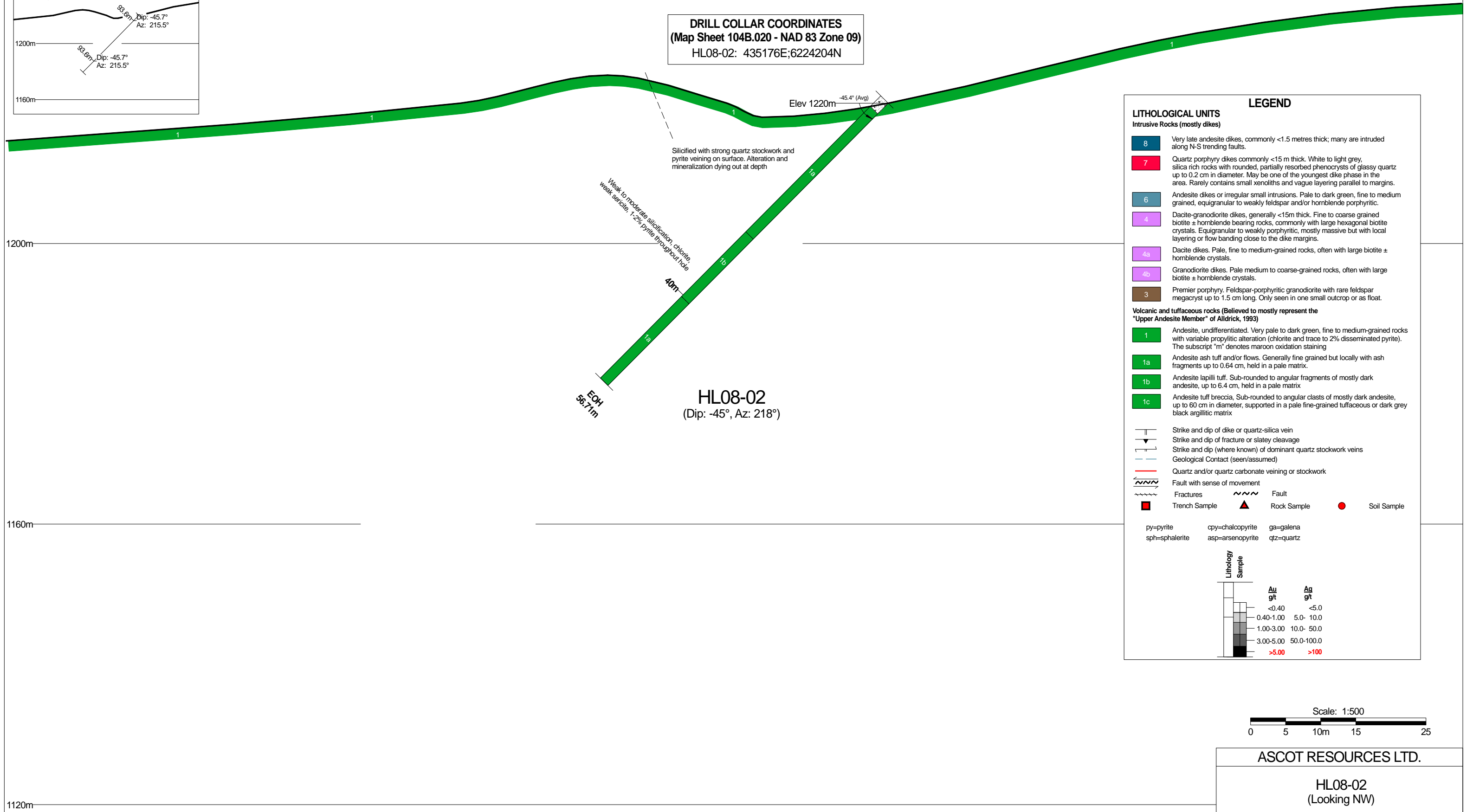
SW

NE

DOWNHOLE TESTS



**DRILL COLLAR COORDINATES**  
 (Map Sheet 104B.020 - NAD 83 Zone 09)  
 HL08-02: 435176E;6224204N



**HL08-02**  
 (Dip: -45°, Az: 218°)

**LEGEND**

**LITHOLOGICAL UNITS**  
**Intrusive Rocks (mostly dikes)**

- 8** Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7** Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6** Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4** Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
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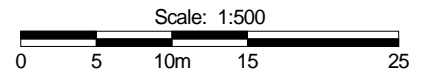
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- 1c** Andesite tuff breccia, Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix

— Strike and dip of dike or quartz-silica vein  
 — Strike and dip of fracture or slaty cleavage  
 — Strike and dip (where known) of dominant quartz stockwork veins  
 — Geological Contact (seen/assumed)  
 — Quartz and/or quartz carbonate veining or stockwork  
 — Fault with sense of movement  
 — Fractures  
 ■ Trench Sample    ▲ Rock Sample    ● Soil Sample

py=pyrite    cpy=chalcopyrite    ga=galena  
 sph=sphalerite    asp=arsenopyrite    qtz=quartz

Lithology Sample	Au g/t	Ag g/t
<0.40	<0.40	<5.0
0.40-1.00	0.40-1.00	5.0- 10.0
1.00-3.00	1.00-3.00	10.0- 50.0
3.00-5.00	3.00-5.00	50.0-100.0
>5.00	>5.00	>100



ASCOT RESOURCES LTD.

HL08-02  
 (Looking NW)

Chicago North Zone  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST      Date: Apr, 2009  
 Drawn By: EG                      Figure: XS-02

1120m

1160m

1200m

Elev 1220m







S

N

DRILL COLLAR COORDINATES  
(Map Sheet 104B.020 - NAD 83 Zone 09)  
HL08-04: 435119E;6223470N

DRILL COLLAR COORDINATES  
(Map Sheet 104B.020 - NAD 83 Zone 09)  
HL08-20, 21: 435110E;6223420N

Trench 49005-02 (~+4m off section)  
1.1g/t Au, 90 g/t Ag, 2.49%Pb, 0.95%Zn  
4.00 metres

Trench 49006-10 (~+4m off section)  
1.2g/t Au, 49 g/t Ag, 0.25%Pb, 0.65%Zn  
5.00 metres

3.83g/t Au, 7.9 g/t Ag, <0.20%Pb, <0.20%Zn  
3.00 metres

1.31g/t Au, 572.1 g/t Ag, 0.26%Pb, 0.71%Zn  
4.20 metres

0.95g/t Au, 19.8 g/t Ag, 0.23%Pb, 0.90%Zn  
4.84 metres

10% py, 2% ga, 3% sph, 1% po, 0.5% cpy

HL08-20  
(-9 m off section)  
(Dip: -50°, Az: 195°)

HL08-21  
(-9 m off section)  
(Dip: -70°, Az: 195°)

0.94g/t Au, 176.6 g/t Ag, 0.64%Pb, 0.72%Zn  
2.00 metres

HL08-04  
(Dip: -50°, Az: 190°)

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Intrusive Rocks (mostly dikes)

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- 7 Quartz porphyry dikes commonly <15m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6 Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4 Dacite-granodiorite dikes, generally <1m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
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**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

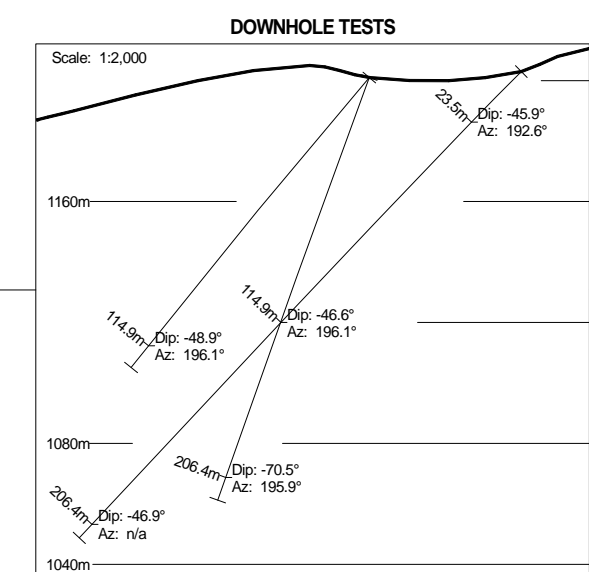
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- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix.

Legend symbols:  
 - Strike and dip of dike or quartz-silica vein  
 - Strike and dip of fracture or slatey cleavage  
 - Strike and dip (where known) of dominant quartz stockwork veins  
 - Geological Contact (seen/assumed)  
 - Quartz and/or quartz carbonate veining or stockwork  
 - Fault with sense of movement  
 - Fractures  
 - Trench Sample  
 - Rock Sample  
 - Soil Sample

Abbreviations:  
 py=pyrite, sph=sphalerite, cpy=chalcopyrite, asp=arsenopyrite, ga=galena, qtz=quartz

**Lithology Sample**

Au g/t	Ag g/t
<0.40	<5.0
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1.00-3.00	10.0- 50.0
3.00-5.00	50.0-100.0
>5.00	>100

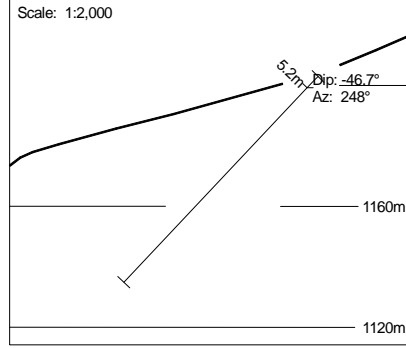


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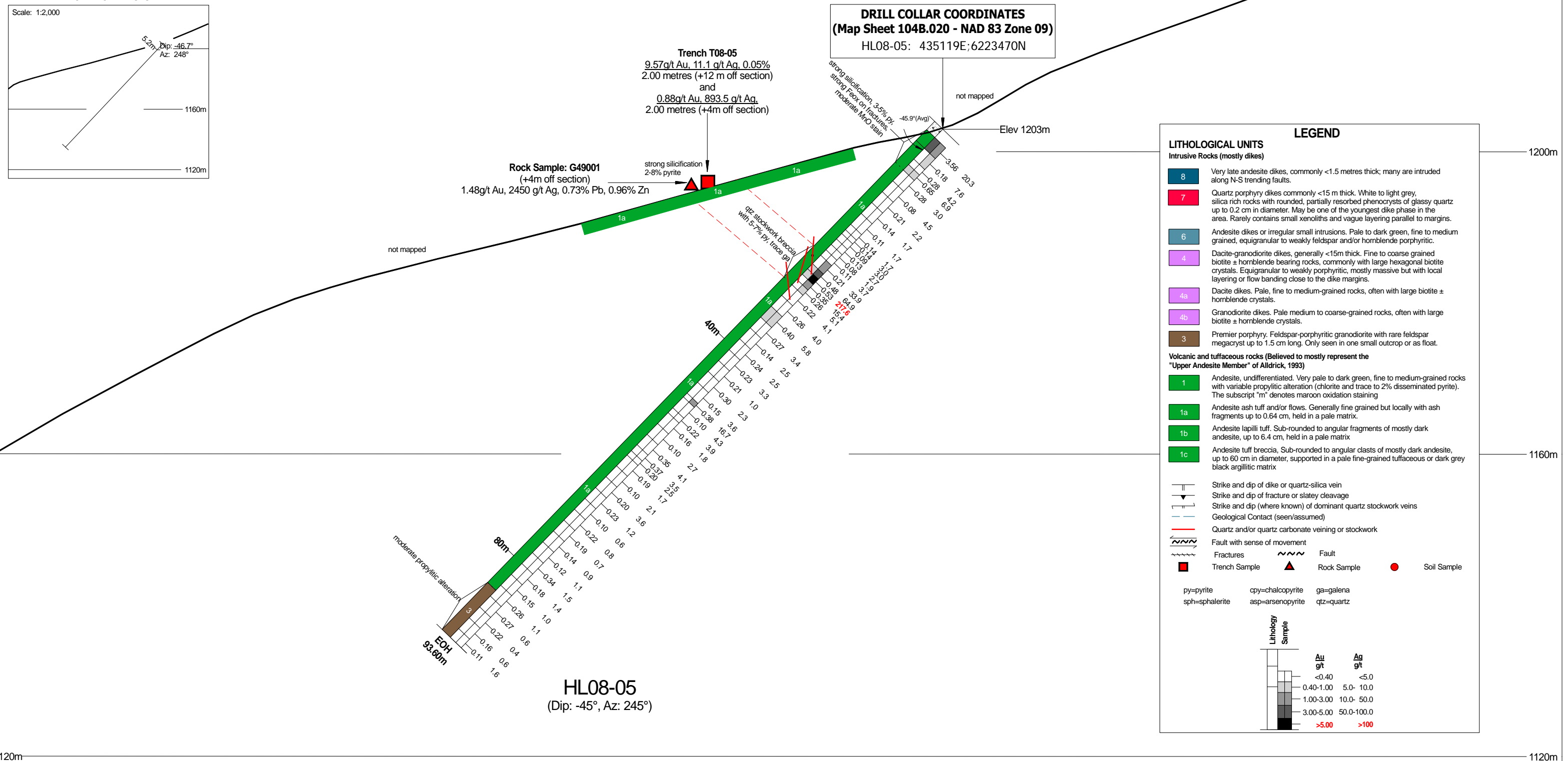
HL08-04, 20, 21  
(Looking West)

Chalet, Snow Show Zones  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST Date: Apr, 2009  
 Drawn By: EG Figure: XS-04



**DRILL COLLAR COORDINATES**  
 (Map Sheet 104B.020 - NAD 83 Zone 09)  
 HL08-05: 435119E;6223470N



**LEGEND**

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**Structural Features:**

- Strike and dip of dike or quartz-silica vein
- Strike and dip of fracture or slaty cleavage
- Strike and dip (where known) of dominant quartz stockwork veins
- Geological Contact (seen/assumed)
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- Fault with sense of movement
- Fractures

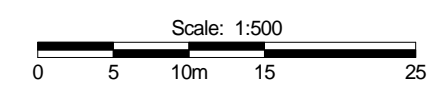
**Sampling:**

- Trench Sample (red square)
- Rock Sample (red triangle)
- Soil Sample (red circle)

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**Lithology Sample Legend:**

Lithology Sample	Au g/t	Ag g/t
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0.40-1.00	5.0- 10.0	
1.00-3.00	10.0- 50.0	
3.00-5.00	50.0-100.0	
>5.00	>100	



ASCOT RESOURCES LTD.

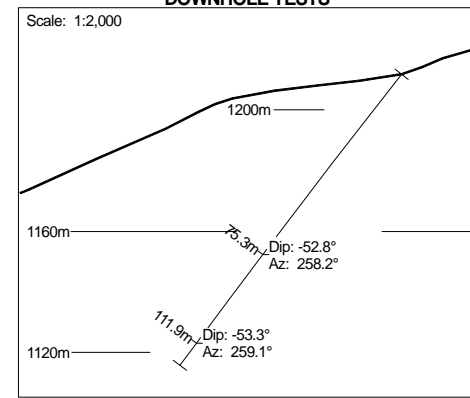
HL08-05  
 (Looking NNW)  
 Chalet Zone

**DILWORTH PROPERTY**

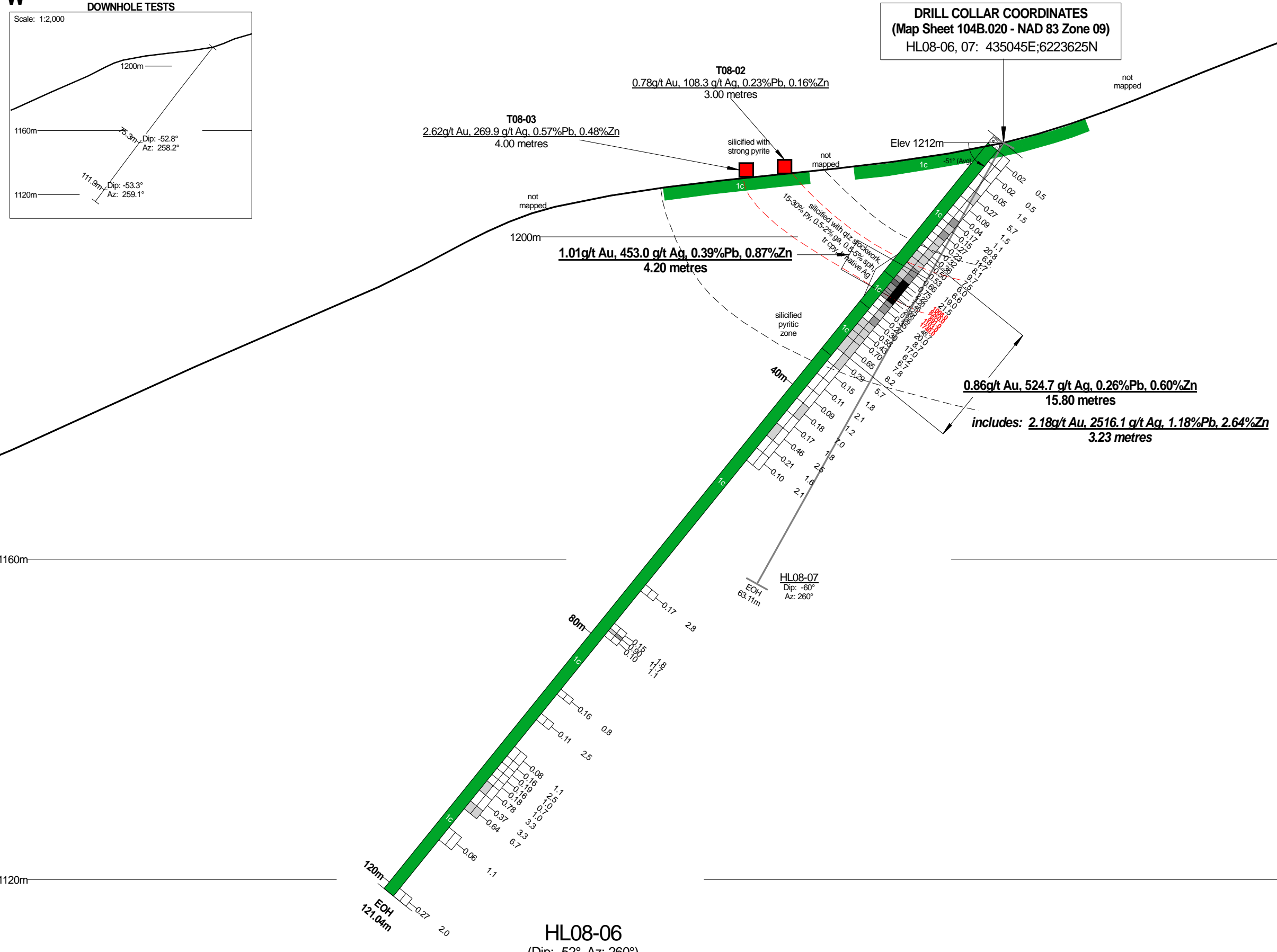
Tech Work by: GEOQUEST      Date: Apr, 2009  
 Drawn By: EG                      Figure: XS-05

W

E



**DRILL COLLAR COORDINATES**  
 (Map Sheet 104B.020 - NAD 83 Zone 09)  
 HL08-06, 07: 435045E;6223625N



**LEGEND**

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8** Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7** Quartz porphyry dikes commonly <15m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
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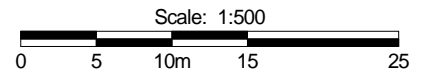
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**Assay Legend:**

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<0.40	<0.40	<5.0
0.40-1.00	0.40-1.00	5.0- 10.0
1.00-3.00	1.00-3.00	10.0- 50.0
3.00-5.00	3.00-5.00	50.0-100.0
>5.00	>5.00	>100



**ASCOT RESOURCES LTD.**

**HL08-06**  
 (Looking North)

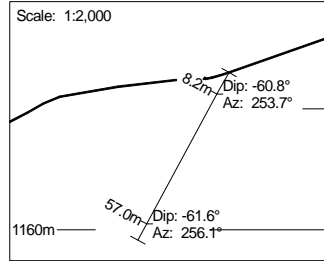
**Yellowstone Zone**

**DILWORTH PROPERTY**

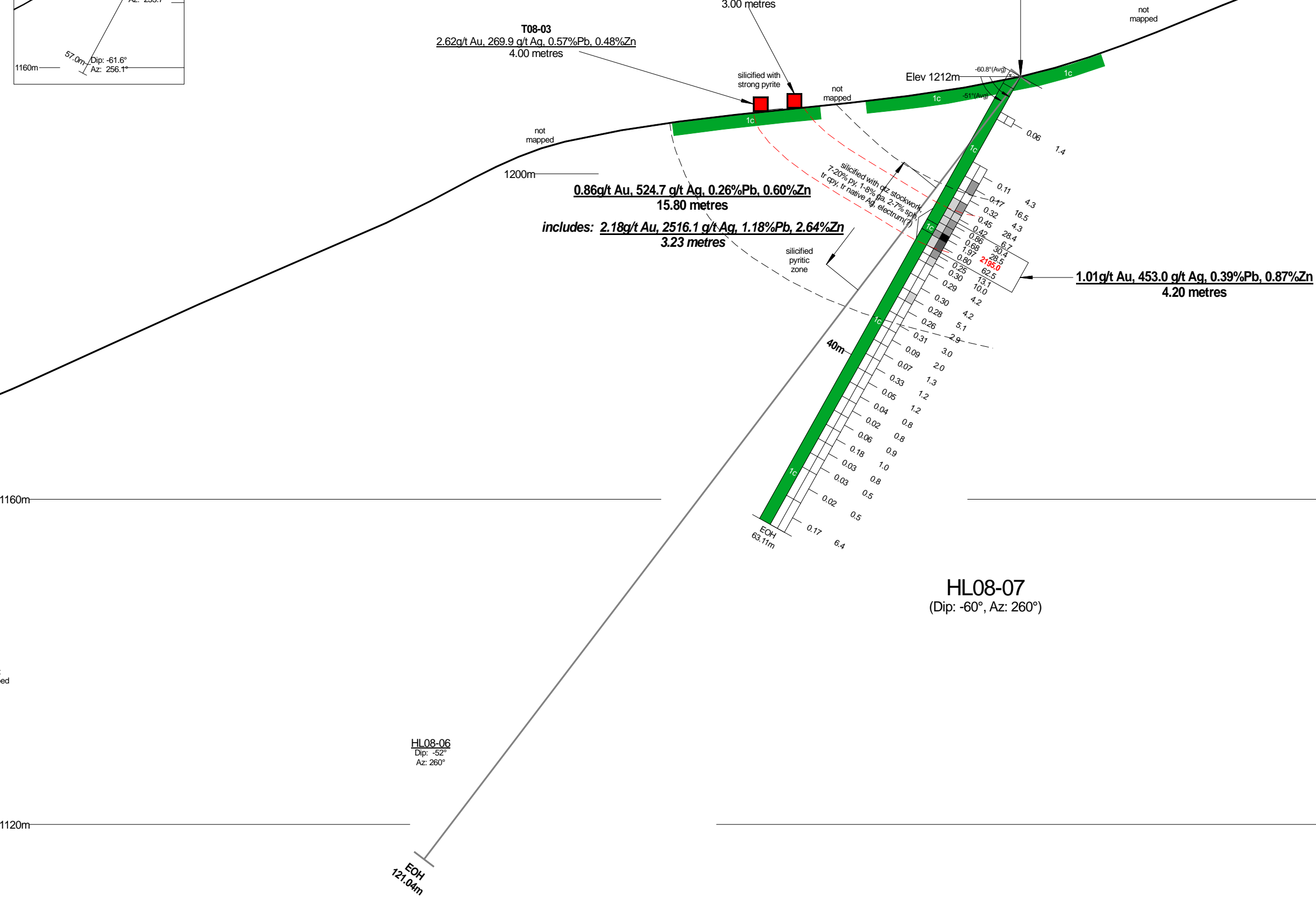
Tech Work by: GEOQUEST      Date: Apr, 2009  
 Drawn By: EG                      Figure: XS-06



**W DOWNHOLE TESTS**



**DRILL COLLAR COORDINATES**  
(Map Sheet 104B.020 - NAD 83 Zone 09)  
HL08-06, 07: 435045E;6223625N



**LEGEND**

**LITHOLOGICAL UNITS**  
Intrusive Rocks (mostly dikes)

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**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

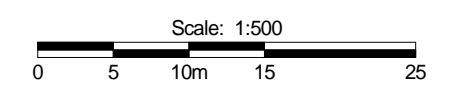
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**Lithology Sample**

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3.00-5.00	3.00-5.00	50.0-100.0
>5.00	>5.00	>100



**ASCOT RESOURCES LTD.**

**HL08-07**  
(Looking North)  
Yellowstone Zone  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST      Date: Apr, 2009  
 Drawn By: EG      Figure: XS-07

SSE

NNW

T08-01  
0.48g/t Au, 319 g/t Ag, 0.35%Pb, 0.51%Zn  
2.00 metres

Top (Grab)  
3.43g/t Au, 2073 g/t Ag, 1.10%Pb, 1.05%Zn

DRILL COLLAR COORDINATES  
(Map Sheet 104B.020 - NAD 83 Zone 09)  
HL08-08: 435049E;6223623N

Elev 1212m

1200m

1160m

1120m

intermittent qtz calcite veinlets,  
some weakly siliceous zones,  
0.5-3% dissemin. py, some Feox on fractures,  
propylitic alteration increasing towards EOH

HL08-08  
(Dip: -50°, Az: 157°)

EOH 142.38m  
0.53g/t Au, 2.2 g/t Ag, <0.20%Pb, <0.20%Zn  
27.38 metres

### LEGEND

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8** Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7** Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6** Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4** Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a** Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b** Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3** Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Alldrick, 1993)**

- 1** Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining
- 1a** Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b** Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix
- 1c** Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix

**Geological Symbols:**

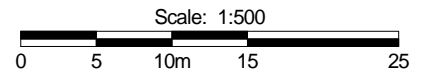
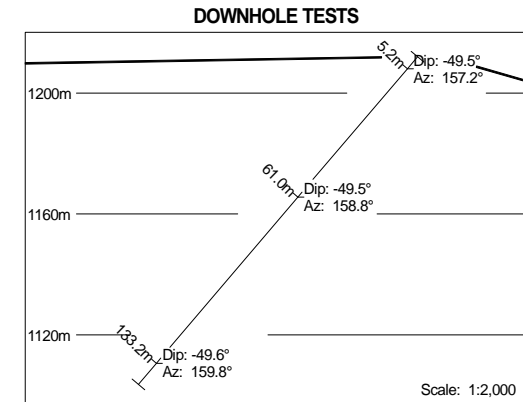
- Strike and dip of dike or quartz-silica vein
- Strike and dip of fracture or slaty cleavage
- Strike and dip (where known) of dominant quartz stockwork veins
- Geological Contact (seen/assumed)
- Quartz and/or quartz carbonate veining or stockwork
- Fault with sense of movement
- Fractures
- Trench Sample
- Fault
- Rock Sample
- Soil Sample

**Abbreviations:**

- py=pyrite cpy=chalcopyrite ga=galena
- sph=sphalerite asp=arsenopyrite qtz=quartz

**Lithology Sample Legend:**

Lithology Sample	Au g/t	Ag g/t
<0.40	<0.40	<5.0
0.40-1.00	0.40-1.00	5.0- 10.0
1.00-3.00	1.00-3.00	10.0- 50.0
3.00-5.00	3.00-5.00	50.0-100.0
>5.00	>5.00	>100



ASCOT RESOURCES LTD.

HL08-08  
(Looking WSW)  
Yellowstone Zone  
**DILWORTH PROPERTY**

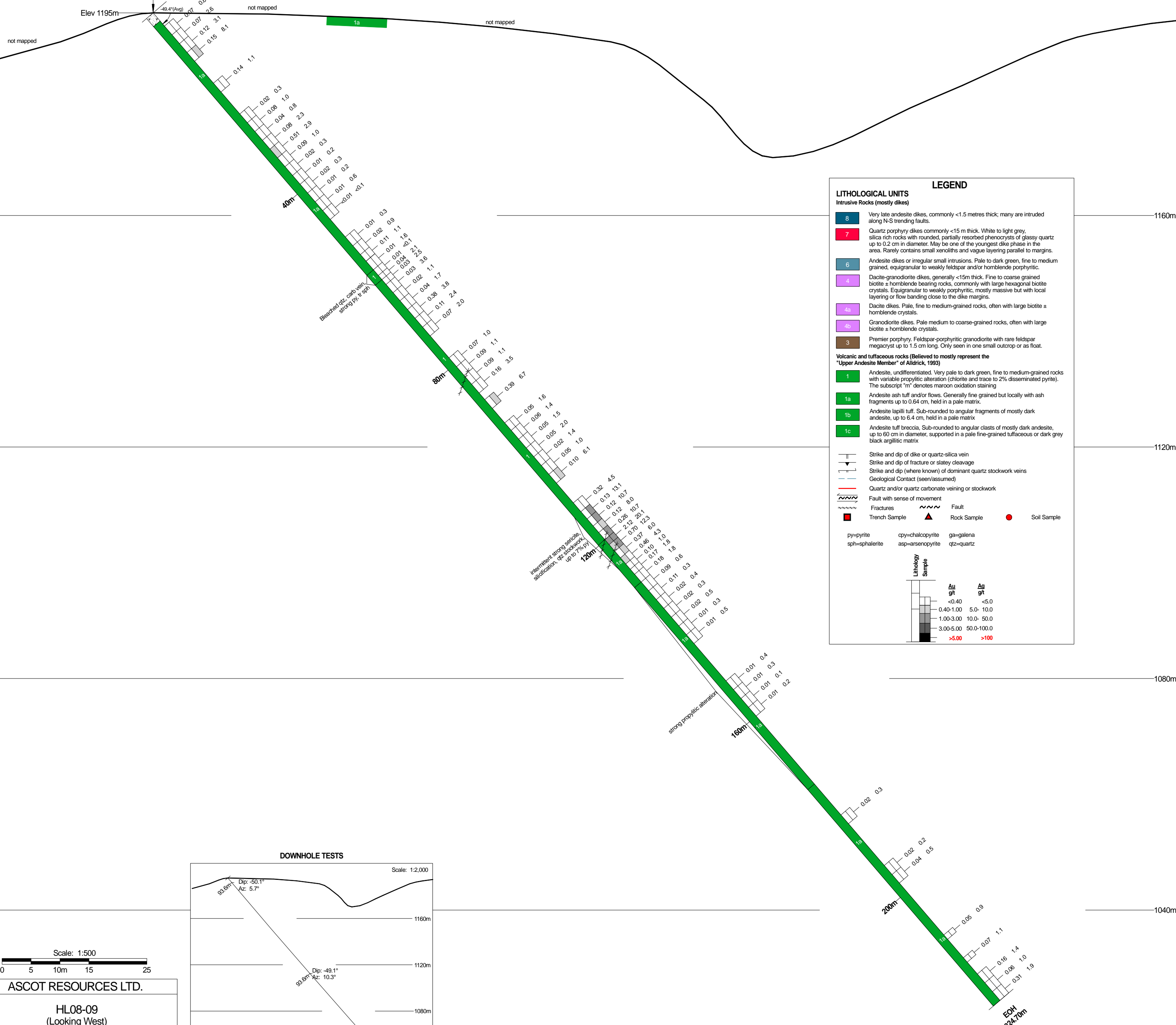
Tech Work by: GEOQUEST  
Date: Apr, 2009  
Drawn By: EG  
Figure: XS-08

S

N

**DRILL COLLAR COORDINATES**  
 (Map Sheet 104B.020 - NAD 83 Zone 09)  
 HL08-09: 434981E;6223757N

Elev 1195m



**LEGEND**

**LITHOLOGICAL UNITS**  
**Intrusive Rocks (mostly dikes)**

- 8** Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7** Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6** Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4** Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a** Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b** Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3** Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

- 1** Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining
- 1a** Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b** Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix
- 1c** Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix

**Geological Symbols:**

- Strike and dip of dike or quartz-silica vein
- Strike and dip of fracture or slaty cleavage
- Strike and dip (where known) of dominant quartz stockwork veins
- Geological Contact (seen/assumed)
- Quartz and/or quartz carbonate veining or stockwork
- Fault with sense of movement
- Fractures
- Trench Sample
- Fault
- Rock Sample
- Soil Sample

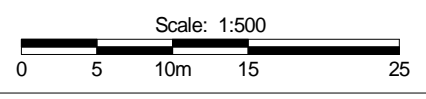
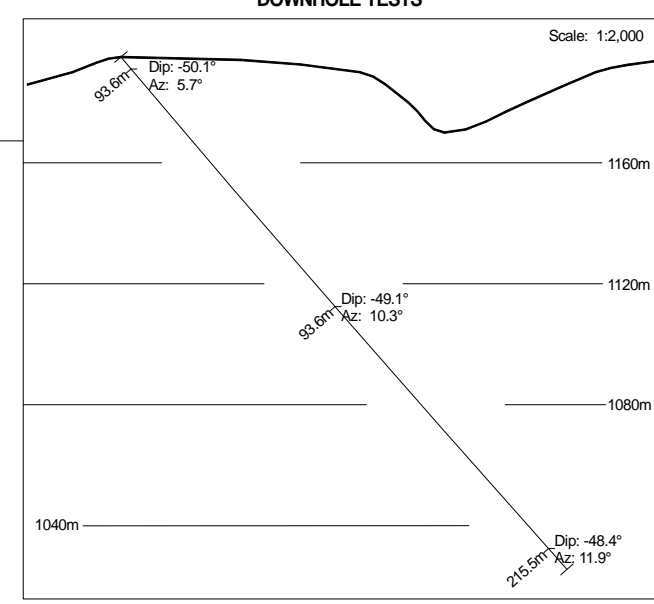
**Sample Legend:**

- py=pyrite
- sph=sphalerite
- cpy=chalcopyrite
- asp=arsenopyrite
- ga=galena
- qtz=quartz

**Lithology Sample**

	Au gt	Ag gt
<0.40	<5.0	
0.40-1.00	5.0- 10.0	
1.00-3.00	10.0- 50.0	
3.00-5.00	50.0-100.0	
>5.00	>100	

**DOWNHOLE TESTS**



**ASCOT RESOURCES LTD.**

HL08-09  
 (Looking West)  
 Hammer Zone  
**DILWORTH PROPERTY**

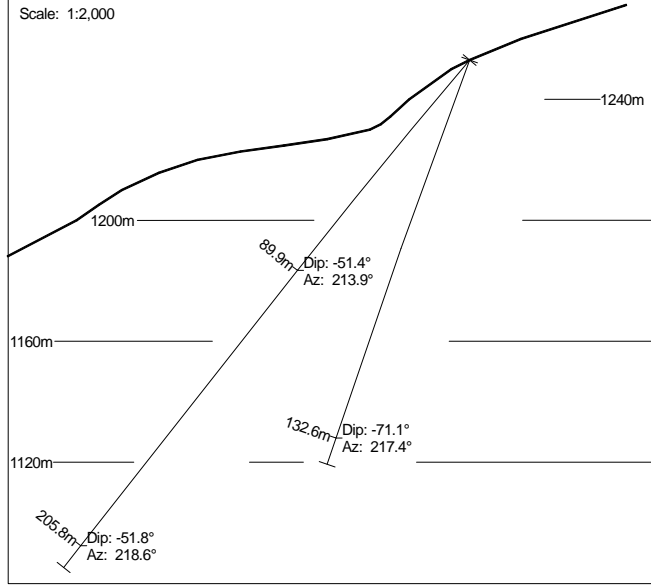
Tech Work by: GEOQUEST Date: Apr, 2009  
 Drawn By: EG Figure: XS-09

**HL08-09**  
 (Dip: -50°, Az: 000°)

SW

NE

DOWNHOLE TESTS

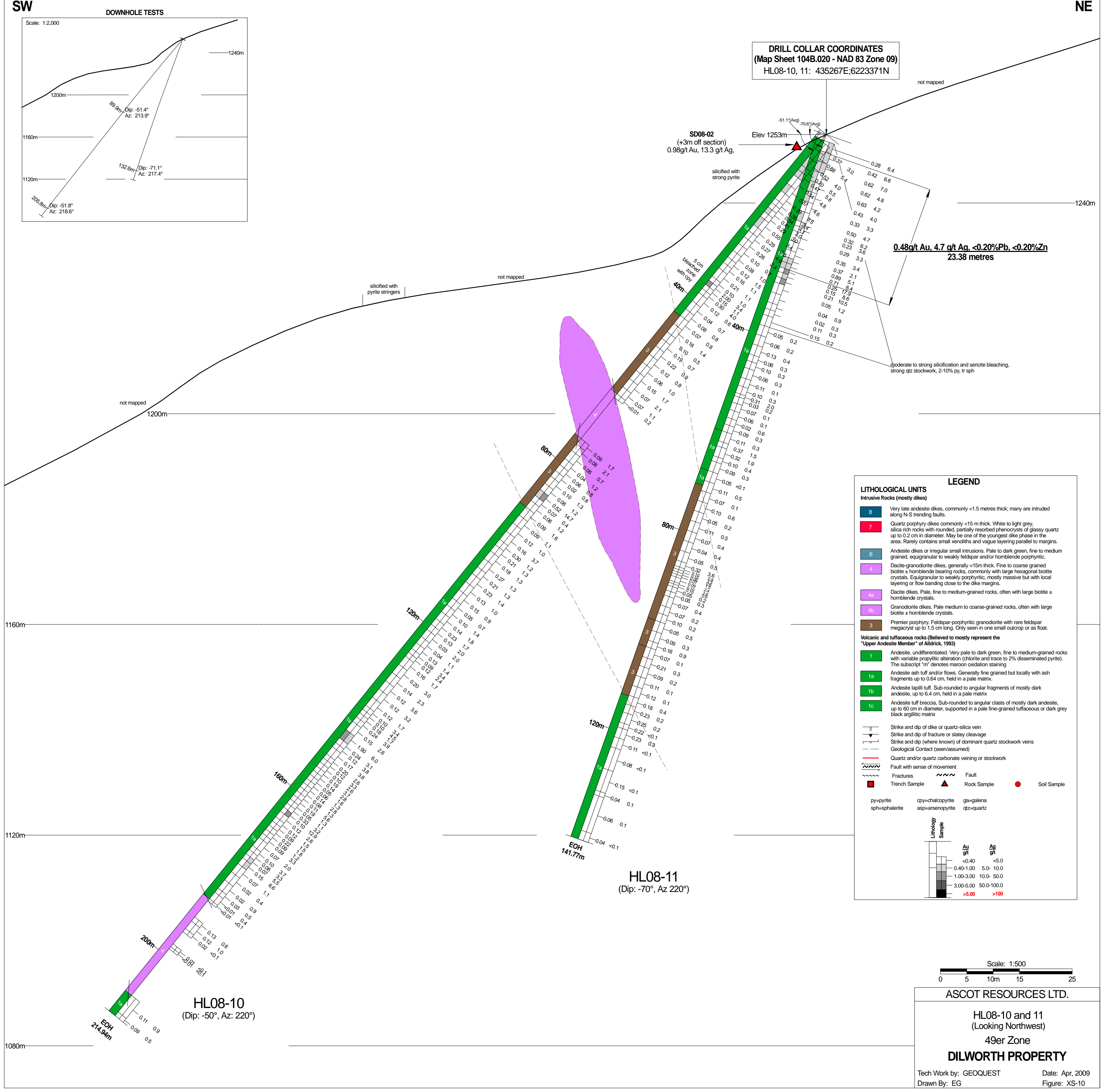


**DRILL COLLAR COORDINATES**  
 (Map Sheet 104B.020 - NAD 83 Zone 09)  
 HL08-10, 11: 435267E;6223371N

**SD08-02**  
 (+3m off section)  
 0.98g/t Au, 13.3 g/t Ag.

Elev 1253m

**0.48g/t Au, 4.7 g/t Ag, <0.20%Pb, <0.20%Zn**  
 23.38 metres



**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8 Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7 Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6 Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4 Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3 Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

- 1 Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining
- 1a Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix
- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix

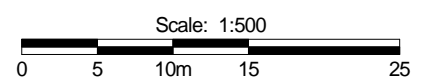
**LEGEND**

- Strike and dip of dike or quartz-silica vein
- Strike and dip of fracture or slaty cleavage
- Strike and dip (where known) of dominant quartz stockwork veins
- Geological Contact (seen/assumed)
- Quartz and/or quartz carbonate veining or stockwork
- Fault with sense of movement
- Fractures
- Trench Sample
- Fault
- Rock Sample
- Soil Sample

py=pyrite cpy=chalcopyrite ga=galenite  
 sph=sphalerite asp=arsenopyrite qtz=quartz

**Lithology Sample**

Au g/t	Ag g/t
<0.40	<5.0
0.40-1.00	5.0- 10.0
1.00-3.00	10.0- 50.0
3.00-5.00	50.0-100.0
>5.00	>100



ASCOT RESOURCES LTD.

HL08-10 and 11  
 (Looking Northwest)

49er Zone

**DILWORTH PROPERTY**

Tech Work by: GEOQUEST Date: Apr, 2009  
 Drawn By: EG Figure: XS-10

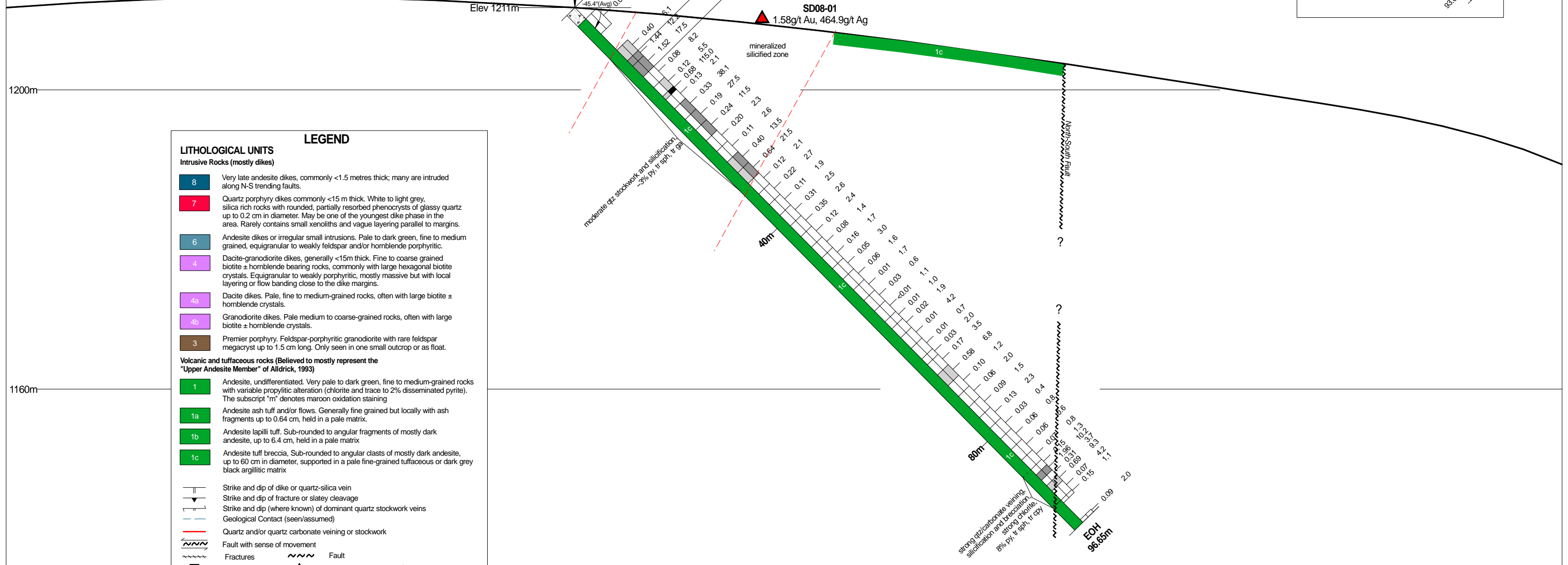
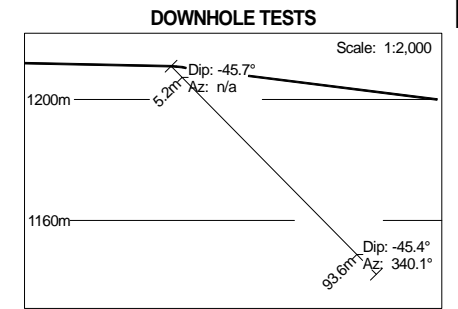




SSE

NNW

DRILL COLLAR COORDINATES  
(Map Sheet 104B.020 - NAD 83 Zone 09)  
HL08-13: 435049E;6223582N



**LEGEND**

**LITHOLOGICAL UNITS**  
Intrusive Rocks (mostly dikes)

- 8 Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7 Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6 Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4 Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
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- 4b Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3 Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)

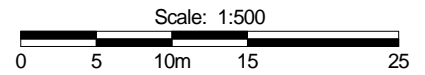
- 1 Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining
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- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix

— Strike and dip of dike or quartz-silica vein  
 — Strike and dip of fracture or slaty cleavage  
 — Strike and dip (where known) of dominant quartz stockwork veins  
 — Geological Contact (seen/assumed)  
 — Quartz and/or quartz carbonate veining or stockwork  
 ~~~~~ Fault with sense of movement  
 - - - - - Fractures      ~~~~~ Fault  
 ■ Trench Sample      ▲ Rock Sample      ● Soil Sample

py=pyrite      cpy=chalcopyrite      ga=galena  
 sph=sphalerite      asp=arsenopyrite      qtz=quartz

| Lithology Sample | Au g/t     | Ag g/t |
|------------------|------------|--------|
| <0.40            | <5.0       |        |
| 0.40-1.00        | 5.0- 10.0  |        |
| 1.00-3.00        | 10.0- 50.0 |        |
| 3.00-5.00        | 50.0-100.0 |        |
| >5.00            | >100       |        |

HL08-13  
(Dip: -45°, Az 340°)



ASCOT RESOURCES LTD.

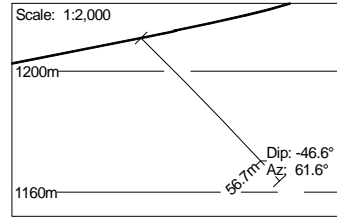
HL08-13  
(Looking WSW)  
Yellowstone Zone  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST      Date: Apr, 2009  
Drawn By: EG      Figure: XS-12

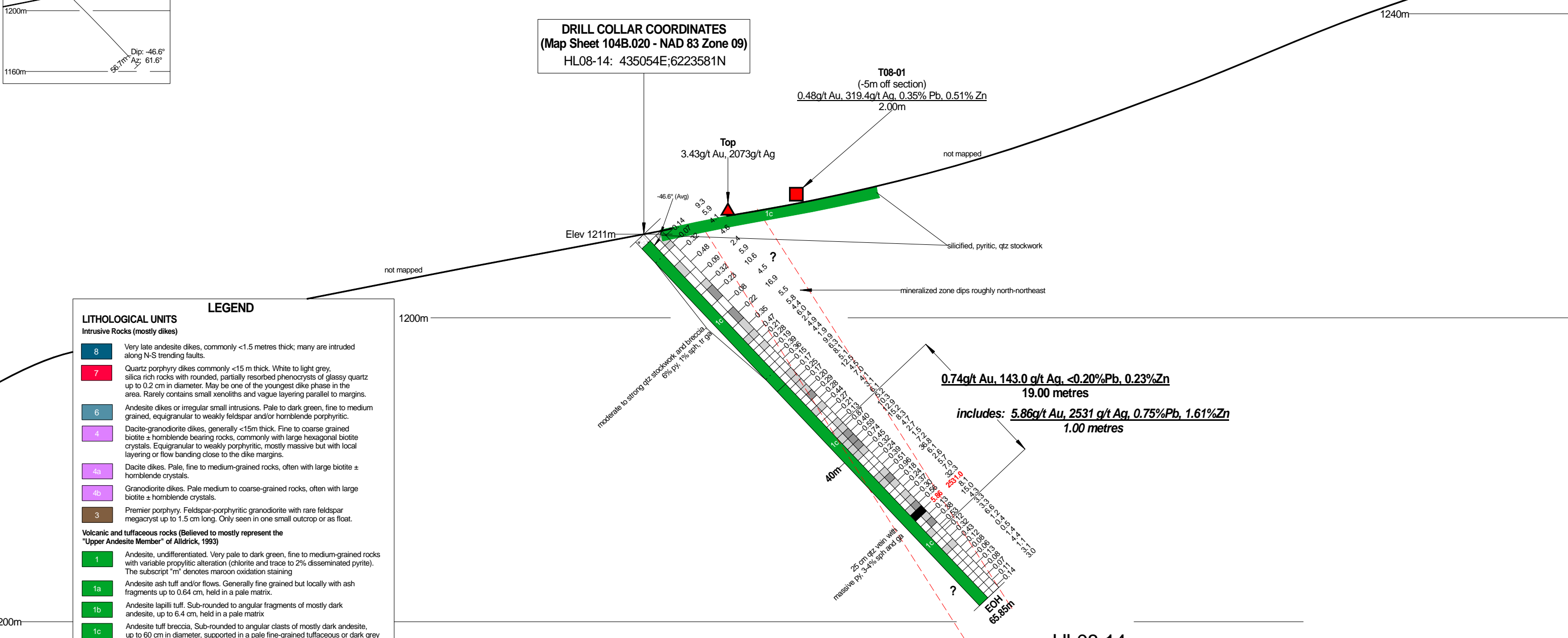
WSW

ENE

DOWNHOLE TESTS



**DRILL COLLAR COORDINATES**  
(Map Sheet 104B.020 - NAD 83 Zone 09)  
HL08-14: 435054E;6223581N



**LEGEND**

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8 Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7 Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
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- 4b Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3 Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

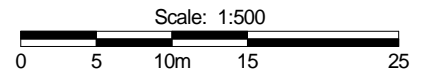
**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

- 1 Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining
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- 1b Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix
- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix

┆ Strike and dip of dike or quartz-silica vein  
 ┆ Strike and dip of fracture or slaty cleavage  
 ┆ Strike and dip (where known) of dominant quartz stockwork veins  
 ┆ Geological Contact (seen/assumed)  
 ┆ Quartz and/or quartz carbonate veining or stockwork  
 ┆ Fault with sense of movement  
 ┆ Fractures      ┆ Fault  
 ┆ Trench Sample      ┆ Rock Sample      ┆ Soil Sample

py=pyrite      cpy=chalcopyrite      ga=galena  
 sph=sphalerite      asp=arsenopyrite      qtz=quartz

| Lithology Sample | Au g/t     | Ag g/t |
|------------------|------------|--------|
| <0.40            | <5.0       |        |
| 0.40-1.00        | 5.0- 10.0  |        |
| 1.00-3.00        | 10.0- 50.0 |        |
| 3.00-5.00        | 50.0-100.0 |        |
| >5.00            | >100       |        |



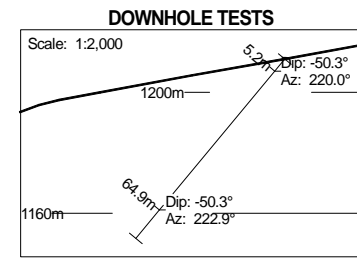
ASCOT RESOURCES LTD.

HL08-14  
(Looking NNW)  
Yellowstone Zone  
**DILWORTH PROPERTY**

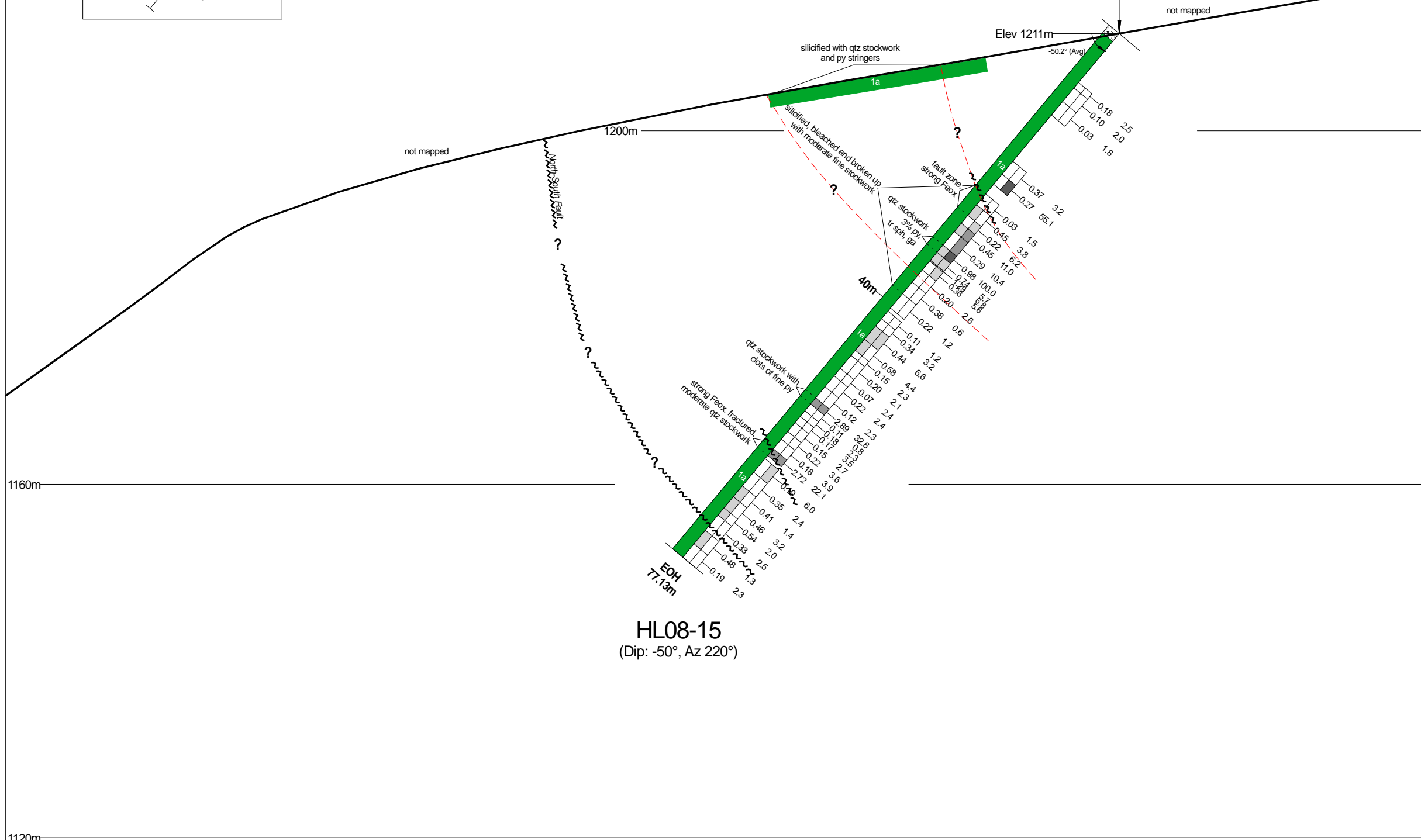
Tech Work by: GEOQUEST      Date: Apr, 2009  
Drawn By: EG      Figure: XS-13

SW

NE



**DRILL COLLAR COORDINATES**  
 (Map Sheet 104B.020 - NAD 83 Zone 09)  
 HL08-15: 435051E;6223578N



**LEGEND**

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8** Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7** Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6** Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4** Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a** Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
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- 3** Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

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- 1b** Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix
- 1c** Andesite tuff breccia, Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix

**Geological Symbols:**

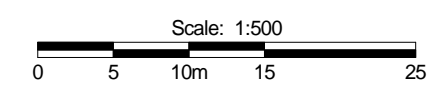
- Strike and dip of dike or quartz-silica vein
- Strike and dip of fracture or slaty cleavage
- Strike and dip (where known) of dominant quartz stockwork veins
- Geological Contact (seen/assumed)
- Quartz and/or quartz carbonate veining or stockwork
- Fault with sense of movement
- Fractures
- Fault
- Trench Sample
- Rock Sample
- Soil Sample

**Abbreviations:**

- py=pyrite
- sph=sphalerite
- cpy=chalcopyrite
- asp=arsenopyrite
- ga=galena
- qtz=quartz

**Lithology Sample Legend:**

| Lithology Sample | Au g/t    | Ag g/t     |
|------------------|-----------|------------|
| <0.40            | <0.40     | <5.0       |
| 0.40-1.00        | 0.40-1.00 | 5.0- 10.0  |
| 1.00-3.00        | 1.00-3.00 | 10.0- 50.0 |
| 3.00-5.00        | 3.00-5.00 | 50.0-100.0 |
| >5.00            | >5.00     | >100       |



**ASCOT RESOURCES LTD.**

HL08-15  
 (Looking Northwest)  
 Yellowstone Zone  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST  
 Drawn By: EG  
 Date: Apr, 2009  
 Figure: XS-14



S

N

**DRILL COLLAR COORDINATES**  
 (Map Sheet 104B.020 - NAD 83 Zone 09)  
 HL08-16: 434441E;6223925N

not mapped

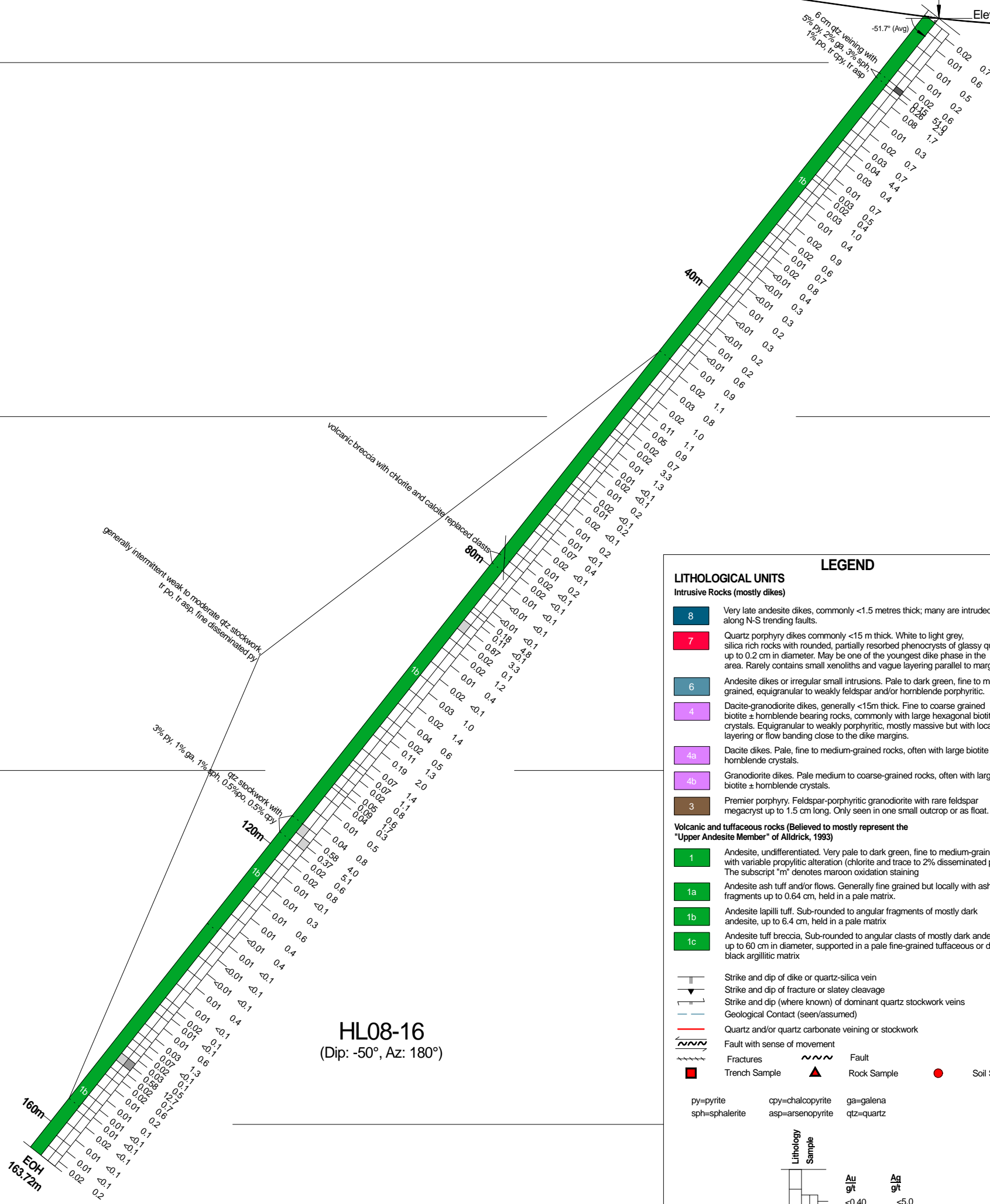
Elev 945m

940m

900m

860m

820m



generally intermittent weak to moderate qtz stockwork  
 tr, po, tr asp, fine disseminated py

volcanic breccia with chlorite and calcite replaced clasts

3% py, 1% ga, 1% sph, 0.5% cpy, 0.5% qtz

**HL08-16**  
 (Dip: -50°, Az: 180°)

**LITHOLOGICAL UNITS**

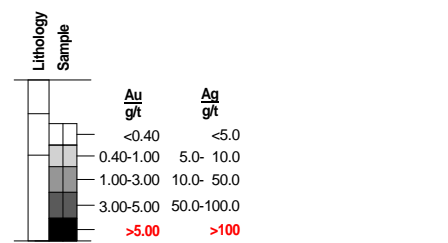
**Intrusive Rocks (mostly dikes)**

- 8** Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7** Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
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- 4a** Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b** Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3** Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

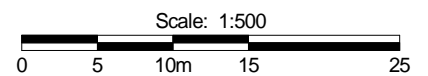
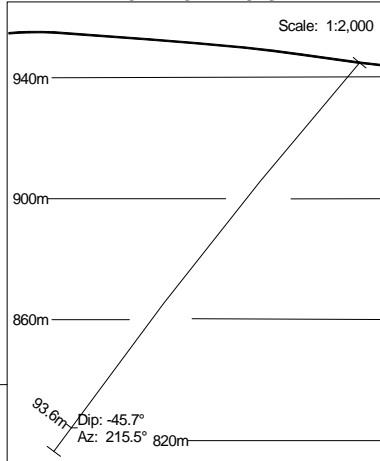
**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

- 1** Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining
- 1a** Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b** Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix
- 1c** Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix

- Strike and dip of dike or quartz-silica vein
  - Strike and dip of fracture or slaty cleavage
  - Strike and dip (where known) of dominant quartz stockwork veins
  - Geological Contact (seen/assumed)
  - Quartz and/or quartz carbonate veining or stockwork
  - Fault with sense of movement
  - Fractures
  - Trench Sample
  - Fault
  - Rock Sample
  - Soil Sample
- py=pyrite    cpy=chalcopyrite    ga=galena  
 sph=sphalerite    asp=arsenopyrite    qtz=quartz



**DOWNHOLE TESTS**



ASCOT RESOURCES LTD.

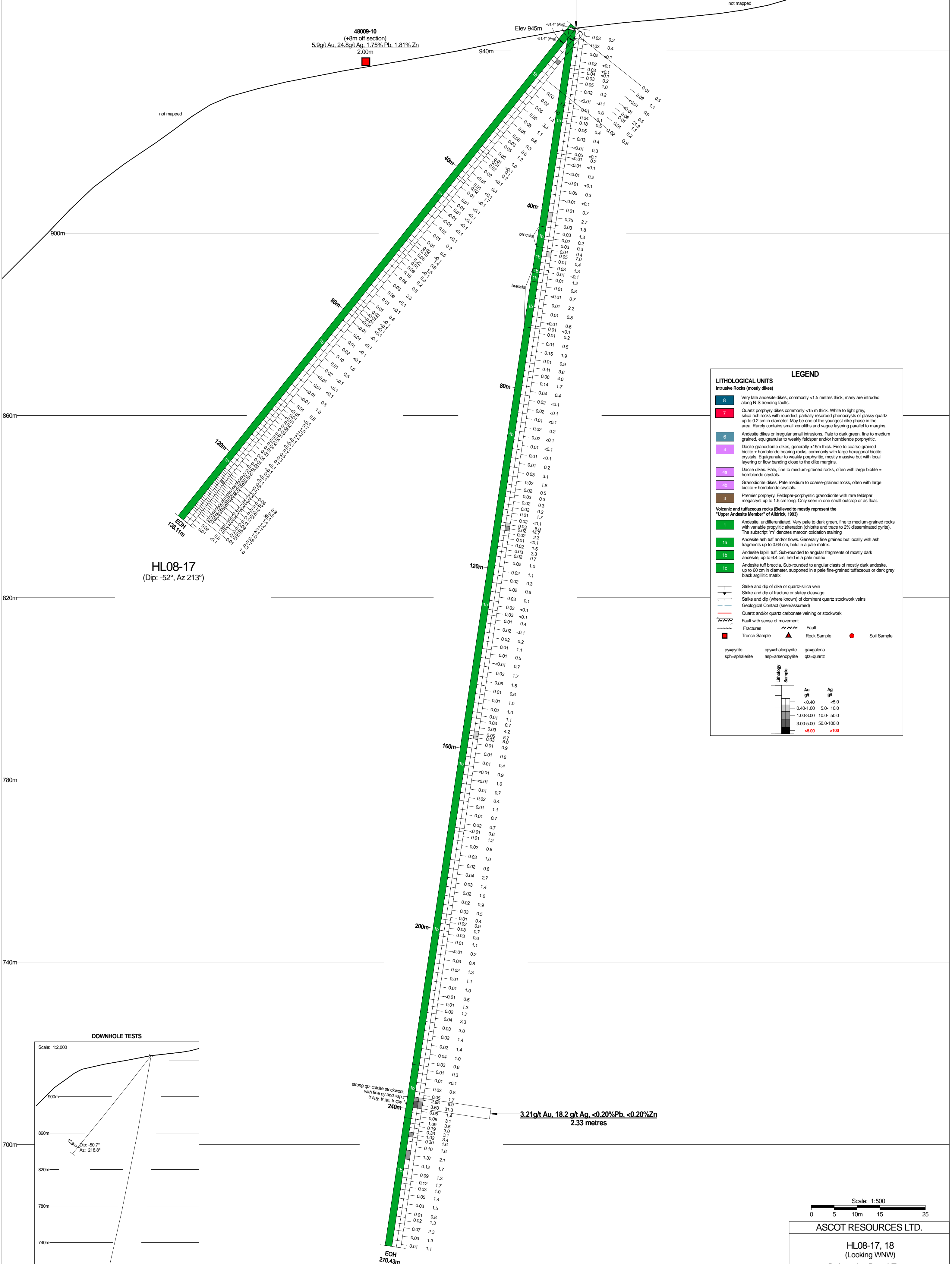
**HL08-16**  
 (Looking West)  
 Below the Road Zone  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST  
 Drawn By: EG

Date: Apr, 2009  
 Figure: XS-15

DRILL COLLAR COORDINATES  
(Map Sheet 104B.020 - NAD 83 Zone 09)  
HL08-17, 18: 434441E;6223325N

48009-10  
(+8m off section)  
5.9g/t Au, 24.8g/t Ag, 1.75% Pb, 1.81% Zn  
2.00m



HL08-17  
(Dip: -52°, Az 213°)

HL08-18  
(Dip: -80°, Az 213°)

**LEGEND**

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8 Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7 Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6 Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4 Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3 Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Ailrick, 1995)**

- 1 Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining.
- 1a Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix.
- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix.

**Structural Features**

- Strike and dip of dike or quartz-silica vein
- Strike and dip of fracture or slaty cleavage
- Strike and dip (where known) of dominant quartz stockwork veins
- Geological Contact (seen/assumed)
- Quartz and/or quartz carbonate veining or stockwork
- Fault with sense of movement
- Fractures
- Fault

**Sampling**

- Trench Sample
- Rock Sample
- Soil Sample

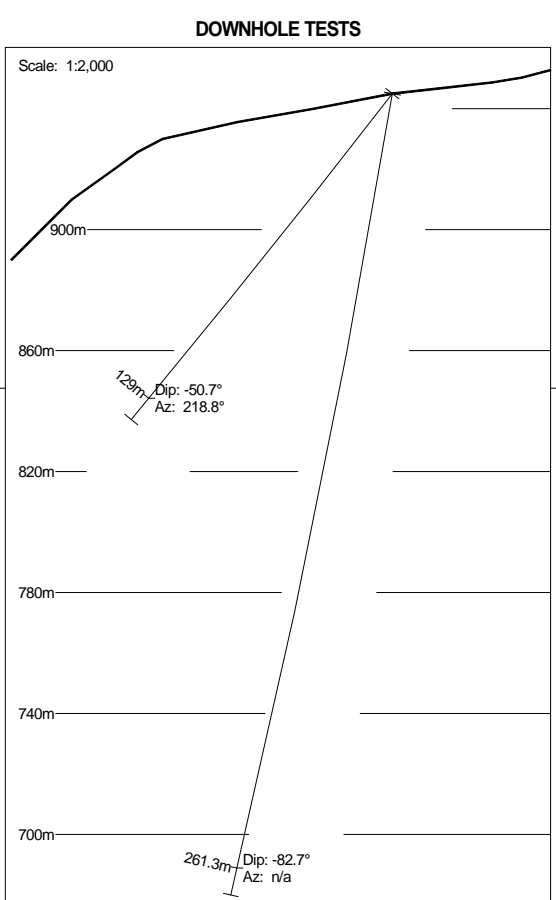
**Abbreviations**

- py=pyrite
- sph=sphalerite
- cpy=chalcopyrite
- asp=arsenopyrite
- ga=galena
- qtz=quartz

**Scale**

Scale: 1:500

0 5 10m 15 25

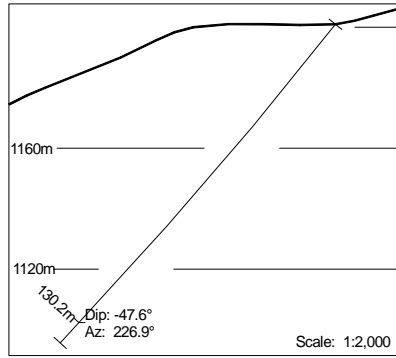


strong qtz calcite stockwork with fine py and asp, tr sp, fr ga, tr cps  
3.21g/t Au, 18.2 g/t Ag, <0.20%Pb, <0.20%Zn  
2.33 metres

SW

NE

DOWNHOLE TESTS



**DRILL COLLAR COORDINATES**  
(Map Sheet 104B.020 - NAD 83 Zone 09)  
HL08-19: 435110E;6223420N

not mapped

not mapped

not mapped

not mapped

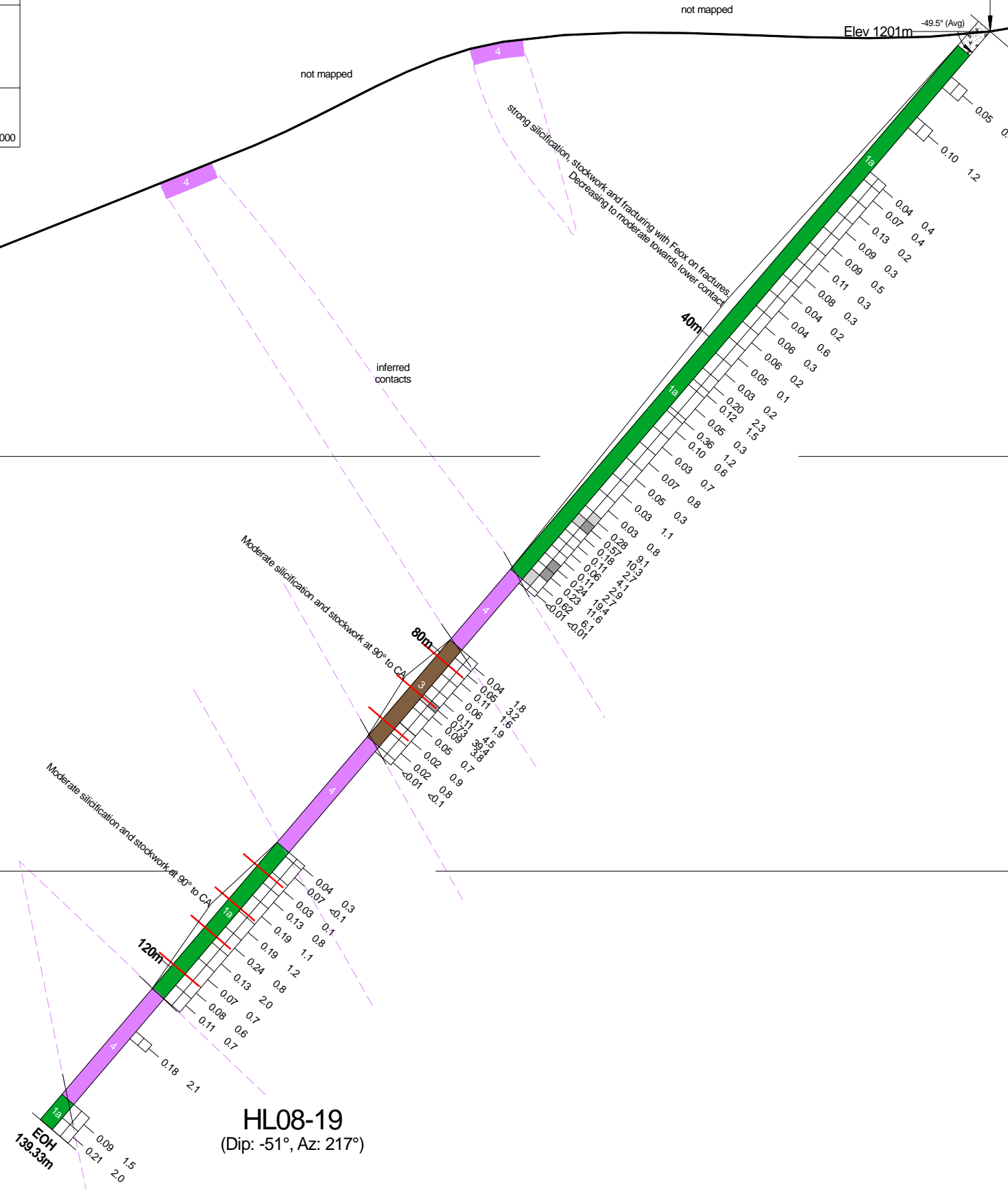
1160m

1160m

1160m

139.33m

**HL08-19**  
(Dip: -51°, Az: 217°)



**LEGEND**

**LITHOLOGICAL UNITS**  
Intrusive Rocks (mostly dikes)

- 8** Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7** Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6** Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4** Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a** Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b** Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3** Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

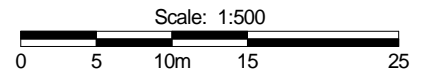
- 1** Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining.
- 1a** Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b** Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix.
- 1c** Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix.

— Strike and dip of dike or quartz-silica vein  
 — Strike and dip of fracture or slaty cleavage  
 — Strike and dip (where known) of dominant quartz stockwork veins  
 — Geological Contact (seen/assumed)  
 — Quartz and/or quartz carbonate veining or stockwork  
 — Fault with sense of movement  
 — Fractures  
 — Trench Sample  
 — Fault  
 — Rock Sample  
 — Soil Sample

py=pyrite    cpy=chalcopyrite    ga=galena  
 sph=sphalerite    asp=arsenopyrite    qtz=quartz

**Lithology Sample**

| Lithology Sample | Au g/t     | Ag g/t |
|------------------|------------|--------|
| <0.40            | <5.0       |        |
| 0.40-1.00        | 5.0- 10.0  |        |
| 1.00-3.00        | 10.0- 50.0 |        |
| 3.00-5.00        | 50.0-100.0 |        |
| >5.00            | >100       |        |



ASCOT RESOURCES LTD.

HL08-19  
(Looking Northwest)  
Snow Show Zone  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST      Date: Apr, 2009  
 Drawn By: EG                      Figure: XS-17







**LEGEND**

**LITHOLOGICAL UNITS**  
Intrusive Rocks (mostly dikes)

- 8 Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7 Quartz porphyry dikes commonly <15 m thick. White to light grey silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6 Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4 Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3 Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)

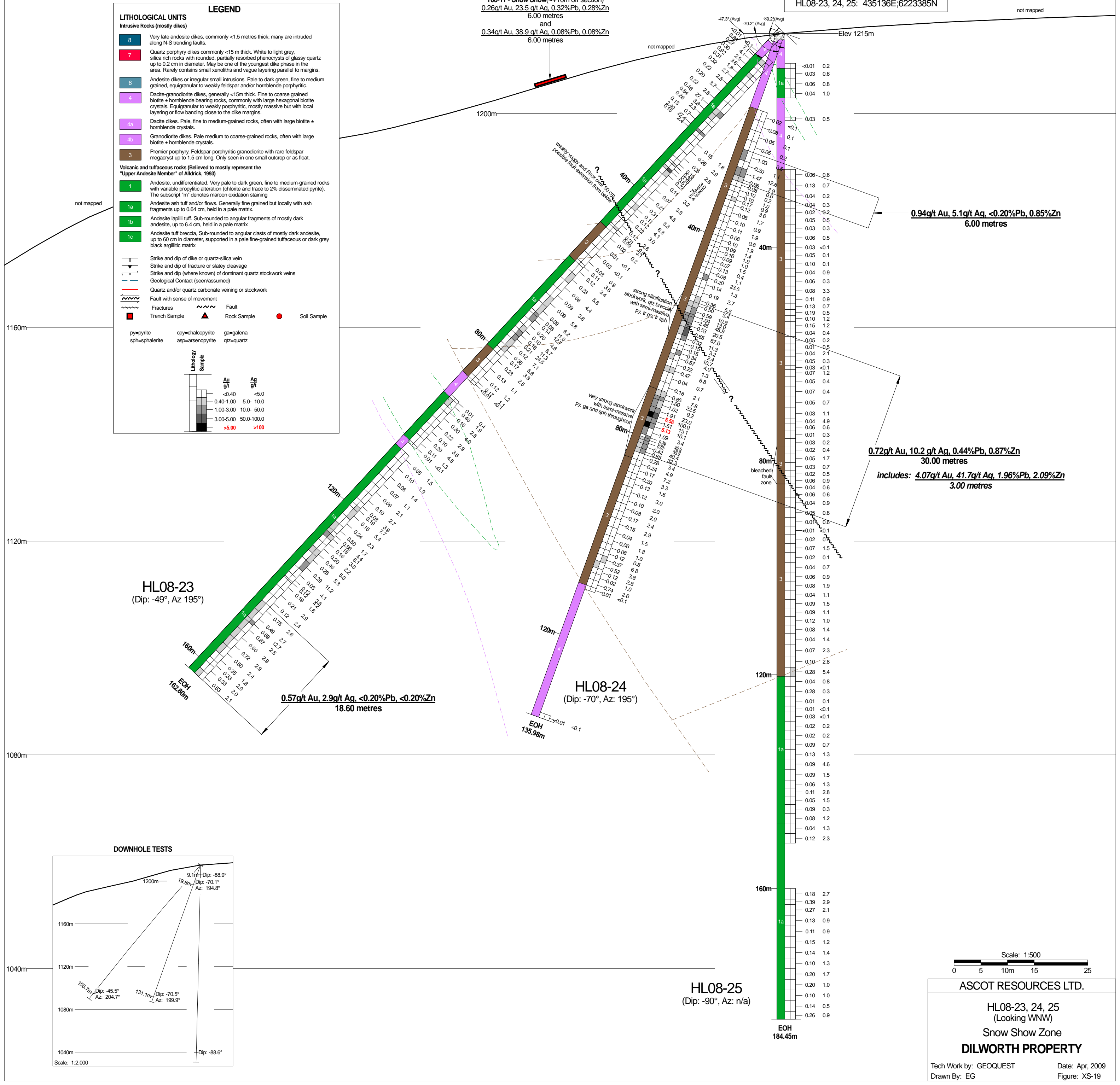
- 1 Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining.
- 1a Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix.
- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix.

Strike and dip of dike or quartz-silica vein  
Strike and dip of fracture or slaty cleavage  
Strike and dip (where known) of dominant quartz stockwork veins  
Geological Contact (seen/assumed)  
Quartz and/or quartz carbonate veining or stockwork  
Fault with sense of movement  
Fractures  
Trench Sample    Rock Sample    Soil Sample

py=pyrite    cpy=chalcopyrite    ga=galenite  
sph=sphalerite    asp=arsenopyrite    qtz=quartz

| Lithology Sample | Au g/t     | Ag g/t |
|------------------|------------|--------|
| <0.40            | <5.0       |        |
| 0.40-1.00        | 5.0- 10.0  |        |
| 1.00-3.00        | 10.0- 50.0 |        |
| 3.00-5.00        | 50.0-100.0 |        |
| >5.00            | >100       |        |

**T08-11 - Snow Show**(~+10m off section)  
0.26g/t Au, 23.5 g/t Ag, 0.32%Pb, 0.28%Zn  
6.00 metres  
and  
0.34g/t Au, 38.9 g/t Ag, 0.08%Pb, 0.08%Zn  
6.00 metres



**0.94g/t Au, 5.1g/t Ag, <0.20%Pb, 0.85%Zn**  
6.00 metres

**0.72g/t Au, 10.2 g/t Ag, 0.44%Pb, 0.87%Zn**  
30.00 metres  
includes: **4.07g/t Au, 41.7g/t Ag, 1.96%Pb, 2.09%Zn**  
3.00 metres

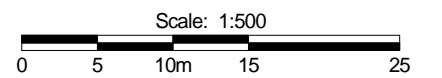
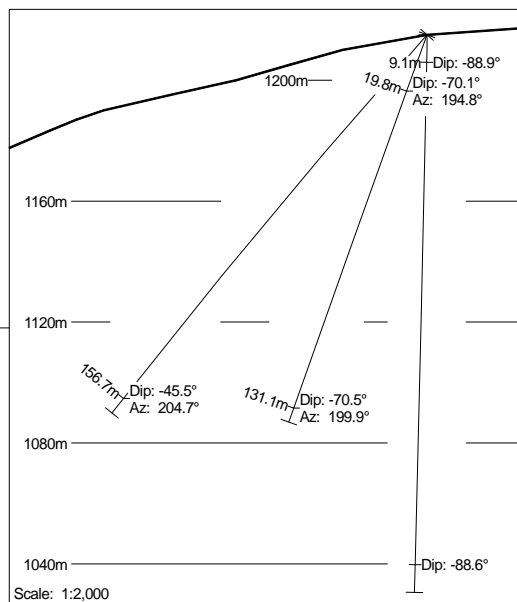
**0.57g/t Au, 2.9g/t Ag, <0.20%Pb, <0.20%Zn**  
18.60 metres

**HL08-23**  
(Dip: -49°, Az: 195°)

**HL08-24**  
(Dip: -70°, Az: 195°)

**HL08-25**  
(Dip: -90°, Az: n/a)

**DOWNHOLE TESTS**



ASCOT RESOURCES LTD.

HL08-23, 24, 25  
(Looking WNW)  
Snow Show Zone  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST    Date: Apr, 2009  
Drawn By: EG    Figure: XS-19



W

E

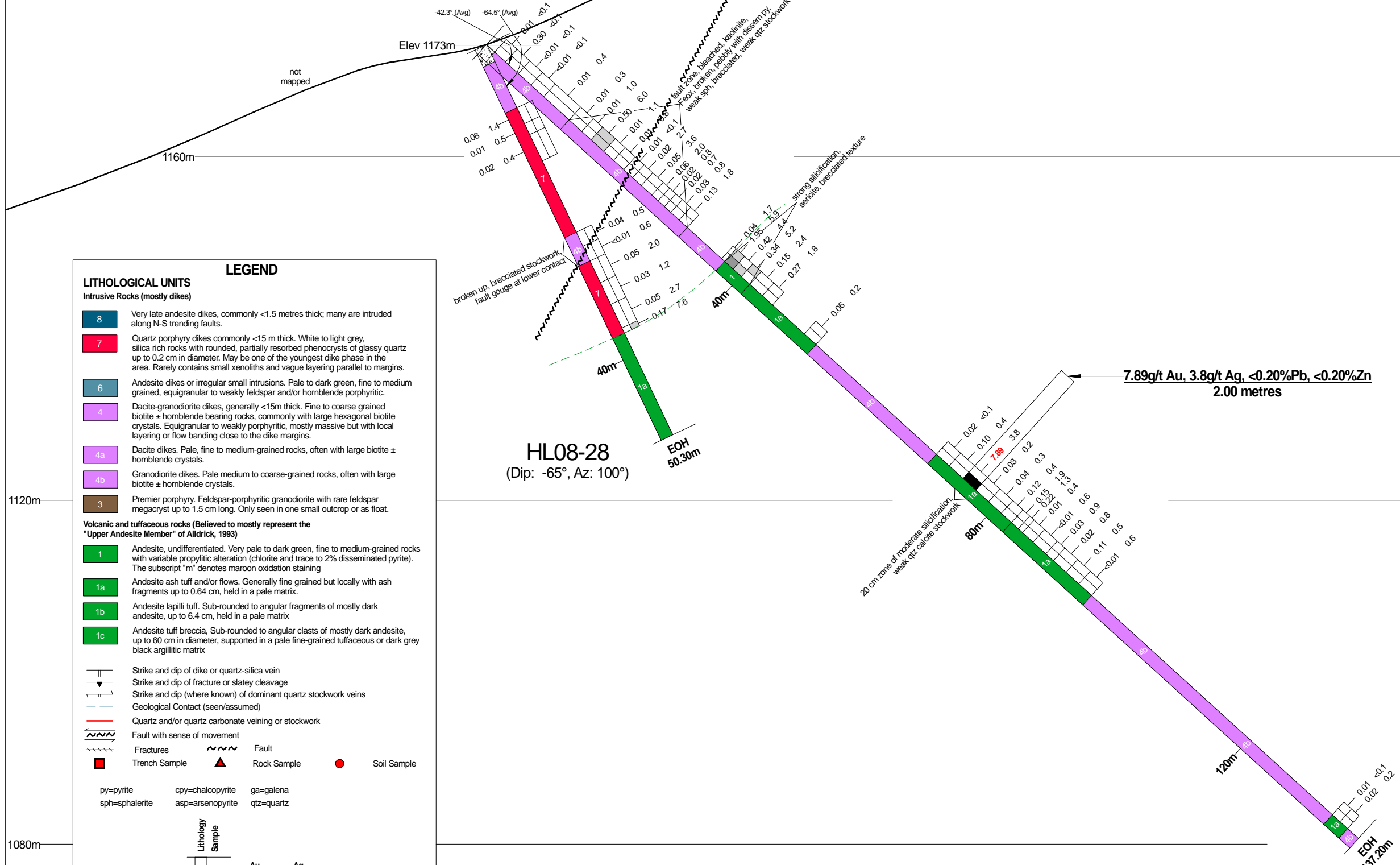
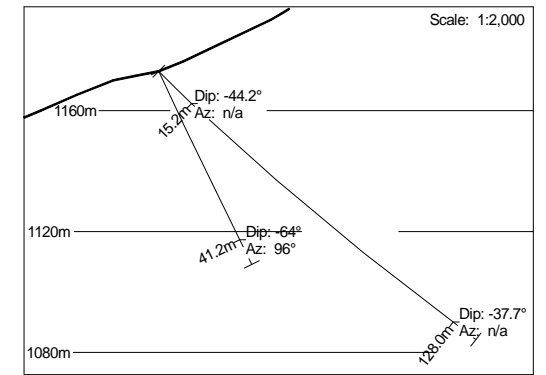
**DRILL COLLAR COORDINATES**  
 (Map Sheet 104B.020 - NAD 83 Zone 09)  
 HL08-27, 28: 435285E;6222782N

G49078-85, G47056-60  
 15.4g/t Au, 1008 g/t Ag  
 9.00 metres

G49079  
 3.91g/t Au, 716g/t Ag

DOWNHOLE TESTS

Scale: 1:2,000



**LEGEND**

**LITHOLOGICAL UNITS**  
 Intrusive Rocks (mostly dikes)

- 8 Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7 Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6 Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4 Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3 Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

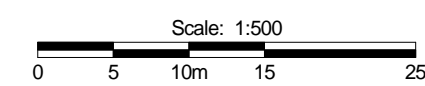
Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)

- 1 Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining.
- 1a Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix.
- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix.

Strike and dip of dike or quartz-silica vein  
 Strike and dip of fracture or slaty cleavage  
 Strike and dip (where known) of dominant quartz stockwork veins  
 Geological Contact (seen/assumed)  
 Quartz and/or quartz carbonate veining or stockwork  
 Fault with sense of movement  
 Fractures  
 Trench Sample    Rock Sample    Soil Sample

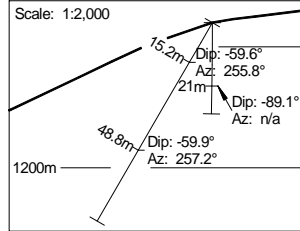
py=pyrite    cpy=chalcopyrite    ga=galena  
 sph=sphalerite    asp=arsenopyrite    qtz=quartz

| Lithology Sample | Au g/t     | Ag g/t |
|------------------|------------|--------|
| <0.40            | <5.0       |        |
| 0.40-1.00        | 5.0- 10.0  |        |
| 1.00-3.00        | 10.0- 50.0 |        |
| 3.00-5.00        | 50.0-100.0 |        |
| >5.00            | >100       |        |



ASCOT RESOURCES LTD.  
 HL08-27, 28  
 (Looking North)  
 Oxidental Zone  
**DILWORTH PROPERTY**  
 Tech Work by: GEOQUEST    Date: Apr, 2009  
 Drawn By: EG    Figure: XS-21

**W DOWNHOLE TESTS**



**E**

**DRILL COLLAR COORDINATES**  
(Map Sheet 104B.020 - NAD 83 Zone 09)  
HL08-29, 30: 435153E;6224084N

Strong silicification, stockwork and py stringers with weak to strong sph and ga.  
This zone dips shallowly to the southwest slicing this section

Trench 202-210  
9.4g/t Au, 246g/t Ag  
6.00 metres

Trench WC300-304(+2m off section)  
12.8g/t Au, 265 g/t Ag  
3.00 metres

Elev 1248m  
qtz vein, stockwork, 7% py, 1% ga, 0.5% sph, 0.5% cpy  
**2.38g/t Au, 243.4 g/t Ag, 0.34%Pb, 0.43%Zn**  
2.68 metres

**1.08g/t Au, 52.7 g/t Ag, 0.42%Pb, 0.71%Zn**  
22.60 metres  
includes: **2.64g/t Au, 129.1 g/t Ag, 1.33%Pb, 2.21%Zn**  
7.10metres

**HL08-30**  
(Dip: -90°, Az: n/a)

**HL08-29**  
(Dip: -60°, Az: 270°)

**LEGEND**

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8** Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7** Quartz porphyry dikes commonly <15m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6** Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4** Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a** Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b** Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3** Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

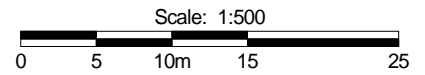
**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Alldrick, 1993)**

- 1** Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining
- 1a** Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b** Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix
- 1c** Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix

Strike and dip of dike or quartz-silica vein  
 Strike and dip of fracture or slaty cleavage  
 Strike and dip (where known) of dominant quartz stockwork veins  
 Geological Contact (seen/assumed)  
 Quartz and/or quartz carbonate veining or stockwork  
 Fault with sense of movement  
 Fractures      Fault  
 Trench Sample      Rock Sample      Soil Sample

py=pyrite      cpy=chalcopyrite      ga=galena  
 sph=sphalerite      asp=arsenopyrite      qtz=quartz

| Lithology Sample | Au g/t     | Ag g/t     |
|------------------|------------|------------|
| <0.40            | <5.0       | <5.0       |
| 0.40-1.00        | 5.0- 10.0  | 5.0- 10.0  |
| 1.00-3.00        | 10.0- 50.0 | 10.0- 50.0 |
| 3.00-5.00        | 50.0-100.0 | 50.0-100.0 |
| >5.00            | >100       | >100       |



ASCOT RESOURCES LTD.

HL08-29 and 30  
(Looking North)

Chicago South Zone

**DILWORTH PROPERTY**

Tech Work by: GEOQUEST      Date: Apr, 2009  
 Drawn By: EG      Figure: XS-22

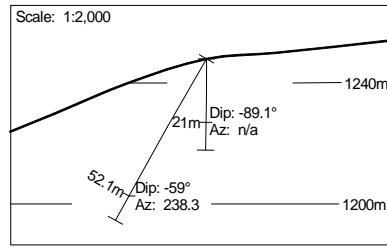
1160m



WSW

ENE

DOWNHOLE TESTS



**DRILL COLLAR COORDINATES**  
(Map Sheet 104B.020 - NAD 83 Zone 09)  
HL08-30, 31: 435153E;6224084N

Strong silicification, stockwork and py stringers with weak to strong sph and ga.  
This zone dips shallowly to the southwest slicing this section

Trench 202-210  
9.4g/t Au, 246g/t Ag  
6.00 metres

Trench WC300-304(+5m off section)  
12.8g/t Au, 265 g/t Ag  
3.00 metres

-59.5° (Avg) -89.6° (Avg)  
Elev 1248m

qtz vein, stockwork, 7% py, 1% ga, 0.5% sph, 0.5% cpy

2.38g/t Au, 243.4 g/t Ag, 0.34%Pb, 0.43%Zn  
2.68 metres

2.22g/t Au, 164.2 g/t Ag, 0.42%Pb, 0.85%Zn  
13.75 metres

LITHOLOGICAL UNITS

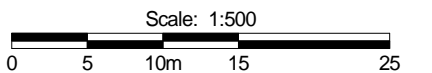
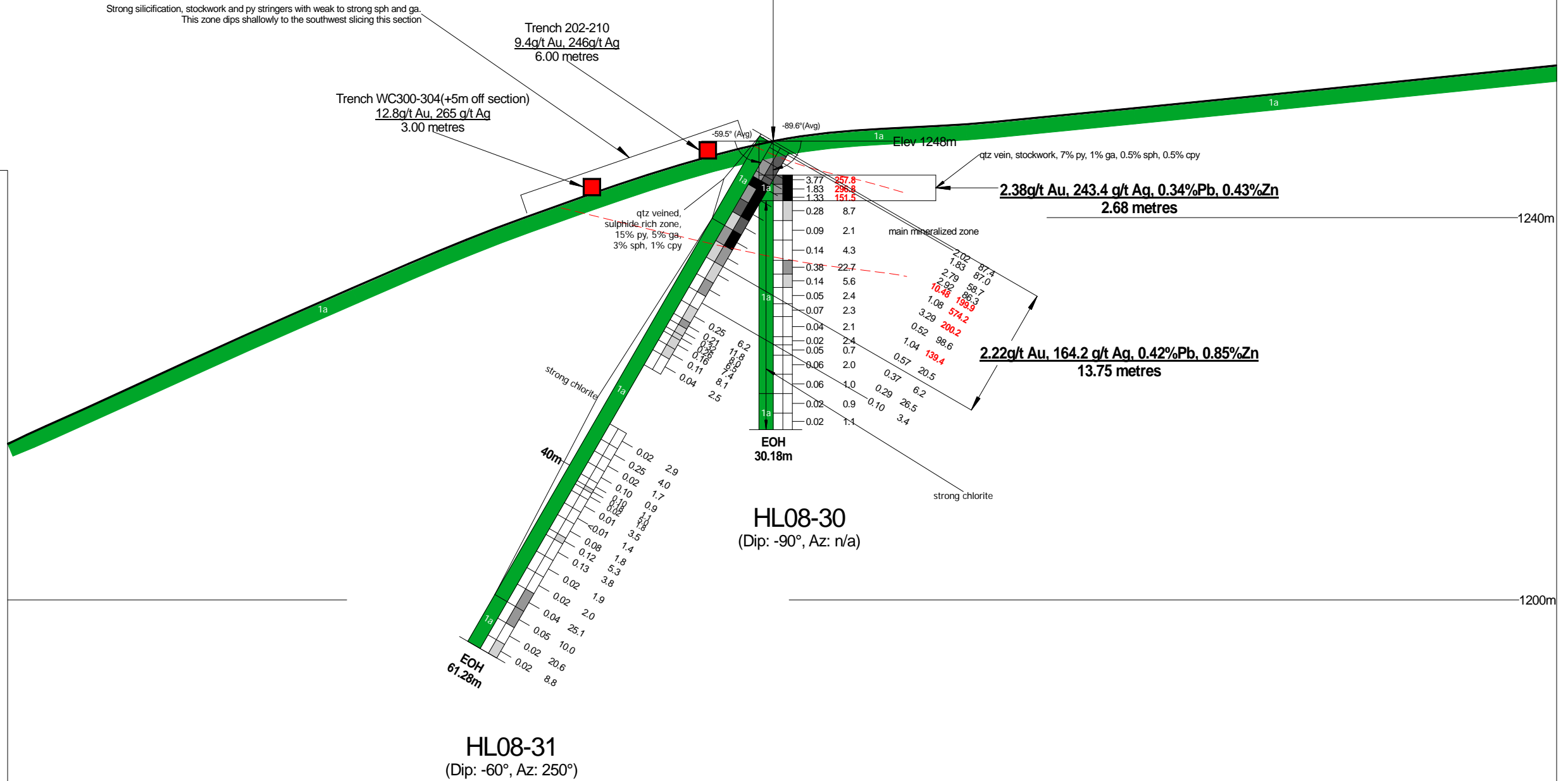
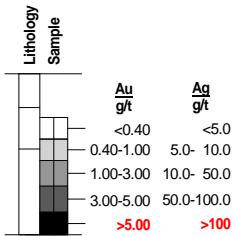
Intrusive Rocks (mostly dikes)

- 8** Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7** Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6** Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4** Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a** Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b** Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3** Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)

- 1** Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining
- 1a** Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b** Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix
- 1c** Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix

- Strike and dip of dike or quartz-silica vein
  - Strike and dip of fracture or slaty cleavage
  - Strike and dip (where known) of dominant quartz stockwork veins
  - Geological Contact (seen/assumed)
  - Quartz and/or quartz carbonate veining or stockwork
  - Fault with sense of movement
  - Fractures
  - Fault
  - Trench Sample
  - Rock Sample
  - Soil Sample
- py=pyrite    cpy=chalcopyrite    ga=galena  
sph=sphalerite    asp=arsenopyrite    qtz=quartz

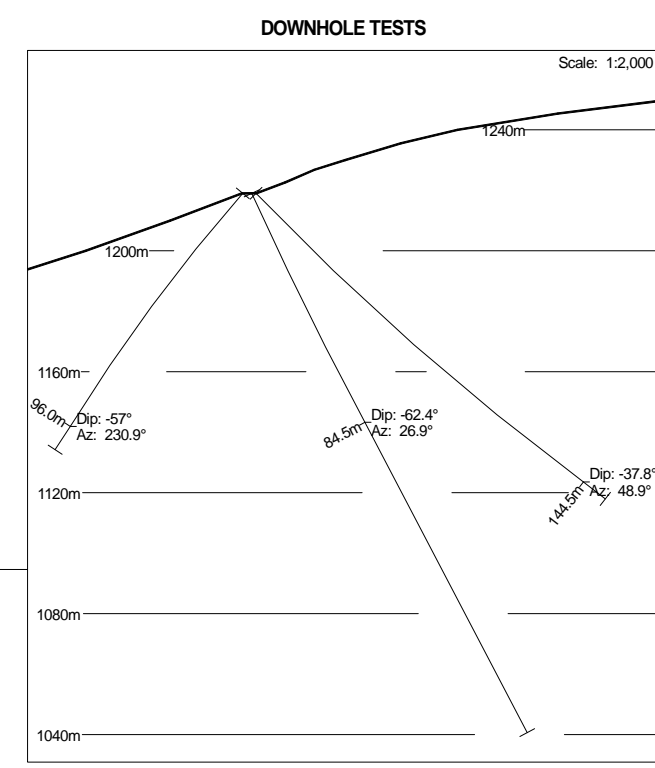
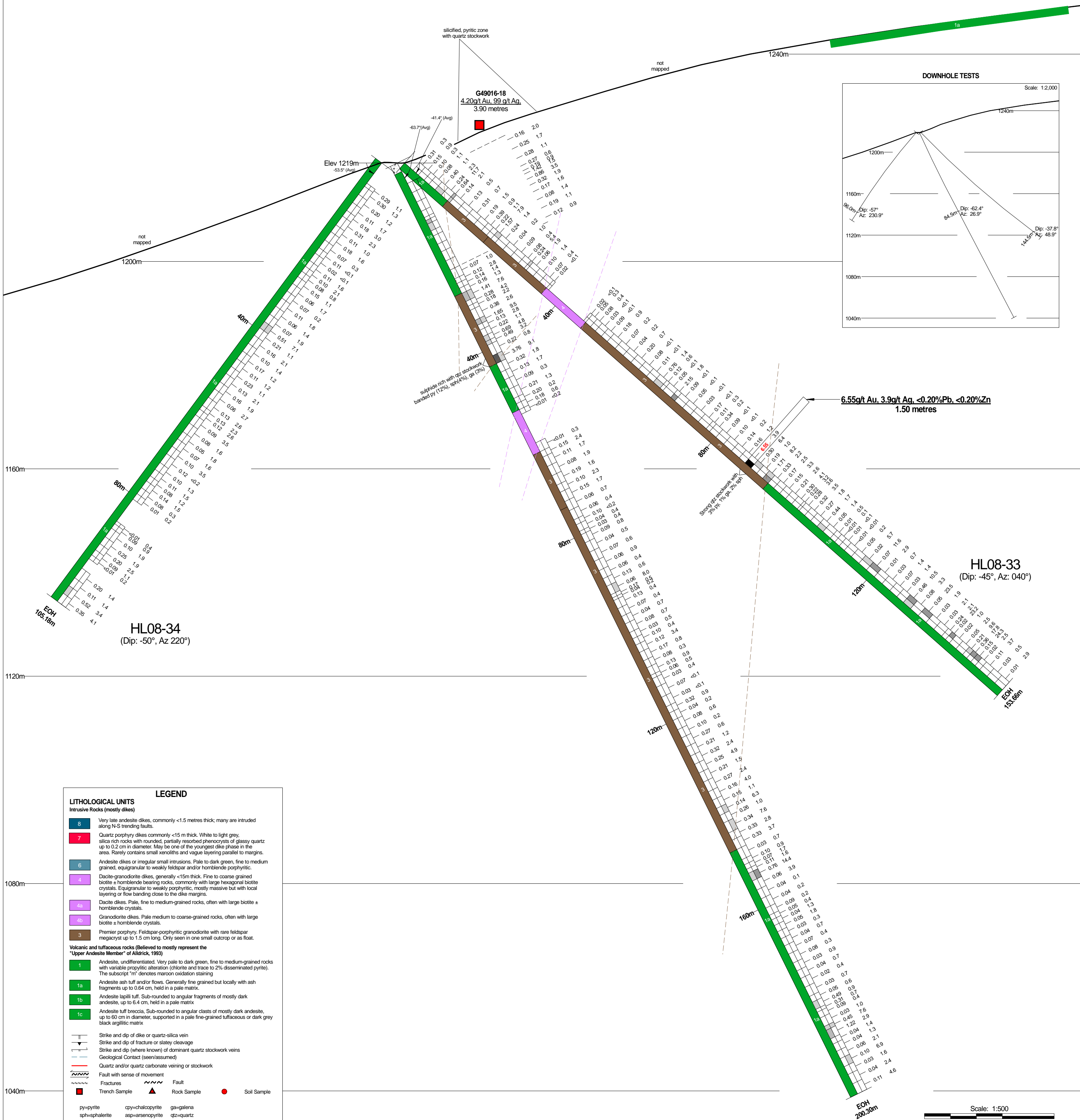


ASCOT RESOURCES LTD.

HL08-30 and 31  
(Looking NNW)  
Chicago South Zone  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST  
Drawn By: EG

Date: Apr, 2009  
Figure: XS-23



**LEGEND**

**LITHOLOGICAL UNITS**  
Intrusive Rocks (mostly dikes)

- 8 Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7 Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6 Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4 Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3 Premier porphyry, Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

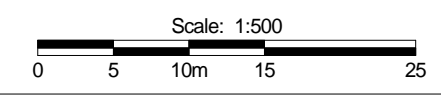
Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)

- 1 Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining.
- 1a Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix.
- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix.

Strike and dip of dike or quartz-silica vein  
Strike and dip of fracture or slaty cleavage  
Strike and dip (where known) of dominant quartz stockwork veins  
Geological Contact (seen/assumed)  
Quartz and/or quartz carbonate veining or stockwork  
Fault with sense of movement  
Fractures  
Trench Sample  
Rock Sample  
Soil Sample

py=pyrite cpy=chalcopyrite ga=galenite  
sph=sphalerite asp=arsenopyrite qtz=quartz

| Lithology Sample | Au g/t     | Ag g/t |
|------------------|------------|--------|
| <0.40            | <5.0       |        |
| 0.40-1.00        | 5.0-10.0   |        |
| 1.00-3.00        | 10.0-50.0  |        |
| 3.00-5.00        | 50.0-100.0 |        |
| >5.00            | >100       |        |



Scale: 1:500

0 5 10m 15 25

ASCOT RESOURCES LTD.

HL08-32, 33, 34  
(Looking Northwest)

Snow Show Zone

**DILWORTH PROPERTY**

Tech Work by: GEOQUEST Date: Apr, 2009  
Drawn By: EG Figure: XS-24

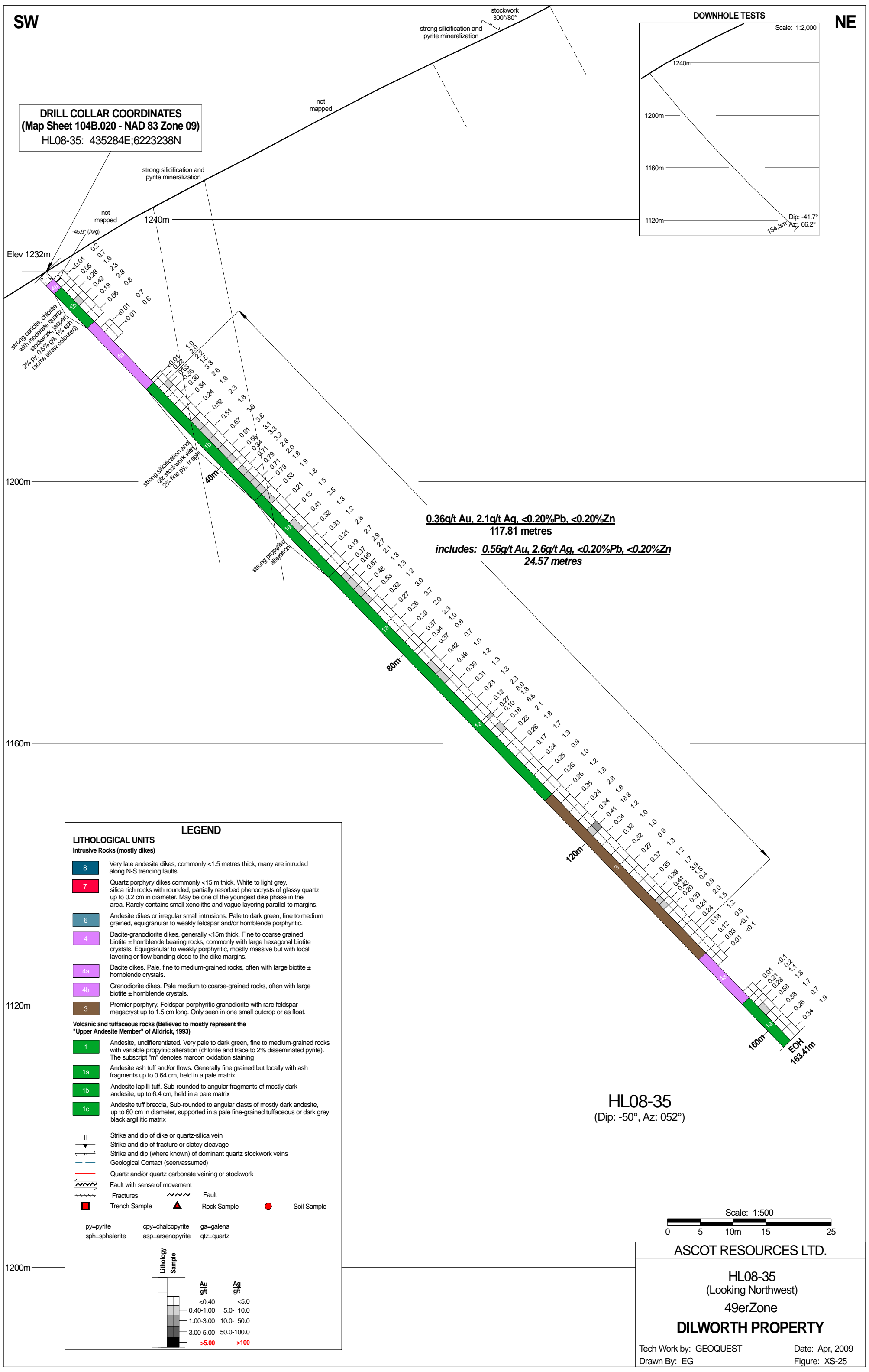
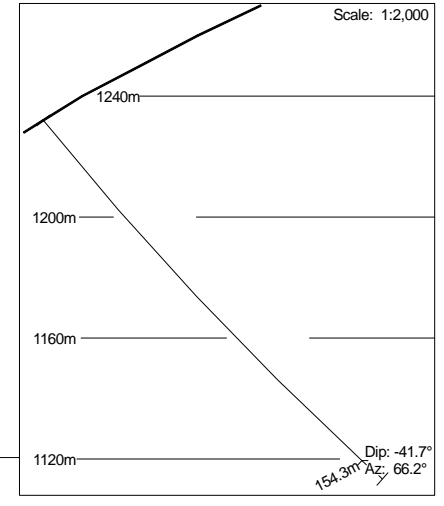
SW

NE

DRILL COLLAR COORDINATES  
(Map Sheet 104B.020 - NAD 83 Zone 09)  
HL08-35: 435284E;6223238N

DOWNHOLE TESTS

Scale: 1:2,000



**0.36g/t Au, 2.1g/t Ag, <0.20%Pb, <0.20%Zn**  
117.81 metres

**includes: 0.56g/t Au, 2.6g/t Ag, <0.20%Pb, <0.20%Zn**  
24.57 metres

**HL08-35**  
(Dip: -50°, Az: 052°)

**LEGEND**

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8 Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7 Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6 Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4 Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3 Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

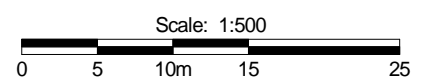
**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Alldrick, 1993)**

- 1 Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining
- 1a Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix
- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix

— Strike and dip of dike or quartz-silica vein  
 — Strike and dip of fracture or slaty cleavage  
 — Strike and dip (where known) of dominant quartz stockwork veins  
 — Geological Contact (seen/assumed)  
 — Quartz and/or quartz carbonate veining or stockwork  
 — Fault with sense of movement  
 — Fractures      — Fault  
 ■ Trench Sample      ▲ Rock Sample      ● Soil Sample

py=pyrite      cpy=chalcopyrite      ga=galena  
 sph=sphalerite      asp=arsenopyrite      qtz=quartz

| Lithology Sample | Au g/t     | Ag g/t     |
|------------------|------------|------------|
| <0.40            | <5.0       | <5.0       |
| 0.40-1.00        | 5.0- 10.0  | 5.0- 10.0  |
| 1.00-3.00        | 10.0- 50.0 | 10.0- 50.0 |
| 3.00-5.00        | 50.0-100.0 | 50.0-100.0 |
| >5.00            | >100       | >100       |



ASCOT RESOURCES LTD.

HL08-35  
(Looking Northwest)  
49erZone

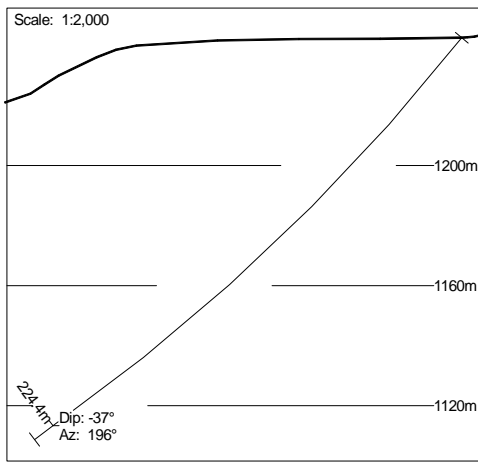
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST  
Drawn By: EG

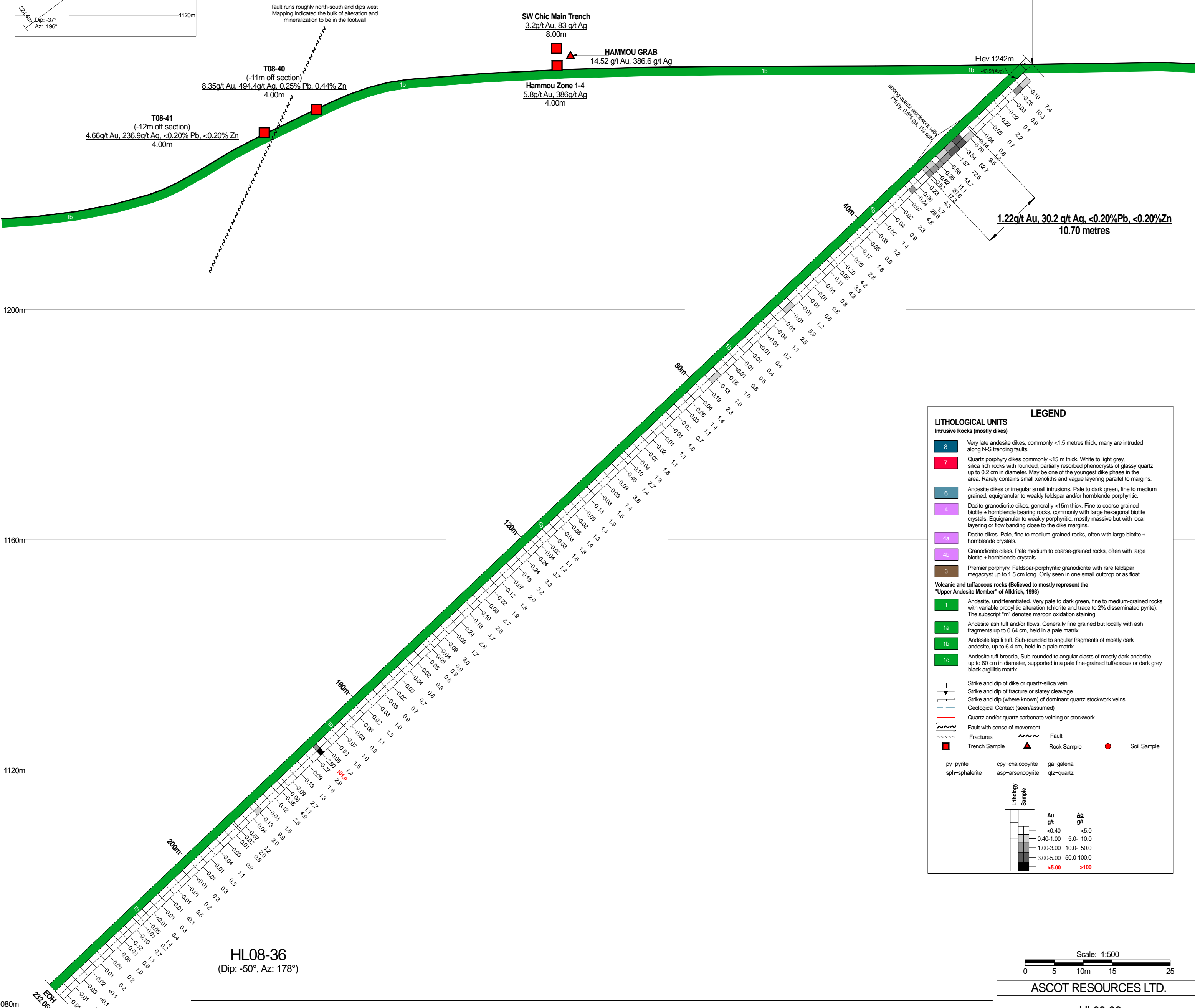
Date: Apr, 2009  
Figure: XS-25



DOWNHOLE TESTS



**DRILL COLLAR COORDINATES**  
(Map Sheet 104B.020 - NAD 83 Zone 09)  
HL08-36: 435100E;6223900N



**LEGEND**

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8** Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7** Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6** Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4** Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a** Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b** Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3** Premier porphyry. Feldspar porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

- 1** Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining.
- 1a** Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b** Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix.
- 1c** Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix.

Strike and dip of dike or quartz-silica vein  
Strike and dip of fracture or slaty cleavage  
Strike and dip (where known) of dominant quartz stockwork veins  
Geological Contact (seen/assumed)  
Quartz and/or quartz carbonate veining or stockwork  
Fault with sense of movement  
Fractures  
Trench Sample  
Rock Sample  
Soil Sample

py=pyrite    cpy=chalcopyrite    ga=galenita  
sph=sphalerite    asp=arsenopyrite    qtz=quartz

**Lithology Sample**

| Au g/t    | Ag g/t     |
|-----------|------------|
| <0.40     | <5.0       |
| 0.40-1.00 | 5.0- 10.0  |
| 1.00-3.00 | 10.0- 50.0 |
| 3.00-5.00 | 50.0-100.0 |
| >5.00     | >100       |

Scale: 1:500

0 5 10m 15 25

**ASCOT RESOURCES LTD.**

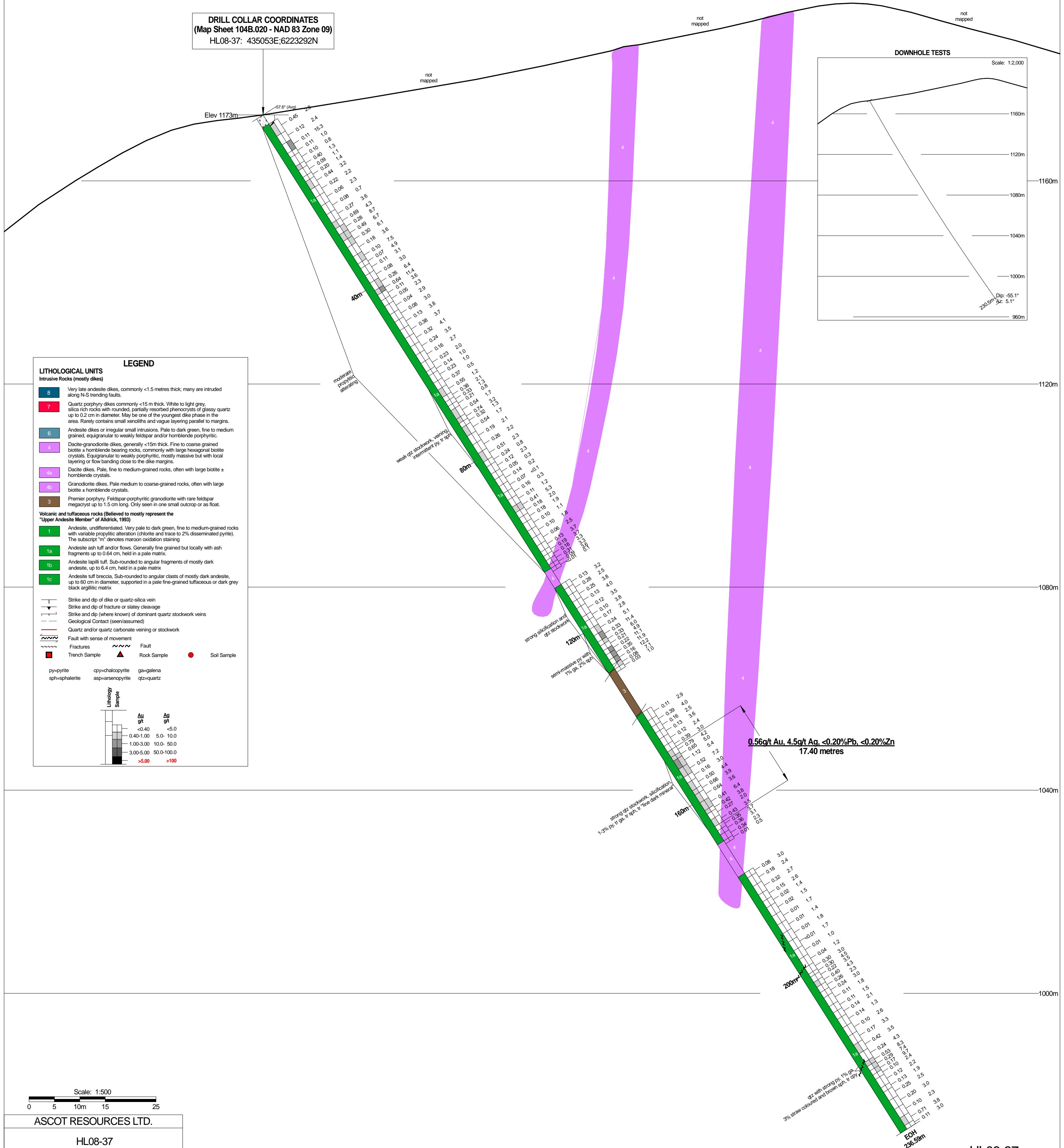
**HL08-36**  
(Looking West)  
**Hammer Zone**  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST    Date: Apr, 2009  
Drawn By: EG    Figure: XS-26



**DRILL COLLAR COORDINATES**  
 (Map Sheet 104B.020 - NAD 83 Zone 09)  
 HL08-37: 435053E;6223292N

Elev 1173m



**DOWNHOLE TESTS**

Scale: 1:2,000

1160m

1120m

1080m

1040m

1000m

1120m

1080m

1040m

1000m

1040m

1000m

1040m

1000m

1000m

1000m

1000m

1000m

960m

Dip: 55.1°

Az: 5.1°

230.59m

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8** Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7** Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6** Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4** Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a** Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b** Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3** Premier porphyry, Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Allardick, 1993)**

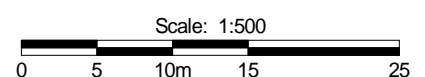
- 1** Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining.
- 1a** Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b** Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix.
- 1c** Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix.

||| Strike and dip of dike or quartz-silica vein  
 - - - Strike and dip of fracture or slaty cleavage  
 - - - Strike and dip (where known) of dominant quartz stockwork veins  
 - - - Geological Contact (seen/assumed)  
 - - - Quartz and/or quartz carbonate veining or stockwork  
 ~~~~~ Fault with sense of movement  
 - - - Fractures  
 ■ Trench Sample    ▲ Rock Sample    ● Soil Sample

py=pyrite    cp=chalcopyrite    ga=galena  
 sph=sphalerite    asp=arsenopyrite    qtz=quartz

| Lithology Sample | Au g/t     | Ag g/t |
|------------------|------------|--------|
| <0.40            | <5.0       |        |
| 0.40-1.00        | 5.0- 10.0  |        |
| 1.00-3.00        | 10.0- 50.0 |        |
| 3.00-5.00        | 50.0-100.0 |        |
| >5.00            | >100       |        |

**0.56g/t Au, 4.5g/t Ag, <0.20%Pb, <0.20%Zn**  
 17.40 metres



ASCOT RESOURCES LTD.

HL08-37  
 (Looking West)  
 Snow Show Zone  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST    Date: Nov, 2009  
 Drawn By: EG    Figure: XS-27

HL08-37  
 (Dip: -60°, Az 358°)

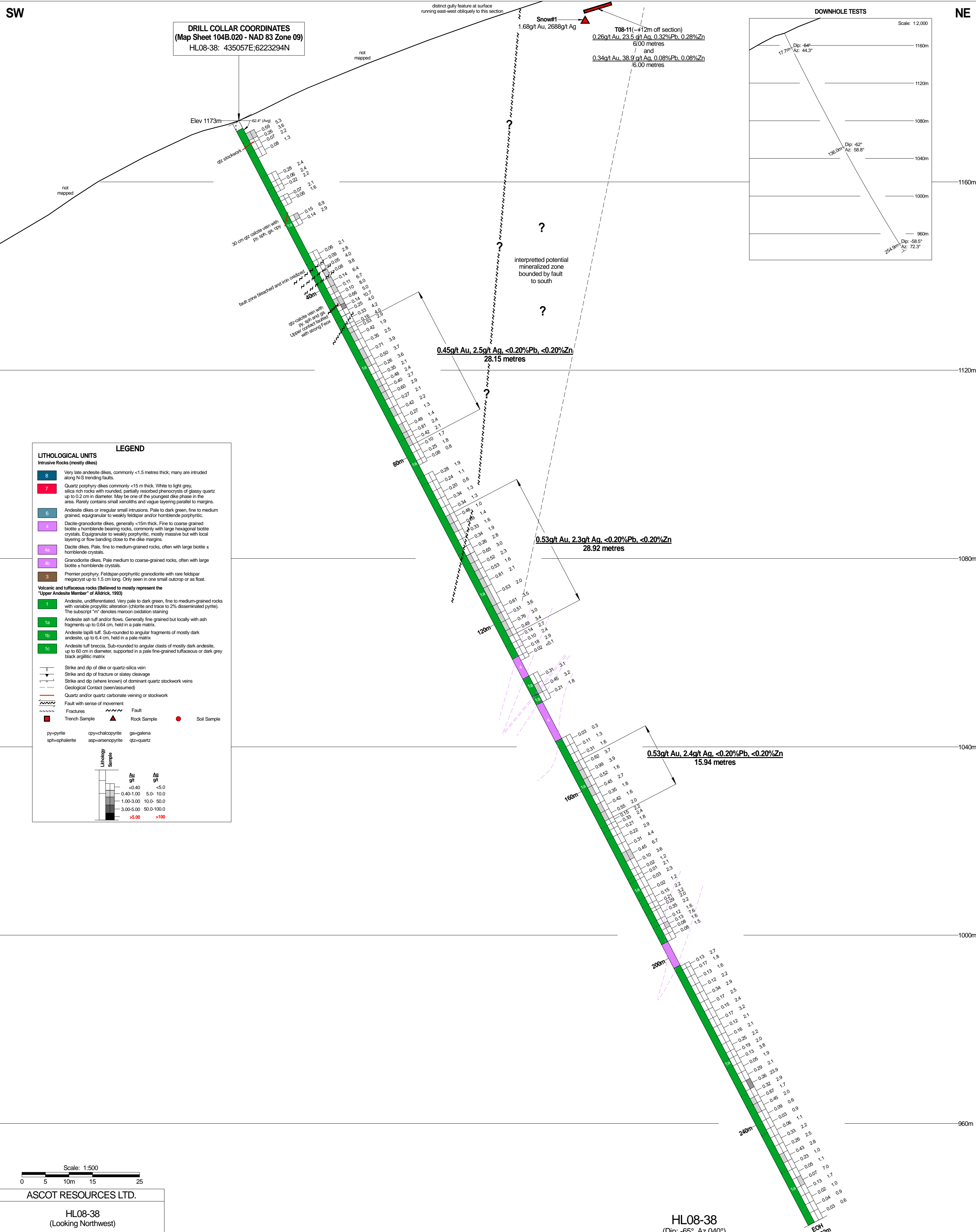
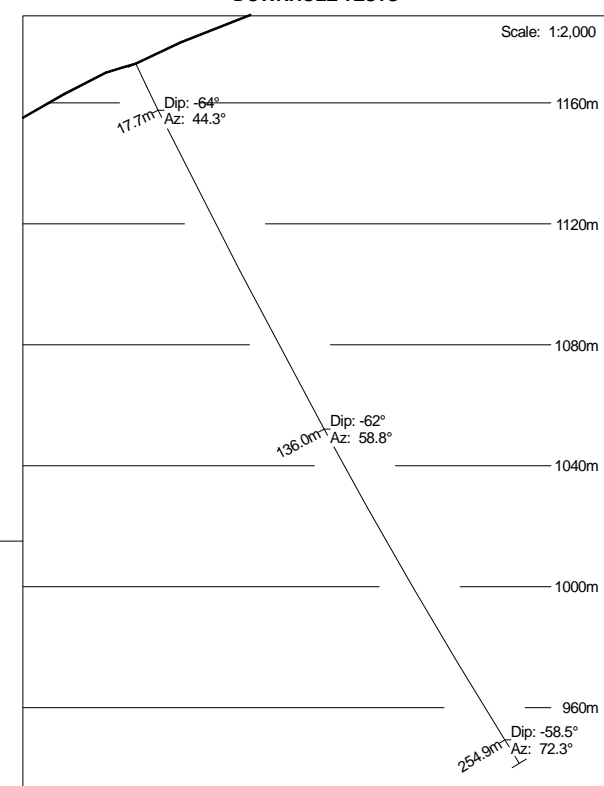
**DRILL COLLAR COORDINATES**  
 (Map Sheet 104B.020 - NAD 83 Zone 09)  
 HL08-38: 435057E;6223294N

distinct gully feature at surface  
 running east-west obliquely to this section

Snow#1  
 1.68g/t Au, 2688g/t Ag

T08-11 (-+12m off section)  
 0.26g/t Au, 23.5 g/t Ag, 0.32%Pb, 0.28%Zn  
 6.00 metres  
 and  
 0.34g/t Au, 38.9 g/t Ag, 0.08%Pb, 0.08%Zn  
 6.00 metres

**DOWNHOLE TESTS**



**LEGEND**

**LITHOLOGICAL UNITS**  
 Intrusive Rocks (mostly dikes)

- 8 Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7 Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6 Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4 Dactite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite = hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a Dactite dikes. Pale, fine to medium-grained rocks, often with large biotite = hornblende crystals.
- 4b Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite = hornblende crystals.
- 3 Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

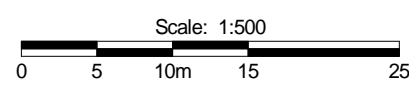
**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

- 1 Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining.
- 1a Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.54 cm, held in a pale matrix.
- 1b Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix.
- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix.

Strike and dip of dike or quartz-silica vein  
 Strike and dip of fracture or slaty cleavage  
 Strike and dip (where known) of dominant quartz stockwork veins  
 Geological Contact (seen/assumed)  
 Quartz and/or quartz carbonate veining or stockwork  
 Fault with sense of movement  
 Fractures  
 Trench Sample    Rock Sample    Soil Sample

py=pyrite    cpy=chalcopyrite    ga=galenite  
 sph=sphalerite    asp=arsenopyrite    qtz=quartz

| Lithology Sample | Au g/t     | Ag g/t |
|------------------|------------|--------|
| <0.40            | <5.0       |        |
| 0.40-1.00        | 5.0- 10.0  |        |
| 1.00-3.00        | 10.0- 50.0 |        |
| 3.00-5.00        | 50.0-100.0 |        |
| >5.00            | >100       |        |



**ASCOT RESOURCES LTD.**

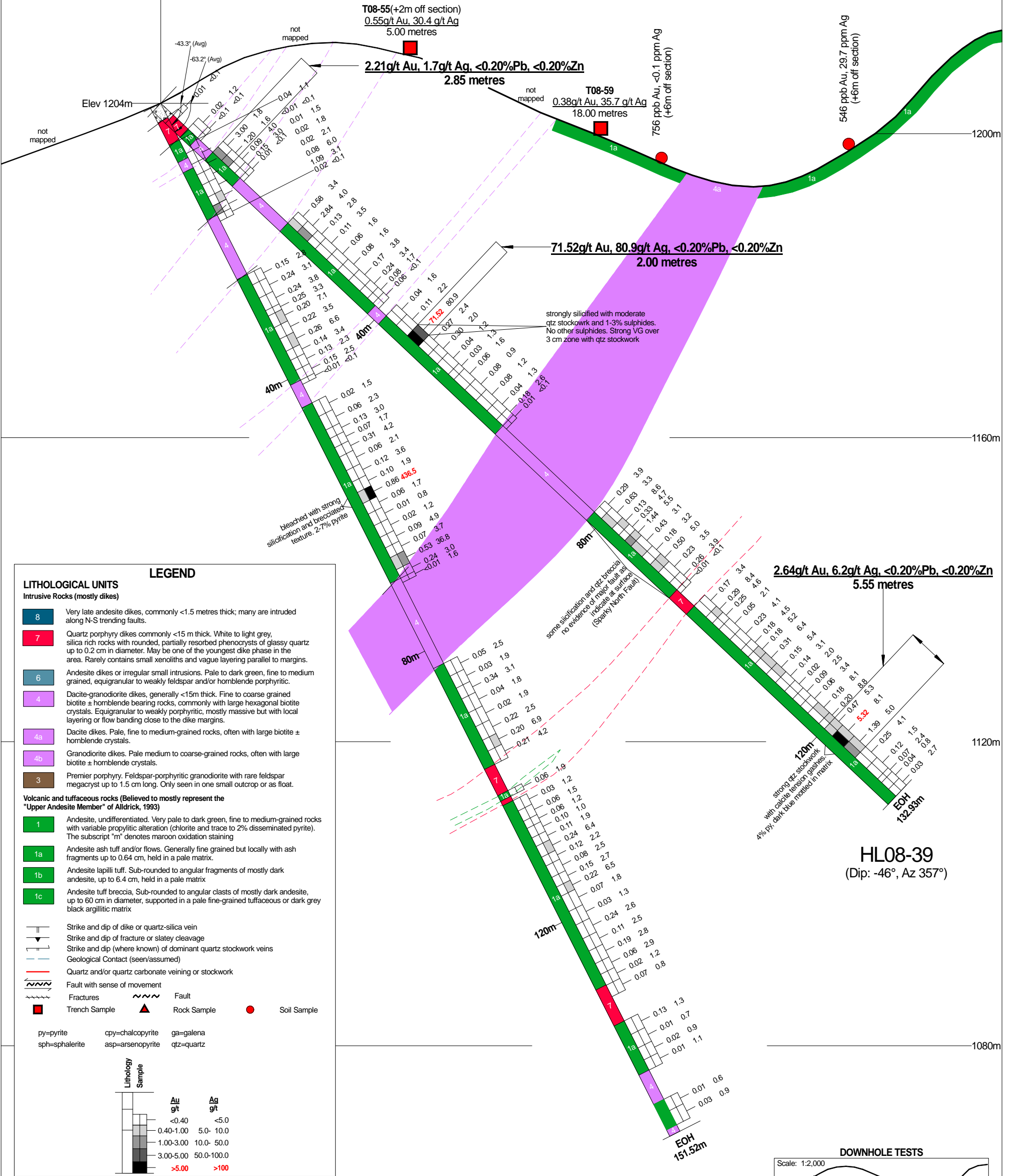
HL08-38  
 (Looking Northwest)  
 Snow Show Zone  
**DILWORTH PROPERTY**

**HL08-38**  
 (Dip: -65°, Az 040°)

S

N

**DRILL COLLAR COORDINATES**  
 (Map Sheet 104B.020 - NAD 83 Zone 09)  
 HL08-39, 40: 435302E;622246N



Scale: 1:500

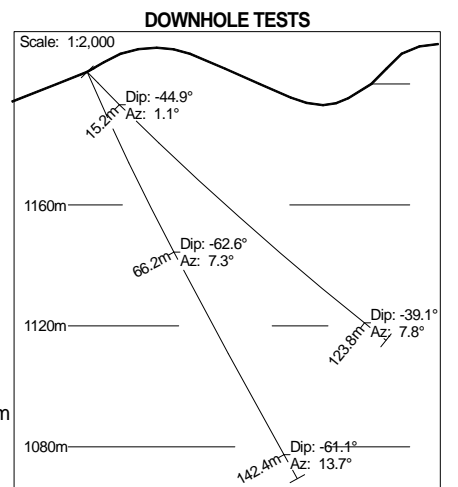
ASCOT RESOURCES LTD.

HL08-39, 40  
(Looking West)  
Sparky Zone

DILWORTH PROPERTY

Tech Work by: GEOQUEST  
Drawn By: EG

Date: Apr, 2009  
Figure: XS-29

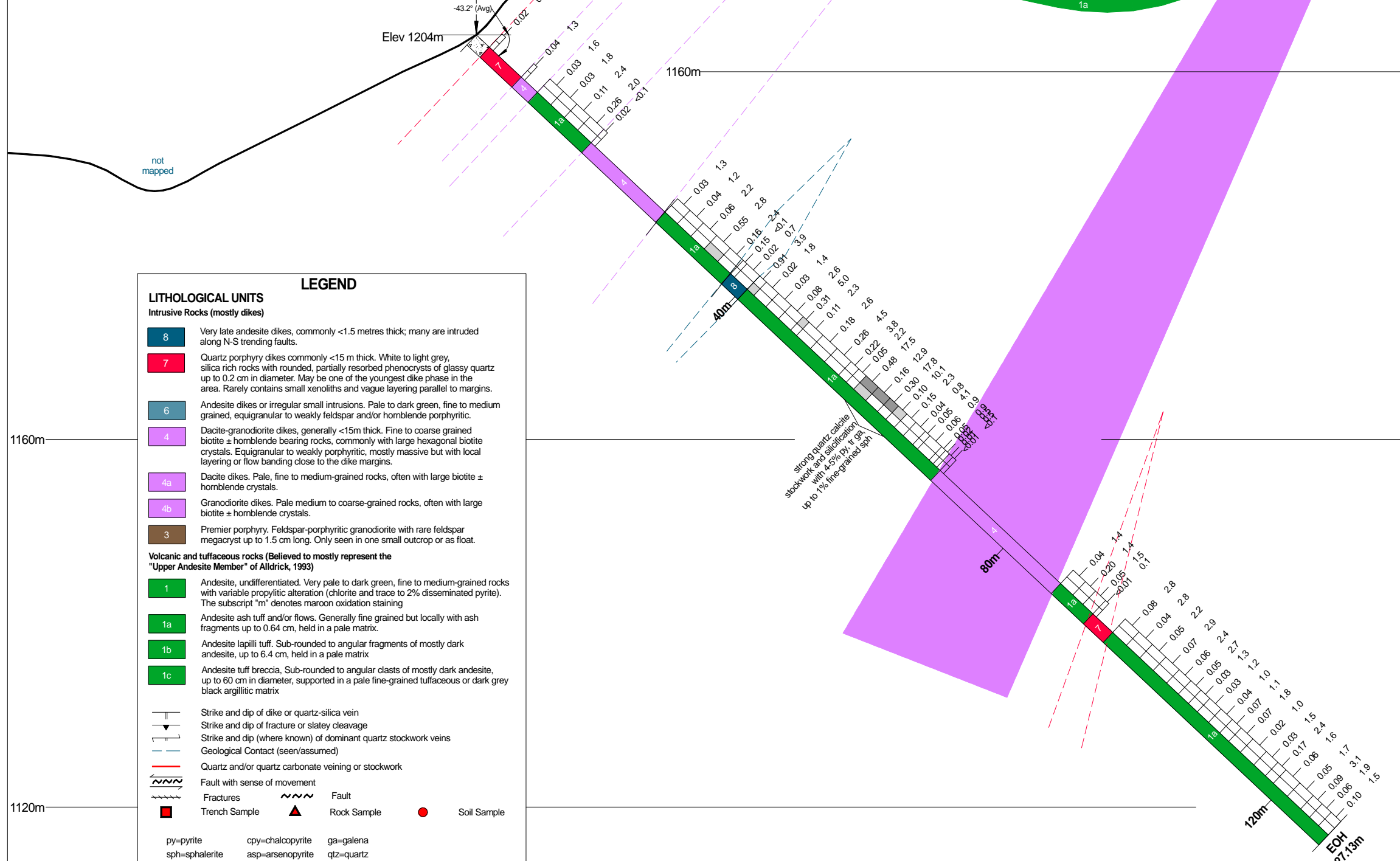
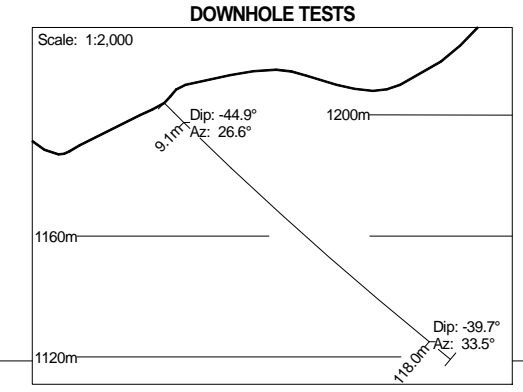




SSW

NNE

DRILL COLLAR COORDINATES  
(Map Sheet 104B.020 - NAD 83 Zone 09)  
HL08-41: 435302E;6222460N



**LEGEND**

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8** Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7** Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6** Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4** Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a** Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b** Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3** Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Alldrick, 1993)**

- 1** Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining
- 1a** Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b** Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix
- 1c** Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix

**Geological Symbols:**

- Strike and dip of dike or quartz-silica vein
- Strike and dip of fracture or slatey cleavage
- Strike and dip (where known) of dominant quartz stockwork veins
- Geological Contact (seen/assumed)
- Quartz and/or quartz carbonate veining or stockwork
- Fault with sense of movement
- Fractures

**Sample Symbols:**

- Trench Sample
- Rock Sample
- Soil Sample

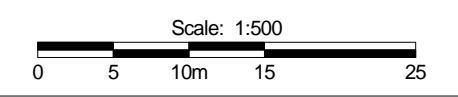
**Abbreviations:**

- py=pyrite, cpy=chalcopyrite, ga=galenite, sph=sphalerite, asp=arsenopyrite, qtz=quartz

**Lithology Sample Legend:**

| Lithology Sample | Au g/t     | Ag g/t |
|------------------|------------|--------|
| <0.40            | <5.0       |        |
| 0.40-1.00        | 5.0- 10.0  |        |
| 1.00-3.00        | 10.0- 50.0 |        |
| 3.00-5.00        | 50.0-100.0 |        |
| >5.00            | >100       |        |

HL08-41  
(Dip: -45°, Az 026°)



ASCOT RESOURCES LTD.

HL08-41  
(Looking WNW)  
Sparky Zone  
**DILWORTH PROPERTY**

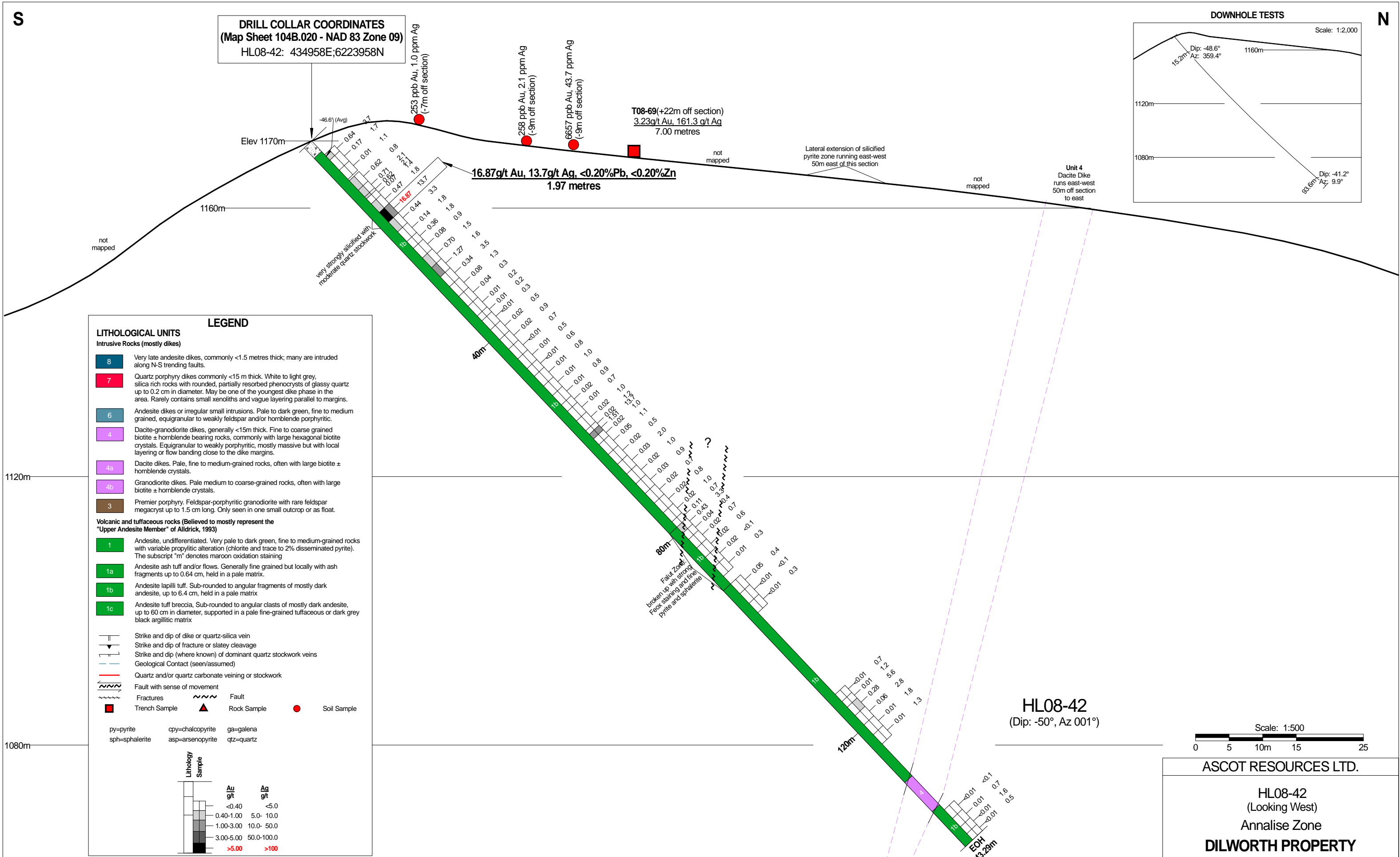
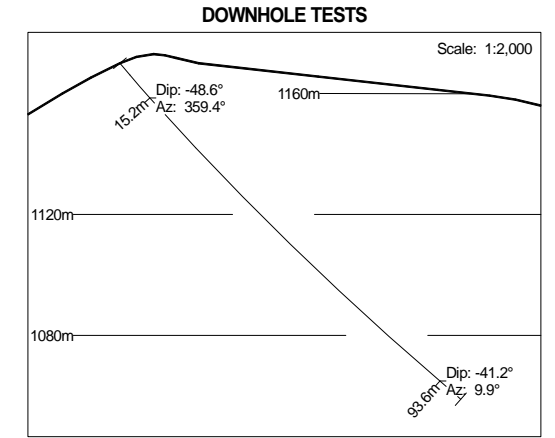
Tech Work by: GEOQUEST Date: Apr, 2009  
Drawn By: EG Figure: XS-30



S

N

**DRILL COLLAR COORDINATES**  
 (Map Sheet 104B.020 - NAD 83 Zone 09)  
 HL08-42: 434958E;6223958N



**16.87g/t Au, 13.7g/t Ag, <0.20%Pb, <0.20%Zn**  
 1.97 metres

**T08-69(+22m off section)**  
 3.23g/t Au, 161.3 g/t Ag  
 7.00 metres

253 ppb Au, 1.0 ppm Ag  
 (-7m off section)

258 ppb Au, 2.1 ppm Ag  
 (-9m off section)

6657 ppb Au, 43.7 ppm Ag  
 (-9m off section)

**LEGEND**

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8 Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7 Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6 Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4 Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3 Premier porphyry. Feldspar-porphyrific granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

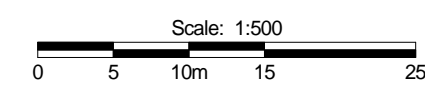
**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Alldrick, 1993)**

- 1 Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining
- 1a Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix
- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix

|| Strike and dip of dike or quartz-silica vein  
 - Strike and dip of fracture or slaty cleavage  
 - Strike and dip (where known) of dominant quartz stockwork veins  
 - Geological Contact (seen/assumed)  
 - Quartz and/or quartz carbonate veining or stockwork  
 - Fault with sense of movement  
 - Fractures  
 - Trench Sample  
 - Rock Sample  
 - Soil Sample

py=pyrite    cpy=chalcopyrite    ga=galena  
 sph=sphalerite    asp=arsenopyrite    qtz=quartz

| Lithology Sample | Au g/t     | Ag g/t |
|------------------|------------|--------|
| <0.40            | <5.0       |        |
| 0.40-1.00        | 5.0- 10.0  |        |
| 1.00-3.00        | 10.0- 50.0 |        |
| 3.00-5.00        | 50.0-100.0 |        |
| >5.00            | >100       |        |



ASCOT RESOURCES LTD.

HL08-42  
 (Looking West)  
 Annalise Zone  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST      Date: Apr, 2009  
 Drawn By: EG                      Figure: XS-31

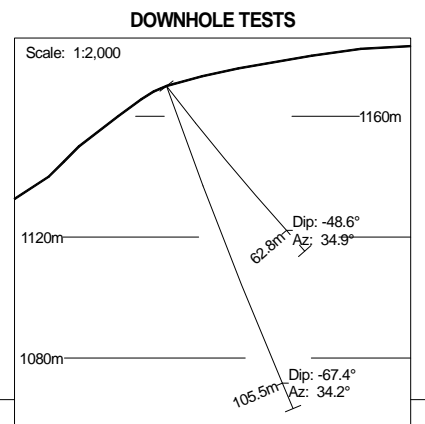
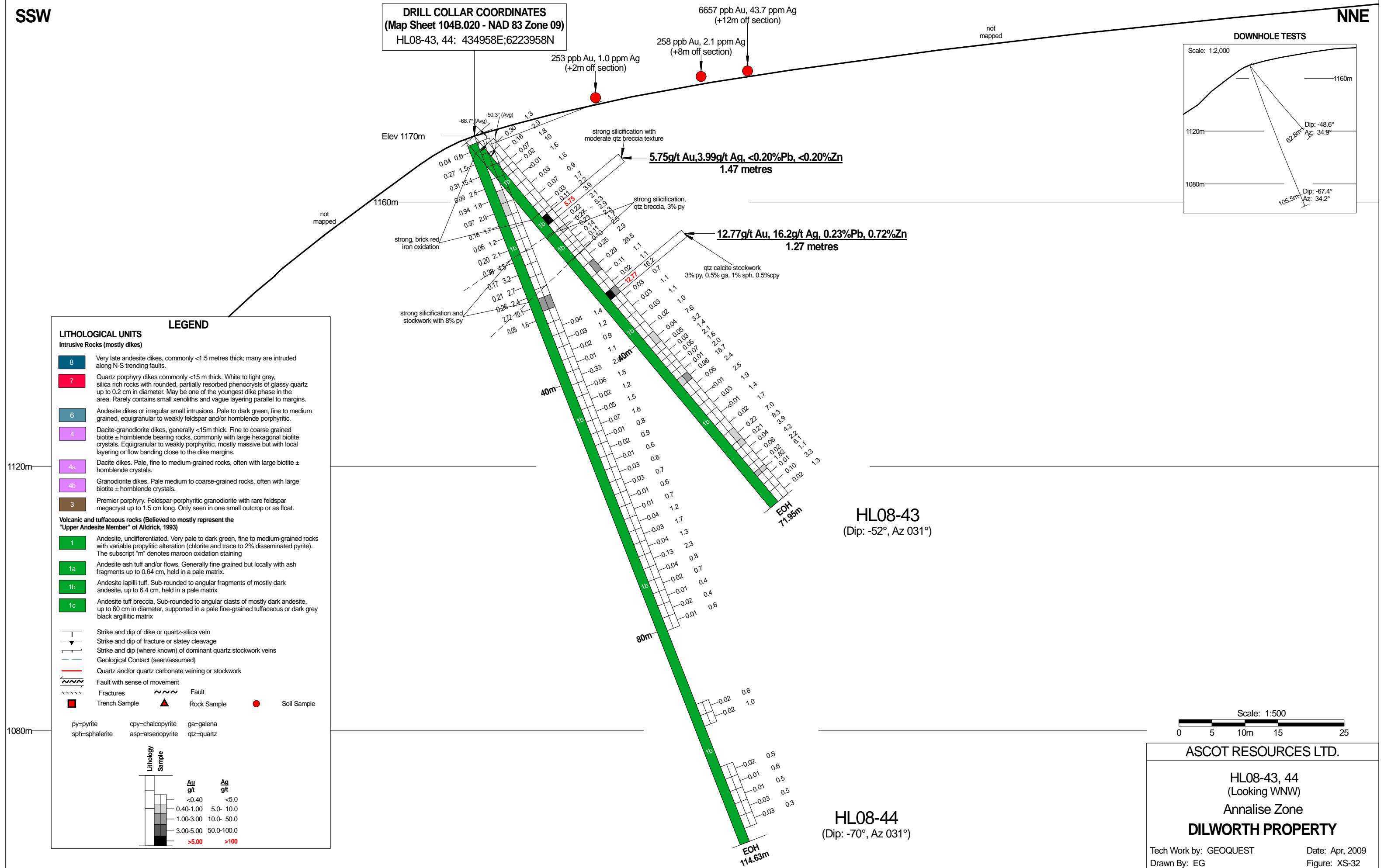
**HL08-42**  
 (Dip: -50°, Az 001°)

EOH  
 143.29m

SSW

NNE

DRILL COLLAR COORDINATES  
(Map Sheet 104B.020 - NAD 83 Zone 09)  
HL08-43, 44: 434958E;6223958N



**LEGEND**

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8 Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7 Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6 Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4 Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3 Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

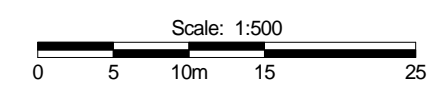
**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aildrick, 1993)**

- 1 Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining
- 1a Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix
- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix

Strike and dip of dike or quartz-silica vein  
 Strike and dip of fracture or slaty cleavage  
 Strike and dip (where known) of dominant quartz stockwork veins  
 Geological Contact (seen/assumed)  
 Quartz and/or quartz carbonate veining or stockwork  
 Fault with sense of movement  
 Fractures  
 Trench Sample    Rock Sample    Soil Sample

py=pyrite    cpy=chalcopyrite    ga=galena  
 sph=sphalerite    asp=arsenopyrite    qtz=quartz

| Lithology Sample | Au g/t     | Ag g/t |
|------------------|------------|--------|
| <0.40            | <5.0       |        |
| 0.40-1.00        | 5.0- 10.0  |        |
| 1.00-3.00        | 10.0- 50.0 |        |
| 3.00-5.00        | 50.0-100.0 |        |
| >5.00            | >100       |        |



ASCOT RESOURCES LTD.

HL08-43, 44  
(Looking WNW)  
Annalise Zone  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST    Date: Apr, 2009  
Drawn By: EG    Figure: XS-32

HL08-43  
(Dip: -52°, Az 031°)

HL08-44  
(Dip: -70°, Az 031°)

S

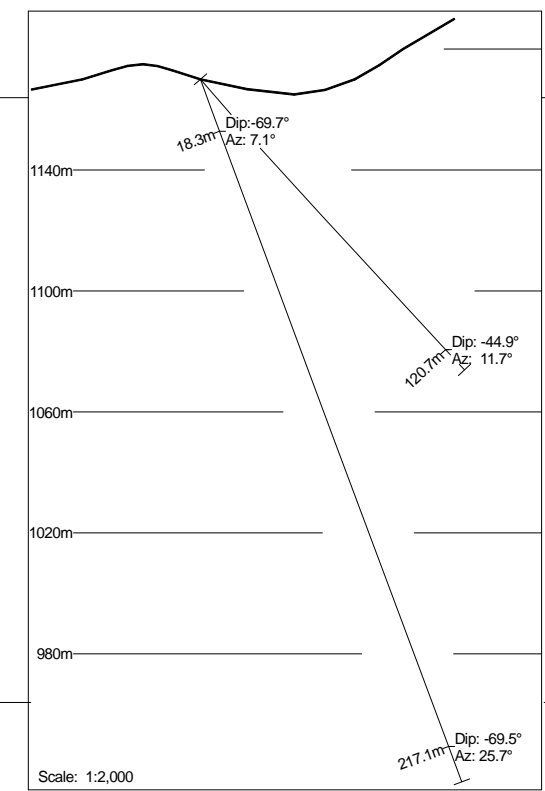
N

DRILL COLLAR COORDINATES  
(Map Sheet 104B.020 - NAD 83 Zone 09)  
HL08-45, 46: 435013E;6223405N

T08-66  
1.13g/t Au, 33.4 g/t Ag, 0.71%Pb, 0.96%Zn  
10.00 metres

1180m

DOWNHOLE TESTS



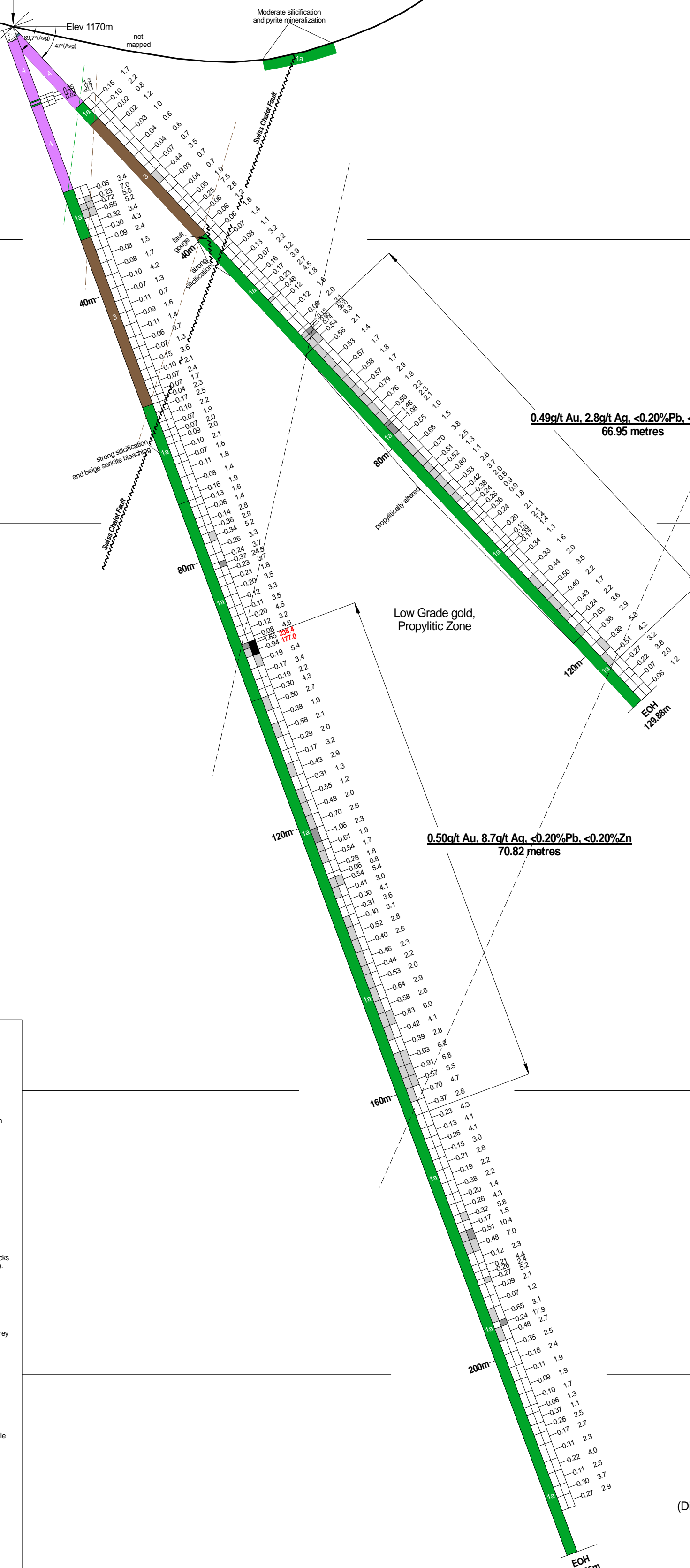
1140m

1100m

1060m

1020m

980m



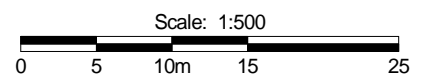
0.49g/t Au, 2.8g/t Ag, <0.20%Pb, <0.20%Zn  
66.95 metres

Low Grade gold,  
Propylitic Zone

0.50g/t Au, 8.7g/t Ag, <0.20%Pb, <0.20%Zn  
70.82 metres

HL08-45  
(Dip: -49°, Az: 002°)

HL08-46  
(Dip: -70°, Az: 002°)



ASCOT RESOURCES LTD.

HL08-45, 46  
(Looking West)  
Gerry's Zone

DILWORTH PROPERTY

Tech Work by: GEOQUEST Date: Apr, 2009  
Drawn By: EG Figure: XS-33

**LEGEND**

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8 Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7 Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6 Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4 Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3 Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

- 1 Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining.
- 1a Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix.
- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix.

Strike and dip of dike or quartz-silica vein  
 Strike and dip of fracture or slaty cleavage  
 Strike and dip (where known) of dominant quartz stockwork veins  
 Geological Contact (see/assumed)  
 Quartz and/or quartz carbonate veining or stockwork  
 Fault with sense of movement  
 Fractures Fault  
 Trench Sample Rock Sample Soil Sample

py=pyrite cpy=chalcopyrite ga=galenite  
 sph=sphalerite asp=arsenopyrite qtz=quartz

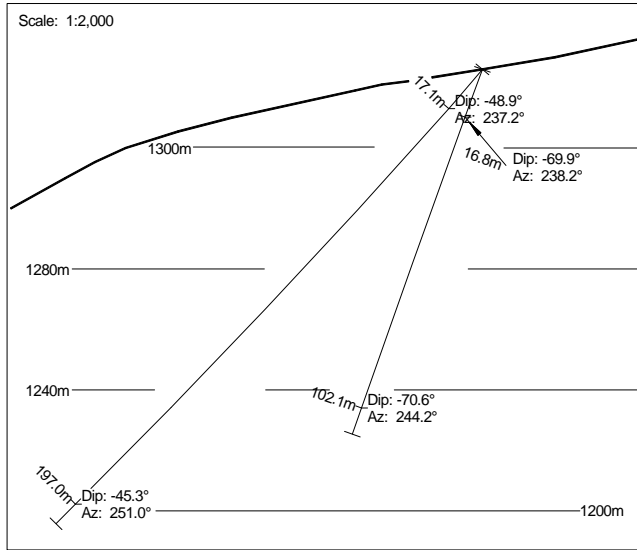
| Lithology Sample | Au g/t     | Ag g/t |
|------------------|------------|--------|
| <0.40            | <5.0       |        |
| 0.40-1.00        | 5.0- 10.0  |        |
| 1.00-3.00        | 10.0- 50.0 |        |
| 3.00-5.00        | 50.0-100.0 |        |
| >5.00            | >100       |        |



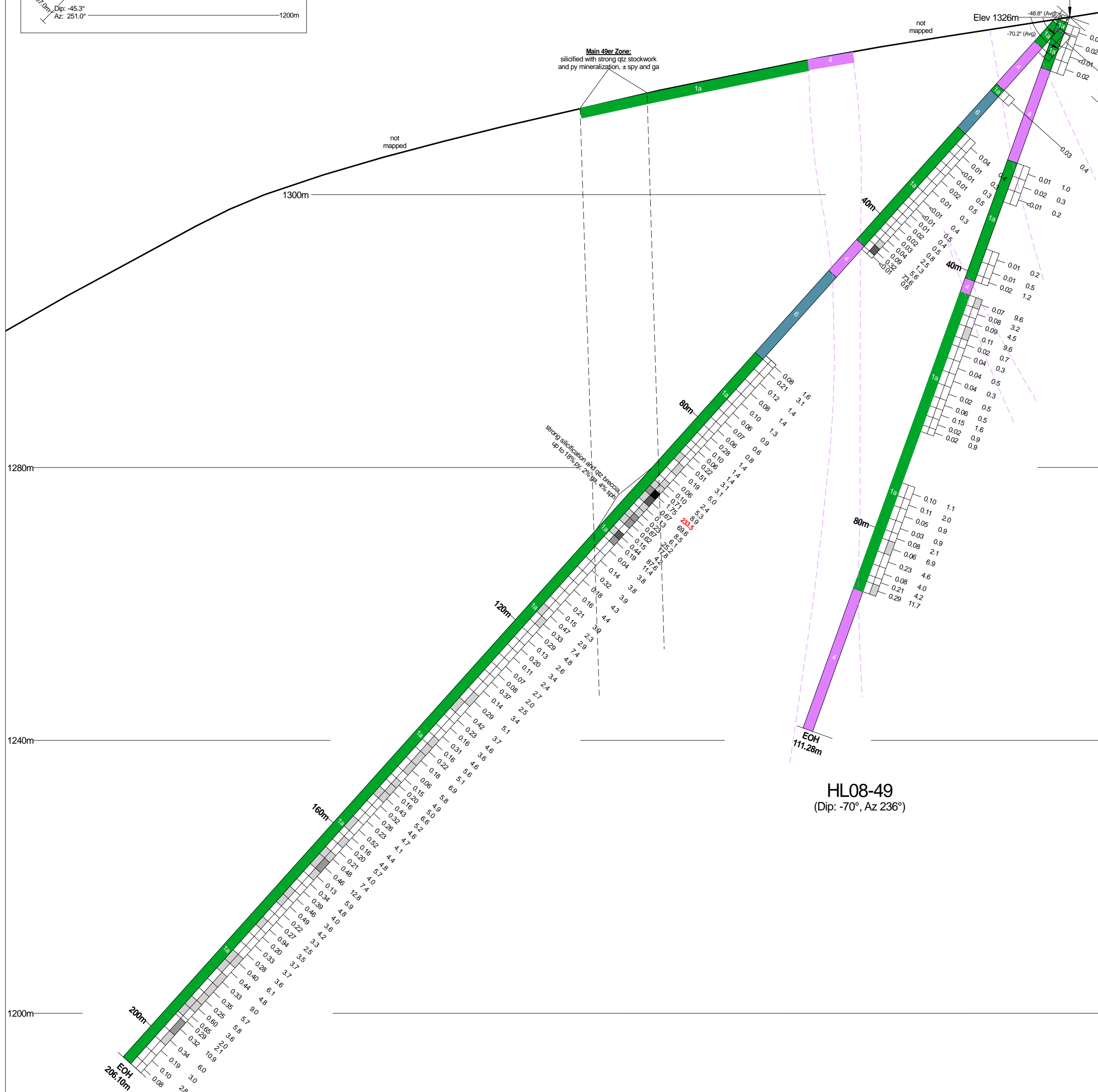
SW

NE

DOWNHOLE TESTS



**DRILL COLLAR COORDINATES**  
 (Map Sheet 104B.020 - NAD 83 Zone 09)  
 HL08-48, 49: 435540E;6223142N



**LEGEND**

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8 Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7 Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6 Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4 Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3 Premier porphyry, Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

- 1 Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining.
- 1a Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix.
- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix.

Strike and dip of dike or quartz-silica vein  
 Strike and dip of fracture or slaty cleavage  
 Strike and dip (where known) of dominant quartz stockwork veins  
 Geological Contact (seen/assumed)  
 Quartz and/or quartz carbonate veining or stockwork  
 Fault with sense of movement  
 Fractures  
 Trench Sample

Rock Sample  
 Soil Sample

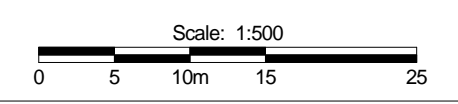
py=pyrite sph=sphalerite cpy=chalcopyrite asp=arsenopyrite ga=galena qtz=quartz

Lithology Sample

| Au g/t    | Ag g/t     |
|-----------|------------|
| <0.40     | <5.0       |
| 0.40-1.00 | 5.0- 10.0  |
| 1.00-3.00 | 10.0- 50.0 |
| 3.00-5.00 | 50.0-100.0 |
| >5.00     | >100       |

**HL08-48**  
 (Dip: -50°, Az 236°)

**HL08-49**  
 (Dip: -70°, Az 236°)



ASCOT RESOURCES LTD.

HL08-48, 49  
 (Looking Northwest)  
 49er Zone  
**DILWORTH PROPERTY**

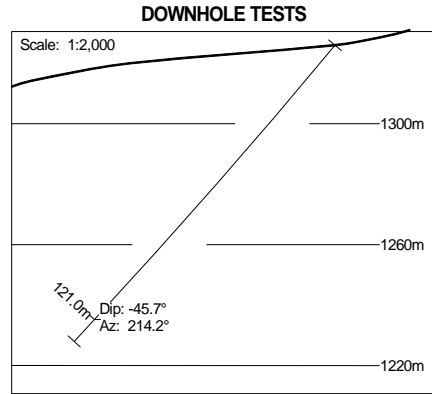
Tech Work by: GEOQUEST Date: Apr, 2009  
 Drawn By: EG Figure: XS-34



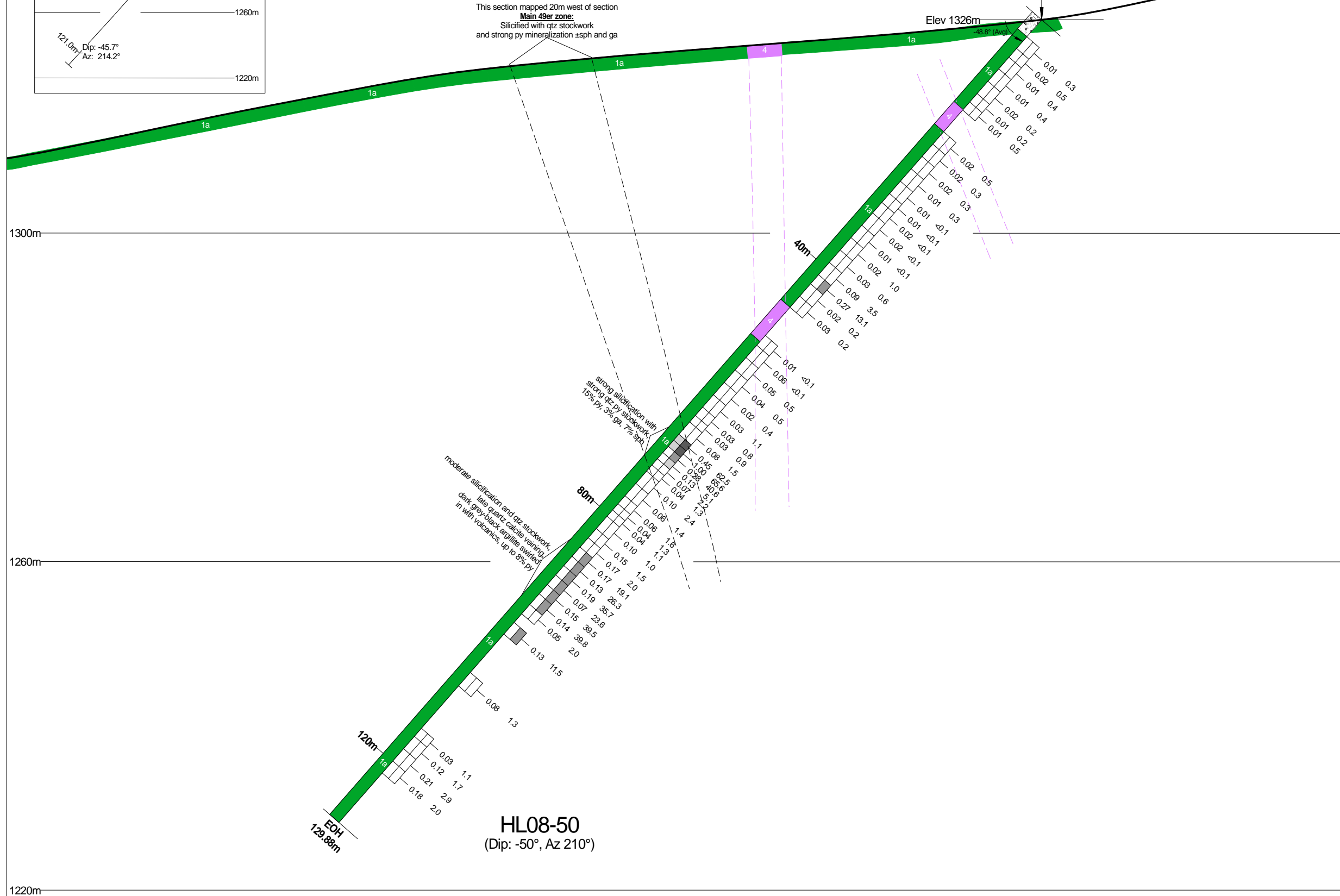
SSW

NNE

DRILL COLLAR COORDINATES  
(Map Sheet 104B.020 - NAD 83 Zone 09)  
HL08-50: 435540E;6223142N



This section mapped 20m west of section  
**Main 49er zone:**  
Silicified with qtz stockwork  
and strong py mineralization sph and ga



**LEGEND**

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8** Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7** Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6** Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4** Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a** Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b** Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3** Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

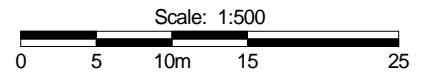
**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

- 1** Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining
- 1a** Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b** Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix
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┆ Strike and dip of dike or quartz-silica vein  
 ┆ Strike and dip of fracture or slaty cleavage  
 ┆ Strike and dip (where known) of dominant quartz stockwork veins  
 ┆ Geological Contact (seen/assumed)  
 ┆ Quartz and/or quartz carbonate veining or stockwork  
 ┆ Fault with sense of movement  
 ┆ Fractures  
 ┆ Trench Sample  
 ┆ Fault  
 ┆ Rock Sample  
 ┆ Soil Sample

py=pyrite    cpy=chalcopyrite    ga=galena  
 sph=sphalerite    asp=arsenopyrite    qtz=quartz

| Lithology Sample | Au g/t    | Ag g/t     |
|------------------|-----------|------------|
| <0.40            | <0.40     | <5.0       |
| 0.40-1.00        | 0.40-1.00 | 5.0- 10.0  |
| 1.00-3.00        | 1.00-3.00 | 10.0- 50.0 |
| 3.00-5.00        | 3.00-5.00 | 50.0-100.0 |
| >5.00            | >5.00     | >100       |



ASCOT RESOURCES LTD.

HL08-50  
(Looking WNW)  
49er Zone

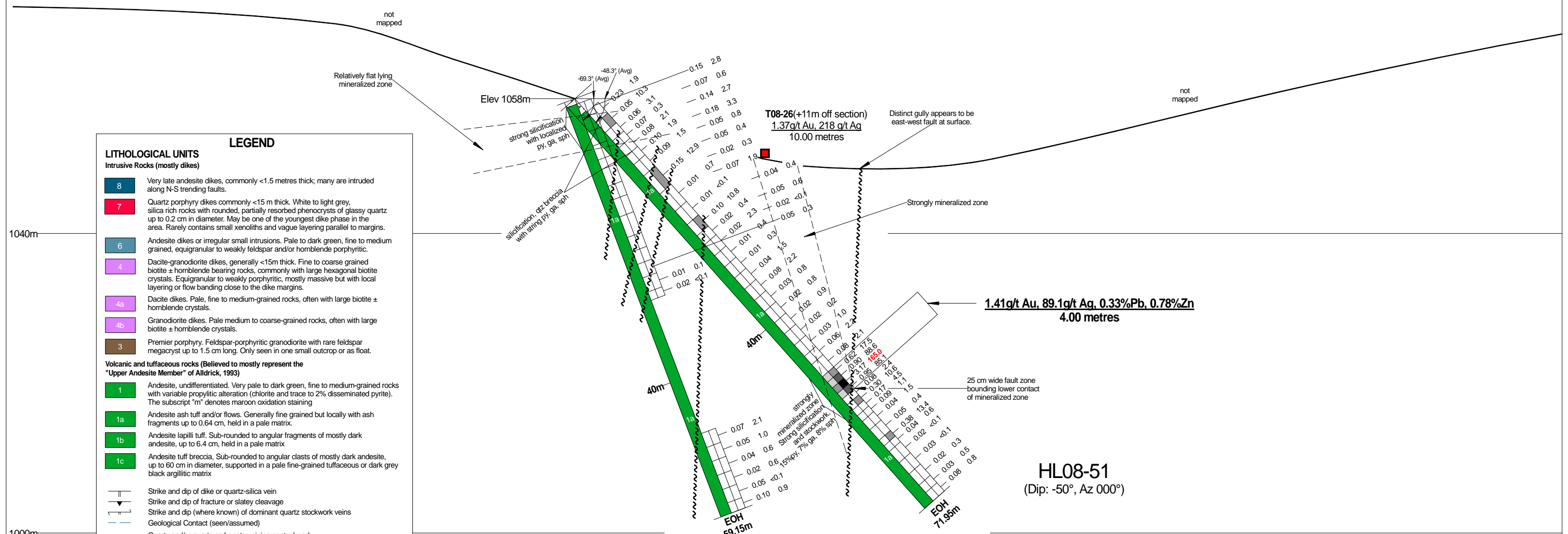
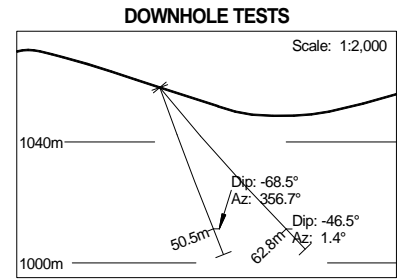
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST      Date: Apr, 2009  
 Drawn By: EG                      Figure: XS-35

1220m

1260m

1300m



**LEGEND**

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8** Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7** Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
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- 4** Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a** Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b** Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3** Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

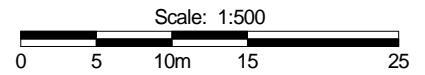
**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Alldrick, 1993)**

- 1** Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining
- 1a** Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b** Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix
- 1c** Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix

——— Strike and dip of dike or quartz-silica vein  
 ——— Strike and dip of fracture or slaty cleavage  
 ——— Strike and dip (where known) of dominant quartz stockwork veins  
 ——— Geological Contact (seen/assumed)  
 ——— Quartz and/or quartz carbonate veining or stockwork  
 ~~~~~ Fault with sense of movement  
 ~~~~~ Fractures      ~~~~~ Fault  
 ■ Trench Sample      ▲ Rock Sample      ● Soil Sample

py=pyrite      cpy=chalcopyrite      ga=galena  
 sph=sphalerite      asp=arsenopyrite      qtz=quartz

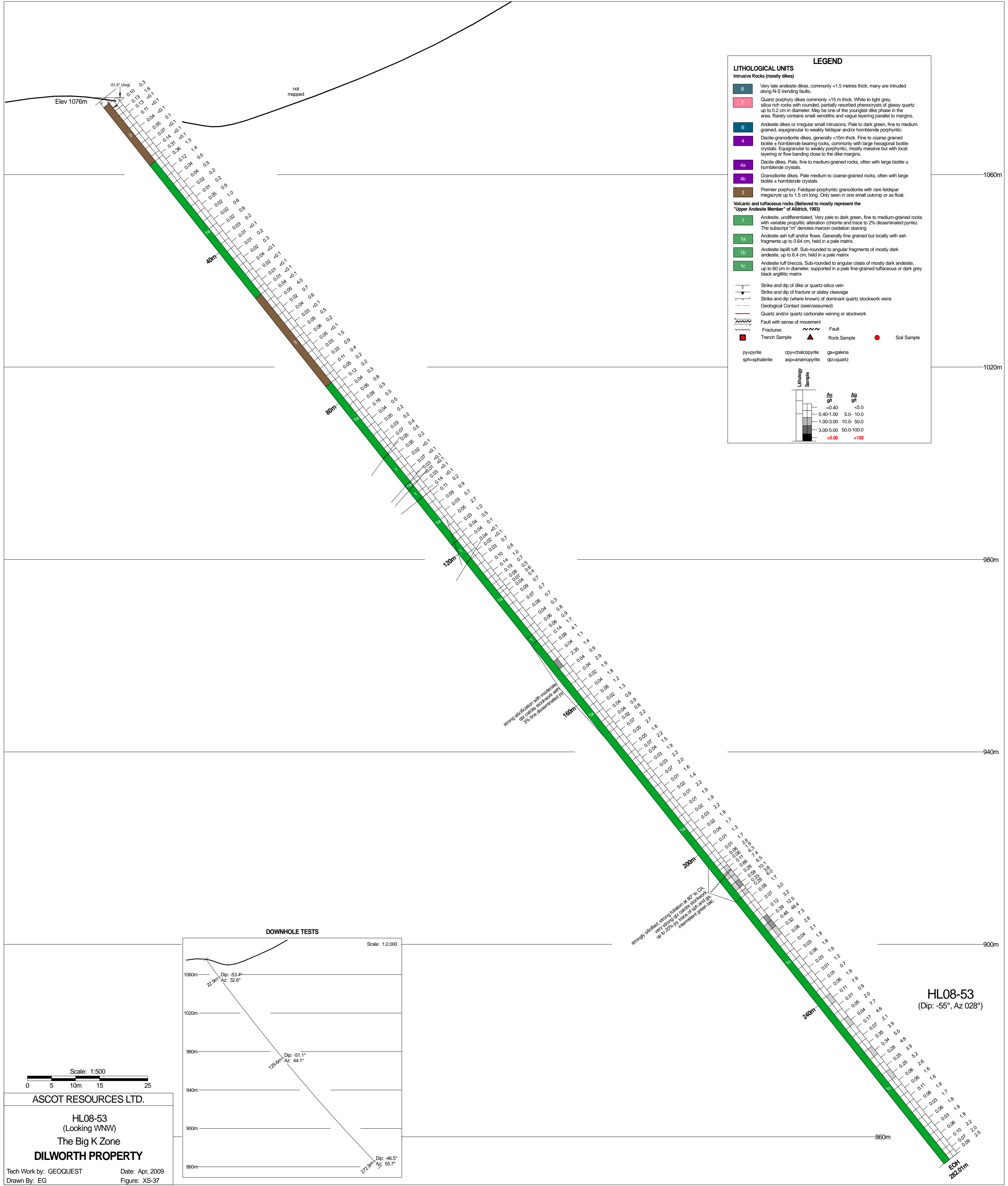
| Lithology Sample | Au g/t     | Ag g/t |
|------------------|------------|--------|
| <0.40            | <5.0       |        |
| 0.40-1.00        | 5.0- 10.0  |        |
| 1.00-3.00        | 10.0- 50.0 |        |
| 3.00-5.00        | 50.0-100.0 |        |
| >5.00            | >100       |        |



ASCOT RESOURCES LTD.

HL08-51, 52  
(Looking West)  
Tangerine Zone  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST      Date: Apr, 2009  
 Drawn By: EG      Figure: XS-36



### LEGEND

**LITHOLOGICAL UNITS**  
Intrusive Rocks (mostly dikes)

- 8 Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7 Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phases in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6 Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4 Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3 Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

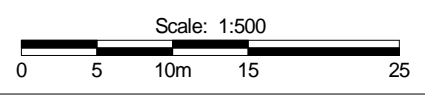
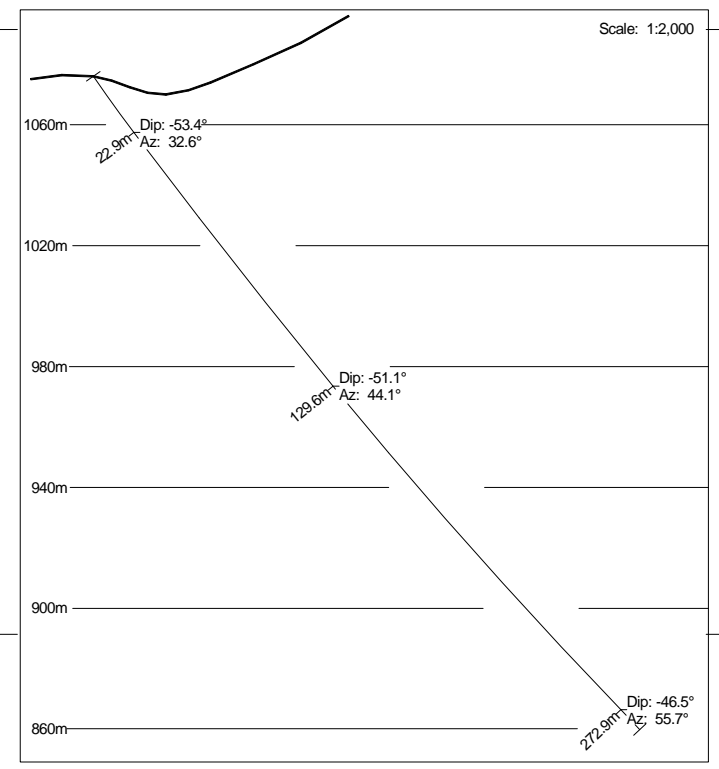
- 1 Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining.
- 1a Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix.
- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix.

— Strike and dip of dike or quartz-silica vein  
 — Strike and dip of fracture or slaty cleavage  
 — Strike and dip (where known) of dominant quartz stockwork veins  
 — Geological Contact (seen/assumed)  
 — Quartz and/or quartz carbonate veining or stockwork  
 ~~~~~ Fault with sense of movement  
 ~~~~~ Fractures  
 ■ Trench Sample    ▲ Rock Sample    ● Soil Sample

py=pyrite    cpy=chalcopyrite    ga=galena  
 sph=sphalerite    asp=arsenopyrite    qtz=quartz

| Labology Sample | Au g/t     | Ag g/t |
|-----------------|------------|--------|
| <0.40           | <5.0       |        |
| 0.40-1.00       | 5.0- 10.0  |        |
| 1.00-3.00       | 10.0- 50.0 |        |
| 3.00-5.00       | 50.0-100.0 |        |
| >5.00           | >100       |        |

**DOWNHOLE TESTS**



**ASCOT RESOURCES LTD.**

**HL08-53**  
(Looking WNW)  
The Big K Zone  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST    Date: Apr, 2009  
 Drawn By: EG    Figure: XS-37

**HL08-53**  
(Dip: -55°, Az 028°)

S

N

not mapped

not mapped

not mapped

**DRILL COLLAR COORDINATES**  
 (Map Sheet 104B.020 - NAD 83 Zone 09)  
 HL08-54: 434714E;6223900N

Elev 1076m  
 -54.8° (Avg)

**LEGEND**

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8** Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7** Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6** Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4** Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a** Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b** Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3** Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

- 1** Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining
- 1a** Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b** Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix
- 1c** Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix

Strike and dip of dike or quartz-silica vein  
 Strike and dip of fracture or slaty cleavage  
 Strike and dip (where known) of dominant quartz stockwork veins  
 Geological Contact (seen/assumed)  
 Quartz and/or quartz carbonate veining or stockwork  
 Fault with sense of movement  
 Fractures  
 Fault  
 Trench Sample  
 Rock Sample  
 Soil Sample

py=pyrite    cpy=chalcopyrite    ga=galena  
 sph=sphalerite    asp=arsenopyrite    qtz=quartz

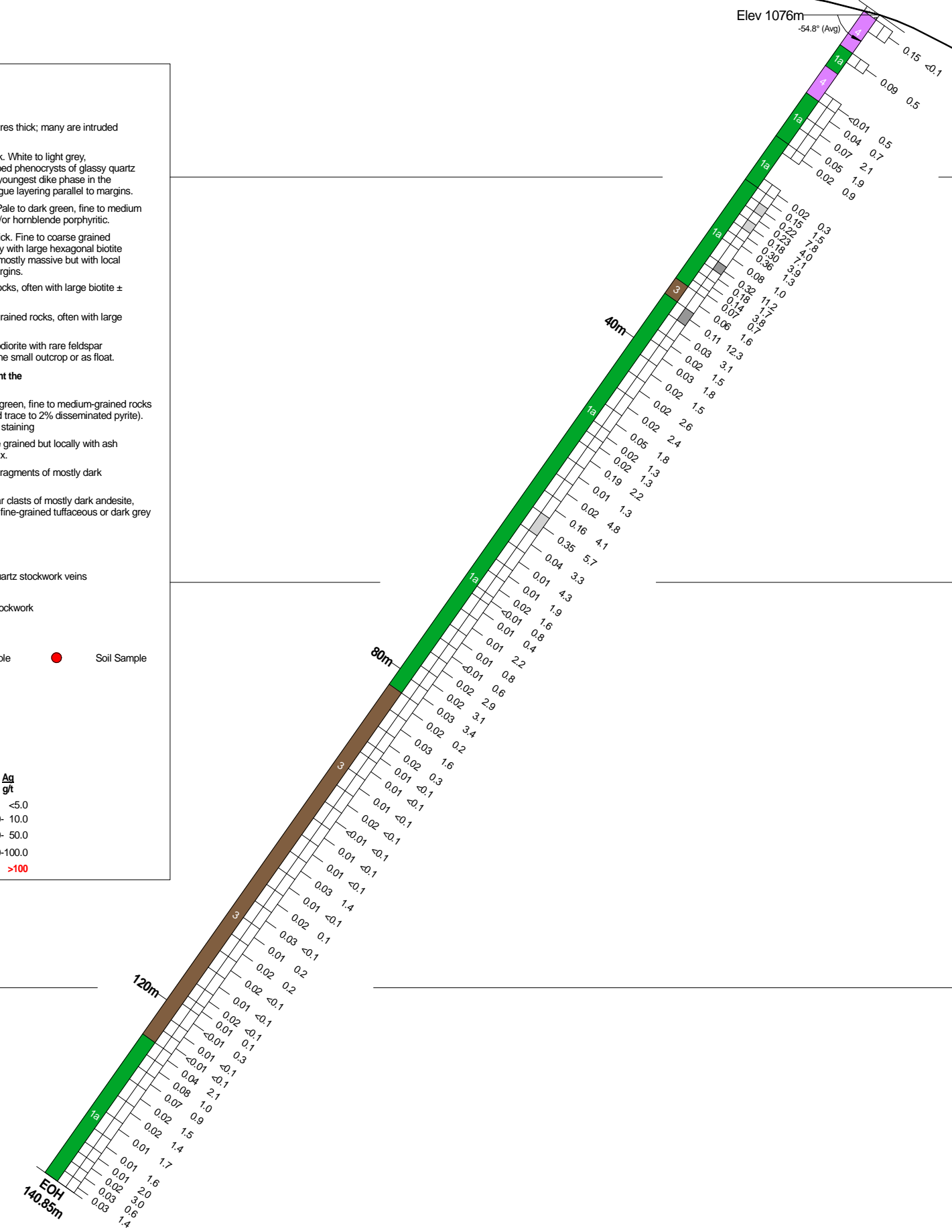
**Lithology Sample**

|           | Au g/t     | Ag g/t |
|-----------|------------|--------|
| <0.40     | <5.0       |        |
| 0.40-1.00 | 5.0- 10.0  |        |
| 1.00-3.00 | 10.0- 50.0 |        |
| 3.00-5.00 | 50.0-100.0 |        |
| >5.00     | >100       |        |

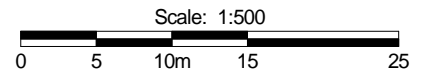
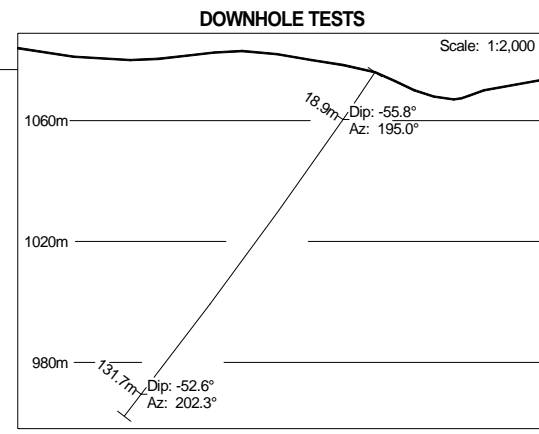
1060m

1020m

980m



**HL08-54**  
 (Dip: -56°, Az 185°)

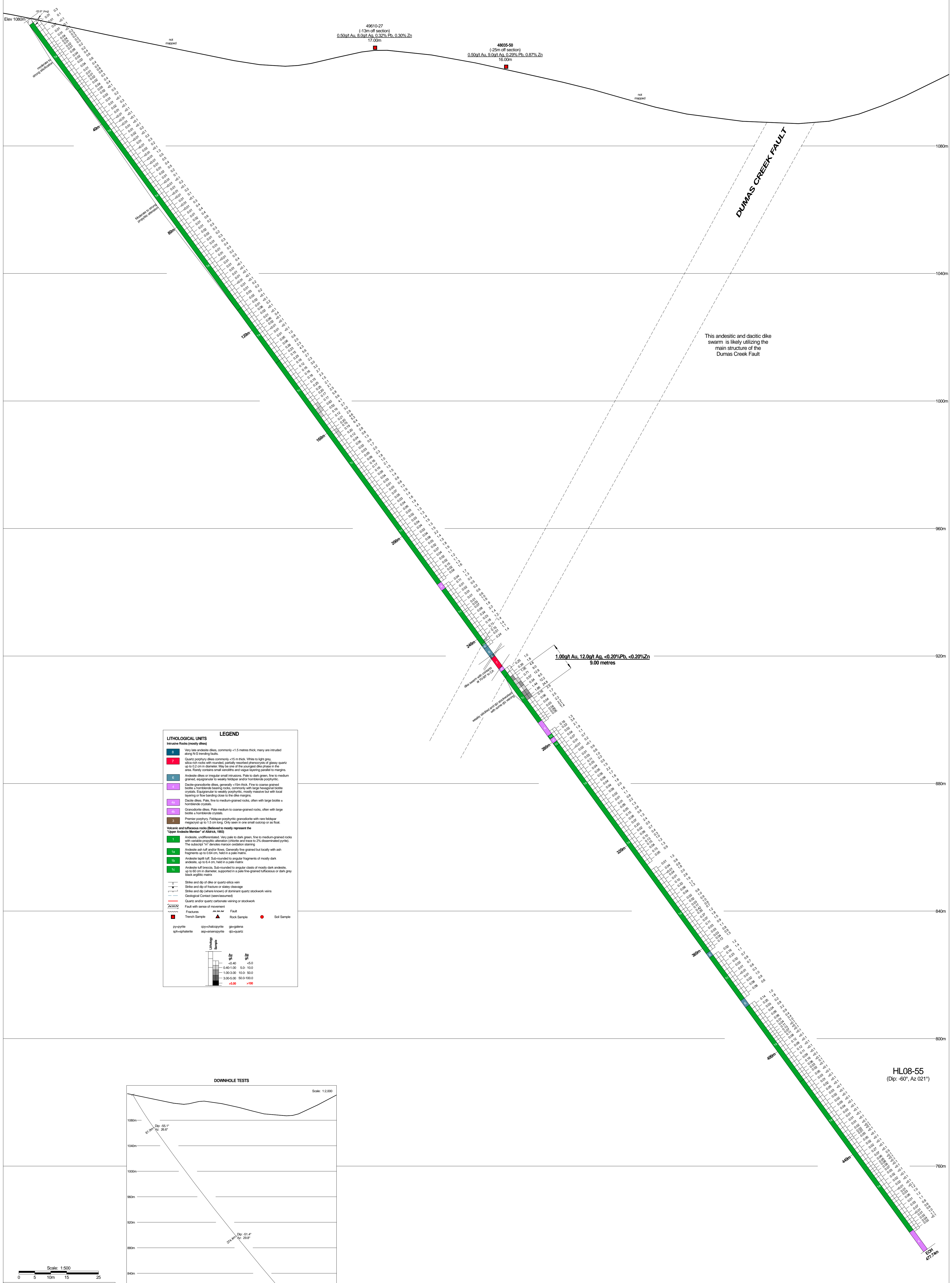


**ASCOT RESOURCES LTD.**

**HL08-54**  
 (Looking West)  
**The Big K Zone**  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST      Date: Apr, 2009  
 Drawn By: EG      Figure: XS-38





This andesite and dacite dike swarm is likely utilizing the main structure of the Dumas Creek Fault

**LITHOLOGICAL UNITS**

- Intrusive Rocks (mostly dikes)**
  - 1. Very fine andesite dikes, commonly <1.5 metres thick, many are intruded along N-S trending faults.
  - 2. Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phases in the area. Rarely contains small scudobite and vague layering parallel to margins.
  - 3. Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, irregular to weakly foliated and/or hornblende porphyritic.
  - 4. Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained, biotite & hornblende bearing rocks, commonly with large hornblende crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
  - 5. Dacite dikes. Pale, fine to medium grained rocks, often with large biotite & hornblende crystals.
  - 6. Granodiorite dikes. Pale medium to coarse grained rocks, often with large biotite & hornblende crystals.
  - 7. Porphyry porphyry. Foliated porphyritic granodiorite with rare foliated megacrysts up to 1.5 cm long. Only seen in one small outcrop or as float.
- Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrich, 1982)**
  - 8. Andesite, undifferentiated. Very pale to dark green, fine to medium grained rocks with variable porphyritic alteration (biotite and trace to Cl- disseminated zircon). The subscript "m" denotes maroon oxidation staining.
  - 9. Andesite ash fall and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
  - 10. Andesite lapilli fall. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix.
  - 11. Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 6.2 cm in diameter, supported in a pale fine grained tuffaceous or dark grey black argillitic matrix.

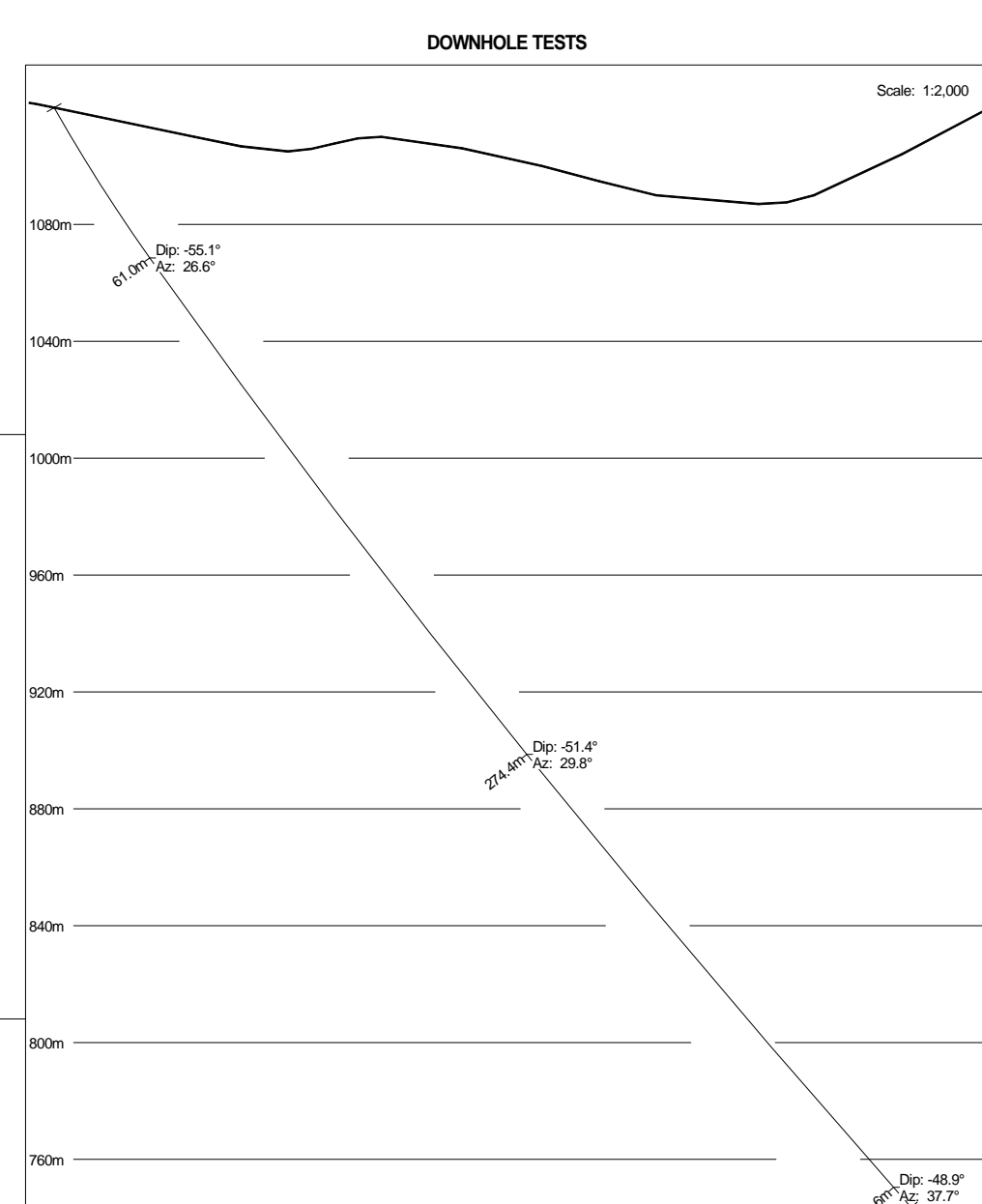
**LEGEND**

- Strike and dip of dike or quartz-silica vein
- Strike and dip of fracture or strike-slip cleavage
- Strike and dip (where known) of dominant quartz stockwork veins
- Geological Contact (assumed)
- Quartz and/or quartz carbonate veining or stockwork
- Fault with sense of movement
- Fracture
- Trench Sample
- Rock Sample
- Soil Sample

pyrophyllite    opx-hornblende    gangue  
 sph-phosphate    asp-arsenopyrite    qtz-quartz

**Sample**

| Au g/t    | Ag g/t      |
|-----------|-------------|
| <0.40     | <5.0        |
| 0.40-1.00 | 5.0 - 10.0  |
| 1.00-3.00 | 10.0 - 50.0 |
| 3.00-5.00 | 50.0-100.0  |
| >5.00     | >100        |



HL08-55  
 (Dip: -60°, Az 021°)

SSW

NNE

DRILL COLLAR COORDINATES  
(Map Sheet 104B.020 - NAD 83 Zone 09)  
HL08-56: 435148E;6222581N

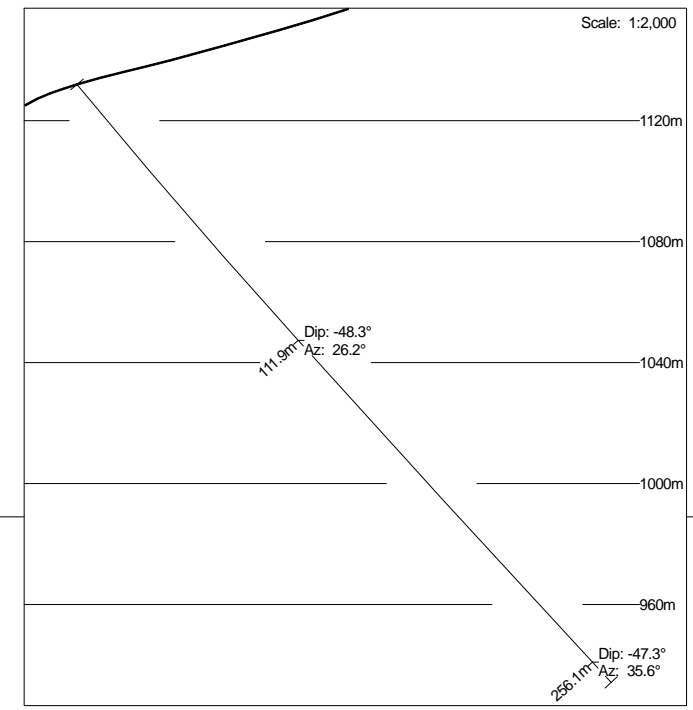
Elev 1132m  
-48.9° (Avg)

4826 ppb Au, 154.5 ppm Ag  
(+10m off section)

not mapped

DOWNHOLE TESTS

Scale: 1:2,000

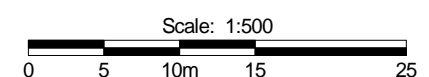
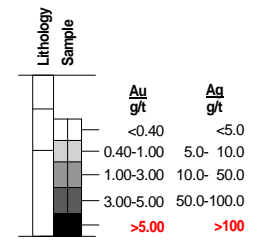


LEGEND

LITHOLOGICAL UNITS

- 9 Kaolin-rich fault gouge
- Intrusive Rocks (mostly dikes)**
- 8 Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7 Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6 Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4 Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3 Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.
- Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**
- 1 Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining
- 1a Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix
- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix
- Strike and dip of dike or quartz-silica vein
- Strike and dip of fracture or slaty cleavage
- Strike and dip (where known) of dominant quartz stockwork veins
- Geological Contact (seen/assumed)
- Quartz and/or quartz carbonate veining or stockwork
- Fault with sense of movement
- Fractures
- Trench Sample
- Rock Sample
- Soil Sample

py=pyrite cpy=chalcopyrite ga=galena  
sph=sphalerite asp=arsenopyrite qtz=quartz



ASCOT RESOURCES LTD.

HL08-56  
(Looking WNW)  
Viper Zone

DILWORTH PROPERTY

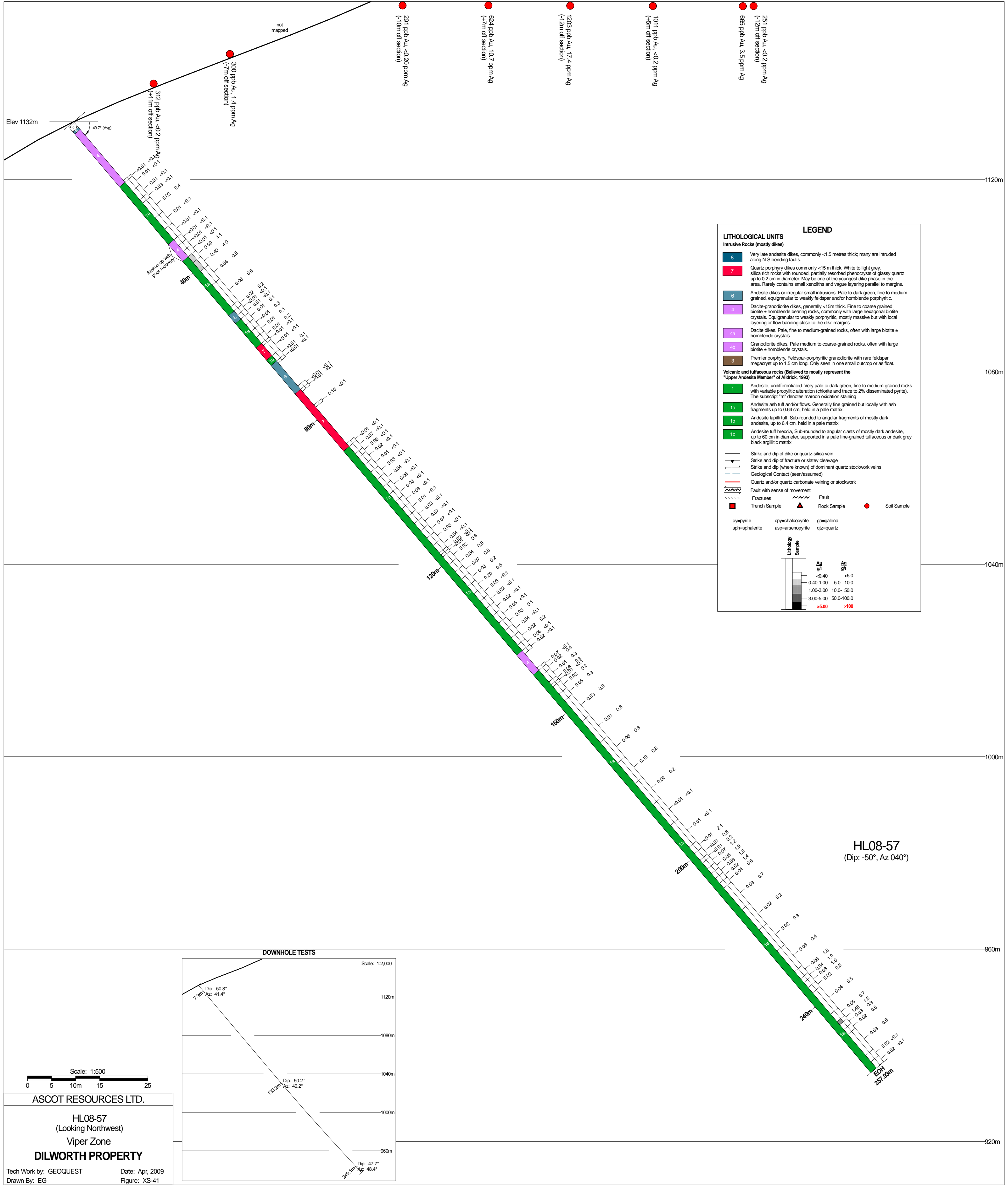
Tech Work by: GEOQUEST  
Drawn By: EG

Date: Nov, 2009  
Figure: XS-40

HL08-56  
(Dip: -50°, Az 021°)

EOH  
285.24m

1120m  
1080m  
1040m  
1000m  
960m  
920m



Elev 1132m

-49.7° (Avg)

312 ppb Au, <0.2 ppm Ag (+11m off section)

300 ppb Au, 1.4 ppm Ag (-7m off section)

291 ppb Au, <0.20 ppm Ag (-10m off section)

624 ppb Au, 10.7 ppm Ag (+7m off section)

1203 ppb Au, 17.4 ppm Ag (-12m off section)

1011 ppb Au, <0.2 ppm Ag (+5m off section)

665 ppb Au, 3.5 ppm Ag

251 ppb Au, <0.2 ppm Ag (-12m off section)

not mapped

40m

80m

120m

160m

200m

240m

251.93m

EOH

920m

960m

1000m

1040m

1080m

1120m

1160m

1200m

1240m

1280m

1320m

1360m

1400m

1440m

1480m

1520m

1560m

1600m

1640m

1680m

1720m

1760m

1800m

1840m

1880m

1920m

1960m

2000m

2040m

2080m

2120m

2160m

2200m

2240m

2280m

2320m

2360m

2400m

2440m

2480m

2520m

2560m

2600m

2640m

2680m

2720m

2760m

2800m

2840m

2880m

2920m

2960m

3000m

3040m

3080m

3120m

3160m

3200m

3240m

3280m

3320m

3360m

3400m

3440m

3480m

3520m

3560m

3600m

3640m

3680m

3720m

3760m

3800m

3840m

3880m

3920m

3960m

4000m

4040m

4080m

4120m

4160m

4200m

4240m

4280m

4320m

4360m

4400m

4440m

4480m

4520m

4560m

4600m

4640m

4680m

4720m

4760m

4800m

4840m

4880m

4920m

4960m

5000m

5040m

5080m

5120m

5160m

5200m

5240m

5280m

5320m

5360m

5400m

5440m

5480m

5520m

5560m

5600m

5640m

5680m

5720m

5760m

5800m

5840m

5880m

5920m

5960m

6000m

6040m

6080m

6120m

6160m

6200m

6240m

6280m

6320m

6360m

6400m

6440m

6480m

6520m

6560m

6600m

6640m

6680m

6720m

6760m

6800m

6840m

6880m

6920m

6960m

7000m

7040m

7080m

7120m

7160m

7200m

7240m

7280m

7320m

7360m

7400m

7440m

7480m

7520m

7560m

7600m

7640m

7680m

7720m

7760m

7800m

7840m

7880m

7920m

7960m

8000m

8040m

8080m

8120m

8160m

8200m

8240m

8280m

8320m

8360m

8400m

8440m

8480m

8520m

8560m

8600m

8640m

8680m

8720m

8760m

8800m

8840m

8880m

8920m

8960m

9000m

9040m

9080m

9120m

9160m

9200m

9240m

9280m

9320m

9360m

9400m

9440m

9480m

9520m

9560m

9600m

9640m

9680m

9720m

9760m

9800m

9840m

9880m

9920m

9960m

10000m

10040m

10080m

10120m

10160m

10200m

10240m

10280m

10320m

10360m

10400m

10440m

10480m

10520m

10560m

10600m

10640m

10680m

10720m

10760m

10800m

10840m

10880m

10920m

10960m

11000m

11040m

11080m

11120m

11160m

11200m

11240m

11280m

11320m

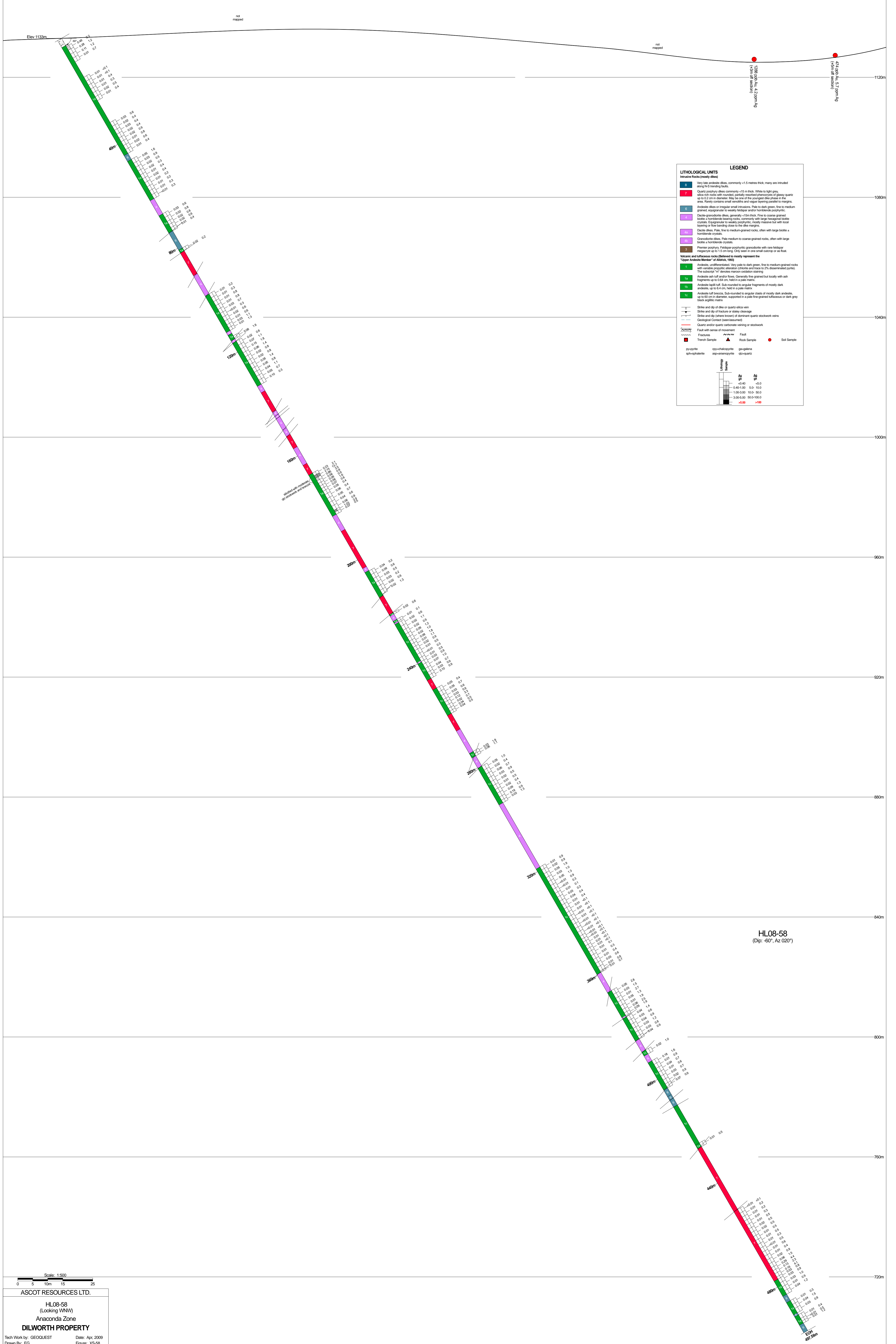
11360m

11400m

11440m

11480m





### LITHOLOGICAL UNITS LEGEND

**Intrusive Rocks (mostly dikes)**

- 6** Very fine andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7** Quartz porphyry dikes commonly <15 m thick. White to light grey silica rich rocks with rounded, coarse grained phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the younger dike phases in the area. Rarely contains small xenoliths and rarely having parallel to margins.
- 8** Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly foliated and/or hornblende porphyritic.
- 9** Diactite-granodiorite dikes, generally <15m thick. Fine to coarse grained bottle a hornblende bearing rocks, commonly with large hexagonal bottle crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 10** Diactite dikes. Pale, fine to medium-grained rocks, often with large bottle a hornblende crystals.
- 11** Granodiorite dikes. Fine medium to coarse-grained rocks, often with large bottle a hornblende crystals.
- 12** Premier porphyry. Felsitic porphyritic granodiorite with rare feldspar megacrysts up to 15 cm long. Only seen in one small outcrop on site.

**Volcanic and tuffaceous rocks (believed to mostly represent the "Upper Andesite Member" of Aldrich, 1993)**

- 1** Andesite, un differentiated. Very pale to dark green, fine to medium-grained rocks with variable argillic alteration (silica and trace to 2% disseminated pyrite). The subunit "M" denotes manon oxidation staining.
- 1a** Andesite ash tuff and/or flow. Generally fine grained but locally with ash fragments up to 0.4 cm, held in a pale matrix.
- 1b** Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 0.5 cm, held in a pale matrix.
- 1c** Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 50 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillic matrix.

**Structural Features**

- Strike and dip of dike or quartz-silica vein
- Strike and dip of fracture or slaty cleavage
- Strike and dip (where known) of dominant quartz stockwork veins
- Geological Contact (assumed)
- Quartz and/or quartz-carbonate veiling or stockwork
- Fault with sense of movement
- Fractures

**Sampling**

- Trace Sample
- ▲ Rock Sample
- Soil Sample

**Alteration**

- pyrite
- epithermal
- epi-chalcopyrite
- epi-stannite
- epi-galena
- epi-quartz

**Grading**

| Alteration Intensity | Ag (ppm)   | St (ppm) |
|----------------------|------------|----------|
| <0.40                | <0.2       | <0.2     |
| 0.40-1.00            | 5.0-10.0   | 10.0     |
| 1.00-3.00            | 10.0-50.0  | 50.0     |
| 3.00-10.0            | 50.0-100.0 | 100.0    |
| >10.0                | >100       | >100     |

HL08-58  
(Dip: -60°, Az: 020°)



SW

NE

DRILL COLLAR COORDINATES  
(Map Sheet 104B.020 - NAD 83 Zone 09)  
HL08-59, 60: 434765E;6223584N

(small outcrop of 1a mapped here)

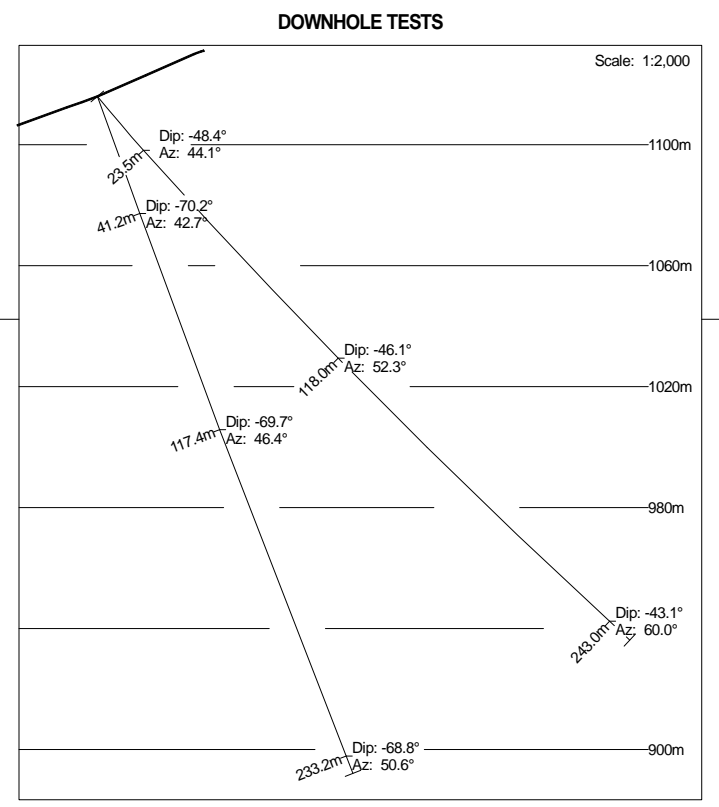
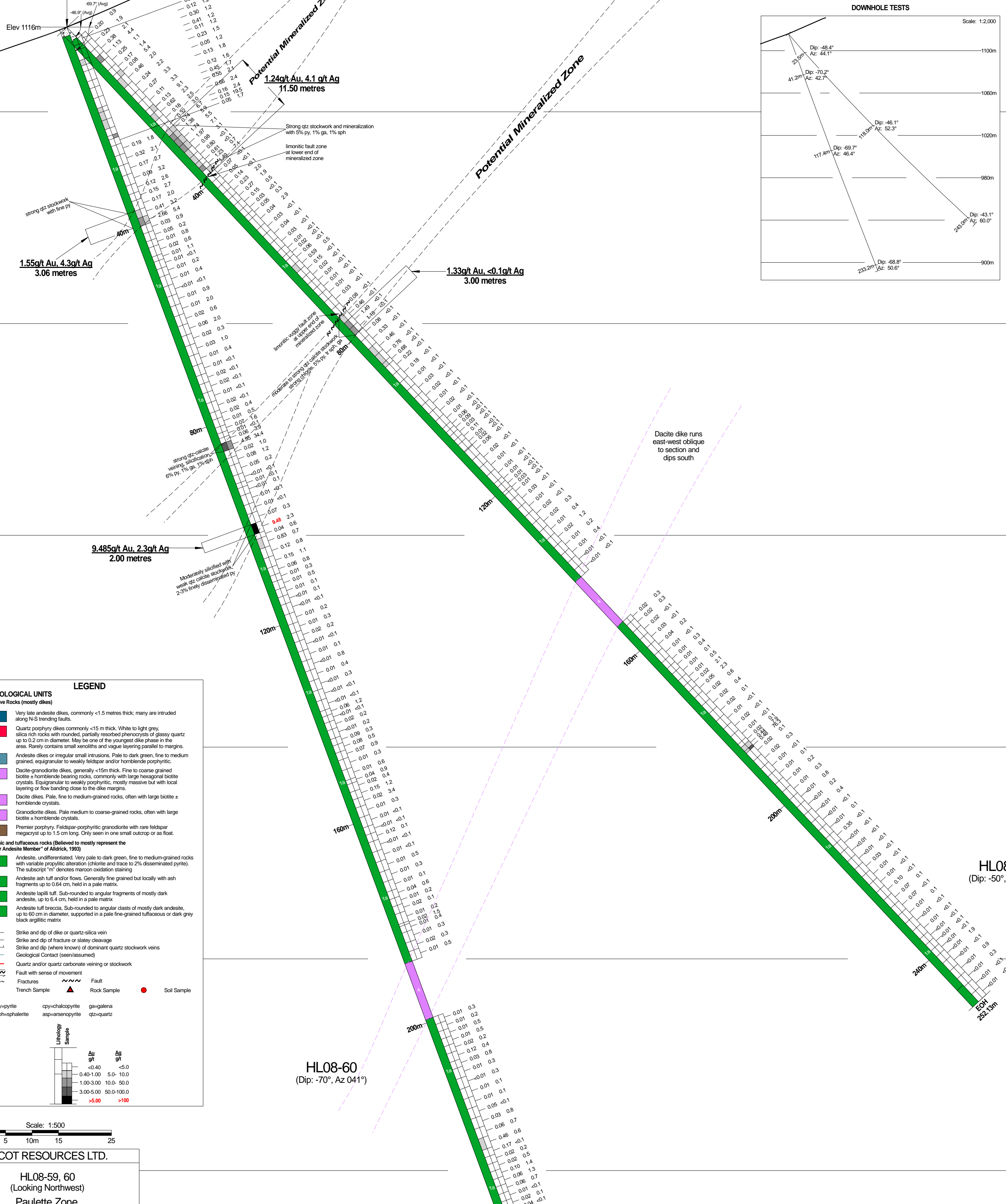
703 ppb Au, 12.2 ppm Ag  
(-14m off section)

273 ppb Au, 5.4 ppm Ag  
(+6m off section)

T08-14  
(-22m off section)  
0.30g/t Au, 40.5 g/t Ag, 0.66%Pb, 0.29%Zn  
2.00 metres

T08-49  
(+54m off section)  
0.89g/t Au, 31.8g/t Ag, 1.95%Pb, 1.60%Zn  
4.00 metres

T08-13  
(+44m off section)  
0.51g/t Au, 17.9g/t Ag, 0.25%Pb, 0.40%Zn  
2.00 metres



**LEGEND**

**LITHOLOGICAL UNITS**  
Intrusive Rocks (mostly dikes)

- 8 Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7 Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phases in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6 Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4 Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3 Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

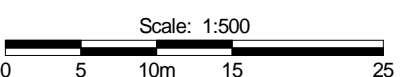
**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

- 1 Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining.
- 1a Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix.
- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix.

Strike and dip of dike or quartz-silica vein  
Strike and dip of fracture or slaty cleavage  
Strike and dip (where known) of dominant quartz stockwork veins  
Geological Contact (seen/assumed)  
Quartz and/or quartz carbonate veining or stockwork  
Fault with sense of movement  
Fractures  
Fault  
Trench Sample  
Rock Sample  
Soil Sample

py=pyrite    cpy=chalcopyrite    ga=galena  
sph=sphalerite    asp=arsenopyrite    qtz=quartz

| Lithology Sample | Au g/t     | Ag g/t     |
|------------------|------------|------------|
| <0.40            | <5.0       | <5.0       |
| 0.40-1.00        | 5.0- 10.0  | 5.0- 10.0  |
| 1.00-3.00        | 10.0- 50.0 | 10.0- 50.0 |
| 3.00-5.00        | 50.0-100.0 | 50.0-100.0 |
| >5.00            | >100       | >100       |



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HL08-59, 60  
(Looking Northwest)  
Paulette Zone  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST    Date: Apr, 2009  
Drawn By: EG    Figure: XS-43

W

E

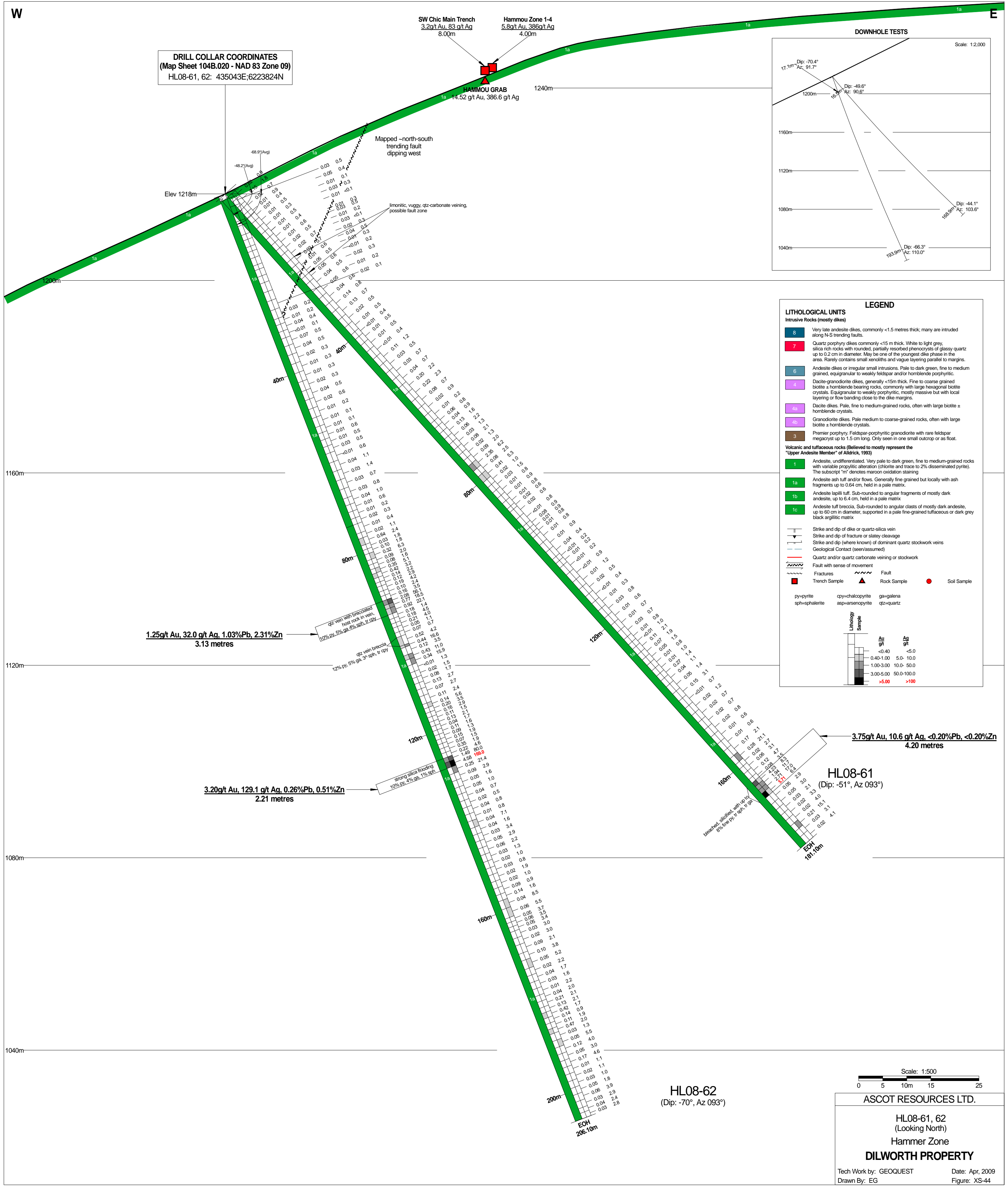
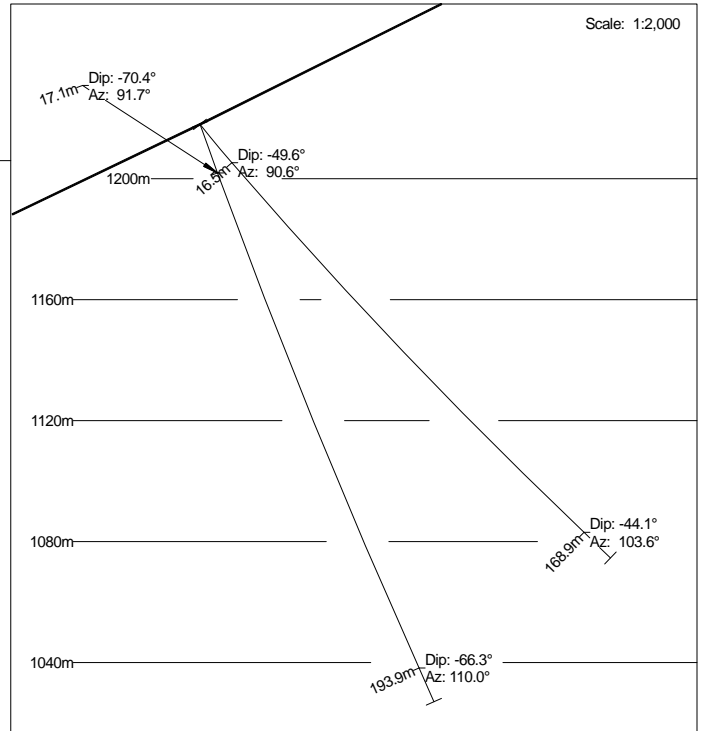
**DRILL COLLAR COORDINATES**  
 (Map Sheet 104B.020 - NAD 83 Zone 09)  
 HL08-61, 62: 435043E;6223824N

**SW Chic Main Trench**  
 3.2g/t Au, 83 g/t Ag  
 8.00m

**Hammou Zone 1-4**  
 5.8g/t Au, 386g/t Ag  
 4.00m

**HAMMOU GRAB**  
 14.52 g/t Au, 386.6 g/t Ag

**DOWNHOLE TESTS**



**LITHOLOGICAL UNITS**  
 Intrusive Rocks (mostly dikes)

- 8 Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7 Quartz porphyry dikes commonly <15 m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
- 6 Andesite dikes or irregular small intrusions. Pale to dark green, fine to medium grained, equigranular to weakly feldspar and/or hornblende porphyritic.
- 4 Dacite-granodiorite dikes, generally <15m thick. Fine to coarse grained biotite ± hornblende bearing rocks, commonly with large hexagonal biotite crystals. Equigranular to weakly porphyritic, mostly massive but with local layering or flow banding close to the dike margins.
- 4a Dacite dikes. Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3 Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

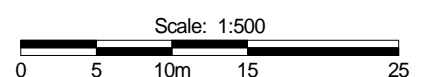
- 1 Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining.
- 1a Andesite ash tuff and/or flows. Generally fine grained but locally with ash fragments up to 0.64 cm, held in a pale matrix.
- 1b Andesite lapilli tuff. Sub-rounded to angular fragments of mostly dark andesite, up to 6.4 cm, held in a pale matrix.
- 1c Andesite tuff breccia. Sub-rounded to angular clasts of mostly dark andesite, up to 60 cm in diameter, supported in a pale fine-grained tuffaceous or dark grey black argillitic matrix.

**LEGEND**

- Strike and dip of dike or quartz-silica vein
- Strike and dip of fracture or slaty cleavage
- Strike and dip (where known) of dominant quartz stockwork veins
- Geological Contact (seen/assumed)
- Fault with sense of movement
- Fractures
- Trench Sample
- Rock Sample
- Soil Sample

py=pyrite    cpy=chalcopyrite    ga=galena  
 sph=sphalerite    asp=arsenopyrite    qtz=quartz

| Lithology Sample | Au g/t    | Ag g/t     |
|------------------|-----------|------------|
| 0-0.40           | <5.0      | <5.0       |
| 0.40-1.00        | 5.0-10.0  | 5.0-10.0   |
| 1.00-3.00        | 10.0-50.0 | 50.0-100.0 |
| 3.00-5.00        | >50.0     | >100.0     |
| >5.00            | >100.0    | >100.0     |



ASCOT RESOURCES LTD.  
 HL08-61, 62  
 (Looking North)  
 Hammer Zone  
**DILWORTH PROPERTY**  
 Tech Work by: GEOQUEST    Date: Apr, 2009  
 Drawn By: EG    Figure: XS-44

**HL08-62**  
 (Dip: -70°, Az 093°)

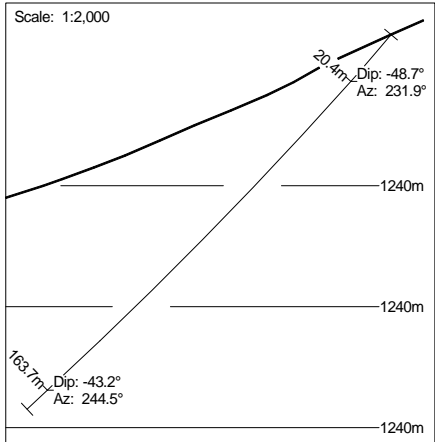
**HL08-61**  
 (Dip: -51°, Az 093°)



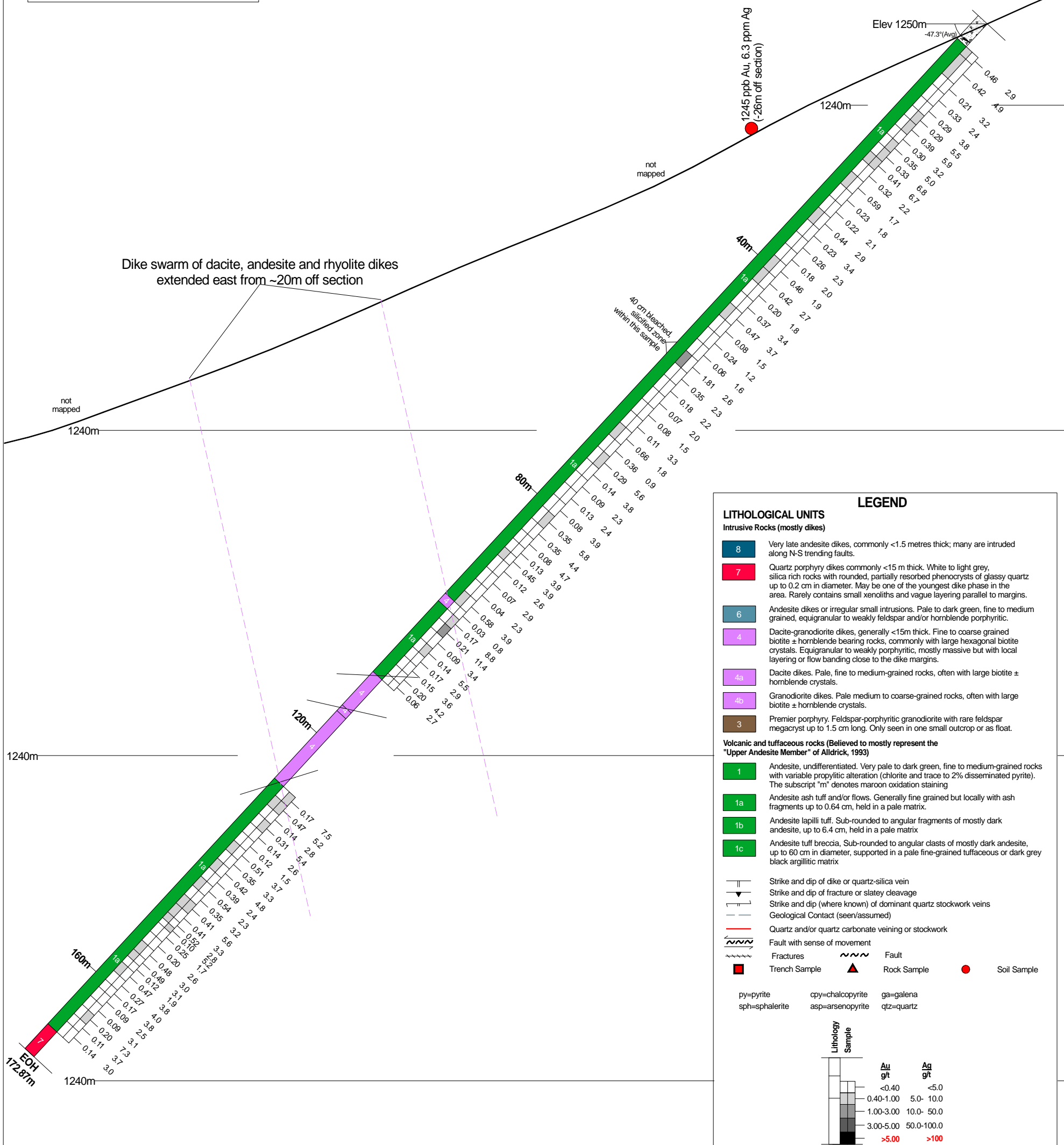
SW

NE

DOWNHOLE TESTS



**DRILL COLLAR COORDINATES**  
 (Map Sheet 104B.020 - NAD 83 Zone 09)  
 HL08-63: 435328E;6223156N



Dike swarm of dacite, andesite and rhyolite dikes extended east from ~20m off section

not mapped

not mapped

40 cm bleached, silicified zone within this sample

Elev 1250m  
-47.3°(Avg)

**LEGEND**

**LITHOLOGICAL UNITS**

**Intrusive Rocks (mostly dikes)**

- 8** Very late andesite dikes, commonly <1.5 metres thick; many are intruded along N-S trending faults.
- 7** Quartz porphyry dikes commonly <15m thick. White to light grey, silica rich rocks with rounded, partially resorbed phenocrysts of glassy quartz up to 0.2 cm in diameter. May be one of the youngest dike phase in the area. Rarely contains small xenoliths and vague layering parallel to margins.
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- 4a** Dacite dikes, Pale, fine to medium-grained rocks, often with large biotite ± hornblende crystals.
- 4b** Granodiorite dikes. Pale medium to coarse-grained rocks, often with large biotite ± hornblende crystals.
- 3** Premier porphyry. Feldspar-porphyritic granodiorite with rare feldspar megacryst up to 1.5 cm long. Only seen in one small outcrop or as float.

**Volcanic and tuffaceous rocks (Believed to mostly represent the "Upper Andesite Member" of Aldrick, 1993)**

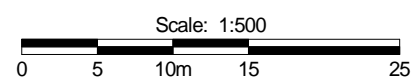
- 1** Andesite, undifferentiated. Very pale to dark green, fine to medium-grained rocks with variable propylitic alteration (chlorite and trace to 2% disseminated pyrite). The subscript "m" denotes maroon oxidation staining
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— Strike and dip of dike or quartz-silica vein  
 — Strike and dip of fracture or slaty cleavage  
 — Strike and dip (where known) of dominant quartz stockwork veins  
 — Geological Contact (seen/assumed)  
 — Quartz and/or quartz carbonate veining or stockwork  
 — Fault with sense of movement  
 — Fractures  
 — Fault  
 ■ Trench Sample    ▲ Rock Sample    ● Soil Sample

py=pyrite    cpy=chalcopyrite    ga=galena  
 sph=sphalerite    asp=arsenopyrite    qtz=quartz

| Lithology Sample | Au g/t     | Ag g/t     |
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| 0.40-1.00        | 5.0- 10.0  | 5.0- 10.0  |
| 1.00-3.00        | 10.0- 50.0 | 10.0- 50.0 |
| 3.00-5.00        | 50.0-100.0 | 50.0-100.0 |
| >5.00            | >100       | >100       |

**HL08-63**  
(Dip: -50°, Az 230°)



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HL08-63  
(Looking Northwest)  
49er Zone  
**DILWORTH PROPERTY**

Tech Work by: GEOQUEST      Date: Apr, 2009  
 Drawn By: EG                      Figure: XS-45