VOLUME 5 OF 8

APPENDIX 5

GEOLOGICAL INTERPRETATION
OF
DRILL HOLE SECTION

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 500 | Section Easting: 695500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- S Sedimentary rocks
- V1I Felsic Intrusion assocoiate to volcanic
- V1 Intermediate Intrusion
- V2D Syenite
- V2D EN-V3B Syenite with basalt xenolith
- V2D FF Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2D V3B Syenite with basalt digested
- V2 Intermediate Intrusive Dacite
- V3 Mafic Intrusion
- V3B Mafic Intrusion Diabase
- V4 Ultramafic Intrusion
- FFP QZ FP Quartz Feldspar Porphyry
- S Sedimients
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S10 Chert Formation sulfided
- S10 CH Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolastcite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2I Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt Amygdaloidal
- V3B FAULT Mv with altered vent pipe
- V3B FAULT MV Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

JO-07-01

JO-06-01

JO-07-03

METRES
0 | 50 | 100 | 150 | 200

General Geology Legend
- MT Overburden
- S Sedimients
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockfield)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

MAPLE GOLD MINES

DOUAY PROJECT

Section 695500.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 500 | Section Easting: 696000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mc Mystic Fault
- S Sediments
- V1I Felsic Intrusion associate to volcanic
- I Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I1 Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- FFP Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S1E Sediments fine and Chert
- S GT S1G GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9E Iron Formation with Sulfide Layers
- S9B S1D Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B S1E Iron Formation sulfided
- S1E Chert
- S1D CV Chert and Vent Pipe
- S1D S6A Chert and Siltstone
- S1D S9B Chert interlayered with Iron Formation
- S1D V4S Chert and VMS
- S1DE Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S1D Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Aphanitic
- V3B S6A Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S1D Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockfield)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 696000.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 500 | Section Easting: 696500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Hydrothe Fault
- S-V1-V3B Mix
- +V4 Felsic Intrusion associate to volcanic
- I Intermediate Intrusion
- OD Syenite
- OD EN-V3B Syenite with basalt xenolith
- OD FF Dark Syenite
- OD V3B Syenite with 25 to 50% Basalt xenolith
- OD V3B Syenite with basalt digested
- I1 Intermediate Intrusion Dacite
- I Mafic Intrusion
- I3B Mafic Intrusion Diabase
- M Ultramafic Intrusion
- FP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B S9E Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FAULT Mv Basalt with altered vent pipe
- V3B FAULT MV Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockmodel)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 696500.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 500 | Section Easting: 697000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility / Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Hydrothe Fault
- S Sediments
- I-V Felsic Intrusion assocciate to volcanic
- D Intermediate Intrusion
- OD Syenite
- OD EN-V3B Syenite with basalt xenolith
- OD FF Dark Syenite
- OD V3B Syenite with 25 to 50% Basalt xenolith
- OD V3B Syenite with basalt digested
- I-J Intermediate Intrusion Dacite
- D Mafic Intrusion
- DB Mafic Intrusion Diabase
- M Ultramafic Intrusion
- FP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B S9C Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 S9A Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolocite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3 Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3C Basalt Amygdaloidal
- V3B VN-V3C Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcanoclastic
- VC S10 Volcanoclastic with Chert
- VC TL1 Volcanoclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

AU_FINAL (Block Model)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 697000.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 500 | Section Easting: 697000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5488200 N | 5488400 N | 5488600 N | 5488800 N | 5489000 N | 5489200 N | 5489400 N | 5489600 N | 5489800 N | 5490000 N | 5490200 N | 5490400 N | 5490600 N | 5490800 N | 5491000 N | 5491200 N | 5491400 N | 5491600 N | 5491800 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- S Sediments
- V1H Felsic Intrusion assocoiate to volcanic
- I Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I2J Intermediate Intrusion Diorite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- I4F-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9C Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2J Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FAULT Mv Basalt with altered vent pipe
- V3B FAULT Mv Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

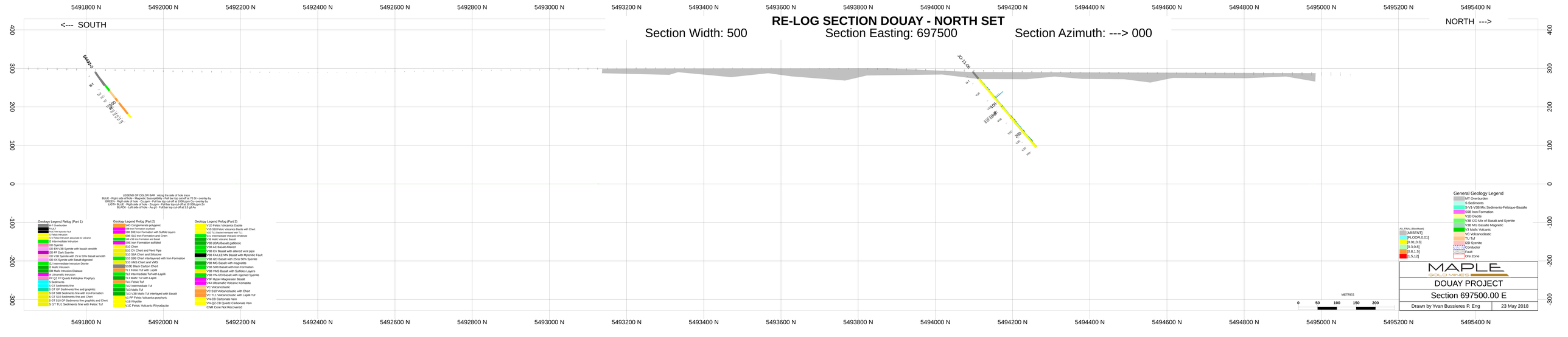
DOUAY PROJECT

Section 697000.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 500 | Section Easting: 697500 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 500 | Section Easting: 697500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5488200 N | 5488400 N | 5488600 N | 5488800 N | 5489000 N | 5489200 N | 5489400 N | 5489600 N | 5489800 N | 5490000 N | 5490200 N | 5490400 N | 5490600 N | 5490800 N | 5491000 N | 5491200 N | 5491400 N | 5491600 N | 5491800 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- S Sediments
- S-V-I Felsic Intrusion assocoiate to volcanic
- I Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I2J Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- IFP-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S GT S3B Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S3B Sediments fine with Iron Formation
- S GT S1E Sediments fine and Chert
- S GT S1G GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S4B Iron Formation mudstone
- S3B S3E Iron Formation with Sulfide Layers
- S3B S1D Iron Formation and Chert
- V3B V3I Iron Formation and Basalt
- S1E Chert Iron Formation sulfided
- S1E Chert
- S1D CV Chert and Vent Pipe
- S1D S5A Chert and Siltstone
- S1D S3B Chert interlayered with Iron Formation
- S1D V4G Chert and VMS
- S1DE Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S1D Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2J Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FAULT Mv with altered vent pipe
- V3B FAULT Mv Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S3B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S1D Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S3B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockfield)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 697500.00 E

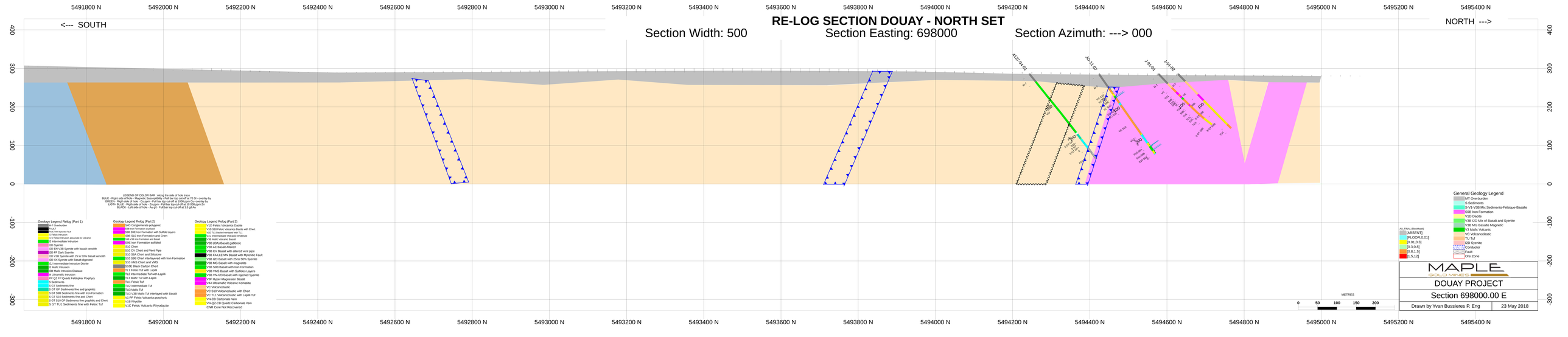
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 500 | Section Easting: 698000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 500 | Section Easting: 698000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5488200 N | 5488400 N | 5488600 N | 5488800 N | 5489000 N | 5489200 N | 5489400 N | 5489600 N | 5489800 N | 5490000 N | 5490200 N | 5490400 N | 5490600 N | 5490800 N | 5491000 N | 5491200 N | 5491400 N | 5491600 N | 5491800 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)

- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- S Sediments
- S-V-I Felsic Intrusion assocoate to volcanic
- I Intermediate Intrusion
- IDD Syenite
- IDD EN-V3B Syenite with basalt xenolith
- IDD FF Dark Syenite
- IDD V3B Syenite with 25 to 50% Basalt xenolith
- IDD V3B Syenite with basalt digested
- I1 Intermediate Intrusion Diorite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- IM Ultramafic Intrusion
- IFP-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9C Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 S9A Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 Mafic Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FAULT Mv Basalt with altered vent pipe
- V3B FAULT Mv Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Feldspar-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Block/cell)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES: 0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 698000.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 500 | Section Easting: 698500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

4137-RA-02

4137-RA-01

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)

- MT Overburden
- FAULT
- FAULT Mv Hydrothermal Fault
- V1H Felsic Intrusion associate to volcanic
- I2 Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I2J Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- I4F-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B V3B Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3 Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3C Basalt Altered
- V3B Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcanoclastic
- VC S10 Volcanoclastic with Chert
- VC TL1 Volcanoclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockfield)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES: 0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 698500.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 500 | Section Easting: 698500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5488200 N | 5488400 N | 5488600 N | 5488800 N | 5489000 N | 5489200 N | 5489400 N | 5489600 N | 5489800 N | 5490000 N | 5490200 N | 5490400 N | 5490600 N | 5490800 N | 5491000 N | 5491200 N | 5491400 N | 5491600 N | 5491800 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)

- MT Overburden
- SHALT
- SULT Mn Hydrolic Tuff
- S Sediments
- V1I Felsic Intrusion assocoiate to volcanic
- V1 Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I1 Intermediate Intrusive Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- FFP Qz FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S1E Sediments fine and Chert
- S GT S1G GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9E Iron Formation with Sulfide Layers
- S9B S1D Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B S1E Iron Formation sulfided
- S1E Chert
- S1D CV Chert and Vent Pipe
- S1D S6A Chert and Siltstone
- S1D S9B Chert interlayered with Iron Formation
- S1D V4S Chert and VMS
- S1DE Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S1D Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3C Basalt Amygdaloidal
- V3B FAULT Mn altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S1D Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES

0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 698500.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 500 | Section Easting: 699000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N 5492000 N 5492200 N 5492400 N 5492600 N 5492800 N 5493000 N 5493200 N 5493400 N 5493600 N 5493800 N 5494000 N 5494200 N 5494400 N 5494600 N 5494800 N 5495000 N 5495200 N 5495400 N

400 300 200 100 0 -100 -200 -300

4137-98-03

54060-0

4137-98-04

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Mysotic Fault
- S Sediments
- S-V1-Felsic Intrusion associate to volcanic
- V1 Intermediate Intrusion
- V2D Syenite
- V2D EN-V3B Syenite with basalt xenolith
- V2D FF Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2D V3B Syenite with Basalt digested
- V2.1 Intermediate Intrusion Dacite
- V3 Mafic Intrusion
- V3B Mafic Intrusion Diabase
- V4 Ultramafic Intrusion
- FFP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9E V3B Iron Formation and Basalt
- S9E Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolactite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3C Basalt Amygdaloid
- V3B GA Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcanoclastic
- VC S10 Volcanoclastic with Chert
- VC TL1 Volcanoclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Block model)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 50 100 150 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 699000.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

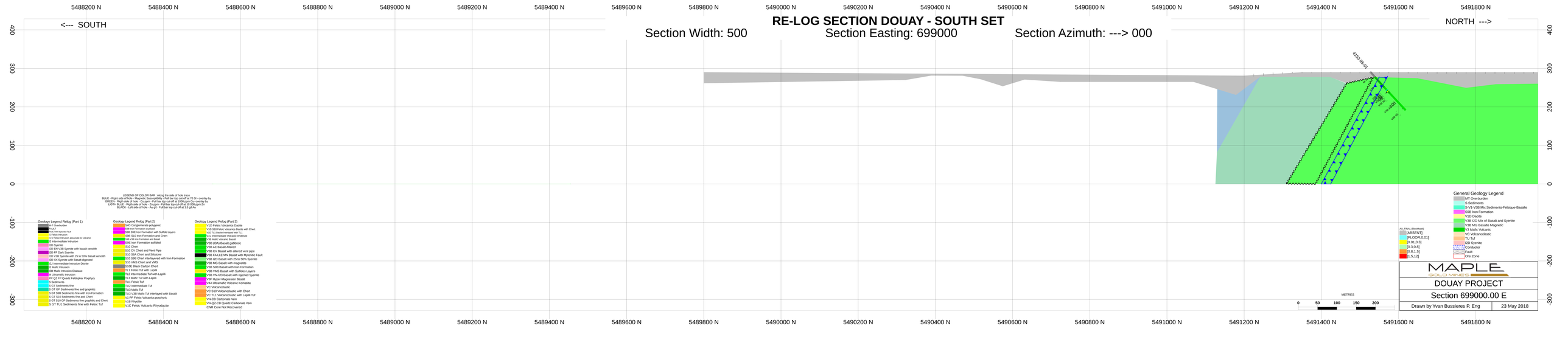
Section Width: 500 | Section Easting: 699000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5488200 N | 5488400 N | 5488600 N | 5488800 N | 5489000 N | 5489200 N | 5489400 N | 5489600 N | 5489800 N | 5490000 N | 5490200 N | 5490400 N | 5490600 N | 5490800 N | 5491000 N | 5491200 N | 5491400 N | 5491600 N | 5491800 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300



RE-LOG SECTION DOUAY - NORTH SET
Section Width: 500
Section Easting: 699500
Section Azimuth: ---> 000
<--- SOUTH
NORTH --->
5491800 N
5492000 N
5492200 N
5492400 N
5492600 N
5492800 N
5493000 N
5493200 N
5493400 N
5493600 N
5493800 N
5494000 N
5494200 N
5494400 N
5494600 N
5494800 N
5495000 N
5495200 N
5495400 N
400
300
200
100
0
-100
-200
-300
54490-0
54493-0
4137-94-03
J-91-03
M-T
V2J
TU1
V1D
V1B
VC
TL1
S9B
S GT GP
S GT
S GT S10
100
200
LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Rigth side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Rigth side of hole - Zn ppm - Full bar top cul-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au
Geology Legend Relog (Part 1)
M-T Overburden
FAULT
FAULT MN Mylonitic Fault
I1 Felsic Intrusion
I1-V Felsic Intrusion associate to volcanic
I2 Intermediate Intrusion
I2D Syenite
I2D EN-V3B Syenite with basalt xenolith
I2D FF Dark Syenite
I2D V3B Syenite with 25 to 50% Basalt xenolith
I2D XX Syenite with Basalt digested
I2J Intermediate Intrusion Diorite
I3 Mafic Intrusion
I3B Mafic Intrusion Diabase
I4 Ultramafic Intrusion
PP QZ FP Quartz Feldsphar Porphyry
S Sediments
S GT Sediments fine
S GT GP Sediments fine and graphitic
S GT S9B Sediments fine with Iron Formation
S GT S10 Sediments fine and Chert
S GT S10 GP Sediments fine graphitic and Chert
S GT TU1 Sediments fine with Felsic Tuf
Geology Legend Relog (Part 2)
S4D Conglomerate polygenic
S9B Iron Formation oxydized
S9B S9E Iron Formation with Sulfide Layers
S9B S10 Iron Formation and Chert
S9B V3B Iron Formation and Basalt
S9E Iron Formation sulfided
S10 Chert
S10 CV Chert and Vent Pipe
S10 S6A Chert and Siltstone
S10 S9B Chert interlayered with Iron Formation
S10 VMS Chert and VMS
S10E Black Carbon Chert
TL1 Felsic Tuf with Lapilli
TL2 Intermediate Tuf with Lapilli
TL3 Mafic Tuf with Lapilli
TU1 Felsic Tuf
TU2 Intermediate Tuf
TU3 Mafic Tuf
TU3 V3B Mafic Tuf interlayed with Basalt
V1 PP Felsic Volcanics porphyric
V1B Rhyolite
V1C Felsic Volcanic Rhyodacite
Geology Legend Relog (Part 3)
V1D Felsic Volcanics Dacite
V1D S10 Felsic Volcanics Dacite with Chert
V1D TL1 Dacite interlayed with TL1
V2J Intermediate Volcanic Andesite
V3B Mafic Volcanic Basalt
V3B (I3A) Basalt gabbroic
V3B AE Basalt Altered
V3B CV Basalt with altered vent pipe
V3B FAILLE MN Basalt with Mylonitic Fault
V3B I2D Basalt with 25 to 50% Syenite
V3B MG Basalt with magnetite
V3B S9B Basalt with Iron Formation
V3B VMS Basalt with Sulfides Layers
V3B VN-I2D Basalt with injected Syenite
V3F Hyper-Magnesian Basalt
V4A Ultramafic Volcanic Komatiite
VC Volcanoclastic
VC S10 Volcanoclastic with Chert
VC TL1 Volcanoclastic with Lapilli Tuf
VN-CB Carbonate Vein
VN-QZ-CB Quartz-Carbonate Vein
CNR Core Not Recovered
AU_FINAL (BlocModel)
[ABSENT]
[FLOOR,0.01]
[0.01,0.3]
[0.3,0.8]
[0.8,1.5]
[1.5,12]
General Geology Legend
MT Overburden
S Sediments
S-V1-V3B Mix Sediments-Felsique-Basalte
S9B Iron Formation
V1D Dacite
V3B I2D Mix of Basalt and Syenite
V3B MG Basalte Magnetic
V3 Mafic Volcanic
VC Volcanoclastic
TU Tuf
I2D Syenite
Conductor
Fault
Ore Zone
METRES
0 50 100 150 200
MAPLE GOLD MINES
DOUAY PROJECT
Section 699500.00 E
Drawn by Yvan Bussieres P. Eng
23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 500 | Section Easting: 699500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5488200 N 5488400 N 5488600 N 5488800 N 5489000 N 5489200 N 5489400 N 5489600 N 5489800 N 5490000 N 5490200 N 5490400 N 5490600 N 5490800 N 5491000 N 5491200 N 5491400 N 5491600 N 5491800 N

400 300 200 100 0 -100 -200 -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)

- MT Overburden
- SHALT
- SVLT Mx Hyroclc-Tuf-Sed
- V1D Dacite
- V1H Felsic Intrusion assocoiate to volcanic
- V2B Intermediate Intrusion
- V2D Syenite
- V2D EN-V3B Syenite with basalt xenolith
- V2D FF Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2D V3B Syenite with basalt digested
- V2J Intermediate Intrusion Dacite
- V3 Malic Intrusion
- V3B Matic Intrusion Diabase
- V4 Ultramafic Intrusion
- FFP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S1E Sediments fine and Chert
- S GT S1G GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9E Iron Formation with Sulfide Layers
- S9E S1D Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B S1E Iron Formation sulfided
- S1E Chert
- S1D CV Chert and Vent Pipe
- S1D S6A Chert and Siltstone
- S1D S9B Chert interlayered with Iron Formation
- S1D V4G Chert and VMS
- S1E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Matic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Matic Tuf
- TU3 V3B Matic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclcite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite with Chert
- V1D S1 Dacite interlayed with TL1
- V2J Intermediate Volcanic Andesite
- V3B Matic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FALLE Mfc Basalt with altered vent pipe
- V3B FALLE Mfc Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S1D Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mx Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Matic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockfield)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES

0 50 100 150 200

MAPLE GOLD MINES

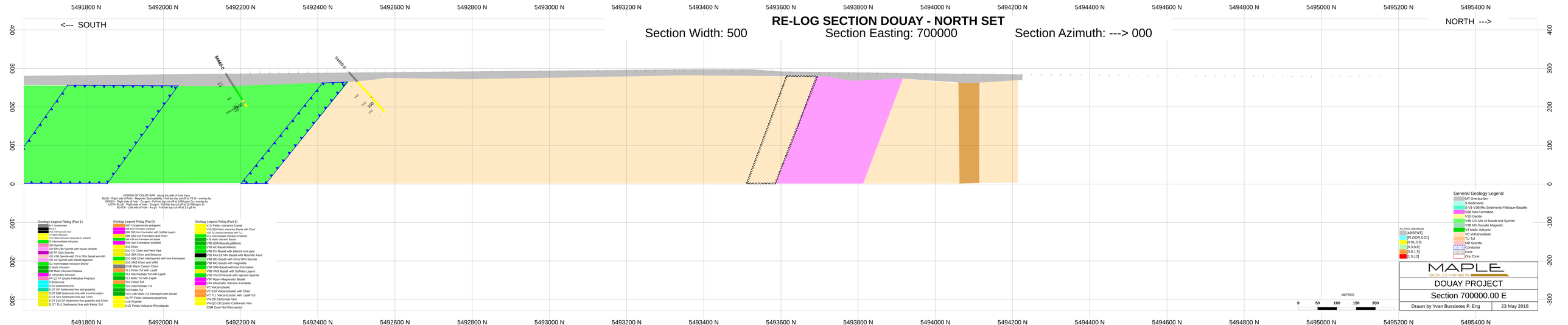
DOUAY PROJECT

Section 699500.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

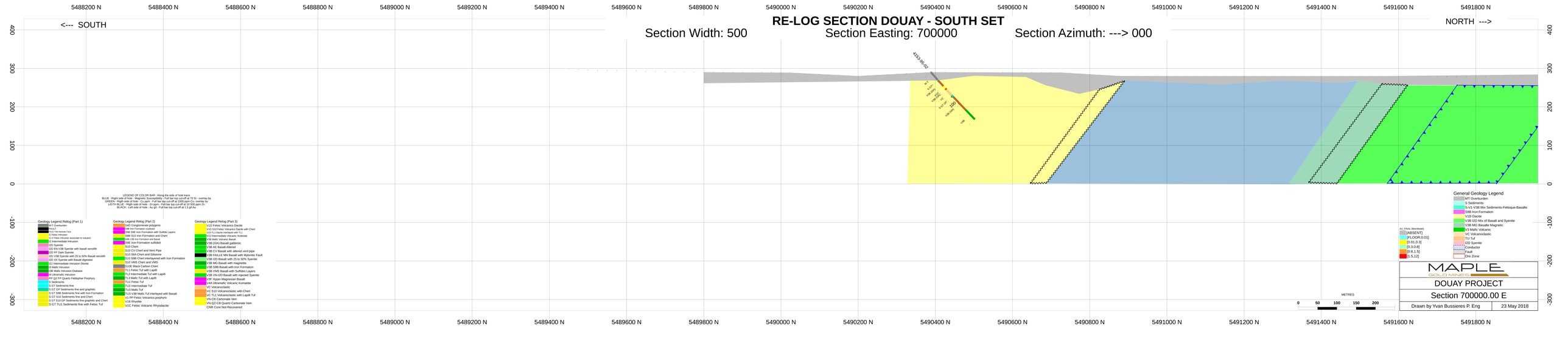
RE-LOG SECTION DOUAY - NORTH SET

Section Width: 500 | Section Easting: 700000 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 500 | Section Easting: 700000 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - NORTH SET

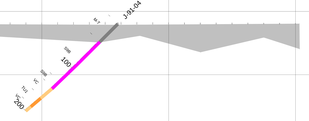
Section Width: 500 | Section Easting: 700500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300



LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- S-V1-V3B Mix Sediments
- V1d Felsic Intrusion associate to volcanic
- V1 Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I2J Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- I4F-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S GT Graphitic fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B V3B Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 S9A Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FALLE Mafic Basalt with altered vent pipe
- V3B FALLE MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FinAu (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 700500.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

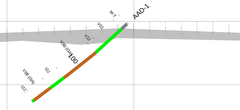
Section Width: 500 | Section Easting: 700500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5488200 N | 5488400 N | 5488600 N | 5488800 N | 5489000 N | 5489200 N | 5489400 N | 5489600 N | 5489800 N | 5490000 N | 5490200 N | 5490400 N | 5490600 N | 5490800 N | 5491000 N | 5491200 N | 5491400 N | 5491600 N | 5491800 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300



LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- S-V1-V3B Mix Sediments
- V1H Felsic Intrusion assocoate to volcanic
- I2 Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I2J Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- I4F-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B V3D Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B ALT Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FINAL (Blockfield)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

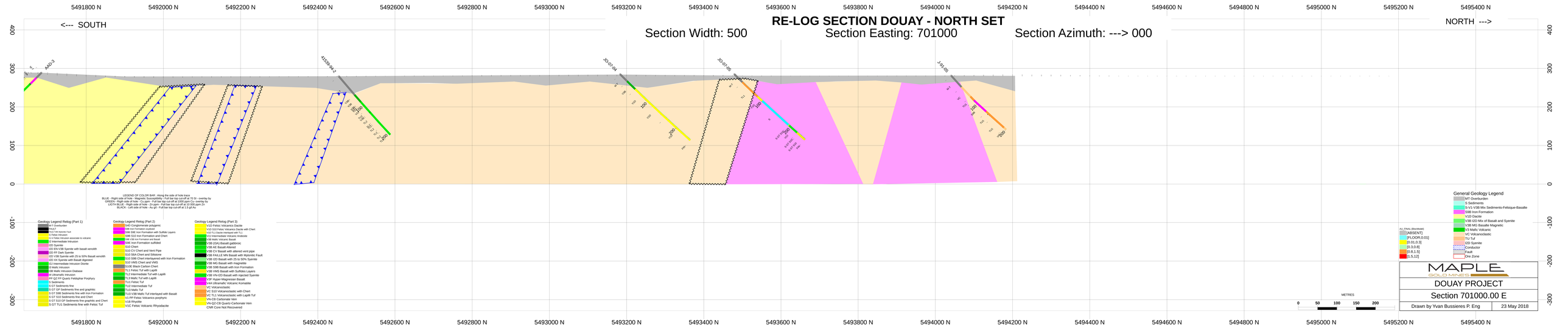
DOUAY PROJECT

Section 700500.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 500 | Section Easting: 701000 | Section Azimuth: ---> 000

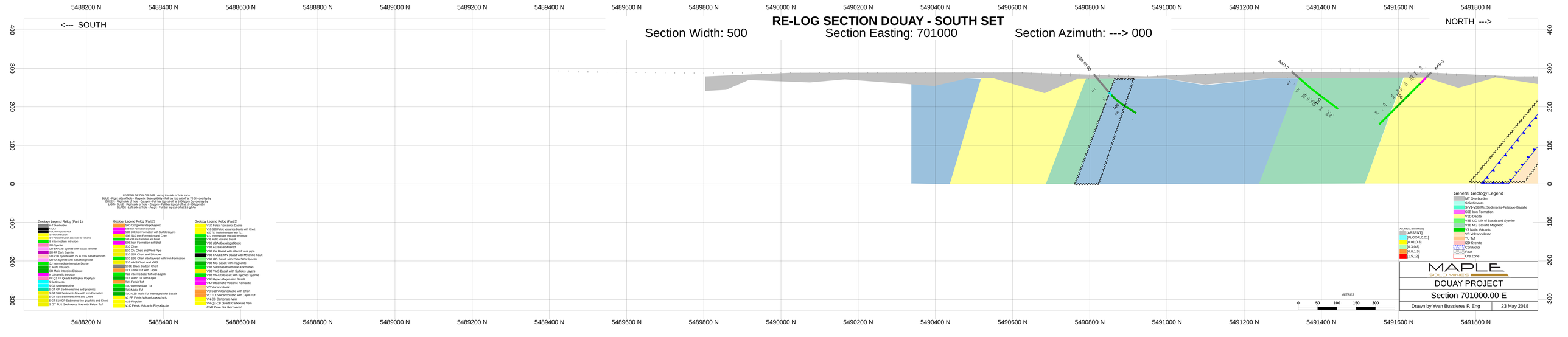


RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 500 | Section Easting: 701000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

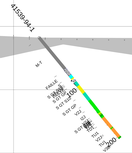
Section Width: 500 | Section Easting: 701500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300



LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility / Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- S-V1-V3B Mix Sediments
- V1 Felsic Intrusion associate to volcanic
- I Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I2J Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- I4F-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B V3D Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TU1 Felsic Tuf with Lapilli
- TU2 Intermediate Tuf with Lapilli
- TU3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolocite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt Amygdaloidal
- V3B GA Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcanoclastic
- VC S10 Volcanoclastic with Chert
- VC TL1 Volcanoclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 701500.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

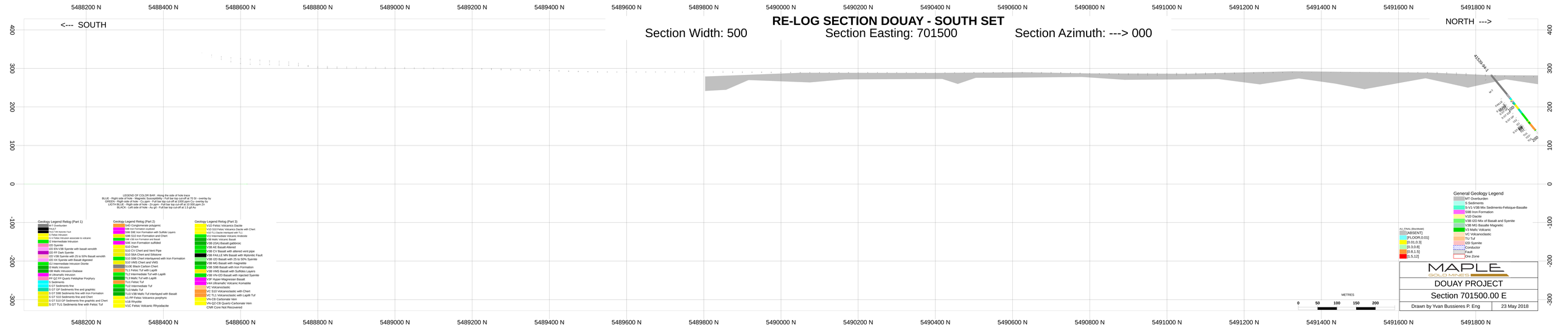
Section Width: 500 | Section Easting: 701500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5488200 N 5488400 N 5488600 N 5488800 N 5489000 N 5489200 N 5489400 N 5489600 N 5489800 N 5490000 N 5490200 N 5490400 N 5490600 N 5490800 N 5491000 N 5491200 N 5491400 N 5491600 N 5491800 N

400 300 200 100 0 -100 -200 -300



RE-LOG SECTION DOUAY - NORTH SET

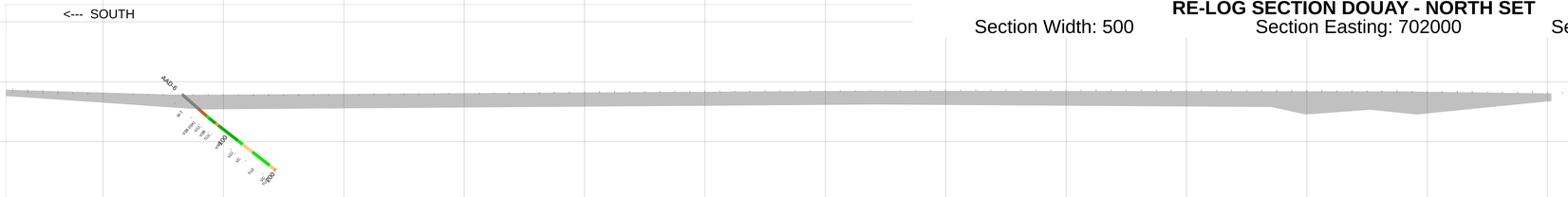
Section Width: 500 | Section Easting: 702000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300



LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility + Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au ppt - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Hydrothermal
- S-V1-V3B Mix Sediments
- V1-V Felsic Intrusion associate to volcanic
- I2 Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I2-I Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- I4F-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B SBE Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B-S10 Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FAULT Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockfield)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

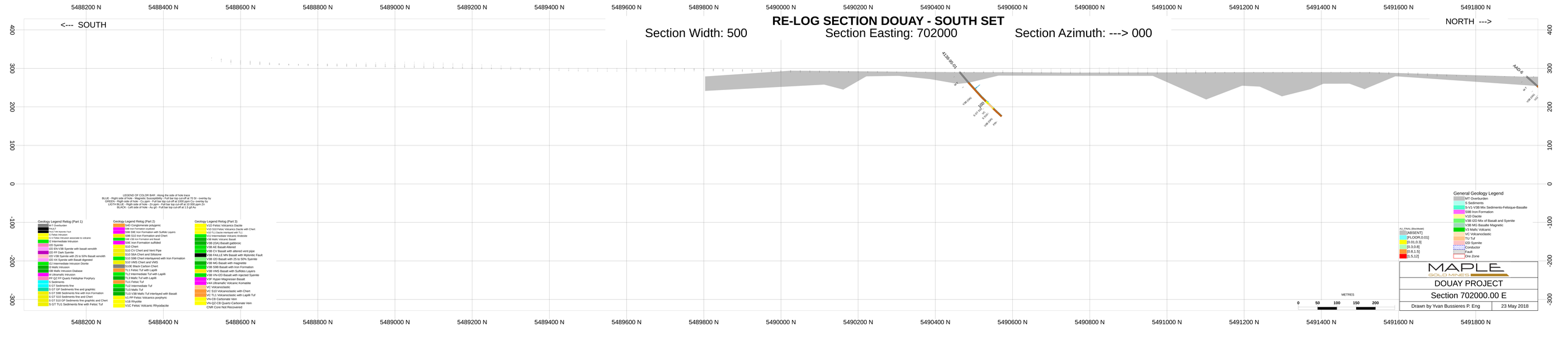
DOUAY PROJECT

Section 702000.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 500 | Section Easting: 702000 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - NORTH SET

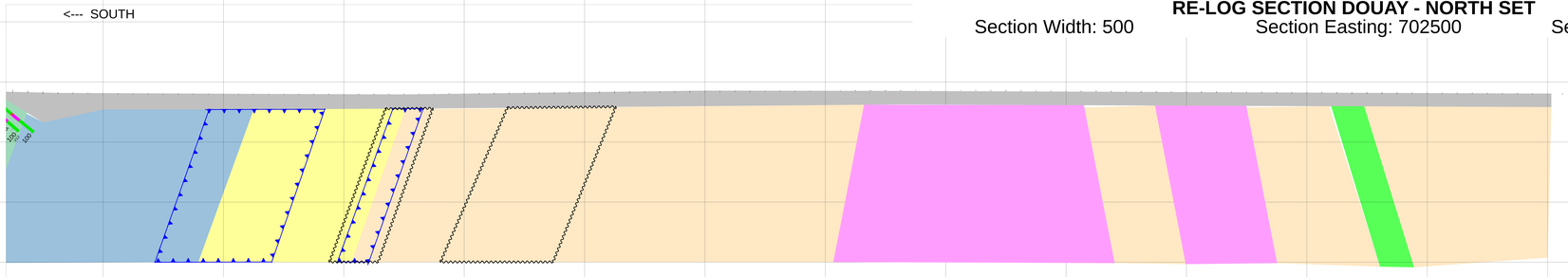
Section Width: 500 | Section Easting: 702500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N 5492000 N 5492200 N 5492400 N 5492600 N 5492800 N 5493000 N 5493200 N 5493400 N 5493600 N 5493800 N 5494000 N 5494200 N 5494400 N 5494600 N 5494800 N 5495000 N 5495200 N 5495400 N

400 300 200 100 0 -100 -200 -300



LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Hydrothe Fault
- S Sediments
- V1H Felsic Intrusion associate to volcanic
- I Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with Basalt digested
- I2J Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- I4F-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9E Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SBA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyodacite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3 Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt with Amygdules
- V3B CV Basalt with altered vent pipe
- V3B FAULT Mv Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcanoclastic
- VC S10 Volcanoclastic with Chert
- VC TL1 Volcanoclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockmodel)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 50 100 150 200

MAPLE GOLD MINES

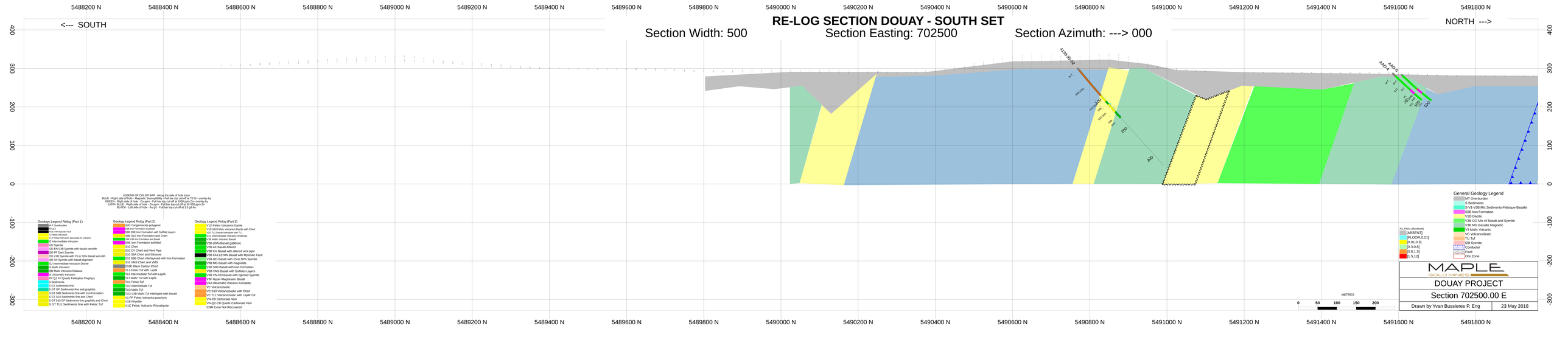
DOUAY PROJECT

Section 702500.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

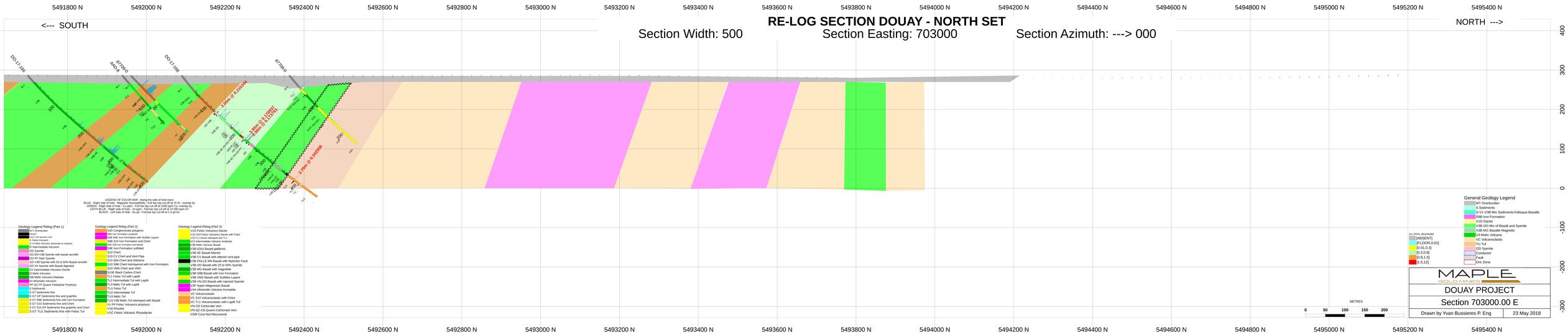
RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 500 | Section Easting: 702500 | Section Azimuth: ---> 000



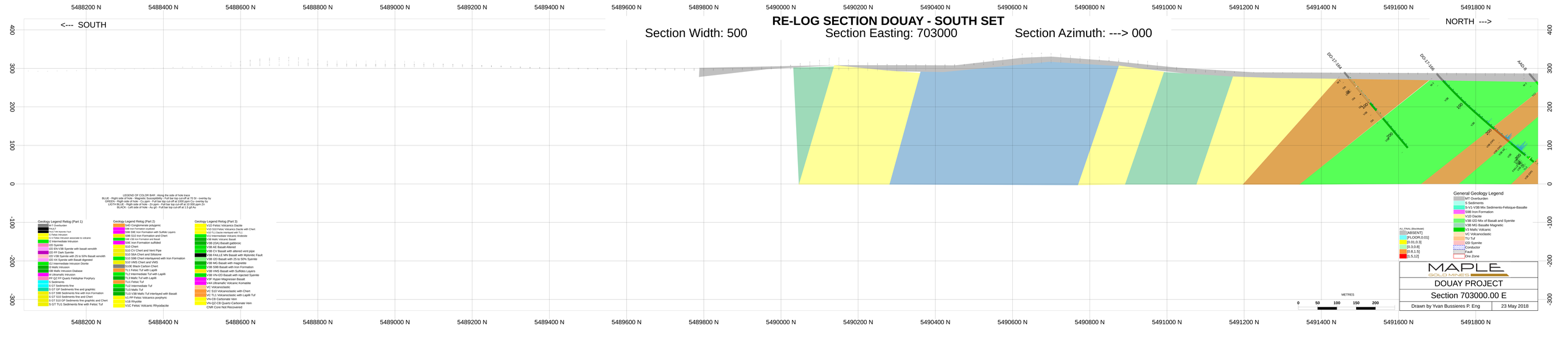
RE-LOG SECTION DOUAY - NORTH SET

Section Width: 500 | Section Easting: 703000 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 500 | Section Easting: 703000 | Section Azimuth: ---> 000



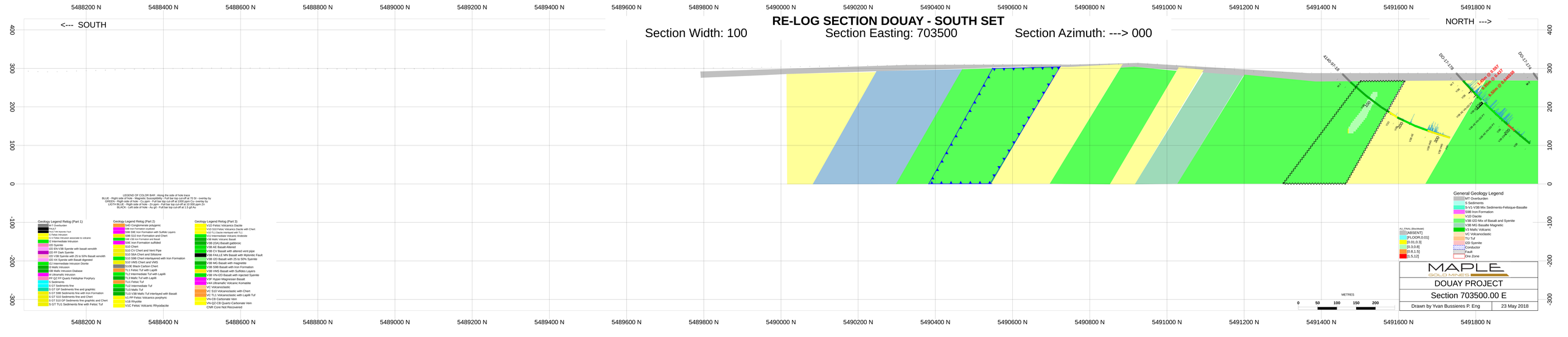
RE-LOG SECTION DOUAY - NORTH SET
Section Width: 100
Section Easting: 703500
Section Azimuth: ---> 000
<--- SOUTH
NORTH --->
5491800 N
5492000 N
5492200 N
5492400 N
5492600 N
5492800 N
5493000 N
5493200 N
5493400 N
5493600 N
5493800 N
5494000 N
5494200 N
5494400 N
5494600 N
5494800 N
5495000 N
5495200 N
5495400 N
400
300
200
100
0
-100
-200
-300
DO-17-178
DO-17-174
4140-94-07
1.45m @ 0.557
0.95m @ 0.437
6.50m @ 0.646538
2.00m @ 0.8515
1.00m @ 1.46
M-T
V3B
V3B AE VN-I2D PY
V3B (I3A)
I2D XX
V3B VMS
V1D
S GT S10
VC
V1D TL1
V3B AE
FIN
LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Rigth side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Rigth side of hole - Zn ppm - Full bar top cul-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au
Geology Legend Relog (Part 1)
M-T Overburden
FAULT
FAULT MN Mylonitic Fault
I1 Felsic Intrusion
I1-V Felsic Intrusion associate to volcanic
I2 Intermediate Intrusion
I2D Syenite
I2D EN-V3B Syenite with basalt xenolith
I2D FF Dark Syenite
I2D V3B Syenite with 25 to 50% Basalt xenolith
I2D XX Syenite with Basalt digested
I2J Intermediate Intrusion Diorite
I3 Mafic Intrusion
I3B Mafic Intrusion Diabase
I4 Ultramafic Intrusion
PP QZ FP Quartz Feldsphar Porphyry
S Sediments
S GT Sediments fine
S GT GP Sediments fine and graphitic
S GT S9B Sediments fine with Iron Formation
S GT S10 Sediments fine and Chert
S GT S10 GP Sediments fine graphitic and Chert
S GT TU1 Sediments fine with Felsic Tuf
Geology Legend Relog (Part 2)
S4D Conglomerate polygenic
S9B Iron Formation oxydized
S9B S9E Iron Formation with Sulfide Layers
S9B S10 Iron Formation and Chert
S9B V3B Iron Formation and Basalt
S9E Iron Formation sulfided
S10 Chert
S10 CV Chert and Vent Pipe
S10 S6A Chert and Siltstone
S10 S9B Chert interlayered with Iron Formation
S10 VMS Chert and VMS
S10E Black Carbon Chert
TL1 Felsic Tuf with Lapilli
TL2 Intermediate Tuf with Lapilli
TL3 Mafic Tuf with Lapilli
TU1 Felsic Tuf
TU2 Intermediate Tuf
TU3 Mafic Tuf
TU3 V3B Mafic Tuf interlayed with Basalt
V1 PP Felsic Volcanics porphyric
V1B Rhyolite
V1C Felsic Volcanic Rhyodacite
Geology Legend Relog (Part 3)
V1D Felsic Volcanics Dacite
V1D S10 Felsic Volcanics Dacite with Chert
V1D TL1 Dacite interlayed with TL1
V2J Intermediate Volcanic Andesite
V3B Mafic Volcanic Basalt
V3B (I3A) Basalt gabbroic
V3B AE Basalt Altered
V3B CV Basalt with altered vent pipe
V3B FAILLE MN Basalt with Mylonitic Fault
V3B I2D Basalt with 25 to 50% Syenite
V3B MG Basalt with magnetite
V3B S9B Basalt with Iron Formation
V3B VMS Basalt with Sulfides Layers
V3B VN-I2D Basalt with injected Syenite
V3F Hyper-Magnesian Basalt
V4A Ultramafic Volcanic Komatiite
VC Volcanoclastic
VC S10 Volcanoclastic with Chert
VC TL1 Volcanoclastic with Lapilli Tuf
VN-CB Carbonate Vein
VN-QZ-CB Quartz-Carbonate Vein
CNR Core Not Recovered
AU_FINAL (BlocModel)
[ABSENT]
[FLOOR,0.01]
[0.01,0.3]
[0.3,0.8]
[0.8,1.5]
[1.5,12]
General Geology Legend
MT Overburden
S Sediments
S-V1-V3B Mix Sediments-Felsique-Basalte
S9B Iron Formation
V1D Dacite
V3B I2D Mix of Basalt and Syenite
V3B MG Basalte Magnetic
V3 Mafic Volcanic
VC Volcanoclastic
TU Tuf
I2D Syenite
Conductor
Fault
Ore Zone
METRES
0 50 100 150 200
MAPLE
GOLD MINES
DOUAY PROJECT
Section 703500.00 E
Drawn by Yvan Bussieres P. Eng
23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 703500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

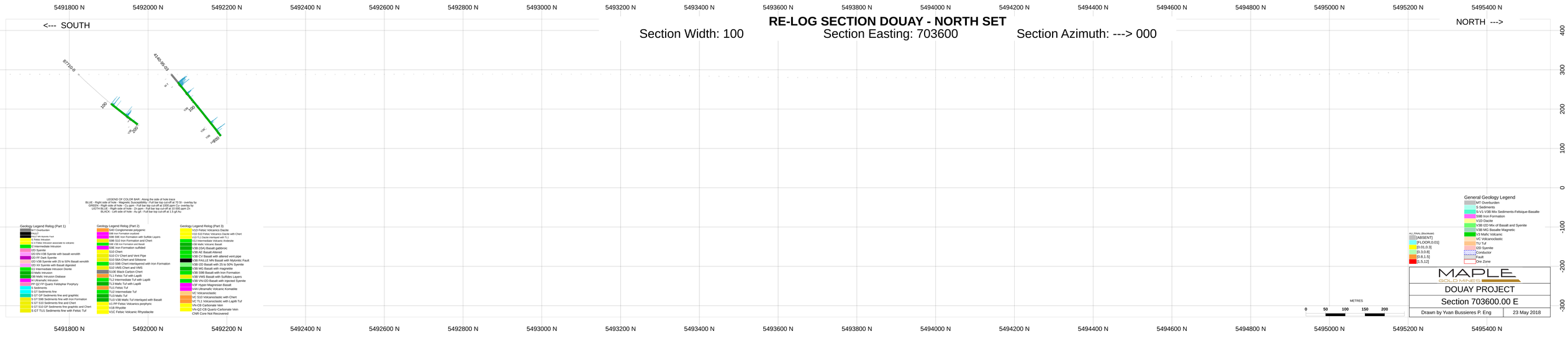


RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 703600 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 703600 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5488200 N | 5488400 N | 5488600 N | 5488800 N | 5489000 N | 5489200 N | 5489400 N | 5489600 N | 5489800 N | 5490000 N | 5490200 N | 5490400 N | 5490600 N | 5490800 N | 5491000 N | 5491200 N | 5491400 N | 5491600 N | 5491800 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- S Sediments
- S-V-I Felsic Intrusion assocoiate to volcanic
- I Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I3 Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- I4F-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B V3D Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FAULT Mv with altered vent pipe
- V3B FAULT Mv Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcanoclastic
- VC S10 Volcanoclastic with Chert
- VC TL1 Volcanoclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

87750.0 | 87710.0

100 | 100 | 100 | 100 | 100

V3B | V3B | V3B | V3B | V3B

METRES: 0 | 50 | 100 | 150 | 200

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

All_FINAL (Blockmodel)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

MAPLE GOLD MINES

DOUAY PROJECT

Section 703600.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

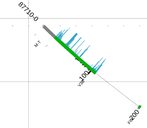
Section Width: 100 | Section Easting: 703700 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300



LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility / Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)

- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- S-V1-V3B Mix Sediments
- V1-Felsic Intrusion associate to volcanic
- I Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I2J Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- I4F-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9E Iron Formation with Sulfide Layers
- S9E S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B I2D Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 S9A Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2J Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FAULT Mv with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FINAL (Blockload)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES

0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 703700.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 703700 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5488200 N | 5488400 N | 5488600 N | 5488800 N | 5489000 N | 5489200 N | 5489400 N | 5489600 N | 5489800 N | 5490000 N | 5490200 N | 5490400 N | 5490600 N | 5490800 N | 5491000 N | 5491200 N | 5491400 N | 5491600 N | 5491800 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Hyrotic Fault
- S Sediments
- S-V1-V3B Felsic intrusion assocoate to volcanic
- V3B Intermediate Intrusion
- V2D Syenite
- V2D EN-V3B Syenite with basalt xenolith
- V2D FF Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2D V3B Syenite with basalt digested
- V3 Intermediate Intrusive Dacite
- V3 Mafic Intrusion
- V3B Mafic Intrusion Diabase
- V4 Ultramafic Intrusion
- FFP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S10 Chert Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt Amygdaloidal
- V3B GA Basalt with altered vent pipe
- V3B FAULT Mv Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with Augnestite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

87750.0 | 87710.0

VN-QC-CB Quartz-Carbonate Vein | VN-CB Carbonate Vein | V3B Mafic Volcanic Basalt | V3B MG Basalt with Augnestite | V2D Syenite | V3B I2D Basalt with 25 to 50% Syenite | V3B GA Basalt with altered vent pipe | V3B FAULT Mv Basalt with Mylonitic Fault

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FINAL (Blockfield)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES: 0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 703700.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 703800 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- S-V1-V3B Mix Sediments
- V1-Felsic Intrusion assocoiate to volcanic
- G Intermediate Intrusion
- GD Syenite
- GD EN-V3B Syenite with basalt xenolith
- GD FF Dark Syenite
- GD V3B Syenite with 25 to 50% Basalt xenolith
- GD V3B Syenite with basalt digested
- G1 Intermediate Intrusion Diorite
- G Mafic Intrusion
- GB Mafic Intrusion Diabase
- Ultramafic Intrusion
- FP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B S9E Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 S9A Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FAULT Mv with altered vent pipe
- V3B FAULT MV Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 703800.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET
Section Width: 100
Section Easting: 703800
Section Azimuth: ---> 000
<--- SOUTH
NORTH --->
5488200 N
5488400 N
5488600 N
5488800 N
5489000 N
5489200 N
5489400 N
5489600 N
5489800 N
5490000 N
5490200 N
5490400 N
5490600 N
5490800 N
5491000 N
5491200 N
5491400 N
5491600 N
5491800 N
400
300
200
100
0
-100
-200
-300
LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Rigth side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Rigth side of hole - Zn ppm - Full bar top cul-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au
Geology Legend Relog (Part 1)
M-T Overburden
FAULT
FAULT MN Mylonitic Fault
I1 Felsic Intrusion
I1-V Felsic Intrusion associate to volcanic
I2 Intermediate Intrusion
I2D Syenite
I2D EN-V3B Syenite with basalt xenolith
I2D FF Dark Syenite
I2D V3B Syenite with 25 to 50% Basalt xenolith
I2D XX Syenite with Basalt digested
I2J Intermediate Intrusion Diorite
I3 Mafic Intrusion
I3B Mafic Intrusion Diabase
I4 Ultramafic Intrusion
PP QZ FP Quartz Feldsphar Porphyry
S Sediments
S GT Sediments fine
S GT GP Sediments fine and graphitic
S GT S9B Sediments fine with Iron Formation
S GT S10 Sediments fine and Chert
S GT S10 GP Sediments fine graphitic and Chert
S GT TU1 Sediments fine with Felsic Tuf
Geology Legend Relog (Part 2)
S4D Conglomerate polygenic
S9B Iron Formation oxydized
S9B S9E Iron Formation with Sulfide Layers
S9B S10 Iron Formation and Chert
S9B V3B Iron Formation and Basalt
S9E Iron Formation sulfided
S10 Chert
S10 CV Chert and Vent Pipe
S10 S6A Chert and Siltstone
S10 S9B Chert interlayered with Iron Formation
S10 VMS Chert and VMS
S10E Black Carbon Chert
TL1 Felsic Tuf with Lapilli
TL2 Intermediate Tuf with Lapilli
TL3 Mafic Tuf with Lapilli
TU1 Felsic Tuf
TU2 Intermediate Tuf
TU3 Mafic Tuf
TU3 V3B Mafic Tuf interlayed with Basalt
V1 PP Felsic Volcanics porphyric
V1B Rhyolite
V1C Felsic Volcanic Rhyodacite
Geology Legend Relog (Part 3)
V1D Felsic Volcanics Dacite
V1D S10 Felsic Volcanics Dacite with Chert
V1D TL1 Dacite interlayed with TL1
V2J Intermediate Volcanic Andesite
V3B Mafic Volcanic Basalt
V3B (I3A) Basalt gabbroic
V3B AE Basalt Altered
V3B CV Basalt with altered vent pipe
V3B FAILLE MN Basalt with Mylonitic Fault
V3B I2D Basalt with 25 to 50% Syenite
V3B MG Basalt with magnetite
V3B S9B Basalt with Iron Formation
V3B VMS Basalt with Sulfides Layers
V3B VN-I2D Basalt with injected Syenite
V3F Hyper-Magnesian Basalt
V4A Ultramafic Volcanic Komatiite
VC Volcanoclastic
VC S10 Volcanoclastic with Chert
VC TL1 Volcanoclastic with Lapilli Tuf
VN-CB Carbonate Vein
VN-QZ-CB Quartz-Carbonate Vein
CNR Core Not Recovered
100
200
300
400
500
METRES
0 50 100 150 200
AU_FINAL (BlocModel)
[ABSENT]
[FLOOR,0.01]
[0.01,0.3]
[0.3,0.8]
[0.8,1.5]
[1.5,12]
General Geology Legend
MT Overburden
S Sediments
S-V1-V3B Mix Sediments-Felsique-Basalte
S9B Iron Formation
V1D Dacite
V3B I2D Mix of Basalt and Syenite
V3B MG Basalte Magnetic
V3 Mafic Volcanic
VC Volcanoclastic
TU Tuf
I2D Syenite
Conductor
Fault
Ore Zone
MAPLE
GOLD MINES
DOUAY PROJECT
Section 703800.00 E
Drawn by Yvan Bussieres P. Eng
23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 703900 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au ppt - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)

- MT Overburden
- PALT
- PALT Mn Hydrothe Tuff
- S-I Sediments
- I-V Felsic Intrusion associate to volcanic
- I Intermediate Intrusion
- OD Syenite
- OD EN-V3B Syenite with basalt xenolith
- OD FF Dark Syenite
- OD V3B Syenite with 25 to 50% Basalt xenolith
- OD V3B Syenite with basalt digested
- I-1 Intermediate Intrusion Dacite
- I Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I Ultramafic Intrusion
- FP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S-I Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S1E Sediments fine and Chert
- S GT S1G GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9E Iron Formation with Sulfide Layers
- S9B S1D Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B V2D Iron Formation sulfided
- S1E Chert
- S1D CV Chert and Vent Pipe
- S1D S6A Chert and Siltstone
- S1D S9B Chert interlayered with Iron Formation
- S1D V4S Chert and VMS
- S1DE Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S1D Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Aphanitic
- V3B FELIC MN Basalt with altered vent pipe
- V3B FALLIZ MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S1D Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FINAL (Blockload)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES

0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

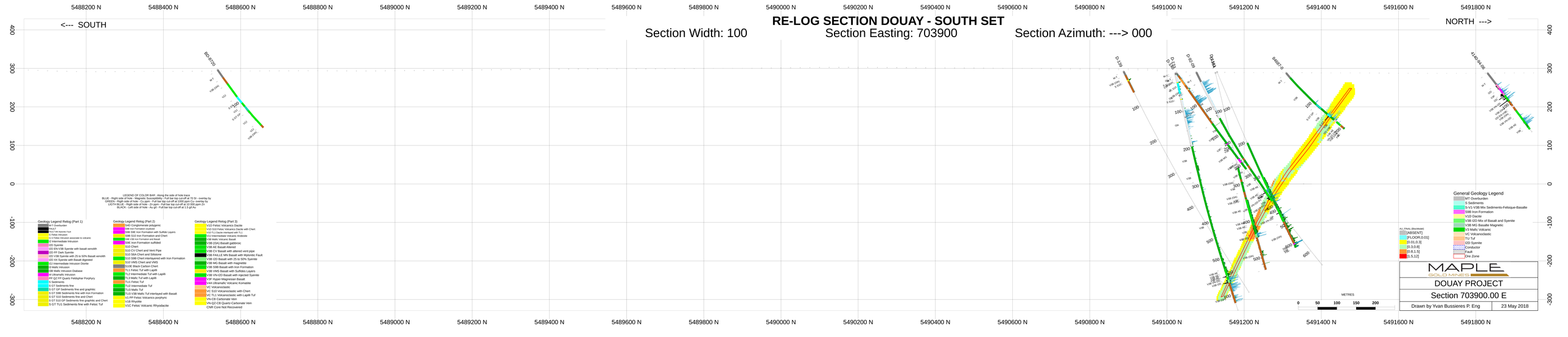
DOUAY PROJECT

Section 703900.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

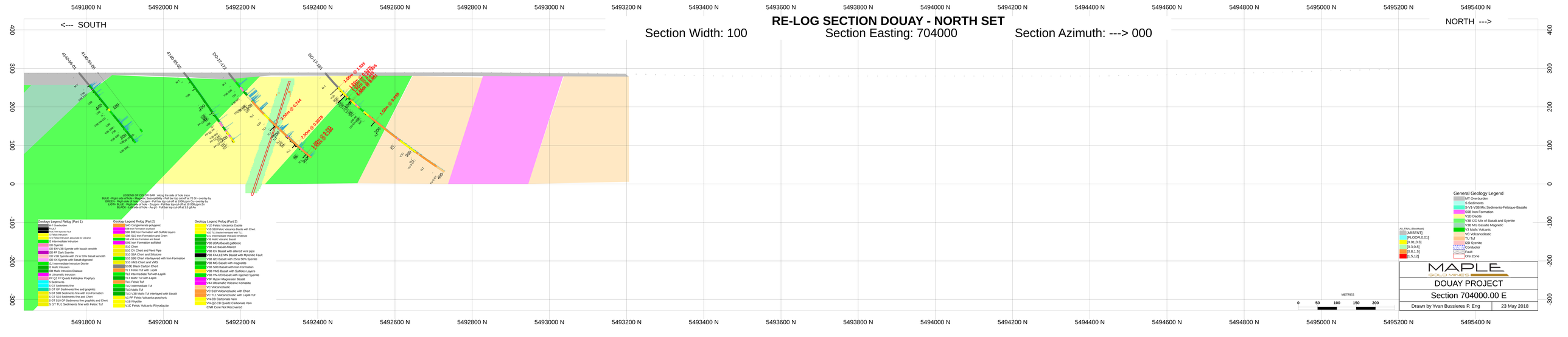
RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 703900 | Section Azimuth: ---> 000



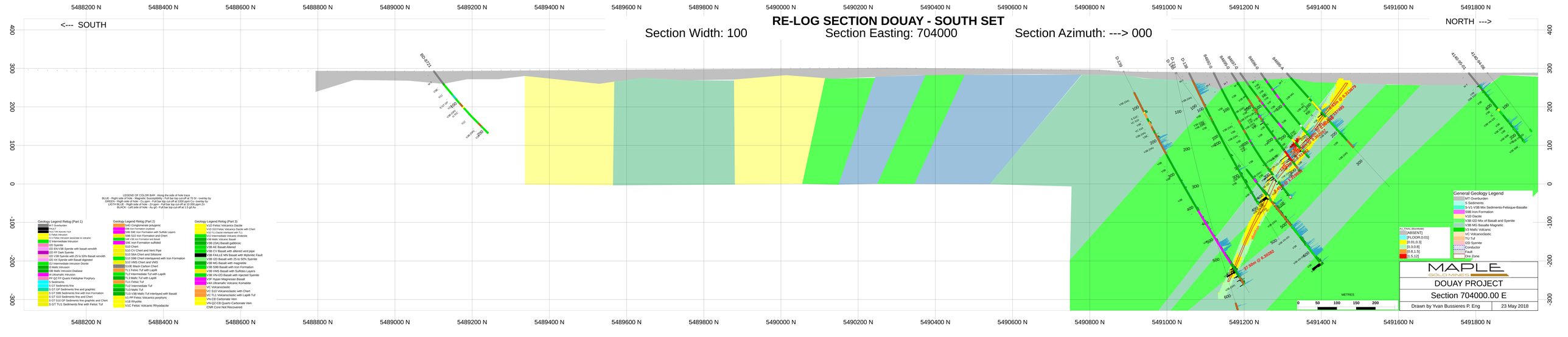
RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 704000 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 704000 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - NORTH SET

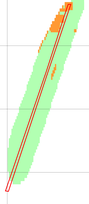
Section Width: 100 | Section Easting: 704100 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N 5492000 N 5492200 N 5492400 N 5492600 N 5492800 N 5493000 N 5493200 N 5493400 N 5493600 N 5493800 N 5494000 N 5494200 N 5494400 N 5494600 N 5494800 N 5495000 N 5495200 N 5495400 N

400 300 200 100 0 -100 -200 -300



LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- SILLY Mn Hydrothermal Fault
- S-V1-V3B Mix Sediments-Felsique-Basalte
- V1 Felsic Intrusion associate to volcanic
- I2 Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I2 Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- FFP Qz FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9E Iron Formation with Sulfide Layers
- S9E S10 Iron Formation and Chert
- S9B V3I Iron Formation and Basalt
- S9B S10 Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3I Mafic Volcanic Basalt
- V3I (GA) Basalt gabbroic
- V3I AE Basalt Amygdaloidal
- V3B Basalt with altered vent pipe
- V3B FAULT Mn Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockfield)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 50 100 150 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 704100.00 E

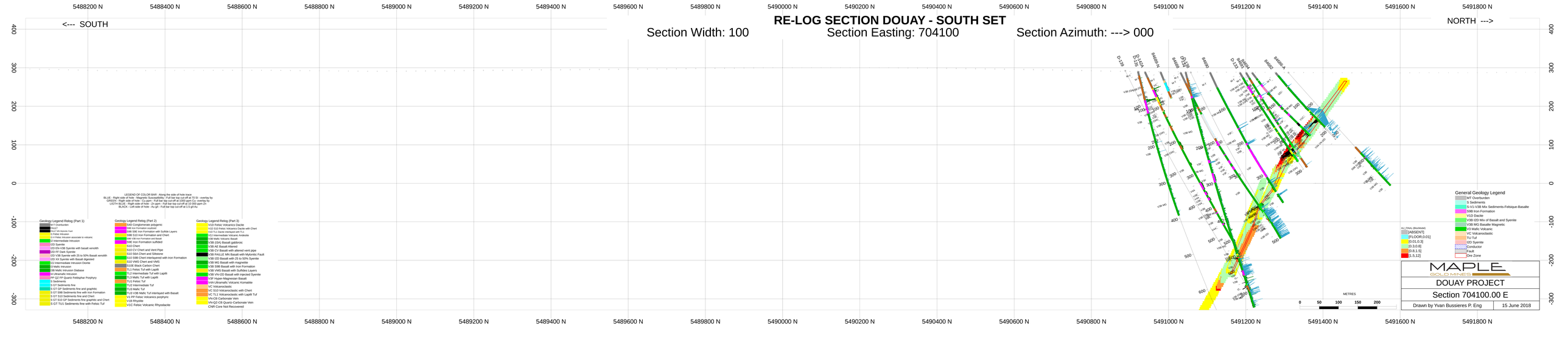
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 704100 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 704200 | Section Azimuth: ---> 000

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 Section Easting: 704200 Section Azimuth: ---> 000

RE-LOG SECTION DOUAY - NORTH SET

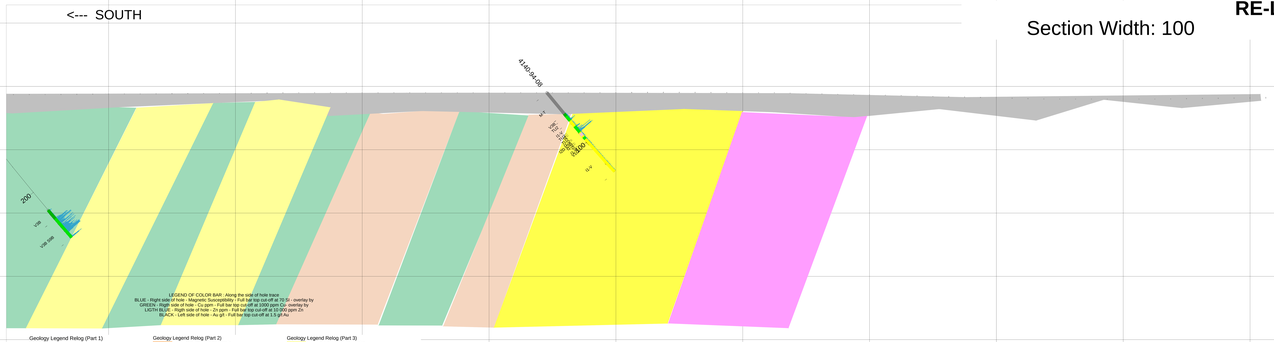
Section Width: 100 | Section Easting: 704300 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N 5492000 N 5492200 N 5492400 N 5492600 N 5492800 N 5493000 N 5493200 N 5493400 N 5493600 N 5493800 N 5494000 N 5494200 N 5494400 N 5494600 N 5494800 N 5495000 N 5495200 N 5495400 N

400 300 200 100 0 -100 -200 -300



Geology Legend Relog (Part 1)

- MT Overburden
- SHALT
- SVLT Mx Mysonite Tuff
- S Sediments
- I-V Felsic Intrusion associate to volcanic
- I Intermediate Intrusion
- IDD Syenite
- IDD EN-V3B Syenite with basalt xenolith
- IDD FF Dark Syenite
- IDD V3B Syenite with 25 to 50% Basalt xenolith
- IDD MG Syenite with basalt digested
- I-J Intermediate Intrusive Dacite
- I Mafic Intrusion
- IDB Mafic Intrusion Diabase
- IM Ultramafic Intrusion
- IFP-QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9E Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 S9A Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyodacite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 I Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt with Chert
- V3B GV Basalt with altered vent pipe
- V3B FALLE Mx Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mx Sediments-Feldspar-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mx of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FINAL (Blockfield)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES

0 50 100 150 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 704300.00 E

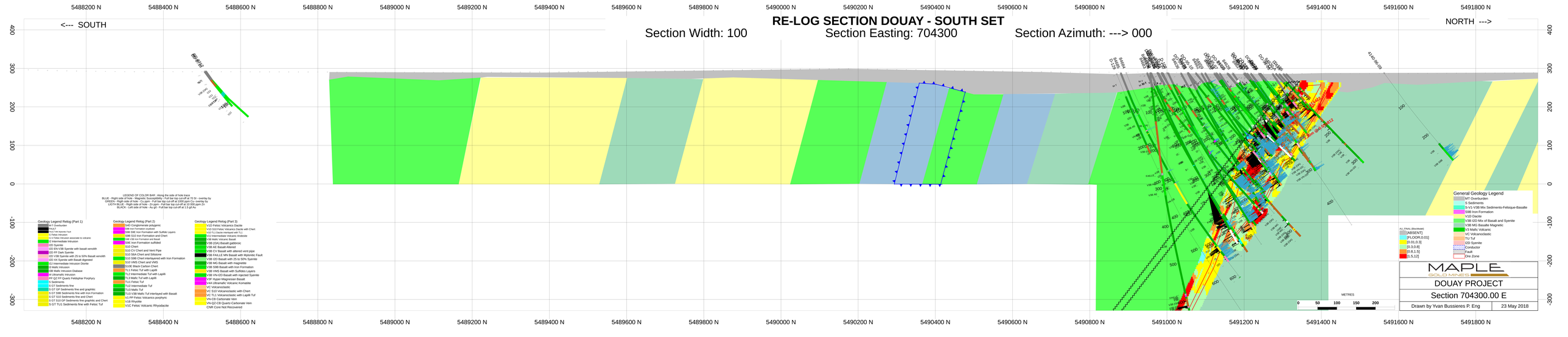
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 704300 | Section Azimuth: ---> 000

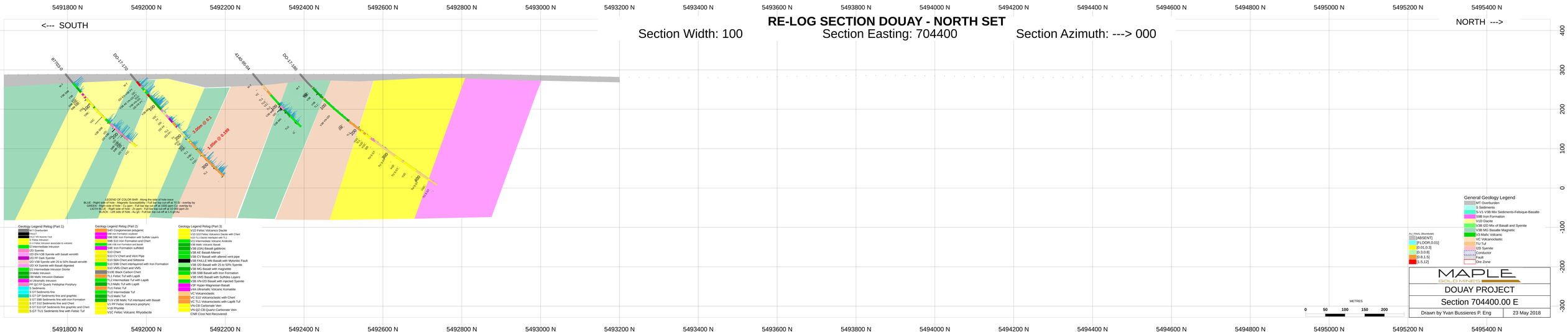
<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 704400 | Section Azimuth: ---> 000



MAPLE GOLD MINES

DOUAY PROJECT

Section 704400.00 E

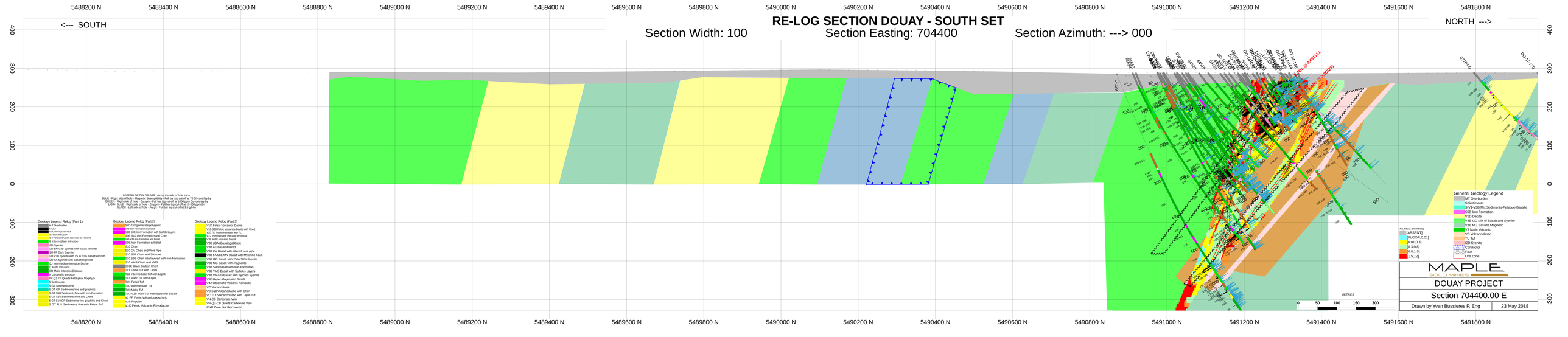
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 704400 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 704500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLUM BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full sat top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Zn ppm - Full sat top cut-off at 1000 ppm Zn overlay by
LIGHTH BLUE - Right side of hole - Zr ppm - Full sat top cut-off at 10,000 ppm Zr
BLACK - Left side of hole - Au g/t - Full sat top cut-off at 1.0 g/t Au

Geology Legend Reklog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- S Sedimentary rocks
- I-V Felsic Intrusive associate to volcanic
- G Intermediate Intrusion
- GD Syenite
- GD EN-V3B Syenite with basalt xenolith
- GD FF Dark Syenite
- GD V3B Syenite with 25 to 50% Basalt xenolith
- GD V2D Syenite with basalt digested
- G1 Intermediate Intrusive Dacite
- G Mafic Intrusion
- GB Mafic Intrusion Diabase
- M Ultramafic Intrusion
- FP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Reklog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9C Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 S9A Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 V4G Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyodacite

Geology Legend Reklog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3 Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3C Basalt with
- V3B S9B Basalt with altered vent pipe
- V3B FAULT Mfv Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockfield)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES: 0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 704500.00 E

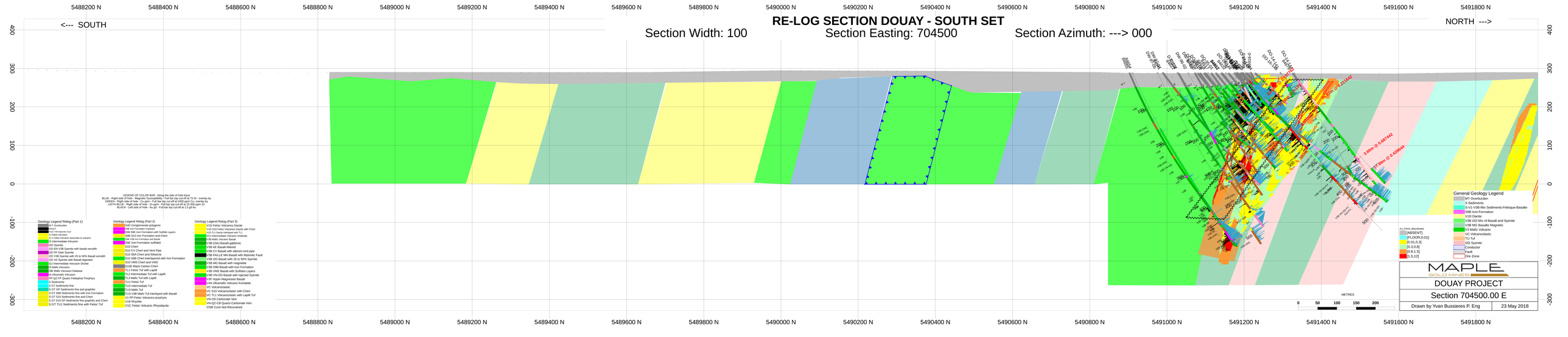
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 704500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

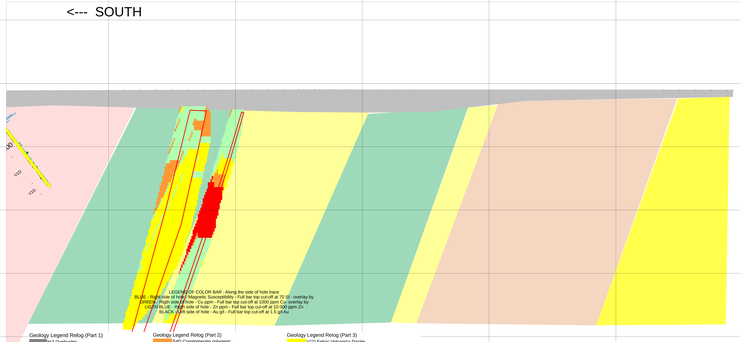
Section Width: 100 | Section Easting: 704600 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300



Geology Legend Relog (Part 1)

- 0 MT Overburden
- 0HyLT
- 0HyLT Mr Hyrotic Tuff
- 1 S-V Sediments
- 1V Felsic Intrusion associate to volcanic
- 2 Intermediate Intrusion
- 2DS Syenite
- 2D EN-V3B Syenite with basalt xenolith
- 2D FF Dark Syenite
- 2D V3B Syenite with 25 to 50% Basalt xenolith
- 2D V3B Syenite with basalt digested
- 3 Intermediate Intrusion Dacite
- 3 Mafic Intrusion
- 3B Mafic Intrusion Diabase
- 4 Ultramafic Intrusion
- FP Qz FP Quartz Feldspar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S40 Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B V3D Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3 Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt with Amygdules
- V3B FAULT Mfc Basalt with altered vent pipe
- V3B FAULT Mfc Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

All_FINAL (Blockload)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES: 0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

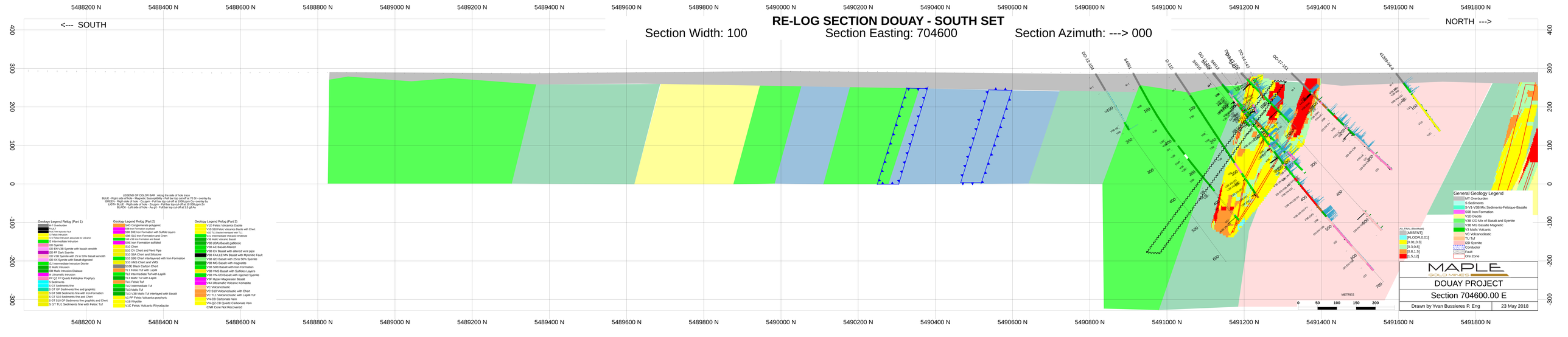
DOUAY PROJECT

Section 704600.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 704600 | Section Azimuth: ---> 000

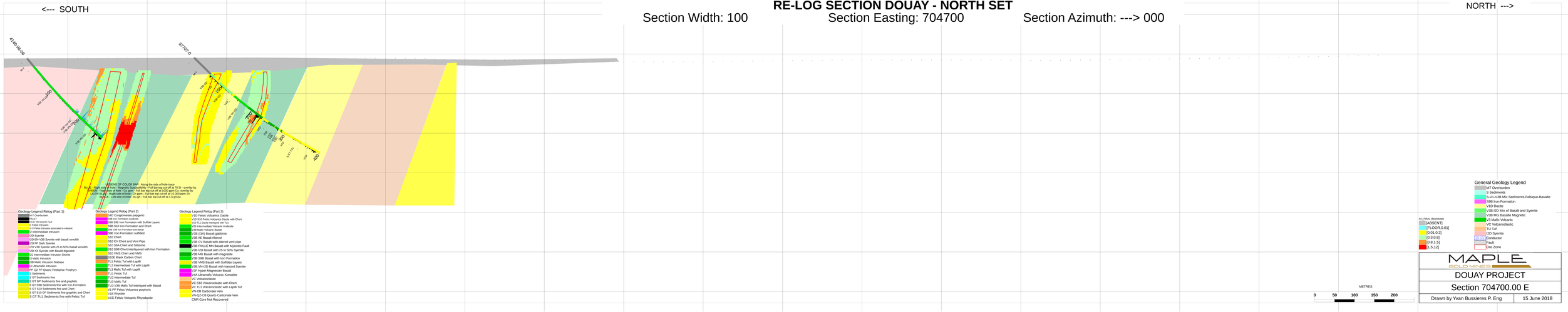


RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 Section Easting: 704700 Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



Geology Legend Relog (Part 1)

- MT Overburden
- FAULT
- FAULT MN Approx Fault
- S Sediments
- S-V1 Felsic Intrusion associate to volcanic
- I2 Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 20 to 50% Basalt xenolith
- I2D V3B MG Syenite with Basalt digested
- I2J Intermediate Intrusion Diorite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Dabase
- I4 Ultramafic Intrusion
- HY QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation oxydized
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9E Iron Formation and Basalt
- S9E Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SBA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU1 Felsic Volcanoclastic Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- VFC Felsic Volcanic Rhyodacite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V1I Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B AE Basalt Amygdaloidal
- V3B AE Basalt Altered
- V3B CV Basalt with altered vent pipe
- V3B FAILLE MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper-Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcanoclastic
- VC S10 Volcanoclastic with Chert
- VC TL1 Volcanoclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

Au_FAHL (Stockdale)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

METRES

0 50 100 150 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 704700.00 E

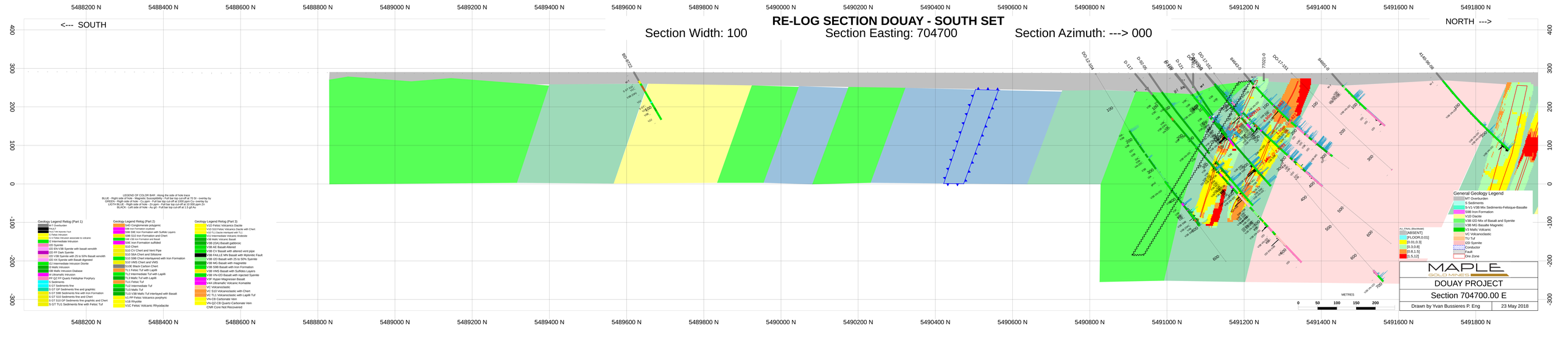
Drawn by Yvan Bussieres P. Eng | 15 June 2018

5491800 N 5492000 N 5492200 N 5492400 N 5492600 N 5492800 N 5493000 N 5493200 N 5493400 N 5493600 N 5493800 N 5494000 N 5494200 N 5494400 N 5494600 N 5494800 N 5495000 N 5495200 N 5495400 N

400 300 200 100 0 -100 -200 -300

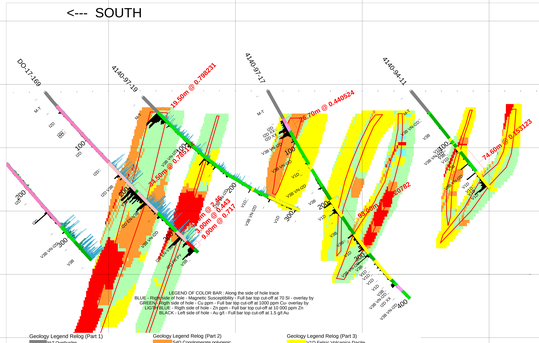
RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 704700 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 704800 | Section Azimuth: ---> 000



Geology Legend Relog (Part 1)

- MT Overburden
- BALT
- BALT Mt Wycelia Fault
- V1D Dacite Dyke
- V1H Felsic Intrusion assocoiate to volcanic
- V1I Intermediate Intrusion
- V2D Syenite
- V2D EN V3B Syenite with basalt xenolith
- V2D FF Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2D V3B Syenite with basalt digested
- V2J Intermediate Intrusive Dacite
- V3 Malic Intrusion
- V3B Malic Intrusion Diabase
- V4 Ultramafic Intrusion
- FFP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9E Iron Formation sulfidied
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolactite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2J Intermediate Volcanic Andesite
- V3 Malic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt with Chert
- V3B CV Basalt with altered vent pipe
- V3B FAULT Mn Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Malic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Block/wireframe)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES: 0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

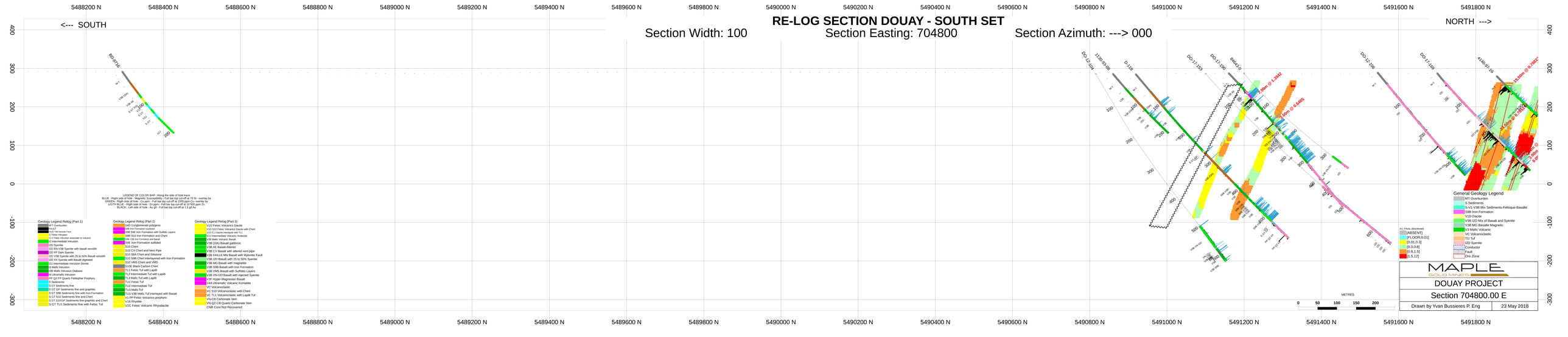
DOUAY PROJECT

Section 704800.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

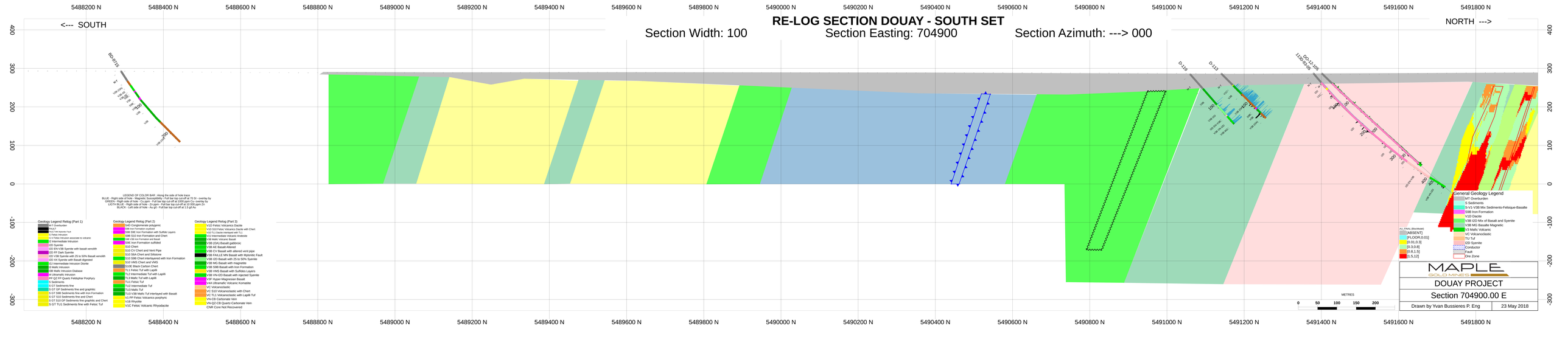
Section Width: 100 | Section Easting: 704800 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - NORTH SET
Section Width: 100
Section Easting: 704900
Section Azimuth: ---> 000
<--- SOUTH
NORTH --->
5491800 N
5492000 N
5492200 N
5492400 N
5492600 N
5492800 N
5493000 N
5493200 N
5493400 N
5493600 N
5493800 N
5494000 N
5494200 N
5494400 N
5494600 N
5494800 N
5495000 N
5495200 N
5495400 N
400
300
200
100
0
-100
-200
-300
87706-A
4140-93-04
4140-94-12
4140-94-09
4140-94-13
4140-94-04
52.30m @ 0.235143
62.50m @ 0.542371
104.50m @ 0.055293
92.30m @ 0.518195
21.50m @ 0.421553
22.20m @ 0.091223
141.00m @ 0.384165
LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Rigth side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Rigth side of hole - Zn ppm - Full bar top cul-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au
Geology Legend Relog (Part 1)
M-T Overburden
FAULT
FAULT MN Mylonitic Fault
I1 Felsic Intrusion
I1-V Felsic Intrusion associate to volcanic
I2 Intermediate Intrusion
I2D Syenite
I2D EN-V3B Syenite with basalt xenolith
I2D FF Dark Syenite
I2D V3B Syenite with 25 to 50% Basalt xenolith
I2D XX Syenite with Basalt digested
I2J Intermediate Intrusion Diorite
I3 Mafic Intrusion
I3B Mafic Intrusion Diabase
I4 Ultramafic Intrusion
PP QZ FP Quartz Feldsphar Porphyry
S Sediments
S GT Sediments fine
S GT GP Sediments fine and graphitic
S GT S9B Sediments fine with Iron Formation
S GT S10 Sediments fine and Chert
S GT S10 GP Sediments fine graphitic and Chert
S GT TU1 Sediments fine with Felsic Tuf
Geology Legend Relog (Part 2)
S4D Conglomerate polygenic
S9B Iron Formation oxydized
S9B S9E Iron Formation with Sulfide Layers
S9B S10 Iron Formation and Chert
S9B V3B Iron Formation and Basalt
S9E Iron Formation sulfided
S10 Chert
S10 CV Chert and Vent Pipe
S10 S6A Chert and Siltstone
S10 S9B Chert interlayered with Iron Formation
S10 VMS Chert and VMS
S10E Black Carbon Chert
TL1 Felsic Tuf with Lapilli
TL2 Intermediate Tuf with Lapilli
TL3 Mafic Tuf with Lapilli
TU1 Felsic Tuf
TU2 Intermediate Tuf
TU3 Mafic Tuf
TU3 V3B Mafic Tuf interlayed with Basalt
V1 PP Felsic Volcanics porphyric
V1B Rhyolite
V1C Felsic Volcanic Rhyodacite
Geology Legend Relog (Part 3)
V1D Felsic Volcanics Dacite
V1D S10 Felsic Volcanics Dacite with Chert
V1D TL1 Dacite interlayed with TL1
V2J Intermediate Volcanic Andesite
V3B Mafic Volcanic Basalt
V3B (I3A) Basalt gabbroic
V3B AE Basalt Altered
V3B CV Basalt with altered vent pipe
V3B FAILLE MN Basalt with Mylonitic Fault
V3B I2D Basalt with 25 to 50% Syenite
V3B MG Basalt with magnetite
V3B S9B Basalt with Iron Formation
V3B VMS Basalt with Sulfides Layers
V3B VN-I2D Basalt with injected Syenite
V3F Hyper-Magnesian Basalt
V4A Ultramafic Volcanic Komatiite
VC Volcanoclastic
VC S10 Volcanoclastic with Chert
VC TL1 Volcanoclastic with Lapilli Tuf
VN-CB Carbonate Vein
VN-QZ-CB Quartz-Carbonate Vein
CNR Core Not Recovered
AU_FINAL (BlocModel)
[ABSENT]
[FLOOR,0.01]
[0.01,0.3]
[0.3,0.8]
[0.8,1.5]
[1.5,12]
General Geology Legend
MT Overburden
S Sediments
S-V1-V3B Mix Sediments-Felsique-Basalte
S9B Iron Formation
V1D Dacite
V3B I2D Mix of Basalt and Syenite
V3B MG Basalte Magnetic
V3 Mafic Volcanic
VC Volcanoclastic
TU Tuf
I2D Syenite
Conductor
Fault
Ore Zone
METRES
0
50
100
150
200
MAPLE
GOLD MINES
DOUAY PROJECT
Section 704900.00 E
Drawn by Yvan Bussieres P. Eng
23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

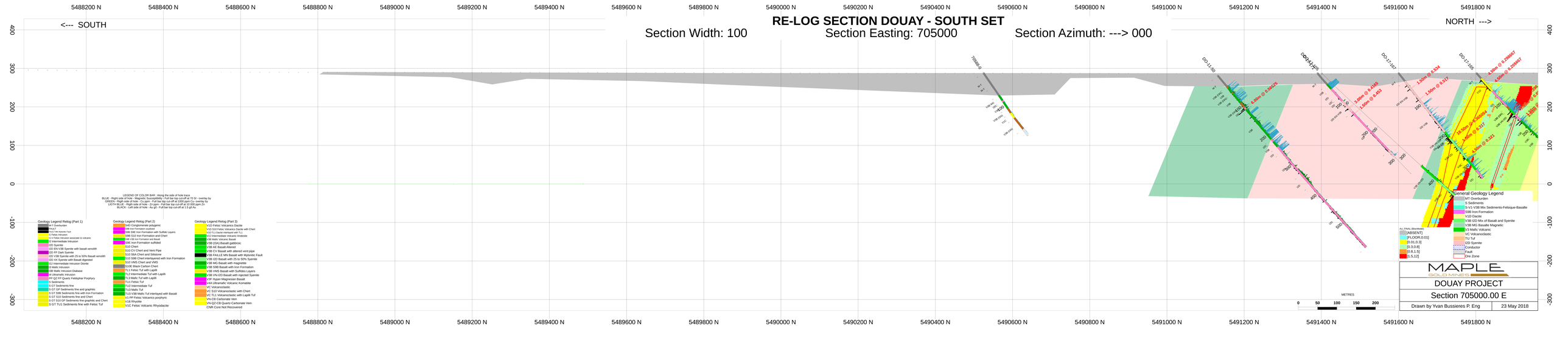
Section Width: 100 | Section Easting: 704900 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - NORTH SET
Section Width: 100
Section Easting: 705000
Section Azimuth: ---> 000
<--- SOUTH
NORTH --->
5491800 N
5492000 N
5492200 N
5492400 N
5492600 N
5492800 N
5493000 N
5493200 N
5493400 N
5493600 N
5493800 N
5494000 N
5494200 N
5494400 N
5494600 N
5494800 N
5495000 N
5495200 N
5495400 N
400
300
200
100
0
-100
-200
-300
Geology Legend Relog (Part 1)
Geology Legend Relog (Part 2)
Geology Legend Relog (Part 3)
General Geology Legend
METRES
MAPLE
DOUAY PROJECT
Section 705000.00 E
Drawn by Yvan Bussieres P. Eng
23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 705000 | Section Azimuth: ---> 000

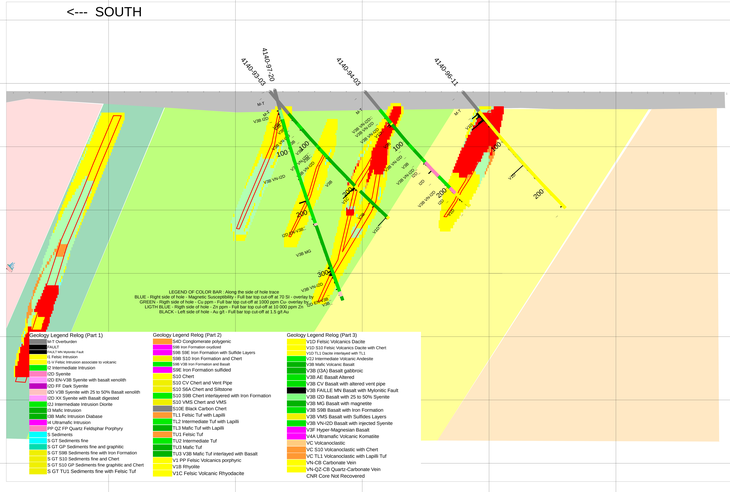


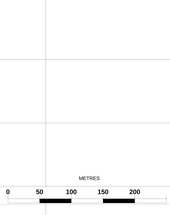
RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 705100 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->





General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Feldspar-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

All_FINAL (Blockmodel)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

MAPLE GOLD MINES

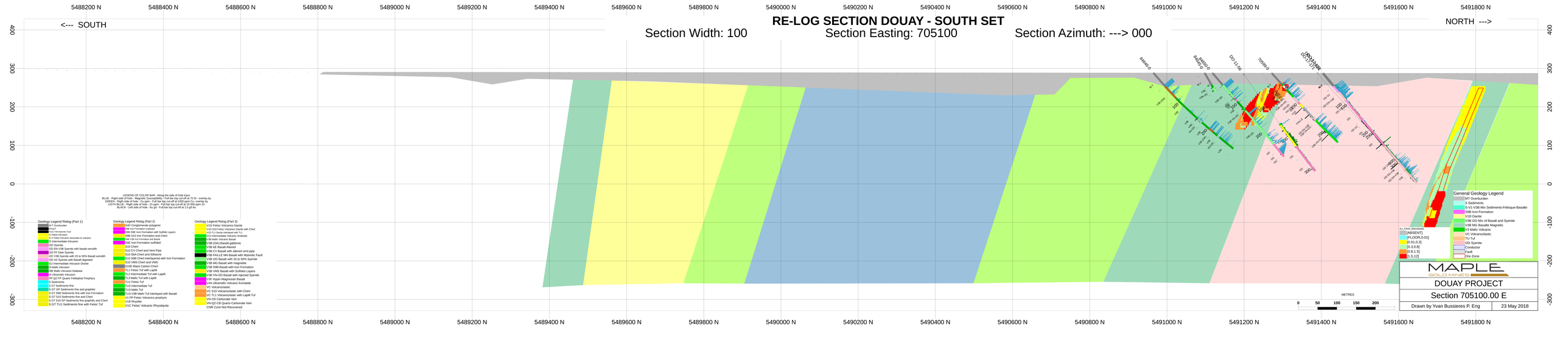
DOUAY PROJECT

Section 705100.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 705100 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - NORTH SET

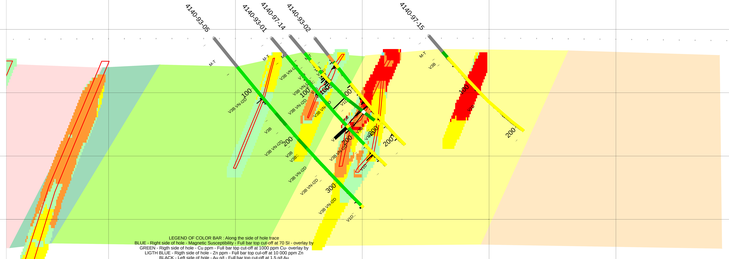
Section Width: 100 | Section Easting: 705200 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N 5492000 N 5492200 N 5492400 N 5492600 N 5492800 N 5493000 N 5493200 N 5493400 N 5493600 N 5493800 N 5494000 N 5494200 N 5494400 N 5494600 N 5494800 N 5495000 N 5495200 N 5495400 N

400 300 200 100 0 -100 -200 -300



Geology Legend Relog (Part 1)

- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- S Sediments
- S-V1-V3B Intrusive assocciate to volcanic
- V1 Intermediate Intrusion
- V2D Syenite
- V2D EN-V3B Syenite with basalt xenolith
- V2D FF Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2D V3B Syenite with basalt digested
- V2 Intermediate Intrusive Dacite
- V3 Mafic Intrusion
- V3B Mafic Intrusion Diabase
- V4 Ultramafic Intrusion
- FFP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S10 Chert Formation sulfided
- S10C Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyodacite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite with Chert
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt with Amphibole
- V3B FAULT Mv Basalt with altered vent pipe
- V3B FAULT MV Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockfield)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES 0 50 100 150 200

MAPLE GOLD MINES

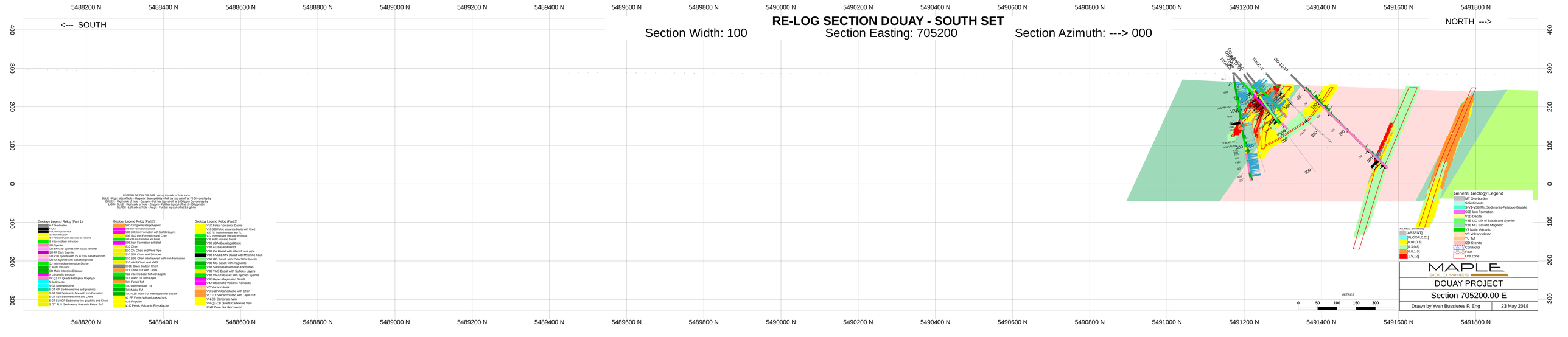
DOUAY PROJECT

Section 705200.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 705200 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - NORTH SET

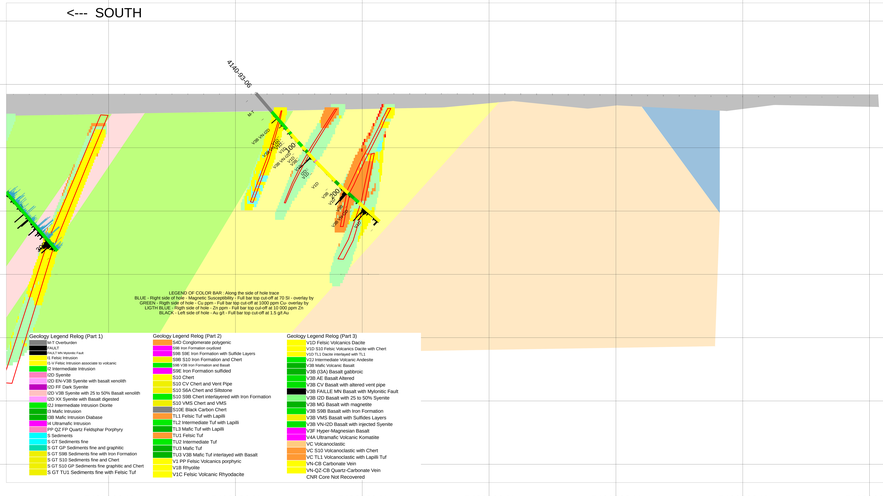
Section Width: 100 | Section Easting: 705300 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300



Geology Legend Relog (Part 1)

- MT Overburden
- SHLT
- SULT Mn Hydrothe Tuff
- S-V1-V3B Mix
- V1H Felsic Intrusion associate to volcanic
- V1 Intermediate Intrusion
- V2D Syenite
- V2D EN-V3B Syenite with basalt xenolith
- V2D FF Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2D V3B Syenite with basalt digested
- V2 Intermediate Intrusive Dacite
- V3 Mafic Intrusion
- V3B Mafic Intrusion Diabase
- V4 Ultramafic Intrusion
- FFP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mottled
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S10 Chert Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyodacite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt with Amygdules
- V3B V3B Basalt with altered vent pipe
- V3B FAULT Mn Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

AU_FINAL (Blockload)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

METRES: 0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 705300.00 E

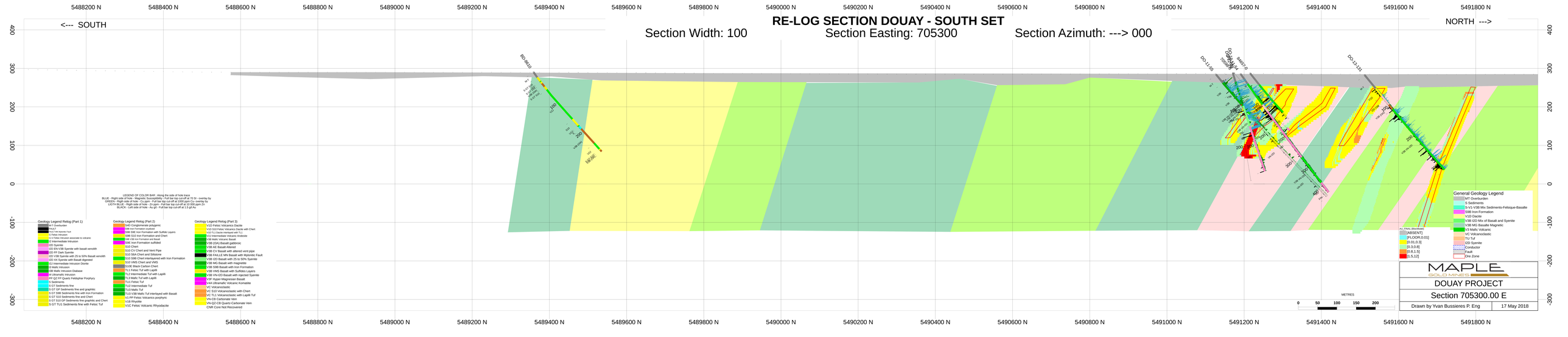
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 705300 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

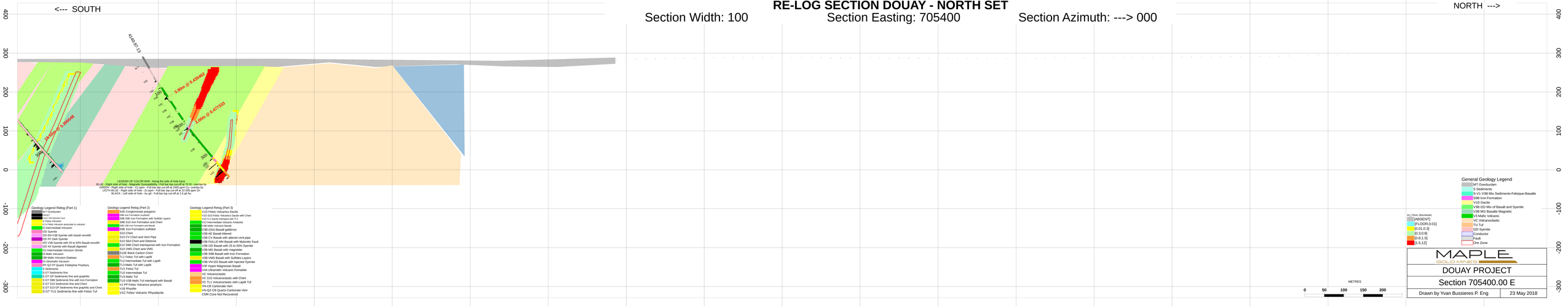


RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 705400 | Section Azimuth: ---> 000

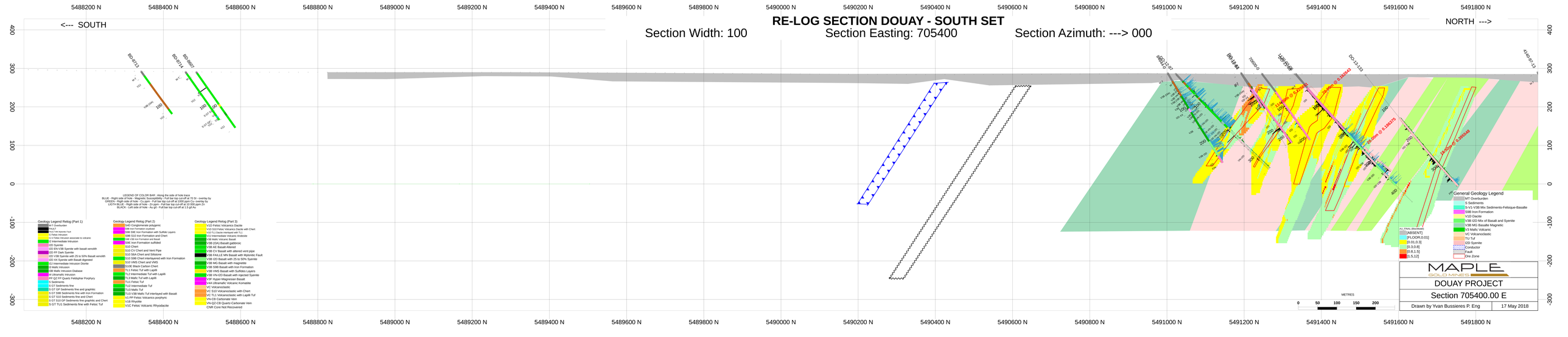
<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 705400 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - NORTH SET

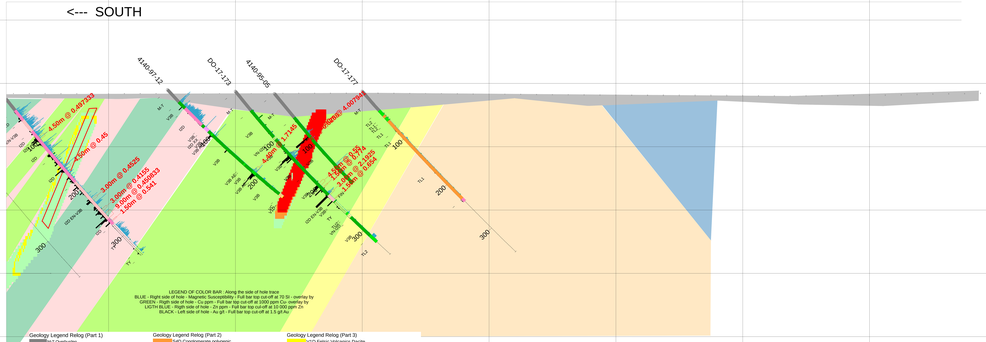
Section Width: 100 | Section Easting: 705500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300



Geology Legend Relog (Part 1)

- MT Overburden
- SHLT
- SILT Mn Hydrothi Tuff
- S-V1 Sediments
- V1H Felsic Intrusive assimilate to volcanic
- V2 Intermediate Intrusion
- V2D Syenite
- V2 EN-V3B Syenite with basalt xenolith
- V2D FF Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2D V3B Syenite with Basalt digested
- V2 Intermediate Intrusive Dacite
- V3 Mafic Intrusion
- V3B Mafic Intrusion Diabase
- V4 Ultramafic Intrusion
- FFP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudstnd
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9C Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyodacite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3 Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3C Basalt with Chert
- V3B S9B Basalt with altered vent pipe
- V3B FAULT Mfc Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FINAL (Blockload)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES: 0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 705500.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET
Section Width: 100
Section Easting: 705500
Section Azimuth: ---> 000
<--- SOUTH
NORTH --->
5488200 N
5488400 N
5488600 N
5488800 N
5489000 N
5489200 N
5489400 N
5489600 N
5489800 N
5490000 N
5490200 N
5490400 N
5490600 N
5490800 N
5491000 N
5491200 N
5491400 N
5491600 N
5491800 N
400
300
200
100
0
-100
-200
-300
DO-17-183
84633-0
DO-12-85
DO-12-87
70596-0
DO-12-82
70589-0
DO-11-67
DO-11-49
70593-0
4138-95-03
DO-13-133
DO-17-193
4140-97-12
6.00m @ 0.48675
21.58m @ 0.203222
10.76m @ 0.241927
82.48m @ 0.178272
34.50m @ 0.408484
43.50m @ 0.701517
12.00m @ 0.082562
10.00m @ 0.34733
4.50m @ 0.497333
4.50m @ 0.45
3.00m @ 0.4525
3.00m @ 0.4155
9.00m @ 0.450833
1.50m @ 0.541
21.00m @ 0.483214
LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Rigth side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Rigth side of hole - Zn ppm - Full bar top cul-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au
Geology Legend Relog (Part 1)
M-T Overburden
FAULT
FAULT MN Mylonitic Fault
I1 Felsic Intrusion
I1-V Felsic Intrusion associate to volcanic
I2 Intermediate Intrusion
I2D Syenite
I2D EN-V3B Syenite with basalt xenolith
I2D FF Dark Syenite
I2D V3B Syenite with 25 to 50% Basalt xenolith
I2D XX Syenite with Basalt digested
I2J Intermediate Intrusion Diorite
I3 Mafic Intrusion
I3B Mafic Intrusion Diabase
I4 Ultramafic Intrusion
PP QZ FP Quartz Feldsphar Porphyry
S Sediments
S GT Sediments fine
S GT GP Sediments fine and graphitic
S GT S9B Sediments fine with Iron Formation
S GT S10 Sediments fine and Chert
S GT S10 GP Sediments fine graphitic and Chert
S GT TU1 Sediments fine with Felsic Tuf
Geology Legend Relog (Part 2)
S4D Conglomerate polygenic
S9B Iron Formation oxydized
S9B S9E Iron Formation with Sulfide Layers
S9B S10 Iron Formation and Chert
S9B V3B Iron Formation and Basalt
S9E Iron Formation sulfided
S10 Chert
S10 CV Chert and Vent Pipe
S10 S6A Chert and Siltstone
S10 S9B Chert interlayered with Iron Formation
S10 VMS Chert and VMS
S10E Black Carbon Chert
TL1 Felsic Tuf with Lapilli
TL2 Intermediate Tuf with Lapilli
TL3 Mafic Tuf with Lapilli
TU1 Felsic Tuf
TU2 Intermediate Tuf
TU3 Mafic Tuf
TU3 V3B Mafic Tuf interlayed with Basalt
V1 PP Felsic Volcanics porphyric
V1B Rhyolite
V1C Felsic Volcanic Rhyodacite
Geology Legend Relog (Part 3)
V1D Felsic Volcanics Dacite
V1D S10 Felsic Volcanics Dacite with Chert
V1D TL1 Dacite interlayed with TL1
V2J Intermediate Volcanic Andesite
V3B Mafic Volcanic Basalt
V3B (I3A) Basalt gabbroic
V3B AE Basalt Altered
V3B CV Basalt with altered vent pipe
V3B FAILLE MN Basalt with Mylonitic Fault
V3B I2D Basalt with 25 to 50% Syenite
V3B MG Basalt with magnetite
V3B S9B Basalt with Iron Formation
V3B VMS Basalt with Sulfides Layers
V3B VN-I2D Basalt with injected Syenite
V3F Hyper-Magnesian Basalt
V4A Ultramafic Volcanic Komatiite
VC Volcanoclastic
VC S10 Volcanoclastic with Chert
VC TL1 Volcanoclastic with Lapilli Tuf
VN-CB Carbonate Vein
VN-QZ-CB Quartz-Carbonate Vein
CNR Core Not Recovered
AU_FINAL (BlocModel)
[ABSENT]
[FLOOR,0.01]
[0.01,0.3]
[0.3,0.8]
[0.8,1.5]
[1.5,12]
General Geology Legend
MT Overburden
S Sediments
S-V1-V3B Mix Sediments-Felsique-Basalte
S9B Iron Formation
V1D Dacite
V3B I2D Mix of Basalt and Syenite
V3B MG Basalte Magnetic
V3 Mafic Volcanic
VC Volcanoclastic
TU Tuf
I2D Syenite
Conductor
Fault
Ore Zone
METRES
0 50 100 150 200
MAPLE
GOLD MINES
DOUAY PROJECT
Section 705500.00 E
Drawn by Yvan Bussieres P. Eng
17 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 705600 | Section Azimuth: ---> 000

<--- SOUTH

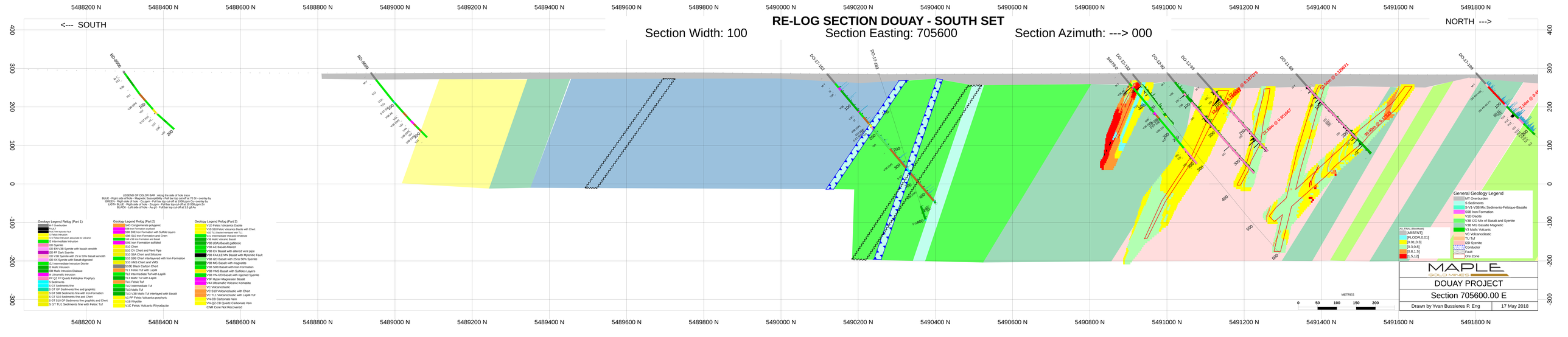
NORTH --->

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 705600 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

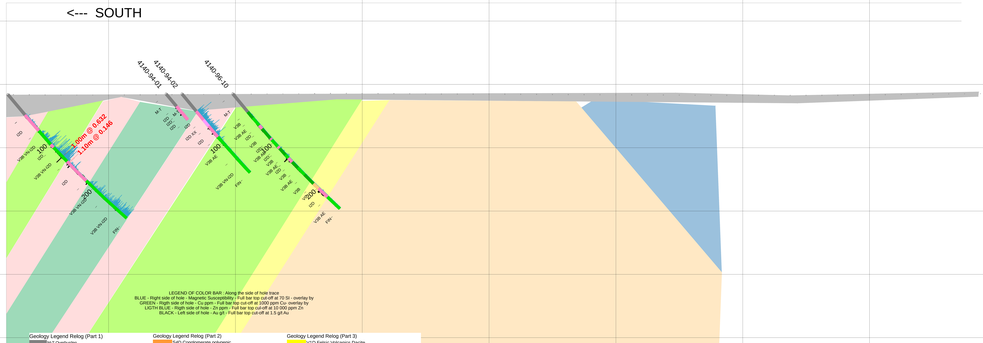
Section Width: 100 | Section Easting: 705700 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300



Geology Legend Relog (Part 1)

- MT Overburden
- BXLT Mt Wynnite Tuff
- FELS Felsic Dyke
- +/-V Felsic Intrusion associate to volcanic
- I Intermediate Intrusion
- IDD Syenite
- DD EN-V3B Syenite with basalt xenolith
- DD FF Dark Syenite
- DD V3B Syenite with 25 to 50% Basalt xenolith
- DD V3B Syenite with Basalt digested
- I1 Intermediate Intrusive Dacite
- D Mafic Intrusion
- DB Mafic Intrusion Diabase
- UM Ultramafic Intrusion
- FP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9C Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 S9A Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 V4G Chert and VMS
- S10E Black Carbon Chert
- TU1 Felsic Tuf with Lapilli
- TU2 Intermediate Tuf with Lapilli
- TU3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyodacite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt Amygdaloidal
- V3B FAULT Mfc Basalt with altered vent pipe
- V3B FAULT-MY Mfc Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Feldspar-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FINAL (Blockload)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES: 0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

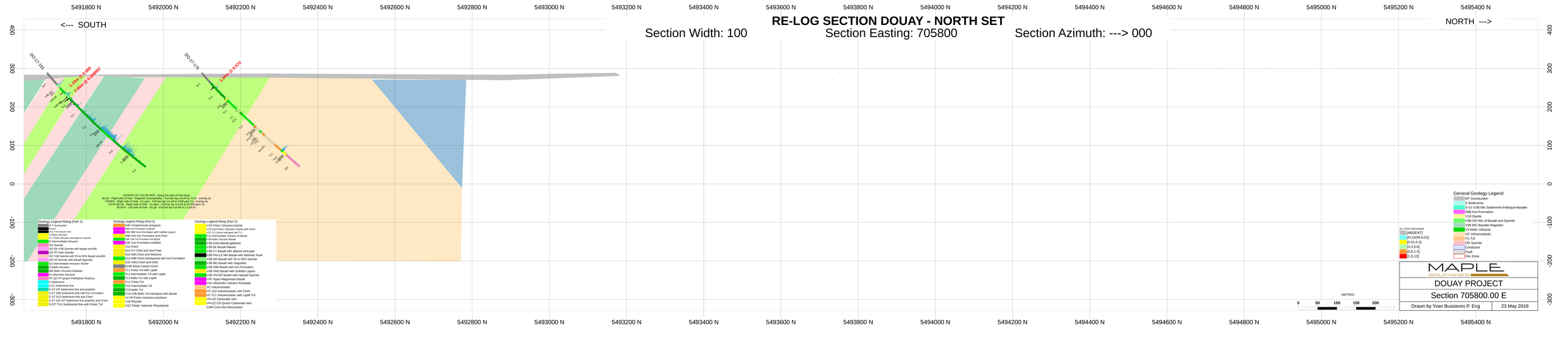
Section 705700.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET
Section Width: 100
Section Easting: 705700
Section Azimuth: ---> 000
<--- SOUTH
NORTH --->
5488200 N
5488400 N
5488600 N
5488800 N
5489000 N
5489200 N
5489400 N
5489600 N
5489800 N
5490000 N
5490200 N
5490400 N
5490600 N
5490800 N
5491000 N
5491200 N
5491400 N
5491600 N
5491800 N
DY-99-05
DY-99-04
DO-13-132
DO-12-89
DO-12-92
DO-12-94
DO-12-93
70580-0
70597-0
1130-93-07
4140-94-01
4140-94-02
23.85m @ 0.5018
1.00m @ 0.632
1.10m @ 0.146
3.00m @ 0.386
1.30m @ 0.782
3.00m @ 0.3715
LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Rigth side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Rigth side of hole - Zn ppm - Full bar top cul-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au
Geology Legend Relog (Part 1)
M-T Overburden
FAULT
FAULT MN Mylonitic Fault
I1 Felsic Intrusion
I1-V Felsic Intrusion associate to volcanic
I2 Intermediate Intrusion
I2D Syenite
I2D EN-V3B Syenite with basalt xenolith
I2D FF Dark Syenite
I2D V3B Syenite with 25 to 50% Basalt xenolith
I2D XX Syenite with Basalt digested
I2J Intermediate Intrusion Diorite
I3 Mafic Intrusion
I3B Mafic Intrusion Diabase
I4 Ultramafic Intrusion
PP QZ FP Quartz Feldsphar Porphyry
S Sediments
S GT Sediments fine
S GT GP Sediments fine and graphitic
S GT S9B Sediments fine with Iron Formation
S GT S10 Sediments fine and Chert
S GT S10 GP Sediments fine graphitic and Chert
S GT TU1 Sediments fine with Felsic Tuf
Geology Legend Relog (Part 2)
S4D Conglomerate polygenic
S9B Iron Formation oxydized
S9B S9E Iron Formation with Sulfide Layers
S9B S10 Iron Formation and Chert
S9B V3B Iron Formation and Basalt
S9E Iron Formation sulfided
S10 Chert
S10 CV Chert and Vent Pipe
S10 S6A Chert and Siltstone
S10 S9B Chert interlayered with Iron Formation
S10 VMS Chert and VMS
S10E Black Carbon Chert
TL1 Felsic Tuf with Lapilli
TL2 Intermediate Tuf with Lapilli
TL3 Mafic Tuf with Lapilli
TU1 Felsic Tuf
TU2 Intermediate Tuf
TU3 Mafic Tuf
TU3 V3B Mafic Tuf interlayed with Basalt
V1 PP Felsic Volcanics porphyric
V1B Rhyolite
V1C Felsic Volcanic Rhyodacite
Geology Legend Relog (Part 3)
V1D Felsic Volcanics Dacite
V1D S10 Felsic Volcanics Dacite with Chert
V1D TL1 Dacite interlayed with TL1
V2J Intermediate Volcanic Andesite
V3B Mafic Volcanic Basalt
V3B (I3A) Basalt gabbroic
V3B AE Basalt Altered
V3B CV Basalt with altered vent pipe
V3B FAILLE MN Basalt with Mylonitic Fault
V3B I2D Basalt with 25 to 50% Syenite
V3B MG Basalt with magnetite
V3B S9B Basalt with Iron Formation
V3B VMS Basalt with Sulfides Layers
V3B VN-I2D Basalt with injected Syenite
V3F Hyper-Magnesian Basalt
V4A Ultramafic Volcanic Komatiite
VC Volcanoclastic
VC S10 Volcanoclastic with Chert
VC TL1 Volcanoclastic with Lapilli Tuf
VN-CB Carbonate Vein
VN-QZ-CB Quartz-Carbonate Vein
CNR Core Not Recovered
AU_FINAL (BlocModel)
[ABSENT]
[FLOOR,0.01]
[0.01,0.3]
[0.3,0.8]
[0.8,1.5]
[1.5,12]
General Geology Legend
MT Overburden
S Sediments
S-V1-V3B Mix Sediments-Felsique-Basalte
S9B Iron Formation
V1D Dacite
V3B I2D Mix of Basalt and Syenite
V3B MG Basalte Magnetic
V3 Mafic Volcanic
VC Volcanoclastic
TU Tuf
I2D Syenite
Conductor
Fault
Ore Zone
METRES
0 50 100 150 200
MAPLE
GOLD MINES
DOUAY PROJECT
Section 705700.00 E
Drawn by Yvan Bussieres P. Eng
17 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 705800 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - SOUTH SET
<--- SOUTH
NORTH --->
Section Width: 100
Section Easting: 705800
Section Azimuth: ---> 000
5488200 N
5488400 N
5488600 N
5488800 N
5489000 N
5489200 N
5489400 N
5489600 N
5489800 N
5490000 N
5490200 N
5490400 N
5490600 N
5490800 N
5491000 N
5491200 N
5491400 N
5491600 N
5491800 N
400
300
200
100
0
-100
-200
-300
LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Rigth side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Rigth side of hole - Zn ppm - Full bar top cul-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au
Geology Legend Relog (Part 1)
Geology Legend Relog (Part 2)
S4D Conglomerate polygenic
Geology Legend Relog (Part 3)
V1D Felsic Volcanics Dacite
AU_FINAL (BlocModel)
[ABSENT]
[FLOOR,0.01]
[0.01,0.3]
[0.3,0.8]
[0.8,1.5]
[1.5,12]
General Geology Legend
MT Overburden
S Sediments
S-V1-V3B Mix Sediments-Felsique-Basalte
S9B Iron Formation
V1D Dacite
V3B I2D Mix of Basalt and Syenite
V3B MG Basalte Magnetic
V3 Mafic Volcanic
VC Volcanoclastic
TU Tuf
I2D Syenite
Conductor
Fault
Ore Zone
METRES
0 50 100 150 200
MAPLE
GOLD MINES
DOUAY PROJECT
Section 705800.00 E
Drawn by Yvan Bussieres P. Eng
17 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 705900 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)

- MT Overburden
- SHLT
- SILLT Mt Wyncke Tuff
- S-V1-V3B Mix
- V1-Felsic Intrusive assocoate to volcanic
- V1B Intermediate Intrusion
- OD Syenite
- OD EN-V3B Syenite with basalt xenolith
- OD FF Dark Syenite
- OD V3B Syenite with 25 to 50% Basalt xenolith
- OD V3B Syenite with basalt digested
- V1 Intermediate Intrusive Dacite
- D Mafic Intrusion
- MB Mafic Intrusion Diabase
- M Ultramafic Intrusion
- FP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt with Actinolite
- V3B FAULT Mn Basalt with altered vent pipe
- V3B FAULT Mn Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

AU_FINAL (Blockfield)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

METRES

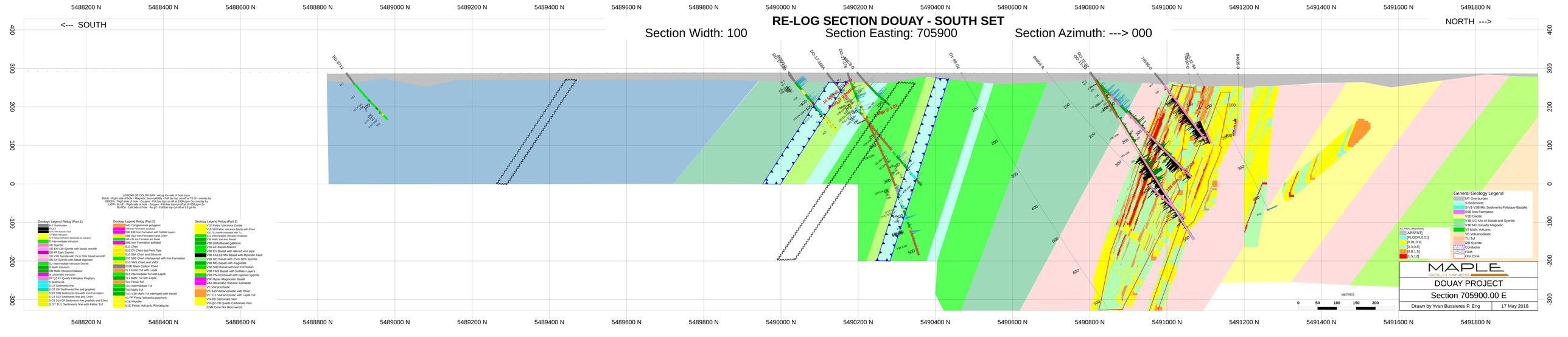
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 705900.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018


RE-LOG SECTION DOUAY - SOUTH SET
Section Width: 100
Section Easting: 705900
Section Azimuth: ---> 000
<--- SOUTH
NORTH --->
5488200 N
5488400 N
5488600 N
5488800 N
5489000 N
5489200 N
5489400 N
5489600 N
5489800 N
5490000 N
5490200 N
5490400 N
5490600 N
5490800 N
5491000 N
5491200 N
5491400 N
5491600 N
5491800 N
400
300
200
100
0
-100
-200
-300
LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility + Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au
Geology Legend Relog (Part 1)
MT Overburden
RHyLT
RHyLT Mn Hydrolic Tuff
S Sediments
I-V Felsic Intrusion assocciate to volcanic
I Intermediate Intrusion
GD Syenite
GD EN-V3B Syenite with basalt xenolith
GD FF Dark Syenite
GD V3B Syenite with 25 to 50% Basalt xenolith
GD V3B Syenite with Basalt digested
I-I Intermediate Intrusive Dacite
I Mafic Intrusion
MB Mafic Intrusion Diabase
M Ultramafic Intrusion
FP QZ FP Quartz Feldspar Porphyry
S Sediments
S Sediments fine
S GT GP Sediments fine and graphitic
S GT S9B Sediments fine with Iron Formation
S GT S10 Sediments fine and Chert
S GT S10 GP Sediments fine graphitic and Chert
S GT TU1 Sediments fine with Felsic Tuf
Geology Legend Relog (Part 2)
S4G Conglomerate polygenic
S9B Iron Formation mudded
S9B S9C Iron Formation with Sulfide Layers
S9B S10 Iron Formation and Chert
S9B V3B Iron Formation and Basalt
S9C Iron Formation sulfided
S10 Chert
S10 CV Chert and Vent Pipe
S10 S9A Chert and Siltstone
S10 S9B Chert interlayered with Iron Formation
S10 V4G Chert and VMS
S10E Black Carbon Chert
TL1 Felsic Tuf with Lapilli
TL2 Intermediate Tuf with Lapilli
TL3 Mafic Tuf with Lapilli
TU1 Felsic Tuf
TU2 Intermediate Tuf
TU3 Mafic Tuf
TU3 V3B Mafic Tuf interlayed with Basalt
V1 PP Felsic Volcanics porphyric
V1B Rhyolite
V1C Felsic Volcanic Rhyolastacite
Geology Legend Relog (Part 3)
V1D Felsic Volcanics Dacite
V1D S10 Felsic Volcanics Dacite with Chert
V1D TL1 Dacite interlayed with TL1
V2 Intermediate Volcanic Andesite
V3B Mafic Volcanic Basalt
V3B 15AG Basalt gabbroic
V3B AC Basalt Amygdaloid
V3B S10 Basalt with altered vent pipe
V3B FALLE MN Basalt with Mylonitic Fault
V3B I2D Basalt with 25 to 50% Syenite
V3B MG Basalt with magnetite
V3B S9B Basalt with Iron Formation
V3B VMS Basalt with Sulfides Layers
V3B VN-I2D Basalt with injected Syenite
V3F Hyper Magnesian Basalt
V4A Ultramafic Volcanic Komatiite
VC Volcaniclastic
VC S10 Volcaniclastic with Chert
VC TL1 Volcaniclastic with Lapilli Tuf
VN-CB Carbonate Vein
VN-QZ-CB Quartz-Carbonate Vein
CNR Core Not Recovered
BD-9714
DO-17-690
DO-17-690A
DO-17-690B
DO-17-690C
DO-17-690D
DY-98-04
84004-A
DO-17-691
DO-17-691A
705900-0
DO-17-694
84004-0
Au_Fire_(Bocklabel)
[ABSENT]
[FLOOR-0.01]
[0.01,0.3]
[0.3,0.8]
[0.8,1.5]
[1.5,12]
General Geology Legend
MT Overburden
S Sediments
S-V1-V3B Mix Sediments-Feldspar-Basalte
S9B Iron Formation
V1D Dacite
V3B I2D Mix of Basalt and Syenite
V3B MG Basalte Magnetic
V3 Mafic Volcanic
VC Volcaniclastic
TU Tuf
I2D Syenite
Conductor
Fault
Ore Zone
METRES
0
50
100
150
200
MAPLE GOLD MINES
DOUAY PROJECT
Section 705900.00 E
Drawn by Yvan Bussieres P. Eng
17 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 706000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- SHALT
- SILLT Mx Hyrolic Tuff
- S-V1-V3B Mx
- +V1 Felsic Intrusive associate to volcanic
- G Intermediate Intrusion
- GD Syenite
- GD ENV3B Syenite with basalt xenolith
- GD FF Dark Syenite
- GD V3B Syenite with 25 to 50% Basalt xenolith
- GD V3B Syenite with basalt digested
- I1 Intermediate Intrusive Dacite
- G Mafic Intrusion
- GB Mafic Intrusion Diabase
- UM Ultramafic Intrusion
- FFP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S10 Chert Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FAULT Mfc Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mx Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FINAL (Blockmodel)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

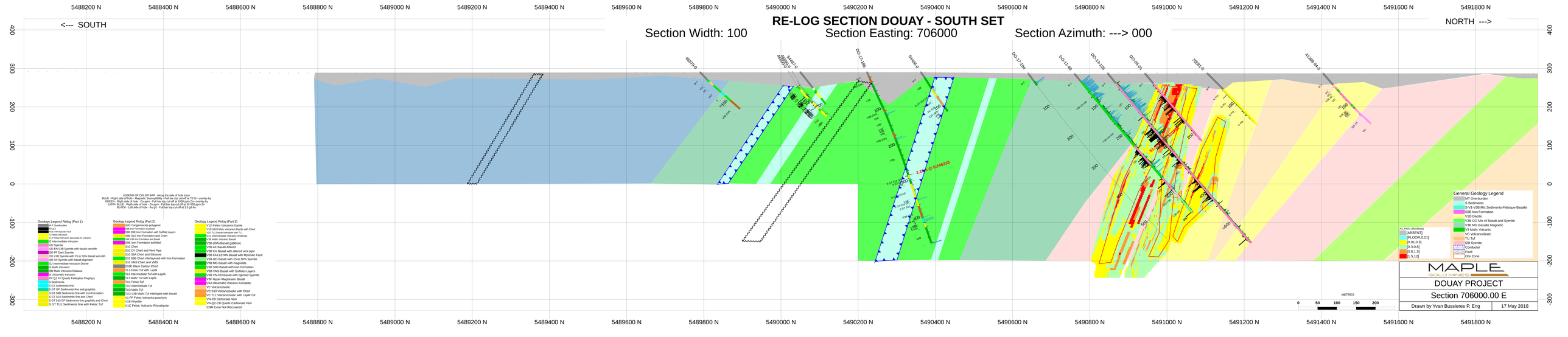
DOUAY PROJECT

Section 706000.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 706000 | Section Azimuth: ---> 000



LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- PALT
- PALT Mx Mystic-Tuf
- S Sediments
- S-V1 Felsic Intrusion assocoiate to volcanic
- S Intermediate Intrusion
- OD Syenite
- OD EN-V3B Syenite with basalt xenolith
- OD FF Dark Syenite
- OD V3B Syenite with 25 to 50% Basalt xenolith
- OD V3B Syenite with basalt digested
- V2 Intermediate Intrusive Dacite
- D Mafic Intrusion
- B Mafic Intrusion Diabase
- M Ultramafic Intrusion
- FP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S40 Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- V3B V3I Iron Formation and Basalt
- S10 Chert Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 S9A Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolastcite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt with Actinolite
- V3B FV Basalt with altered vent pipe
- V3B FAULT Mfc Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_Fire1_(Block Model)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES: 0 50 100 150 200

MAPLE GOLD MINES

DOUAY PROJECT	
Section 706000.00 E	
Drawn by Yvan Bussieres P. Eng	17 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 706100 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)

- MT Overburden
- SHALT
- SILLT Mn Hydrothe Tuff
- S-V1-V3B Sediments
- V1I Felsic Intrusion associate to volcanic
- V2I Intermediate Intrusion
- V2D Syenite
- V2D EN-V3B Syenite with basalt xenolith
- V2D FF Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2D V3B Syenite with basalt dispersed
- V2.1 Intermediate Intrusive Dacite
- V3 Mafic Intrusion
- V3B Mafic Intrusion Diabase
- V4 Ultramafic Intrusion
- FFP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf
- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9C Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 S9A Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 FP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolastcite
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FAULT Mn altered vent pipe
- V3B FAULT Mn Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockfield)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES: 0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 706100.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET
Section Width: 100
Section Easting: 706100
Section Azimuth: ---> 000
<--- SOUTH
NORTH --->
5488200 N
5488400 N
5488600 N
5488800 N
5489000 N
5489200 N
5489400 N
5489600 N
5489800 N
5490000 N
5490200 N
5490400 N
5490600 N
5490800 N
5491000 N
5491200 N
5491400 N
5491600 N
5491800 N
400
300
200
100
0
-100
-200
-300
General Geology Legend
MT Overburden
S Sediments
S-V1-V3B Mix Sediments-Felsique-Basalte
S9B Iron Formation
V1D Dacite
V3B I2D Mix of Basalt and Syenite
V3B MG Basalte Magnetic
V3 Mafic Volcanic
VC Volcanoclastic
TU Tuf
I2D Syenite
Conductor
Fault
Ore Zone
AU_FINAL (BlocModel)
[ABSENT]
[FLOOR,0.01]
[0.01,0.3]
[0.3,0.8]
[0.8,1.5]
[1.5,12]
METRES
0
50
100
150
200
DOUAY PROJECT
Section 706100.00 E
Drawn by Yvan Bussieres P. Eng
17 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 706200 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- SHLT
- SILT Mx Mylonitic Fault
- S-V1-V3B Mx Sediments
- V1H Felsic Intrusion assocoate to volcanic
- V1 Intermediate Intrusion
- OD Syenite
- OD EN-V3B Syenite with basalt xenolith
- OD FF Dark Syenite
- OD V3B Syenite with 25 to 50% Basalt xenolith
- OD V3B Syenite with basalt digested
- I1 Intermediate Intrusive Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- IM Ultramafic Intrusion
- FFP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S10 Chert Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 S9A Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt with Actinolite
- V3B CE Basalt with altered vent pipe
- V3B FAULT Mfc Basalt with Mylonitic Fault
- V3B OD Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-VZ0 Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mx Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B OD Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- OD Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

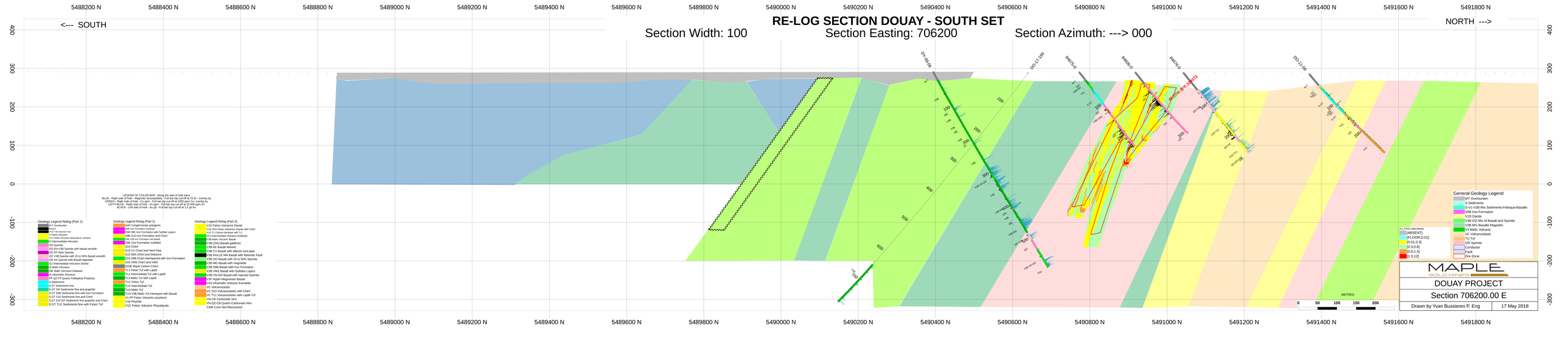
DOUAY PROJECT

Section 706200.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 706200 | Section Azimuth: ---> 000



MAPLE GOLD MINES

DOUAY PROJECT

Section 706200.00 E

Drawn by Yvan Bussieres P. Eng | 17 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 706300 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- V1 Mafic Volcanic
- V1I Felsic Intrusion associate to volcanic
- I2 Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I2J Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- I4P-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9E Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V1B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt with Actinolite
- V3B FV Basalt with altered vent pipe
- V3B FAULT Mv Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockmodel)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 706300.00 E

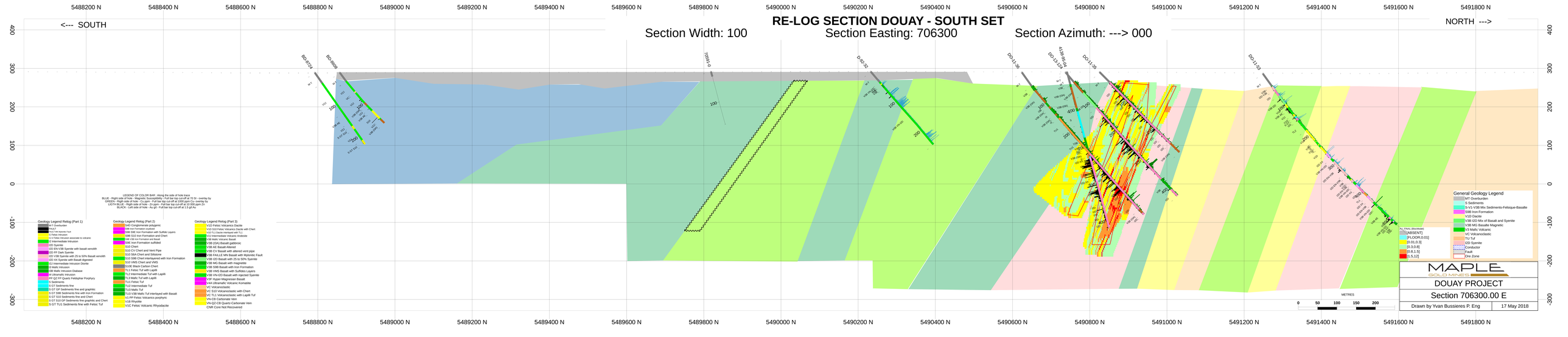
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 706300 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 706400 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- SHALT
- SULT Mv Mylonitic Tuff
- S-V1-V3B Mix
- V1 Felsic Intrusion associate to volcanic
- I2 Intermediate Intrusion
- I2D Syenite
- I2D I/N-V3B Syenite with basalt xenolith
- I2D I/f Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I2 Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- I/FP Qz FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S10 Chert Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V2D Mafic Tuf interlayed with Basalt
- V1 I/FP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt with Actinolite
- V3B S9B Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockfield)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 706400.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

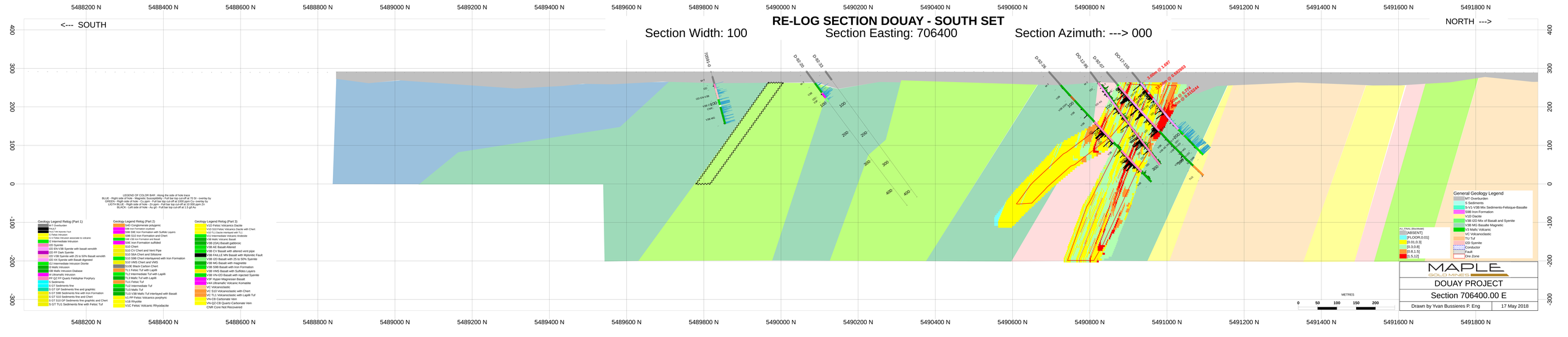
Section Width: 100 | Section Easting: 706400 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5488200 N | 5488400 N | 5488600 N | 5488800 N | 5489000 N | 5489200 N | 5489400 N | 5489600 N | 5489800 N | 5490000 N | 5490200 N | 5490400 N | 5490600 N | 5490800 N | 5491000 N | 5491200 N | 5491400 N | 5491600 N | 5491800 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300



LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility + Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)

- MT Overburden
- PALT
- PALT Mv Hyrotic Fault
- S Sediments
- S-V1-V3B Felsic Intrusion assocoiate to volcanic
- S3B Intermediate Intrusion
- V2D Syenite
- V2D EN-V3B Syenite with basalt xenolith
- V2D FF Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2D V3B MG Syenite with basalt digested
- V3 Intermediate Intrusive Dacite
- V3 Mafic Intrusion
- V3B Mafic Intrusion Diabase
- V4 Ultramafic Intrusion
- FFP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9E Iron Formation Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 S9B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolastcite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3 Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt with Amygdules
- V3B CV Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_Fire1 (Stockload)

- [ABSENT]
- [FLOOR:0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES: 0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 706400.00 E

Drawn by Yvan Bussieres P. Eng | 17 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 706500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- SHLT Hydrothermal Unit
- V1H Felsic Intrusive assocoiate to volcanic
- I Intermediate Intrusion
- I2D Syenite
- I2D ENV38 Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V38 Syenite with 25 to 50% Basalt xenolith
- I2D V38 Syenite with basalt digested
- I2J Intermediate Intrusive Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- I4F Hydrothermal Unit
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V38 Iron Formation and Basalt
- S9B V38 Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V38 Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolbacite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V38 Mafic Volcanic Basalt
- V38 (GAV) Basalt gabbroic
- V38 AE Basalt Amygdaloidal
- V38 ALT Basalt with altered vent pipe
- V38 FALLE MN Basalt with Mylonitic Fault
- V38 I2D Basalt with 25 to 50% Syenite
- V38 MG Basalt with magnetite
- V38 S9B Basalt with Iron Formation
- V38 VMS Basalt with Sulfides Layers
- V38 VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockfield)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 706500.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET
Section Width: 100
Section Easting: 706500
Section Azimuth: ---> 000
<--- SOUTH
NORTH --->
5488200 N
5488400 N
5488600 N
5488800 N
5489000 N
5489200 N
5489400 N
5489600 N
5489800 N
5490000 N
5490200 N
5490400 N
5490600 N
5490800 N
5491000 N
5491200 N
5491400 N
5491600 N
5491800 N
400
300
200
100
0
-100
-200
-300
Geology Legend Relog (Part 1)
Geology Legend Relog (Part 2)
Geology Legend Relog (Part 3)
General Geology Legend
METRES
0
50
100
150
200
MAPLE
GOLD MINES
DOUAY PROJECT
Section 706500.00 E
Drawn by Yvan Bussieres P. Eng
17 May 2018

RE-LOG SECTION DOUAY - NORTH SET

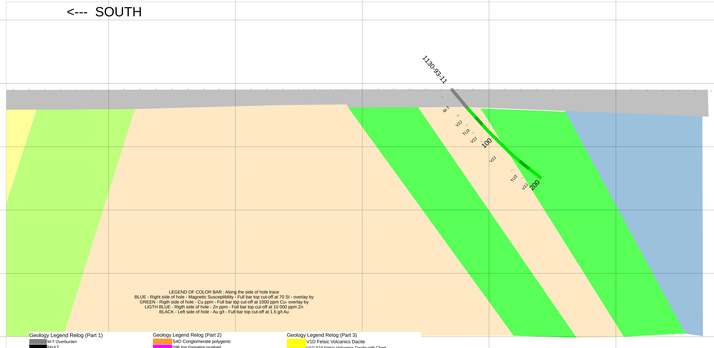
Section Width: 100 | Section Easting: 706600 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N 5492000 N 5492200 N 5492400 N 5492600 N 5492800 N 5493000 N 5493200 N 5493400 N 5493600 N 5493800 N 5494000 N 5494200 N 5494400 N 5494600 N 5494800 N 5495000 N 5495200 N 5495400 N

400 300 200 100 0 -100 -200 -300



Geology Legend Relog (Part 1)

- MT Overburden
- SHALT
- SHALT Mt Wyncke Fault
- S-V1-V3B Sediments
- V1-V3 Felsic Intrusive assocciate to volcanic
- V3 Intermediate Intrusion
- V3D Syenite
- V3D EN-V3B Syenite with basalt xenolith
- V3D FF Dark Syenite
- V3D V3B Syenite with 25 to 50% Basalt xenolith
- V3D V3B Syenite with basalt digested
- V3 Intermediate Intrusive Dacite
- V3 Mafic Intrusion
- V3B Mafic Intrusion Diabase
- UM Ultramafic Intrusion
- FFP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9C Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9A Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FAULT Mafic altered vent pipe
- V3B FAULT Mt Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

AU_FINAL (Blockfield)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

METRES

0 50 100 150 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 706600.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET
Section Width: 100
Section Easting: 706600
Section Azimuth: ---> 000
<--- SOUTH
NORTH --->
5488200 N
5488400 N
5488600 N
5488800 N
5489000 N
5489200 N
5489400 N
5489600 N
5489800 N
5490000 N
5490200 N
5490400 N
5490600 N
5490800 N
5491000 N
5491200 N
5491400 N
5491600 N
5491800 N
400
300
200
100
0
-100
-200
-300
General Geology Legend
MT Overburden
S Sediments
S-V1-V3B Mix Sediments-Felsique-Basalte
S9B Iron Formation
V1D Dacite
V3B I2D Mix of Basalt and Syenite
V3B MG Basalte Magnetic
V3 Mafic Volcanic
VC Volcanoclastic
TU Tuf
I2D Syenite
Conductor
Fault
Ore Zone
METRES
0
50
100
150
200
MAPLE
GOLD MINES
DOUAY PROJECT
Section 706600.00 E
Drawn by Yvan Bussieres P. Eng
17 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 706700 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- BHLT
- BVLT Mv Mylonitic Tuff
- S Sediments
- S-V1-V3B Felsic Intrusion associate to volcanic
- V3 Intermediate Intrusion
- V3D Syenite
- V3D EN-V3B Syenite with basalt xenolith
- V3D FF Dark Syenite
- V3D V3B Syenite with 25 to 50% Basalt xenolith
- V3D V3B Syenite with basalt digested
- V3 Intermediate Intrusive Dacite
- V3 Mafic Intrusion
- V3B Mafic Intrusion Diabase
- UM Ultramafic Intrusion
- FFP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S10 Chert Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolactite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt with Actinolite
- V3B FAULT Mfc Basalt with altered vent pipe
- V3B FAULT Mfc Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcanoclastic
- VC S10 Volcanoclastic with Chert
- VC TL1 Volcanoclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

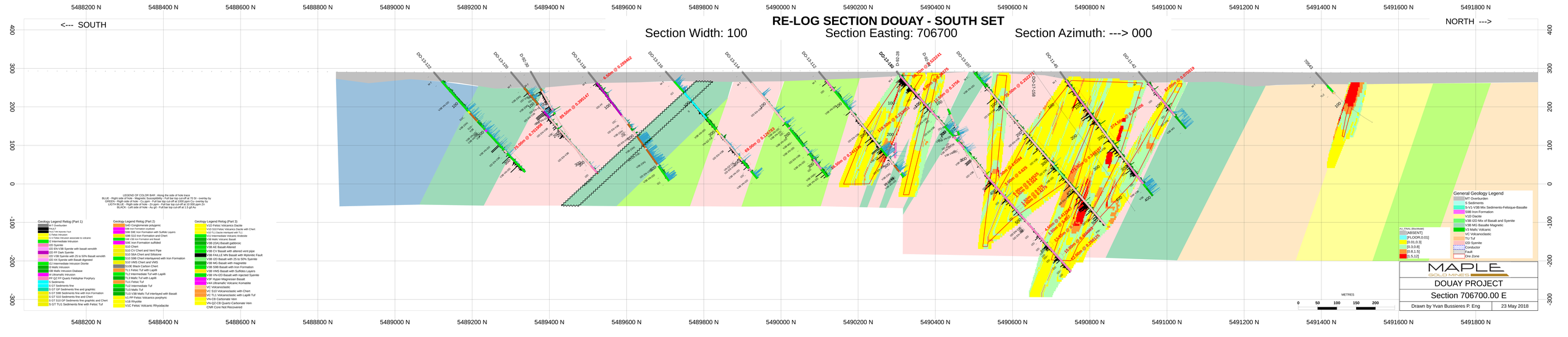
DOUAY PROJECT

Section 706700.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 706700 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 706800 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- SHALT
- SILLT Mv Mysotic Tuff
- S-V1-V38 Mix
- V1-Felsic Intrusion associate to volcanic
- I Intermediate Intrusion
- I2D Syenite
- I2D EN-V38 Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V38 Syenite with 25 to 50% Basalt xenolith
- I2D V38 Syenite with basalt digested
- I2J Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- IFP-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstnd
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V38 Iron Formation and Basalt
- S10 Chert Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V38 Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyodacite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V38 Mafic Volcanic Basalt
- V38 (GA) Basalt gabbroic
- V38 AC Basalt Amygdaloidal
- V38 CV Basalt with altered vent pipe
- V38 FAULT MN Basalt with Mylonitic Fault
- V38 I2D Basalt with 25 to 50% Syenite
- V38 MG Basalt with magnetite
- V38 S9B Basalt with Iron Formation
- V38 VMS Basalt with Sulfides Layers
- V38 VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

METRES
0 | 50 | 100 | 150 | 200

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V38 Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V1B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

MAPLE GOLD MINES

DOUAY PROJECT

Section 706800.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET
Section Width: 100
Section Easting: 706800
Section Azimuth: ---> 000
<--- SOUTH
NORTH --->
5488200 N
5488400 N
5488600 N
5488800 N
5489000 N
5489200 N
5489400 N
5489600 N
5489800 N
5490000 N
5490200 N
5490400 N
5490600 N
5490800 N
5491000 N
5491200 N
5491400 N
5491600 N
5491800 N
400
300
200
100
0
-100
-200
-300
LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Rigth side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Rigth side of hole - Zn ppm - Full bar top cul-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au
Geology Legend Relog (Part 1)
Geology Legend Relog (Part 2)
S4D Conglomerate polygenic
Geology Legend Relog (Part 3)
V1D Felsic Volcanics Dacite
AU_FINAL (BlocModel)
[ABSENT]
[FLOOR,0.01]
[0.01,0.3]
[0.3,0.8]
[0.8,1.5]
[1.5,12]
General Geology Legend
MT Overburden
S Sediments
S-V1-V3B Mix Sediments-Felsique-Basalte
S9B Iron Formation
V1D Dacite
V3B I2D Mix of Basalt and Syenite
V3B MG Basalte Magnetic
V3 Mafic Volcanic
VC Volcanoclastic
TU Tuf
I2D Syenite
Conductor
Fault
Ore Zone
METRES
0
50
100
150
200
MAPLE
GOLD MINES
DOUAY PROJECT
Section 706800.00 E
Drawn by Yvan Bussieres P. Eng
23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 706900 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- SHALT
- SVALT Mx Hyroclc-Tuf
- S-V1-V3B Mx
- +V4 Felsic Intrusion associate to volcanic
- V1 Intermediate Intrusion
- V2D Syenite
- V2D EN-V3B Syenite with basalt xenolith
- V2D FF Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2D V3B Syenite with basalt digested
- V2.1 Intermediate Intrusion Dacite
- V3 Mafic Intrusion
- V3B Mafic Intrusion Diabase
- V4 Ultramafic Intrusion
- FFP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S10 Chert Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyodacite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt Amygdaloidal
- V3B FAULT Mx Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcanoclastic
- VC S10 Volcanoclastic with Chert
- VC TL1 Volcanoclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

METRES
0 | 50 | 100 | 150 | 200

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mx Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockfield)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

MAPLE GOLD MINES

DOUAY PROJECT

Section 706900.00 E

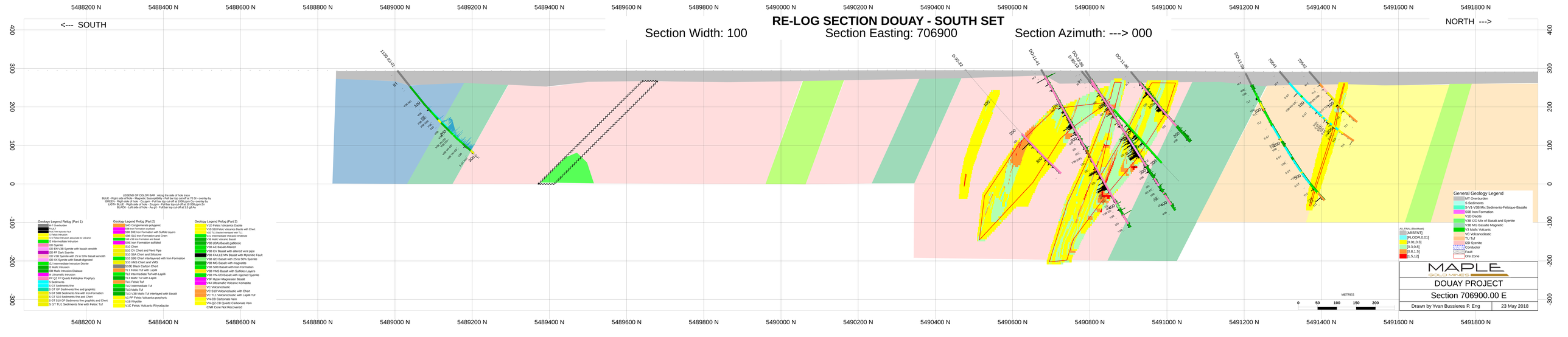
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 706900 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

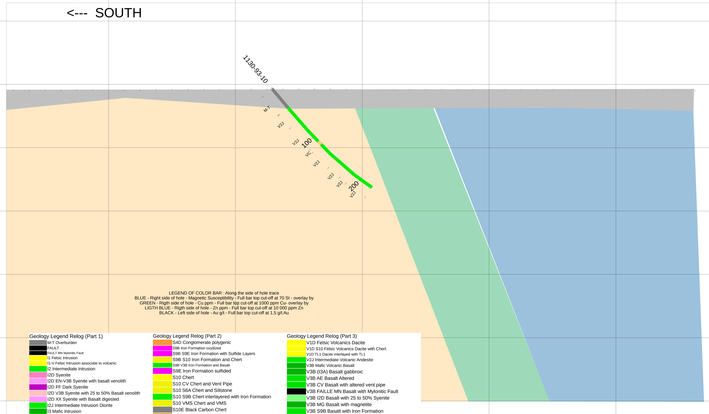
Section Width: 100 | Section Easting: 707000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300



LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au ppb - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- BALT
- BALT Mv Mysotic Tuff
- S Sediments
- V1I Felsic Intrusion associate to volcanic
- I2 Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I2J Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- I4F-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9E Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyodacite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3 Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt Amygdaloidal
- V3B S9B Basalt with altered vent pipe
- V3B FALLE Mfc Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

METRES
0 | 50 | 100 | 150 | 200

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Block/wireframe)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

MAPLE GOLD MINES

DOUAY PROJECT

Section 707000.00 E

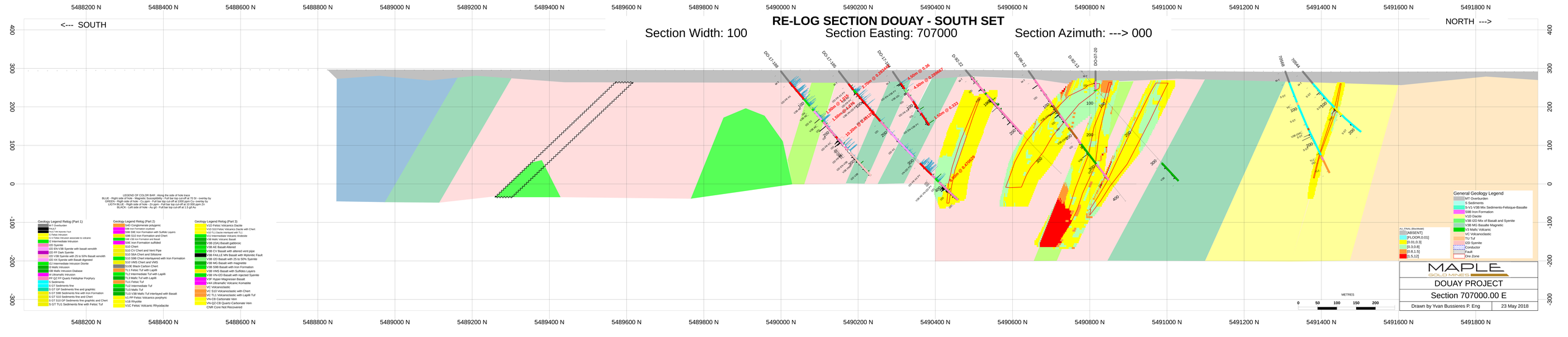
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 707000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 707100 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- BVALT
- BVALT Mt Hyrovitc-Tuff
- S Sediments
- S-V1-Felsic Intrusion associate to volcanic
- GI Intermediate Intrusion
- OD Syenite
- OD EN-V3B Syenite with basalt xenolith
- OD FF Dark Syenite
- OD V3B Syenite with 25 to 50% Basalt xenolith
- OD V3B Syenite with basalt digested
- I1 Intermediate Intrusive Dacite
- GI Mafic Intrusion
- GB Mafic Intrusion Diabase
- UI Ultramafic Intrusion
- FP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B Iron Formation outfilled
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyodacite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt with Amygdules
- V3B V3BX Basalt with altered vent pipe
- V3B FAULT Mfc Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Block/wireframe)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 707100.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET
Section Width: 100
Section Easting: 707100
Section Azimuth: ---> 000
<--- SOUTH
NORTH --->
5488200 N
5488400 N
5488600 N
5488800 N
5489000 N
5489200 N
5489400 N
5489600 N
5489800 N
5490000 N
5490200 N
5490400 N
5490600 N
5490800 N
5491000 N
5491200 N
5491400 N
5491600 N
5491800 N
400
300
200
100
0
-100
-200
-300
DO-13-117
DO-13-115
DO-13-113
DO-13-111
84673-A
DO-13-109
DO-13-108
DO-07-20
70567
70546
LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Rigth side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Rigth side of hole - Zn ppm - Full bar top cul-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au
Geology Legend Relog (Part 1)
M-T Overburden
FAULT
FAULT MN Mylonitic Fault
I1 Felsic Intrusion
I1-V Felsic Intrusion associate to volcanic
I2 Intermediate Intrusion
I2D Syenite
I2D EN-V3B Syenite with basalt xenolith
I2D FF Dark Syenite
I2D V3B Syenite with 25 to 50% Basalt xenolith
I2D XX Syenite with Basalt digested
I2J Intermediate Intrusion Diorite
I3 Mafic Intrusion
I3B Mafic Intrusion Diabase
I4 Ultramafic Intrusion
PP QZ FP Quartz Feldsphar Porphyry
S Sediments
S GT Sediments fine
S GT GP Sediments fine and graphitic
S GT S9B Sediments fine with Iron Formation
S GT S10 Sediments fine and Chert
S GT S10 GP Sediments fine graphitic and Chert
S GT TU1 Sediments fine with Felsic Tuf
Geology Legend Relog (Part 2)
S4D Conglomerate polygenic
S9B Iron Formation oxydized
S9B S9E Iron Formation with Sulfide Layers
S9B S10 Iron Formation and Chert
S9B V3B Iron Formation and Basalt
S9E Iron Formation sulfided
S10 Chert
S10 CV Chert and Vent Pipe
S10 S6A Chert and Siltstone
S10 S9B Chert interlayered with Iron Formation
S10 VMS Chert and VMS
S10E Black Carbon Chert
TL1 Felsic Tuf with Lapilli
TL2 Intermediate Tuf with Lapilli
TL3 Mafic Tuf with Lapilli
TU1 Felsic Tuf
TU2 Intermediate Tuf
TU3 Mafic Tuf
TU3 V3B Mafic Tuf interlayed with Basalt
V1 PP Felsic Volcanics porphyric
V1B Rhyolite
V1C Felsic Volcanic Rhyodacite
Geology Legend Relog (Part 3)
V1D Felsic Volcanics Dacite
V1D S10 Felsic Volcanics Dacite with Chert
V1D TL1 Dacite interlayed with TL1
V2J Intermediate Volcanic Andesite
V3B Mafic Volcanic Basalt
V3B (I3A) Basalt gabbroic
V3B AE Basalt Altered
V3B CV Basalt with altered vent pipe
V3B FAILLE MN Basalt with Mylonitic Fault
V3B I2D Basalt with 25 to 50% Syenite
V3B MG Basalt with magnetite
V3B S9B Basalt with Iron Formation
V3B VMS Basalt with Sulfides Layers
V3B VN-I2D Basalt with injected Syenite
V3F Hyper-Magnesian Basalt
V4A Ultramafic Volcanic Komatiite
VC Volcanoclastic
VC S10 Volcanoclastic with Chert
VC TL1 Volcanoclastic with Lapilli Tuf
VN-CB Carbonate Vein
VN-QZ-CB Quartz-Carbonate Vein
CNR Core Not Recovered
AU_FINAL (BlocModel)
[ABSENT]
[FLOOR,0.01]
[0.01,0.3]
[0.3,0.8]
[0.8,1.5]
[1.5,12]
General Geology Legend
MT Overburden
S Sediments
S-V1-V3B Mix Sediments-Felsique-Basalte
S9B Iron Formation
V1D Dacite
V3B I2D Mix of Basalt and Syenite
V3B MG Basalte Magnetic
V3 Mafic Volcanic
VC Volcanoclastic
TU Tuf
I2D Syenite
Conductor
Fault
Ore Zone
METRES
0 50 100 150 200
MAPLE
GOLD MINES
DOUAY PROJECT
Section 707100.00 E
Drawn by Yvan Bussieres P. Eng
23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 707200 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)

- MT Overburden
- BVALT
- BVALT Mv Mylonite Fault
- S-V1-V3B Mix
- V1H Felsic Intrusion associate to volcanic
- I2 Intermediate Intrusion
- I2D Syenite
- I2D I/H/V3B Syenite with basalt xenolith
- I2D I/F Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I2J Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- I/F/P QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9E Iron Formation with Sulfide Layers
- S9E S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 S9A Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 I/H Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt with Actinolite
- V3B FAULT Mafic Basalt with altered vent pipe
- V3B FAULT/I MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES

0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 707200.00 E

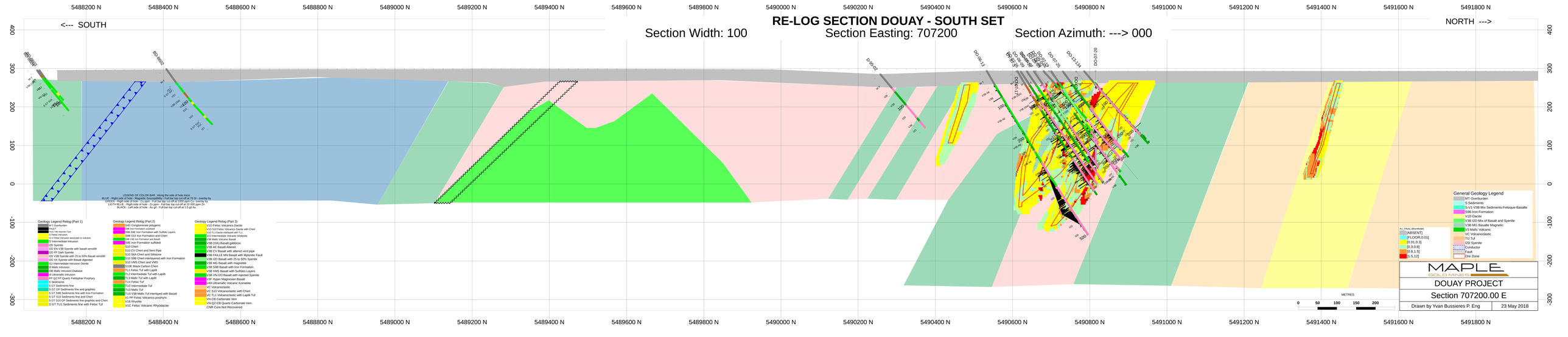
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 707200 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 707300 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

4155-40-02

LEGEND OF COLOR BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)

- MT Overburden
- BVLT
- BVLT Mt Wynnie Tuff
- BVLT Mt Wynnie
- LD Felsic Intrusion associate to volcanic
- LD Intermediate Intrusion
- OD Syenite
- OD EN-V3B Syenite with basalt xenolith
- OD FF Dark Syenite
- OD V3B Syenite with 25 to 50% Basalt xenolith
- OD V3B Syenite with basalt digested
- OJ Intermediate Intrusive Dacite
- O Mafic Intrusion
- OB Mafic Intrusion Diabase
- OF Ultramafic Intrusion
- FP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B V3D Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3 Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3C Basalt Aphanitic
- V3B CV Basalt with altered vent pipe
- V3B FALLE MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES: 0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 707300.00 E

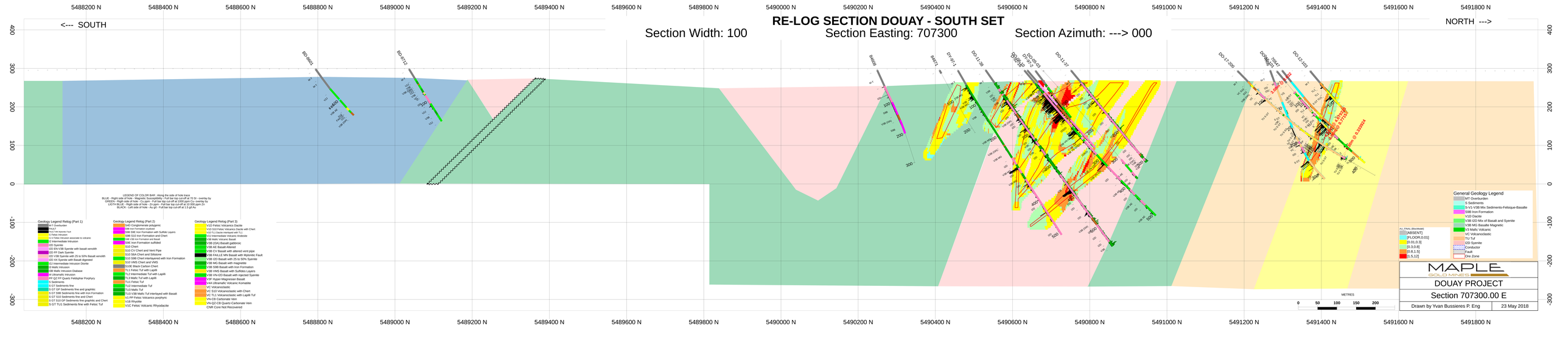
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 707300 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 707400 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N 5492000 N 5492200 N 5492400 N 5492600 N 5492800 N 5493000 N 5493200 N 5493400 N 5493600 N 5493800 N 5494000 N 5494200 N 5494400 N 5494600 N 5494800 N 5495000 N 5495200 N 5495400 N

400 300 200 100 0 -100 -200 -300

LEGEND OF COLOR BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- BVALT
- BVALT Mv Mylonitic Fault
- BVALT Mv Mylonite
- V1H Felsic Intrusion associate to volcanic
- I2 Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I2J Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- I4F-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B V3D Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2J Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FAULT Mfc Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 50 100 150 200

MAPLE GOLD MINES

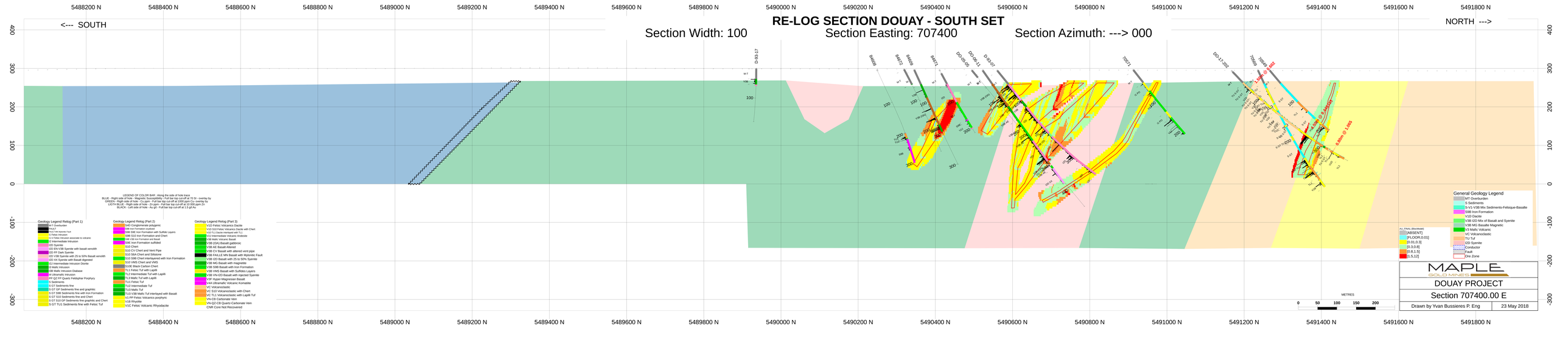
DOUAY PROJECT

Section 707400.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 707400 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 707500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- BVLT
- BVLT Mv Mysotic Tuff
- BVLT Mv Volcanic
- LV Felsic Intrusion associate to volcanic
- LI Intermediate Intrusion
- OD Syenite
- OD EN-V3B Syenite with basalt xenolith
- OD FF Dark Syenite
- OD V3B Syenite with 25 to 50% Basalt xenolith
- OD V3B Syenite with basalt digested
- LI Intermediate Intrusion Dacite
- LI Mafic Intrusion
- SB Mafic Intrusion Diabase
- LU Ultramafic Intrusion
- FP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S10 Chert Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 S9A Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt with Actinolite
- V3B FA Basalt with altered vent pipe
- V3B FALLIC Mfc Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockfield)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 707500.00 E

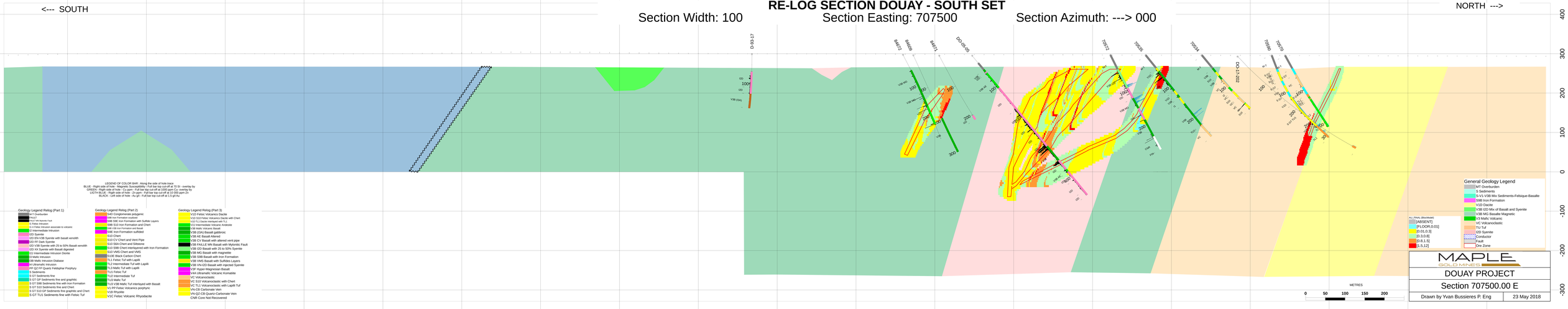
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 707500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 707600 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- BVALT
- BVALT Mt Wynnitt-Tuff
- S Sediments
- S-V1-Felsic Intrusion associate to volcanic
- I Intermediate Intrusion
- OD Syenite
- OD EN-V3B Syenite with basalt xenolith
- OD FF Dark Syenite
- OD V3B Syenite with 25 to 50% Basalt xenolith
- OD V3B Syenite with basalt digested
- I1 Intermediate Intrusion Diorite
- D Mafic Intrusion
- DB Mafic Intrusion Diabase
- UI Ultramafic Intrusion
- FP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B S9C Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Aphanitic
- V3B S9B Basalt with altered vent pipe
- V3B FALLE Mfc Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 707600.00 E

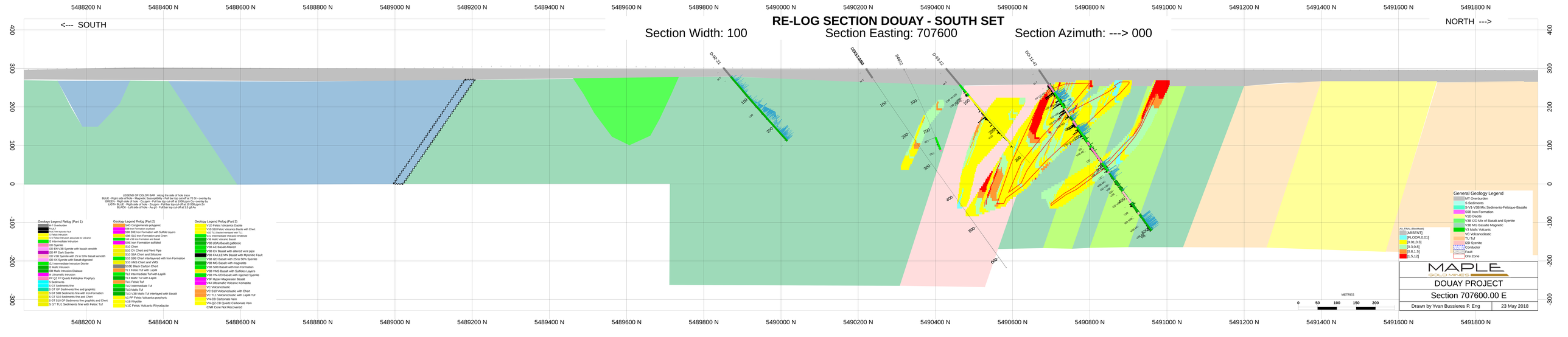
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 707600 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 707700 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- BALT
- BALT Mv Mysonite Tuff
- S Sediments
- S-V Felsic Intrusion associate to volcanic
- GI Intermediate Intrusion
- GD Syenite
- GD EN-V3B Syenite with basalt xenolith
- GD FF Dark Syenite
- GD V3B Syenite with 25 to 50% Basalt xenolith
- GD V3B Syenite with basalt digested
- GI Intermediate Intrusion Dacite
- GI Mafic Intrusion
- GB Mafic Intrusion Diabase
- UI Ultramafic Intrusion
- FP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B V3D Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3 Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3C Basalt Amygdaloidal
- V3B FAULT Mfc Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 707700.00 E

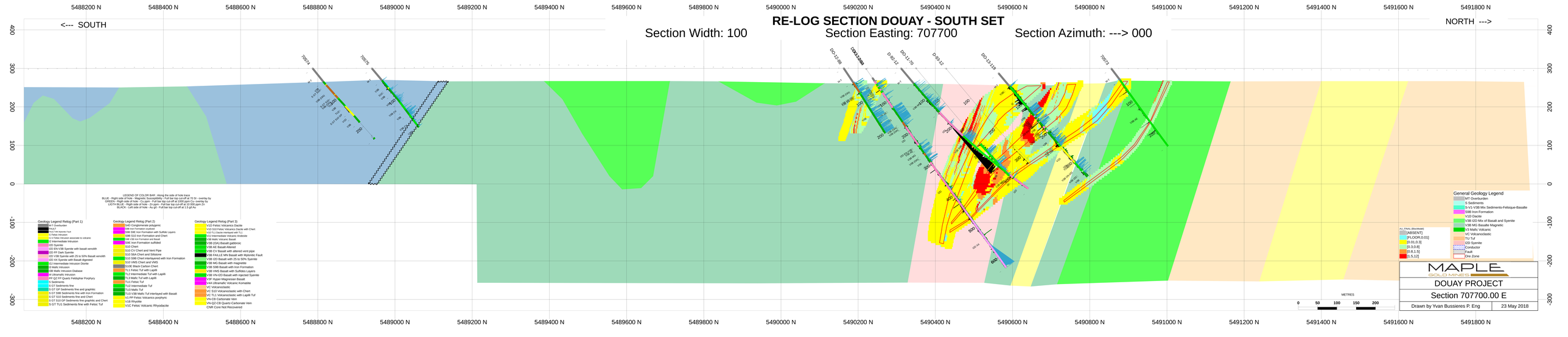
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 707700 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 707800 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Mylonite Fault
- S-V1-V3B Mix Sediments
- V1-Felsic Intrusion associate to volcanic
- I2 Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I2-1 Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- I4F-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B V3D Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FALLE Mfc Basalt with altered vent pipe
- V3B FALLE Mfc Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 707800.00 E

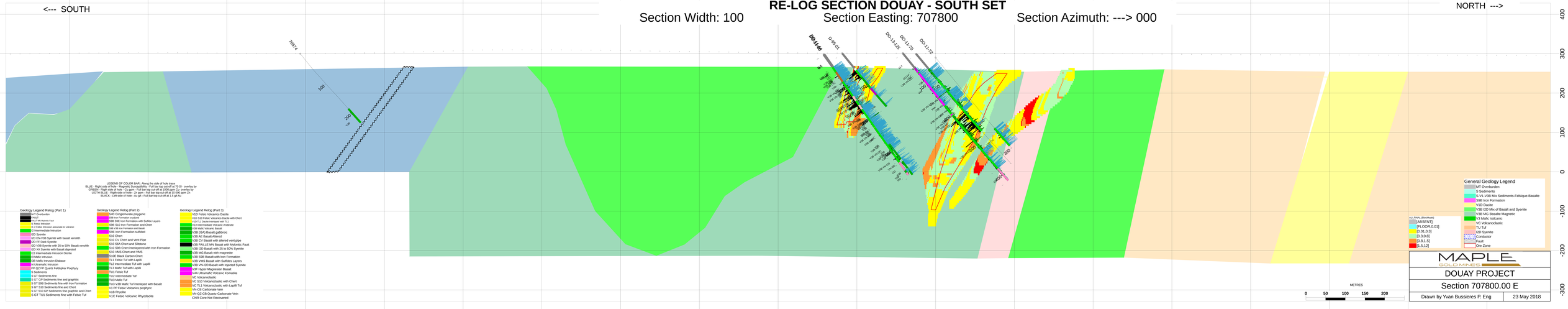
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 707800 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 707900 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- SHALT
- SVLT Mx Mysonic-Tuff
- SSB Iron Formation
- V1I Felsic Intrusion associate to volcanic
- V1 Intermediate Intrusion
- OD Syenite
- OD EN-V3B Syenite with basalt xenolith
- OD FF Dark Syenite
- OD V3B Syenite with 25 to 50% Basalt xenolith
- OD V3B Syenite with basalt digested
- I2 Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- FP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S CT Carbonates fine
- S GT GP Sediments fine and graphitic
- S GT SSB Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- SIB Iron Formation mudded
- SIB SIC Iron Formation with Sulfide Layers
- MIB S10 Iron Formation and Chert
- SIB V3I Iron Formation and Basalt
- S1B Chert Iron Formation sulfided
- S1C Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 SIB Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 Mafic Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3 Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3C Basalt Amygdaloid
- V3B SIB Basalt with altered vent pipe
- V3B FALLE MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B SIB Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mx Sediments-Felsique-Basalte
- SSB Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 707900.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET
Section Width: 100
Section Easting: 707900
Section Azimuth: ---> 000
<--- SOUTH
NORTH --->
5488200 N
5488400 N
5488600 N
5488800 N
5489000 N
5489200 N
5489400 N
5489600 N
5489800 N
5490000 N
5490200 N
5490400 N
5490600 N
5490800 N
5491000 N
5491200 N
5491400 N
5491600 N
5491800 N
400
300
200
100
0
-100
-200
-300
DO-13-127
DO-13-129
DO-11-72
DO-13-128
D-95-03
LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Rigth side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Rigth side of hole - Zn ppm - Full bar top cul-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au
Geology Legend Relog (Part 1)
M-T Overburden
FAULT
FAULT MN Mylonitic Fault
I1 Felsic Intrusion
I1-V Felsic Intrusion associate to volcanic
I2 Intermediate Intrusion
I2D Syenite
I2D EN-V3B Syenite with basalt xenolith
I2D FF Dark Syenite
I2D V3B Syenite with 25 to 50% Basalt xenolith
I2D XX Syenite with Basalt digested
I2J Intermediate Intrusion Diorite
I3 Mafic Intrusion
I3B Mafic Intrusion Diabase
I4 Ultramafic Intrusion
PP QZ FP Quartz Feldsphar Porphyry
S Sediments
S GT Sediments fine
S GT GP Sediments fine and graphitic
S GT S9B Sediments fine with Iron Formation
S GT S10 Sediments fine and Chert
S GT S10 GP Sediments fine graphitic and Chert
S GT TU1 Sediments fine with Felsic Tuf
Geology Legend Relog (Part 2)
S4D Conglomerate polygenic
S9B Iron Formation oxydized
S9B S9E Iron Formation with Sulfide Layers
S9B S10 Iron Formation and Chert
S9B V3B Iron Formation and Basalt
S9E Iron Formation sulfided
S10 Chert
S10 CV Chert and Vent Pipe
S10 S6A Chert and Siltstone
S10 S9B Chert interlayered with Iron Formation
S10 VMS Chert and VMS
S10E Black Carbon Chert
TL1 Felsic Tuf with Lapilli
TL2 Intermediate Tuf with Lapilli
TL3 Mafic Tuf with Lapilli
TU1 Felsic Tuf
TU2 Intermediate Tuf
TU3 Mafic Tuf
TU3 V3B Mafic Tuf interlayed with Basalt
V1 PP Felsic Volcanics porphyric
V1B Rhyolite
V1C Felsic Volcanic Rhyodacite
Geology Legend Relog (Part 3)
V1D Felsic Volcanics Dacite
V1D S10 Felsic Volcanics Dacite with Chert
V1D TL1 Dacite interlayed with TL1
V2J Intermediate Volcanic Andesite
V3B Mafic Volcanic Basalt
V3B (I3A) Basalt gabbroic
V3B AE Basalt Altered
V3B CV Basalt with altered vent pipe
V3B FAILLE MN Basalt with Mylonitic Fault
V3B I2D Basalt with 25 to 50% Syenite
V3B MG Basalt with magnetite
V3B S9B Basalt with Iron Formation
V3B VMS Basalt with Sulfides Layers
V3B VN-I2D Basalt with injected Syenite
V3F Hyper-Magnesian Basalt
V4A Ultramafic Volcanic Komatiite
VC Volcanoclastic
VC S10 Volcanoclastic with Chert
VC TL1 Volcanoclastic with Lapilli Tuf
VN-CB Carbonate Vein
VN-QZ-CB Quartz-Carbonate Vein
CNR Core Not Recovered
AU_FINAL (BlocModel)
[ABSENT]
[FLOOR,0.01]
[0.01,0.3]
[0.3,0.8]
[0.8,1.5]
[1.5,12]
General Geology Legend
MT Overburden
S Sediments
S-V1-V3B Mix Sediments-Felsique-Basalte
S9B Iron Formation
V1D Dacite
V3B I2D Mix of Basalt and Syenite
V3B MG Basalte Magnetic
V3 Mafic Volcanic
VC Volcanoclastic
TU Tuf
I2D Syenite
Conductor
Fault
Ore Zone
METRES
0 50 100 150 200
MAPLE
GOLD MINES
DOUAY PROJECT
Section 707900.00 E
Drawn by Yvan Bussieres P. Eng
23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 708000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLUM BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK: Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Hydrothermal Fault
- S-V1-V3B Mix Sediments
- V1-V Felsic Intrusion associate to volcanic
- I Intermediate Intrusion
- QD Syenite
- QD EN-V3B Syenite with basalt xenolith
- QD FF Dark Syenite
- QD V3B Syenite with 25 to 50% Basalt xenolith
- QD V3B Syenite with basalt dispersed
- I-1 Intermediate Intrusion Diorite
- D Mafic Intrusion
- DB Mafic Intrusion Diabase
- M Ultramafic Intrusion
- FP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- V3B V9I Iron Formation and Basalt
- S10 Chert Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolactite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FAULT Mv Basalt with altered vent pipe
- V3B FAULT MV Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 708000.00 E

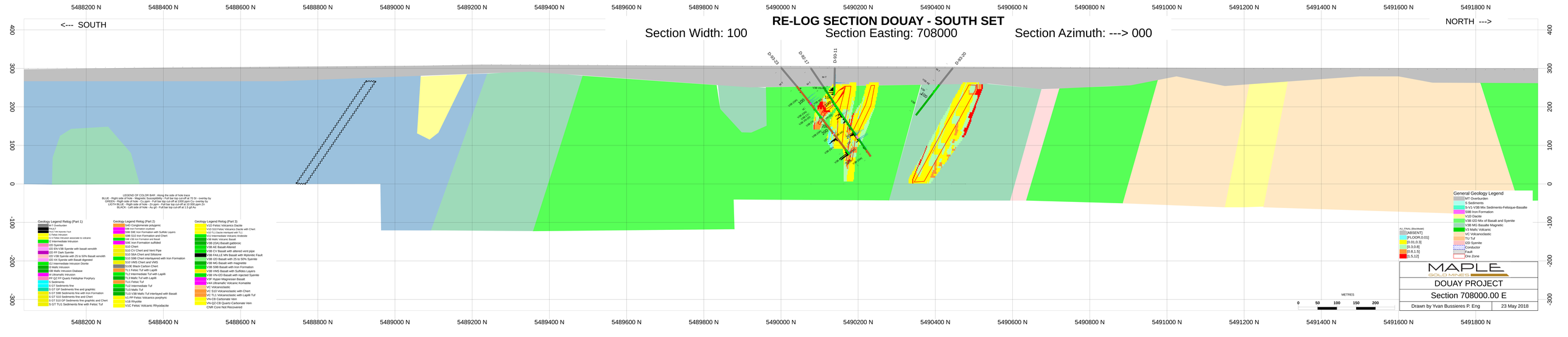
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 708000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



MAPLE GOLD MINES

DOUAY PROJECT

Section 708000.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 708100 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGHT BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- SHLT
- SVLT Mn Hydrothe Tuff
- S Sediments
- V1I Felsic Intrusion associate to volcanic
- I Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FP Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I2J Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- IFP Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9E Iron Formation with Sulfide Layers
- S9E S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B V3B Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2J Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt with Actinolite
- V3B FAULT Mn Basalt with altered vent pipe
- V3B FAULT Mn Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 708100.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET
Section Width: 100
Section Easting: 708100
Section Azimuth: ---> 000
<--- SOUTH
NORTH --->
5488200 N
5488400 N
5488600 N
5488800 N
5489000 N
5489200 N
5489400 N
5489600 N
5489800 N
5490000 N
5490200 N
5490400 N
5490600 N
5490800 N
5491000 N
5491200 N
5491400 N
5491600 N
5491800 N
400
300
200
100
0
-100
-200
-300
DO-11-63
D-92-23
D-93-04
D-92-10
D-93-11
DO-12-63
DO-12-76
DO-12-77
General Geology Legend
Geology Legend Relog (Part 1)
Geology Legend Relog (Part 2)
Geology Legend Relog (Part 3)
METRES
0
50
100
150
200
MAPLE
GOLD MINES
DOUAY PROJECT
Section 708100.00 E
Drawn by Yvan Bussieres P. Eng
23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 708200 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

4155.0/-0/-0/1

-45° | -90°

LEGEND OF COLUM BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility + Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- SALT
- SALT Mt Hyrotic Tuff
- S-V Sediments
- V1-V Felsic Intrusion associate to volcanic
- I2 Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I2-I Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- FFP Qz FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B V3D Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolactite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3 Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B GA Basalt with altered vent pipe
- V3B FALLE Mfc Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockfield)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

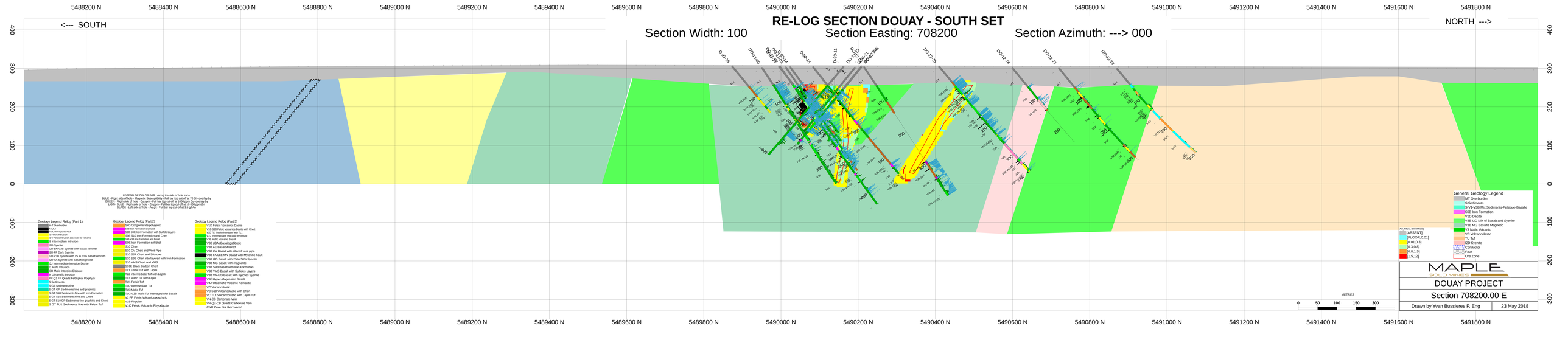
DOUAY PROJECT

Section 708200.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 708200 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 708300 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLUM BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGHT BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- S Sediments
- S-V-I Felsic Intrusion associate to volcanic
- I Intermediate Intrusion
- OD Syenite
- OD EN-V3B Syenite with basalt xenolith
- OD FF Dark Syenite
- OD V3B Syenite with 25 to 50% Basalt xenolith
- OD V3B Syenite with basalt digested
- I1 Intermediate Intrusive Dacite
- I Mafic Intrusion
- IB Mafic Intrusion Diabase
- M Ultramafic Intrusion
- FP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B S10 Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FAULT Mv Basalt with altered vent pipe
- V3B FAULT Mv Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockmodel)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES: 0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

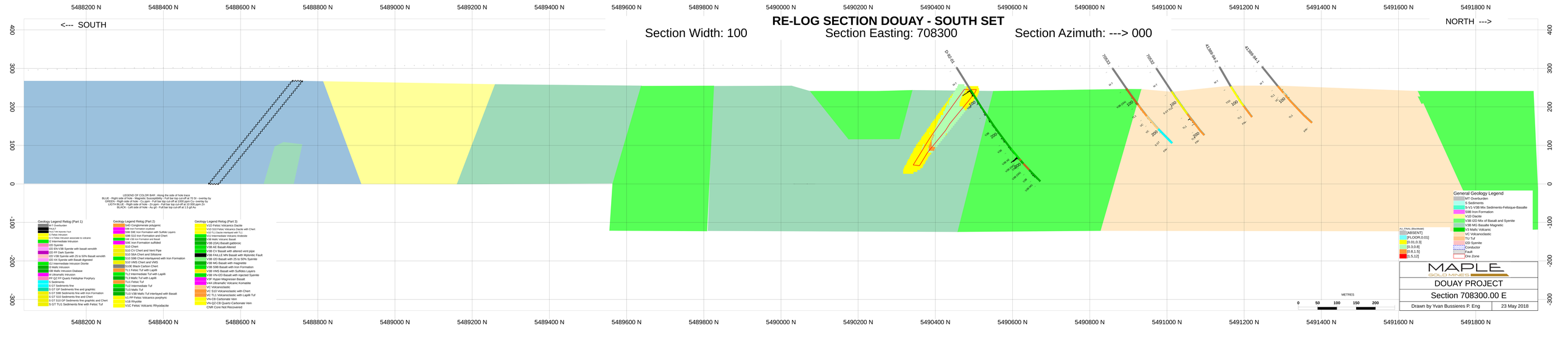
DOUAY PROJECT

Section 708300.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 708300 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 708400 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGHT BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)

- MT Overburden
- PALT
- PALT Mv Mylonite Tuff
- S Sediments
- +S-I Felsic Intrusion associate to volcanic
- I Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B Syenite with basalt digested
- I2J Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- IFP Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation modified
- S9B S9E Iron Formation with Sulfide Layers
- S9E S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9E Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolacite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2J Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt with Actinolite
- V3B GD Basalt with altered vent pipe
- V3B FALLE MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B GD Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES: 0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

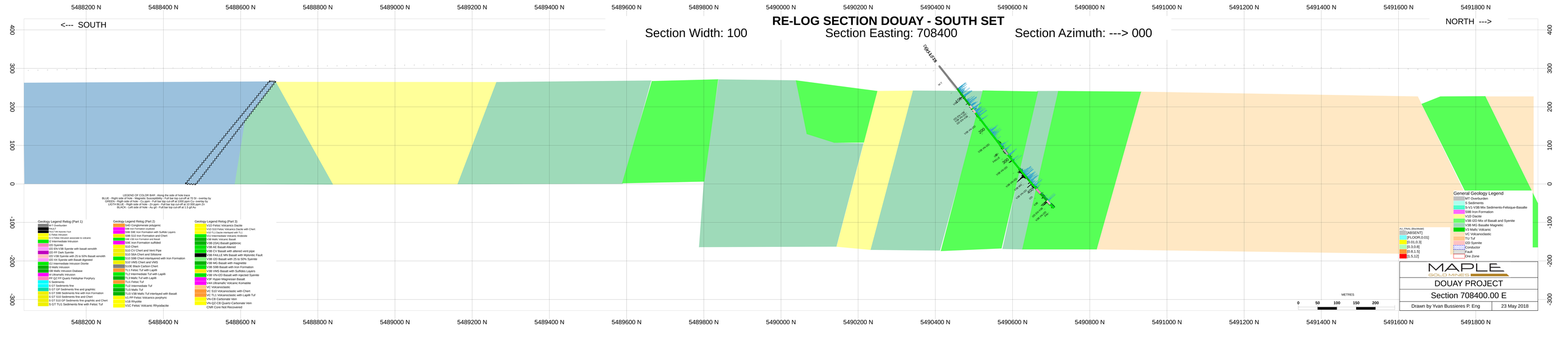
DOUAY PROJECT

Section 708400.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 708400 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 708500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGHT BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.0 g/t Au

Geology Legend Relog (Part 1)

- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- V1D Dacite Dyke
- V1I Felsic Intrusion assocoiate to volcanic
- V1I Intermediate Intrusion
- V2D Syenite
- V2D EN-V3B Syenite with basalt xenolith
- V2D FP Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2D V3B Syenite with basalt digested
- V2I Intermediate Intrusive Dacite
- V3I Mafic Intrusion
- V3B Mafic Intrusion Diabase
- V4I Ultramafic Intrusion
- FP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudstnd
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B S10 Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyodacite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2I Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt Amygdaloidal
- V3B FAULT Mv with altered vent pipe
- V3B FAULT MV Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockmodel)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES: 0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 708500.00 E

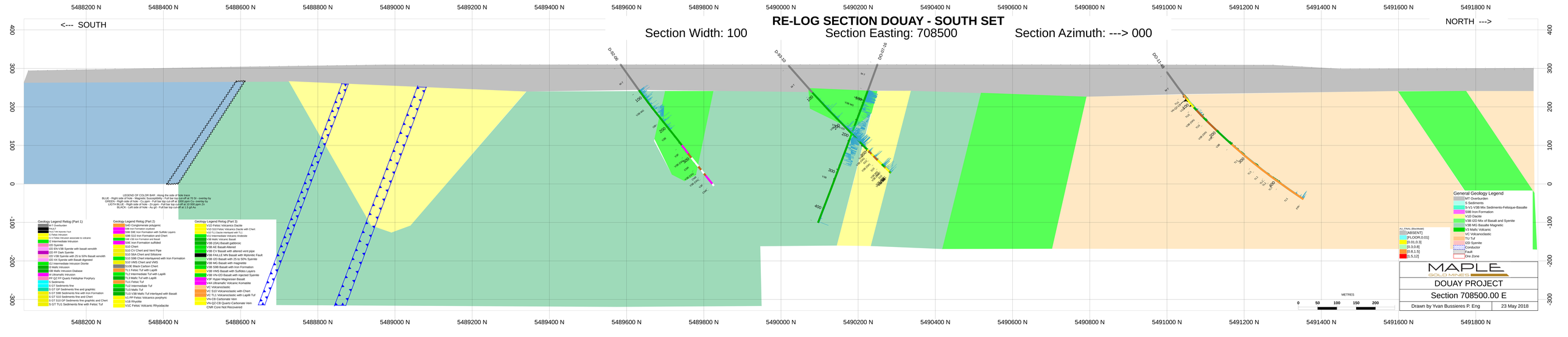
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 708500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 708600 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF CLOUD BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au

Geology Legend Reloig (Part 1)
- MT Overburden
- BALT
- BALT Mt Hylonite Fault
- S Sedimentary
- I-V-I Felsic Intrusion associate to volcanic
- I Intermediate Intrusion
- IDD Syenite
- IDD EN-V3B Syenite with basalt xenolith
- IDD FF Dark Syenite
- IDD V3B Syenite with 25 to 50% Basalt xenolith
- IDD V3B Syenite with basalt digested
- I-I Intermediate Intrusion Dacite
- I Mafic Intrusion
- IB Mafic Intrusion Diabase
- IM Ultramafic Intrusion
- IFP QZ FP Quartz Feldsphar Porphyry
- S Sedimenta
- S Undifferentia fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Reloig (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 S9A Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Reloig (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt agglomeratic
- V3B AC Basalt Ash
- V3B S9B Basalt with altered vent pipe
- V3B FALLE MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

AU_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 708600.00 E

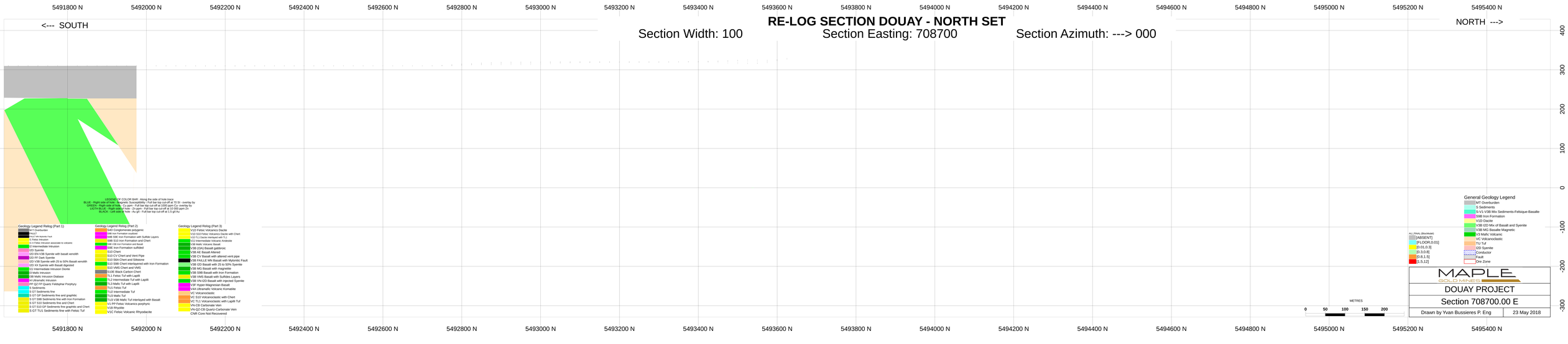
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET
Section Width: 100
Section Easting: 708600
Section Azimuth: ---> 000
<--- SOUTH
NORTH --->
5488200 N
5488400 N
5488600 N
5488800 N
5489000 N
5489200 N
5489400 N
5489600 N
5489800 N
5490000 N
5490200 N
5490400 N
5490600 N
5490800 N
5491000 N
5491200 N
5491400 N
5491600 N
5491800 N
400
300
200
100
0
-100
-200
-300
54441
54442
D-92-23
D-94-01
D-92-03
M-T
V3B
S10
FIN
V3B (I3A)
V1D S10
I3
I1
100
200
300
LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Rigth side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Rigth side of hole - Zn ppm - Full bar top cul-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au
Geology Legend Relog (Part 1)
M-T Overburden
FAULT
FAULT MN Mylonitic Fault
I1 Felsic Intrusion
I1-V Felsic Intrusion associate to volcanic
I2 Intermediate Intrusion
I2D Syenite
I2D EN-V3B Syenite with basalt xenolith
I2D FF Dark Syenite
I2D V3B Syenite with 25 to 50% Basalt xenolith
I2D XX Syenite with Basalt digested
I2J Intermediate Intrusion Diorite
I3 Mafic Intrusion
I3B Mafic Intrusion Diabase
I4 Ultramafic Intrusion
PP QZ FP Quartz Feldsphar Porphyry
S Sediments
S GT Sediments fine
S GT GP Sediments fine and graphitic
S GT S9B Sediments fine with Iron Formation
S GT S10 Sediments fine and Chert
S GT S10 GP Sediments fine graphitic and Chert
S GT TU1 Sediments fine with Felsic Tuf
Geology Legend Relog (Part 2)
S4D Conglomerate polygenic
S9B Iron Formation oxydized
S9B S9E Iron Formation with Sulfide Layers
S9B S10 Iron Formation and Chert
S9B V3B Iron Formation and Basalt
S9E Iron Formation sulfided
S10 Chert
S10 CV Chert and Vent Pipe
S10 S6A Chert and Siltstone
S10 S9B Chert interlayered with Iron Formation
S10 VMS Chert and VMS
S10E Black Carbon Chert
TL1 Felsic Tuf with Lapilli
TL2 Intermediate Tuf with Lapilli
TL3 Mafic Tuf with Lapilli
TU1 Felsic Tuf
TU2 Intermediate Tuf
TU3 Mafic Tuf
TU3 V3B Mafic Tuf interlayed with Basalt
V1 PP Felsic Volcanics porphyric
V1B Rhyolite
V1C Felsic Volcanic Rhyodacite
Geology Legend Relog (Part 3)
V1D Felsic Volcanics Dacite
V1D S10 Felsic Volcanics Dacite with Chert
V1D TL1 Dacite interlayed with TL1
V2J Intermediate Volcanic Andesite
V3B Mafic Volcanic Basalt
V3B (I3A) Basalt gabbroic
V3B AE Basalt Altered
V3B CV Basalt with altered vent pipe
V3B FAILLE MN Basalt with Mylonitic Fault
V3B I2D Basalt with 25 to 50% Syenite
V3B MG Basalt with magnetite
V3B S9B Basalt with Iron Formation
V3B VMS Basalt with Sulfides Layers
V3B VN-I2D Basalt with injected Syenite
V3F Hyper-Magnesian Basalt
V4A Ultramafic Volcanic Komatiite
VC Volcanoclastic
VC S10 Volcanoclastic with Chert
VC TL1 Volcanoclastic with Lapilli Tuf
VN-CB Carbonate Vein
VN-QZ-CB Quartz-Carbonate Vein
CNR Core Not Recovered
AU_FINAL (BlocModel)
[ABSENT]
[FLOOR,0.01]
[0.01,0.3]
[0.3,0.8]
[0.8,1.5]
[1.5,12]
General Geology Legend
MT Overburden
S Sediments
S-V1-V3B Mix Sediments-Felsique-Basalte
S9B Iron Formation
V1D Dacite
V3B I2D Mix of Basalt and Syenite
V3B MG Basalte Magnetic
V3 Mafic Volcanic
VC Volcanoclastic
TU Tuf
I2D Syenite
Conductor
Fault
Ore Zone
METRES
0 50 100 150 200
MAPLE
GOLD MINES
DOUAY PROJECT
Section 708600.00 E
Drawn by Yvan Bussieres P. Eng
23 May 2018

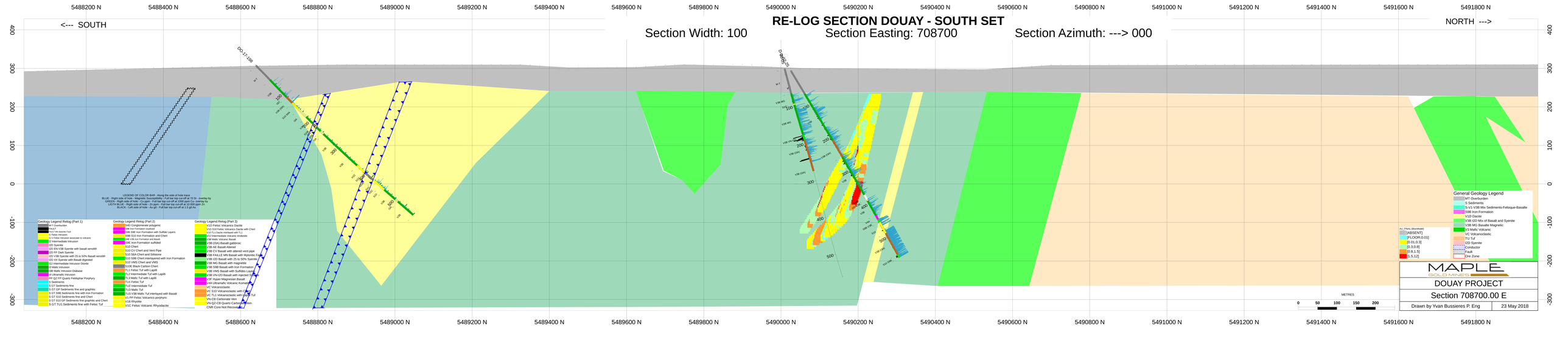
RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 Section Easting: 708700 Section Azimuth: ---> 000

<--- SOUTH NORTH --->



RE-LOG SECTION DOUAY - SOUTH SET



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 708800 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGHT BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- SHALT
- SULT Mn Mysotic Fault
- S-V-V38 Mix Sediments
- V14 Felsic Intrusion associate to volcanic
- I3 Intermediate Intrusion
- I3D Syenite
- I3D EN-V38 Syenite with basalt xenolith
- I3D FF Dark Syenite
- I3D V38 Syenite with 25 to 50% Basalt xenolith
- I3D V38 Syenite with basalt digested
- I2 Intermediate Intrusion Dacite
- I1 Mafic Intrusion
- I1B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- FFP Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V38 Iron Formation and Basalt
- S10 Chert Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 S9A Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V38 Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyodacite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V38 Mafic Volcanic Basalt
- V38 (GA) Basalt gabbroic
- V38 AE Basalt Amygdaloidal
- V38 ALT Basalt with altered vent pipe
- V38 FALLE MN Basalt with Mylonitic Fault
- V38 I2D Basalt with 25 to 50% Syenite
- V38 MG Basalt with magnetite
- V38 S9B Basalt with Iron Formation
- V38 VMS Basalt with Sulfides Layers
- V38 VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V38 Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V38 I2D Mix of Basalt and Syenite
- V38 MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

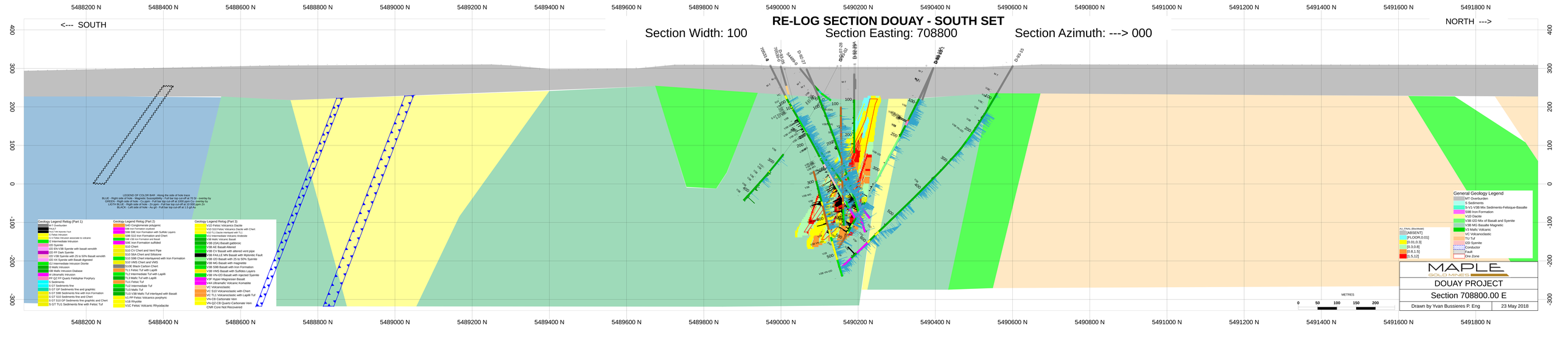
DOUAY PROJECT

Section 708800.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 708800 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 708900 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N 5492000 N 5492200 N 5492400 N 5492600 N 5492800 N 5493000 N 5493200 N 5493400 N 5493600 N 5493800 N 5494000 N 5494200 N 5494400 N 5494600 N 5494800 N 5495000 N 5495200 N 5495400 N

400 300 200 100 0 -100 -200 -300

LEGEND OF COLUM BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au

Geology Legend Relog (Part 1)

- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- S Sediments
- V1I Felsic Intrusive associate to volcanic
- I Intermediate Intrusion
- OD Syenite
- OD EN-V3B Syenite with basalt xenolith
- OD FF Dark Syenite
- OD V3B Syenite with 25 to 50% Basalt xenolith
- OD V3B Syenite with basalt digested
- I1 Intermediate Intrusive Dacite
- D Mafic Intrusion
- DB Mafic Intrusion Diabase
- M Ultramafic Intrusion
- FP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation modified
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Aphanitic
- V3B S9B Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FINAL (Block model)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES 0 50 100 150 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 708900.00 E

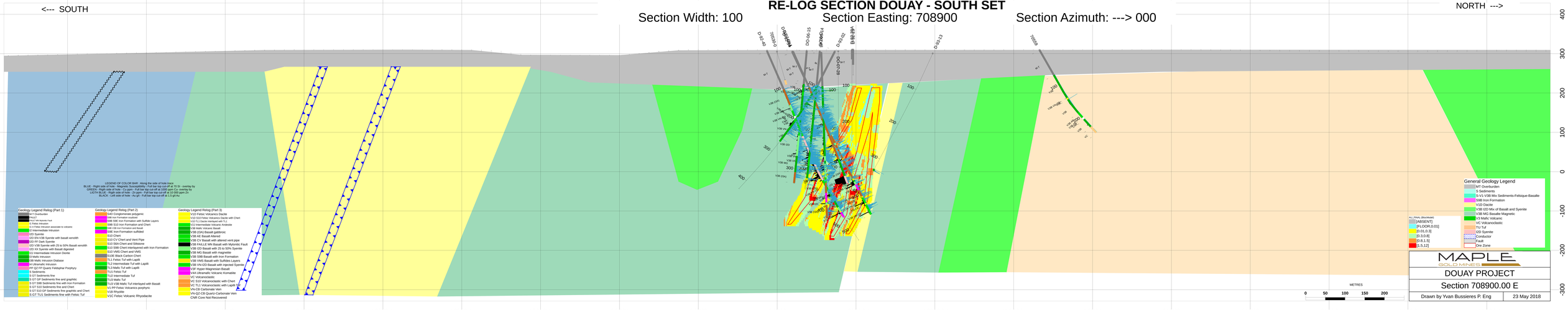
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 708900 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



MAPLE GOLD MINES

DOUAY PROJECT

Section 708900.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 709000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLUM BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility + Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGHTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- SHLT
- SULT Mn Mysonite Tuff
- V1D Dacite Intrusive
- V1I Felsic Intrusive assocoiate to volcanic
- V1B Intermediate Intrusion
- V2D Syenite
- V2D EN-V3B Syenite with basalt xenolith
- V2D FF Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2D V3B Syenite with basalt digested
- V2 Intermediate Intrusive Dertite
- V3 Mafic Intrusion
- V3B Mafic Intrusion Diabase
- V4 Ultramafic Intrusion
- FFP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9C Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FAULT Mn Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V2B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 709000.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

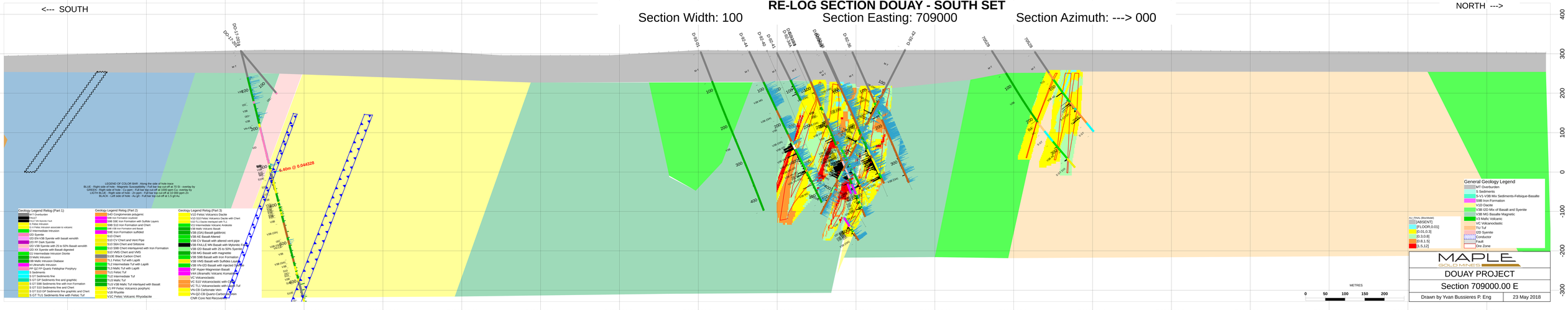
Section Width: 100 | Section Easting: 709000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5488200 N 5488400 N 5488600 N 5488800 N 5489000 N 5489200 N 5489400 N 5489600 N 5489800 N 5490000 N 5490200 N 5490400 N 5490600 N 5490800 N 5491000 N 5491200 N 5491400 N 5491600 N 5491800 N

400 300 200 100 0 -100 -200 -300



MAPLE GOLD MINES

DOUAY PROJECT

Section 709000.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

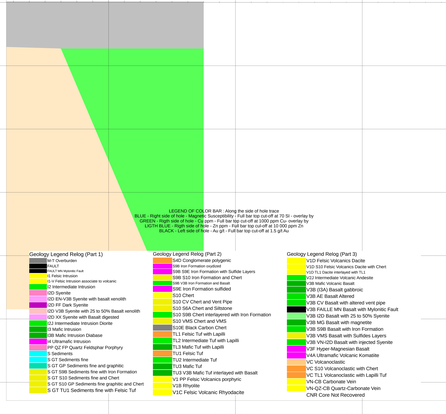
Section Width: 100 Section Easting: 709100 Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N 5492000 N 5492200 N 5492400 N 5492600 N 5492800 N 5493000 N 5493200 N 5493400 N 5493600 N 5493800 N 5494000 N 5494200 N 5494400 N 5494600 N 5494800 N 5495000 N 5495200 N 5495400 N

400 300 200 100 0 -100 -200 -300



Geology Legend Relog (Part 1)

- MT Overburden
- BALT
- BALT Mt Mystic Tuff
- S Sediments
- V1I Felsic Intrusion assocoiate to volcanic
- V1B Intermediate Intrusion
- OD Syenite
- OD EN-V3B Syenite with basalt xenolith
- OD FF Dark Syenite
- OD V3B Syenite with 25 to 50% Basalt xenolith
- OD V3B Syenite with basalt digested
- I1 Intermediate Intrusive Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- IM Ultramafic Intrusion
- FFP Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S10 Chert Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2I Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FAULT Mfc Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FINAL (Stockbael)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES

0 50 100 150 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 709100.00 E

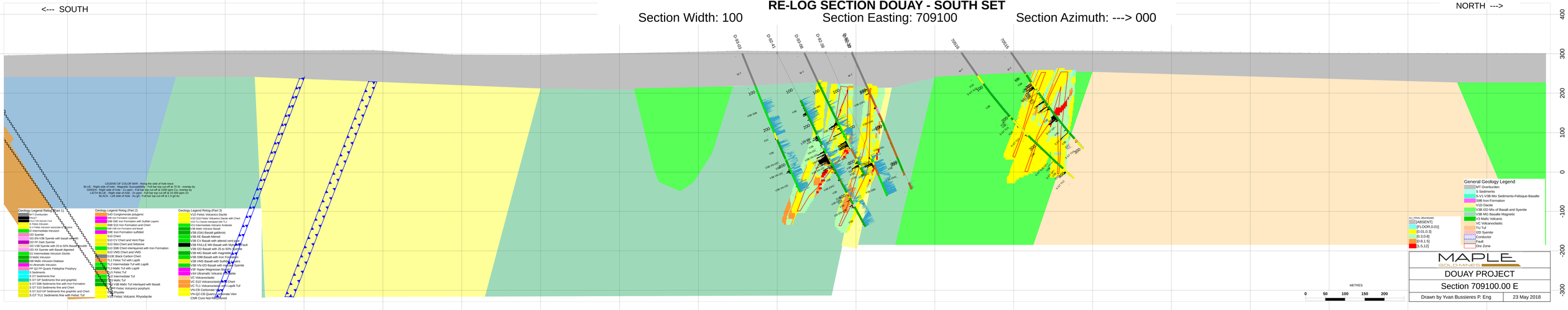
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 709100 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



MAPLE GOLD MINES

DOUAY PROJECT

Section 709100.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 709200 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N 5492000 N 5492200 N 5492400 N 5492600 N 5492800 N 5493000 N 5493200 N 5493400 N 5493600 N 5493800 N 5494000 N 5494200 N 5494400 N 5494600 N 5494800 N 5495000 N 5495200 N 5495400 N

400 300 200 100 0 -100 -200 -300

LEGEND OF COLUM BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGHT BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Reloig (Part 1)

- MT Overburden
- SHALT
- SVLT Mx Mylonitic Tuff
- SSB Iron Formation
- V1I Felsic Intrusion associate to volcanic
- V1 Intermediate Intrusion
- V2D Syenite
- V2D EN-V3B Syenite with basalt xenolith
- V2D FF Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2D V3B Syenite with basalt digested
- V2 Intermediate Intrusive Dacite
- V3 Matic Intrusion
- V3B Matic Intrusion Diabase
- V4 Ultramafic Intrusion
- FFP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Reloig (Part 2)

- S4D Conglomerate polygenic
- S8B Iron Formation mottled
- S9B S9E Iron Formation with Sulfide Layers
- S9E S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Matic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Matic Tuf
- TU3 V3B Matic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Reloig (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Matic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt Amygdaloidal
- V3B FAULT Mn altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mx Sediments-Feldspar-Basalte
- SSB Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Matic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES

0 50 100 150 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 709200.00 E

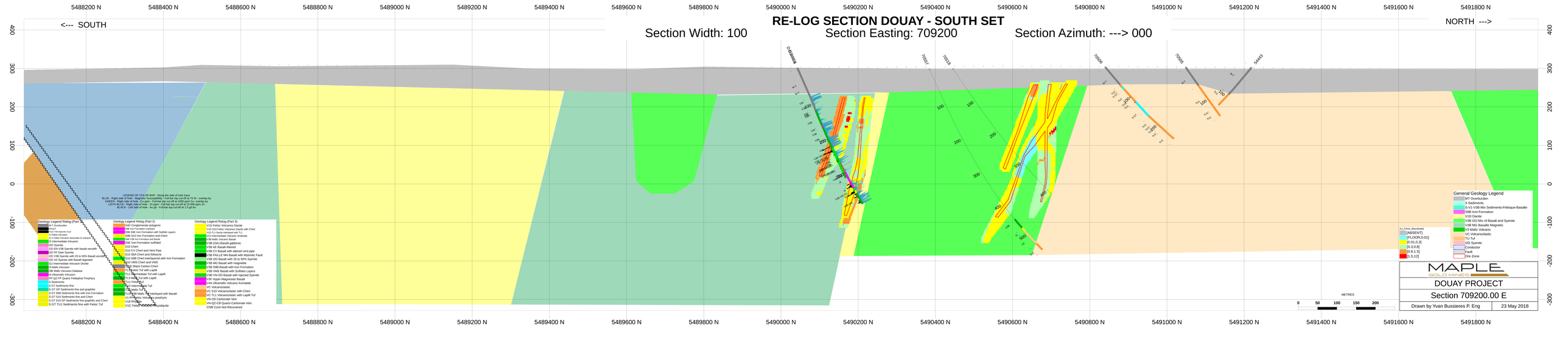
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 709200 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 709300 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGHTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- SHLT
- SVLT Mx Hydrothermal Tuff
- V1D Dacite
- V1H Felsic Intrusion associate to volcanic
- V1I Intermediate Intrusion
- V2D Syenite
- V2D EN-V3B Syenite with basalt xenolith
- V2D FF Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2D V3B Syenite with basalt digested
- V2I Intermediate Intrusive Dacite
- V3I Mafic Intrusion
- V3B Mafic Intrusion Diabase
- V4I Ultramafic Intrusion
- V5F QZ FP Quartz Feldspar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mottled
- S9B S9E Iron Formation with Sulfide Layers
- S9E S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9E Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyodacite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2I Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt with Actinolite
- V3B FAULT Mx Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mx Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 709300.00 E

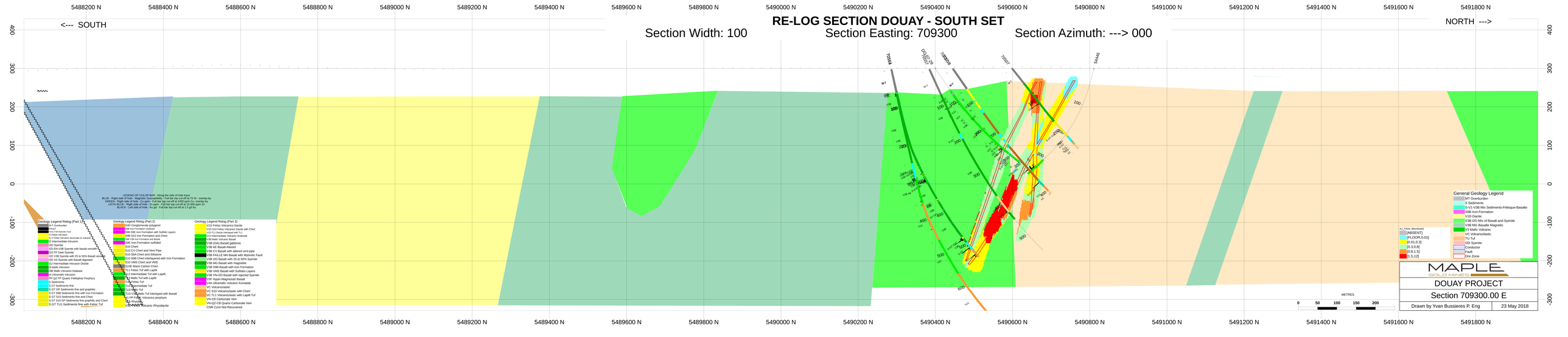
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 709300 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 709400 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility / Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGHT BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK: Left side of hole - Au ppt - Full bar top cut-off at 1.0 ppt Au

Geology Legend Relog (Part 1)
- MT Overburden
- SHALT
- SILLT Mn Hydrothe Tuff
- S Sediments fine
- V1H Felsic Intrusive assocciate to volcanic
- V1I Intermediate Intrusion
- OD Syenite
- OD EN-V3B Syenite with basalt xenolith
- OD FF Dark Syenite
- OD V3B Syenite with 25 to 50% Basalt xenolith
- V2 Basalt Andesite Basalt dyprited
- V2 I Intermediate Intrusive Dacite
- D Mafic Intrusion
- GB Mafic Intrusion Diabase
- M Ultramafic Intrusion
- FP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S10 Chert Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 S9A Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 I Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amphibolite
- V3B FAULT Mfc Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 709400.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 709400 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5488200 N 5488400 N 5488600 N 5488800 N 5489000 N 5489200 N 5489400 N 5489600 N 5489800 N 5490000 N 5490200 N 5490400 N 5490600 N 5490800 N 5491000 N 5491200 N 5491400 N 5491600 N 5491800 N

400 300 200 100 0 -100 -200 -300

D-93-25 D-93-27 D-93-26 709305 709354 DOUAY 709519 709520 54485 54486

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- 1 Overburden
- Bx1,T
- 01,T Mi Mysotic Tuff
- 1 Sediments
- 1+3 Felsic Intrusion associate to volcanic
- 2 Intermediate Intrusion
- OD Syenite
- OD 87 Dark Syenite
- OD V3B Syenite with basalt xenolith
- OD V3B Syenite with 25 to 50% Basalt xenolith
- 2,3 Intermediate Intrusion Syenite dyprited
- 2,3 Intermediate Intrusion Diorite
- 3 Mafic Intrusion
- 3B Mafic Intrusion Diabase
- 4 Ultramafic Intrusion
- FP QZ FP Quartz Feldspar Porphyry
- 5 Sediments
- 5 GT Sediments fine
- 5 GT GP Sediments fine and graphitic
- 5 GT S9B Sediments fine with Iron Formation
- 5 GT S10 Sediments fine and Chert
- 5 GT S10 GP Sediments fine graphitic and Chert
- 5 GT Tu1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mottled
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 S9A Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- Tu Felsic Tuf with Lapilli
- Tu1 Intermediate Tuf with Lapilli
- Tu2 Mafic Tuf with Lapilli
- Tu3 Felsic Tuf
- Tu3 Felsic Crystal Tuff
- Tu3 Felsic Tuff
- Tu3 V3B Mafic Tuf interlayed with Basalt
- V1 HY Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt with Chert
- V3B FAULT Mafic altered-vent pipe
- V3B FAULT Mfv Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FAAs_(Stockbab)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 50 100 150 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 709400.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 709500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGHT BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- SHALT
- SVLT Mx Hydrothermal Tuff
- V1 Mafic Volcanic
- V1H Felsic Intrusion associate to volcanic
- V1I Intermediate Intrusion
- V2D Syenite
- V2D EN-V3B Syenite with basalt xenolith
- V2D FF Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2D V3B Syenite with basalt digested
- V2I Intermediate Intrusive Dacite
- V3 Mafic Intrusion
- V3B Mafic Intrusion Diabase
- V4 Ultramafic Intrusion
- VFP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S1E Sediments fine and Chert
- S GT S1G GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstnd
- S9B S9E Iron Formation with Sulfide Layers
- S9B S1D Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B S1E Iron Formation sulfidied
- S1C Chert
- S1D CV Chert and Vent Pipe
- S1D SbA Chert and Siltstone
- S1D S9B Chert interlayered with Iron Formation
- S1D V4S Chert and VMS
- S1OE Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyodacite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S1D Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2I Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt Amygdaloidal
- V3B S9B Basalt with altered vent pipe
- V3B FALLE Mfc Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S1D Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mx Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mfc of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 709500.00 E

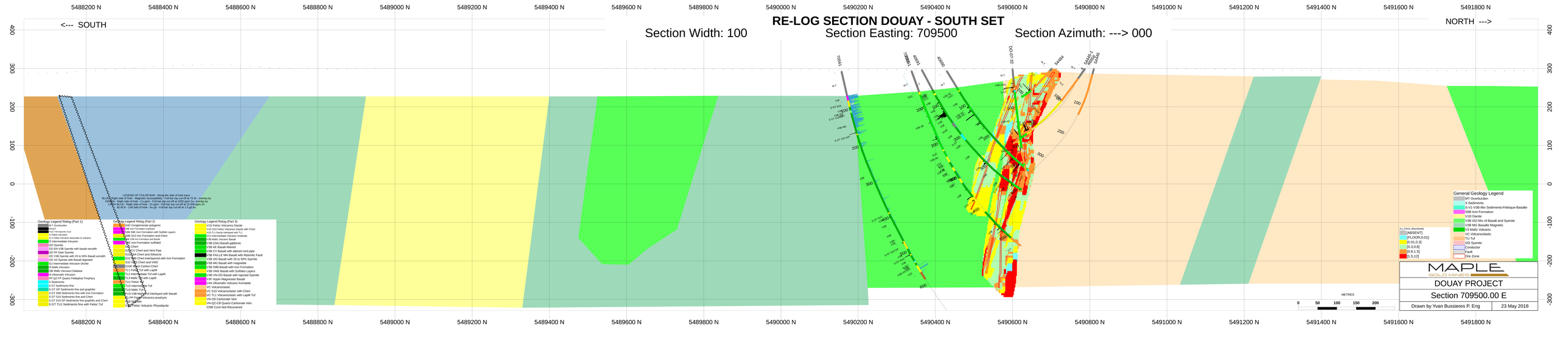
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 709500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 709600 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLUM BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility + Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK: Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- SHALT
- SULT Mn Hydrolic Fault
- S-V-V38 Mix Sediments
- V14 Felsic Intrusion associate to volcanic
- V1 Intermediate Intrusion
- OD Syenite
- OD EN-V38 Syenite with basalt xenolith
- OD FF Dark Syenite
- OD V38 Syenite with 25 to 50% Basalt xenolith
- OD V38 Syenite with basalt digested
- I1 Intermediate Intrusive Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- FFP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S40 Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V38 Iron Formation and Basalt
- S9B V38 Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V38 Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V38 Mafic Volcanic Basalt
- V38 (GA) Basalt gabbroic
- V38 AC Basalt Amygdaloidal
- V38 FAULT Mn altered vent pipe
- V38 FAULT Mn Basalt with Mylonitic Fault
- V38 I2D Basalt with 25 to 50% Syenite
- V38 MG Basalt with magnetite
- V38 S9B Basalt with Iron Formation
- V38 VMS Basalt with Sulfides Layers
- V38 VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V38 Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V1B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 709600.00 E

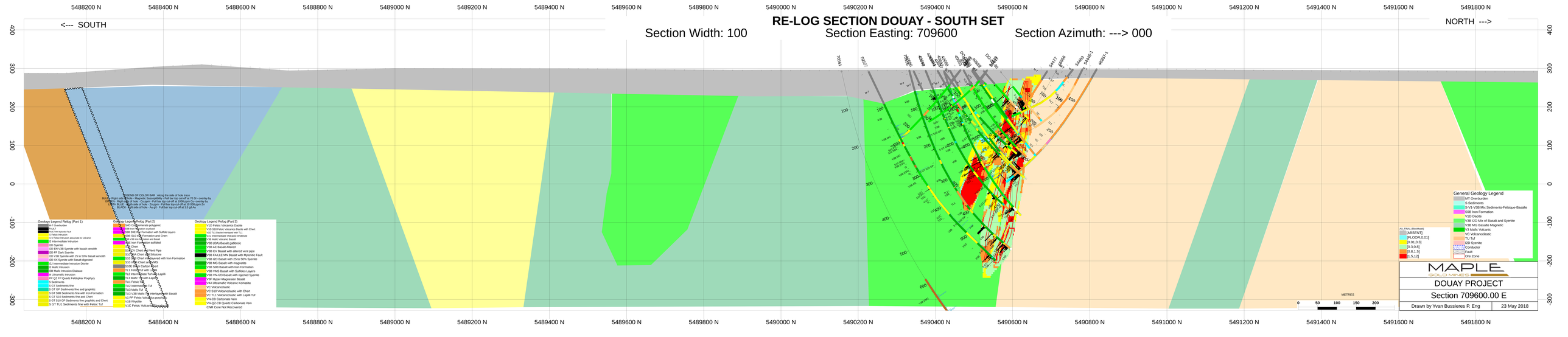
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 709600 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 709700 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR DHR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)

- MT Overburden
- SALT
- SALT Mn Hydrolic Fault
- S-V1-V3B Mix
- V1H Felsic Intrusion associate to volcanic
- V1I Intermediate Intrusion
- V2D Syenite
- V2D EN-V3B Syenite with basalt xenolith
- V2D FP Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2D V3B Syenite with basalt digested
- V2J Intermediate Intrusive Dacite
- V3 Mafic Intrusion
- V3B Mafic Intrusion Diabase
- V4 Ultramafic Intrusion
- V5F-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9C Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolactite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2J Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B GD Mix of Basalt with altered vent pipe
- V3B FALLE Mix Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcanoclastic
- VC S10 Volcanoclastic with Chert
- VC TL1 Volcanoclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B GD Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FAAL (Ppb/dab)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES

0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 709700.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 709700 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5488200 N 5488400 N 5488600 N 5488800 N 5489000 N 5489200 N 5489400 N 5489600 N 5489800 N 5490000 N 5490200 N 5490400 N 5490600 N 5490800 N 5491000 N 5491200 N 5491400 N 5491600 N 5491800 N

400 300 200 100 0 -100 -200 -300

LEGEND ON COLOR BAR - Along the side of hole trace
BLUE – Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN – Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGHT BLUE – Right side of hole - Zn ppm - Full bar top cut-off at 10,000 ppm Zn
BLACK – Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- 0 Overburden
- BXLT
- BXLT Mc Mystic Tuff
- 1 Sedimentary
- 1+1 Felsic Intrusion associate to volcanic
- 2 Intermediate Intrusion
- 2D Syenite
- 2D/ 3N Syenite with basalt xenolith
- 2D/ 4 Dark Syenite
- 2D/ V3B Syenite with 25 to 50% Basalt xenolith
- 2D/ V3B Syenite with basalt dispersed
- 2J Intermediate Intrusive Dacite
- 3 Mafic Intrusion
- 3B Mafic Intrusion Diabase
- 4 Ultramafic Intrusion
- 4FP Q2 FP Quartz Feldspar Porphyry
- 5 Sediments
- 5 GT Sediments fine
- 5 GT GP Sediments fine and graphitic
- 5 GT S9B Sediments fine with Iron Formation
- 5 GT S10 Sediments fine and Chert
- 5 GT S10 GP Sediments fine graphitic and Chert
- 5 GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S01 Conglomerate Polygenic
- S05 Iron Formation massive
- S9B Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Mafic
- S9B V3B Iron Formation Sulfide
- S10 Chert
- S10 CV Chert and Vent Proximal
- S10 S9A Chert and Siltstone
- S10 S9B Chert Interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 Mafic Tuf interlayered with Basalt
- V1 PP Felsic Volcanics proximal
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interrupt with TL1
- V2J Intermediate Volcanic Andesite
- V3 Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt Amygdaloidal
- V3B FAULT Mfc Basalt with altered vent pipe
- V3B FAULT Mfc Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FAvg_(Stockbwk)
- [ABSENT]
- [FLOOR:0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES 0 50 100 150 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 709700.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 709800 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility + Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGHT BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- SHLT
- SULT Mn Hydrothi Tuff
- S-V-V38 Mix Sedi
- V14 Felsic Intrusion associate to volcanic
- V14 Intermediate Intrusion
- V2D Syenite
- V2D EN-V38 Syenite with basalt xenolith
- V2D FP Dark Syenite
- V2D V38 Syenite with 25 to 50% Basalt xenolith
- V2D V38 Syenite with basalt digested
- V2 Intermediate Intrusive Dacite
- V3 Mafic Intrusion
- V38 Mafic Intrusion Diabase
- V4 Ultramafic Intrusion
- V5P QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstnd
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V38 Iron Formation and Basalt
- S9C Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V38 Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyodacite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V38 Mafic Volcanic Basalt
- V38 (GA) Basalt gabbroic
- V38 AC Basalt Amygdaloidal
- V38 ALT Basalt with altered vent pipe
- V38 FALLE Mfc Basalt with Mylonitic Fault
- V38 I2D Basalt with 25 to 50% Syenite
- V38 MG Basalt with magnetite
- V38 S9B Basalt with Iron Formation
- V38 VMS Basalt with Sulfides Layers
- V38 VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V38 Mix Sediments-Feldspar-Basalte
- S9B Iron Formation
- V1D Dacite
- V1B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

Au_FAAL (Boxcleaf)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

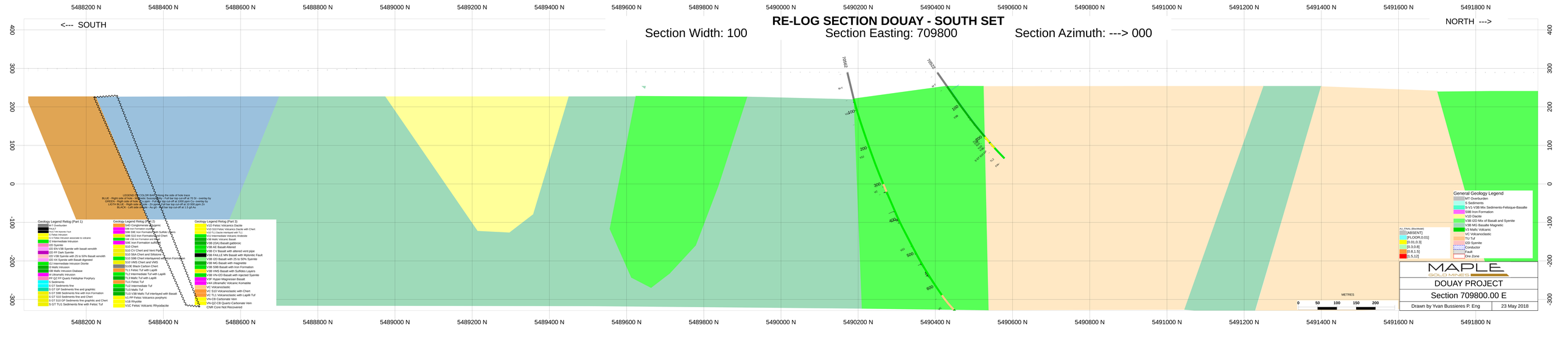
DOUAY PROJECT

Section 709800.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 709800 | Section Azimuth: ---> 000



RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 709900 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N | 5492000 N | 5492200 N | 5492400 N | 5492600 N | 5492800 N | 5493000 N | 5493200 N | 5493400 N | 5493600 N | 5493800 N | 5494000 N | 5494200 N | 5494400 N | 5494600 N | 5494800 N | 5495000 N | 5495200 N | 5495400 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGHTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- SHALT
- SULT Mn Hydrothe Tuff
- S-V1-V3B Sediments
- V1H Felsic Intrusion associate to volcanic
- V1I Intermediate Intrusion
- V2D Syenite
- V2D EN-V3B Syenite with basalt xenolith
- V2D FF Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2I Felsic Intrusion with basalt digested
- V2J Intermediate Intrusion Dacite
- V3 Mafic Intrusion
- V3B Mafic Intrusion Diabase
- V4 Ultramafic Intrusion
- FFP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9E Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2I Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B FAULT Mfc Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 709900.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 709900 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

RE-LOG SECTION DOUAY - NORTH SET

Section Width: 100 | Section Easting: 710000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5491800 N 5492000 N 5492200 N 5492400 N 5492600 N 5492800 N 5493000 N 5493200 N 5493400 N 5493600 N 5493800 N 5494000 N 5494200 N 5494400 N 5494600 N 5494800 N 5495000 N 5495200 N 5495400 N

400 300 200 100 0 -100 -200 -300

LEGEND OF COLOR BAR - Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility + Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 1.5 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- SHLT
- SULT Mn Hydrothe Tuff
- S-V-V38 Mix Sedi
- V14 Felsic Intrusive associate to volcanic
- I3 Intermediate Intrusion
- I3D Syenite
- I3D EN-V38 Syenite with basalt xenolith
- I3D FP Dark Syenite
- I2D V38 Syenite with 25 to 50% Basalt xenolith
- I2D V38 Syenite with basalt digested
- I2 Intermediate Intrusive Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- FP-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S40 Conglomerate polygenic
- S9B Iron Formation mudstnd
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- V9B V38 Iron Formation and Basalt
- S9B S10 Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V38 Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V38 Mafic Volcanic Basalt
- V38 (GA) Basalt gabbroic
- V38 AC Basalt Amygdaloidal
- V38 CV Basalt with altered vent pipe
- V38 FALLE MN Basalt with Mylonitic Fault
- V38 I2D Basalt with 25 to 50% Syenite
- V38 MG Basalt with magnetite
- V38 S9B Basalt with Iron Formation
- V38 VMS Basalt with Sulfides Layers
- V38 VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V38 Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 50 100 150 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 710000.00 E

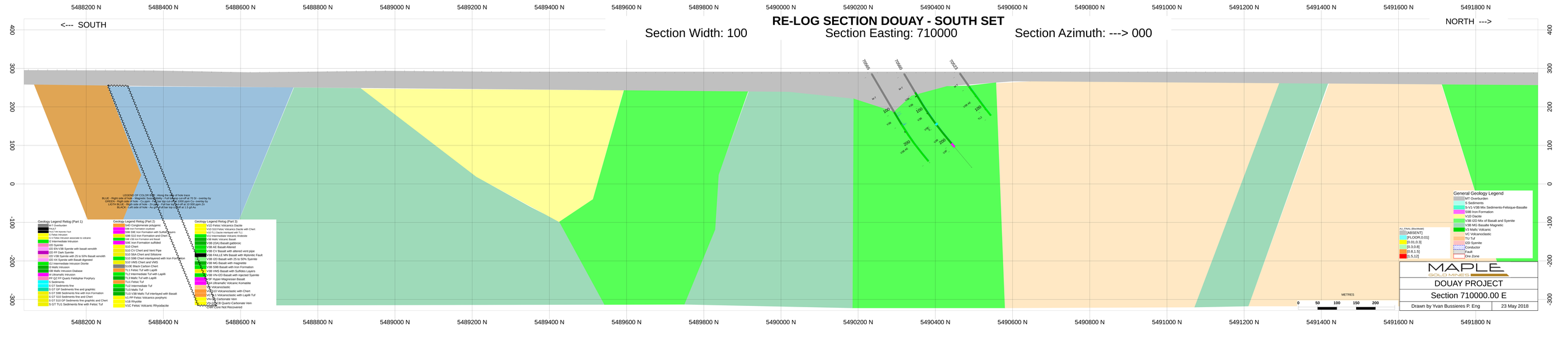
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 100 | Section Easting: 710000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

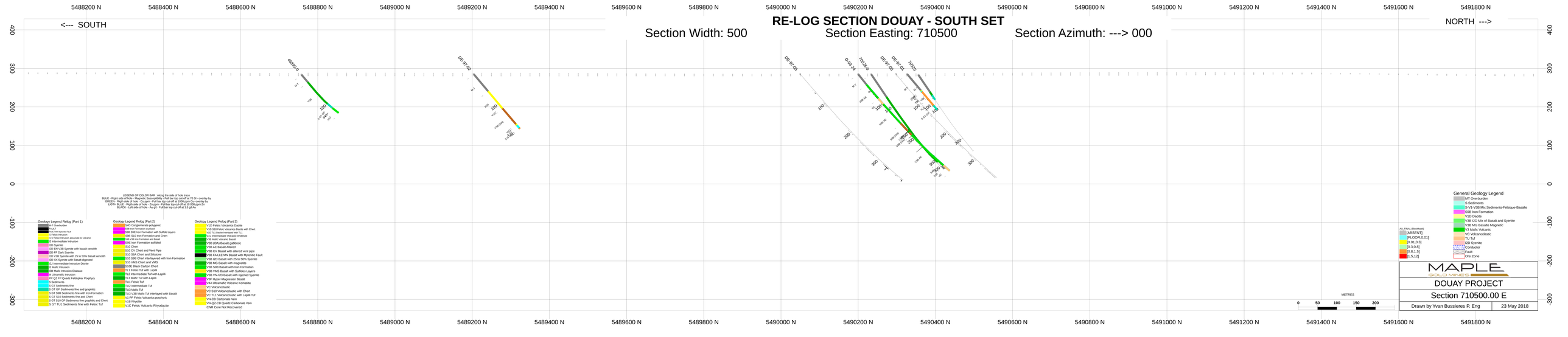


RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 500 | Section Easting: 710500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - SOUTH SET

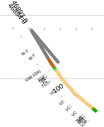
Section Width: 500 | Section Easting: 711000 | Section Azimuth: ---> 000

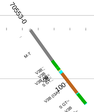
<--- SOUTH

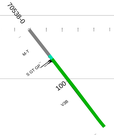
NORTH --->

5488200 N | 5488400 N | 5488600 N | 5488800 N | 5489000 N | 5489200 N | 5489400 N | 5489600 N | 5489800 N | 5490000 N | 5490200 N | 5490400 N | 5490600 N | 5490800 N | 5491000 N | 5491200 N | 5491400 N | 5491600 N | 5491800 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300







LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mt Mylonite Fault
- S Sedimentary rocks
- V1-V Felsic Volcanic associate to volcanic
- GI Intermediate Intrusion
- GD Syenite
- GD EN-V3B Syenite with basalt xenolith
- GD FF Dark Syenite
- GD V3B Syenite with 25 to 50% Basalt xenolith
- GD V3B Syenite with basalt digested
- GJ Intermediate Intrusive Dacite
- GI Mafic Intrusion
- GB Mafic Intrusion Diabase
- GI Ultramafic Intrusion
- FP QZ FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudded
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B V3D Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyodacite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt with Actinolite
- V3B CV Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sedimentary
- S-V1-V3B Mix Sedimenta-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockfield)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 711000.00 E

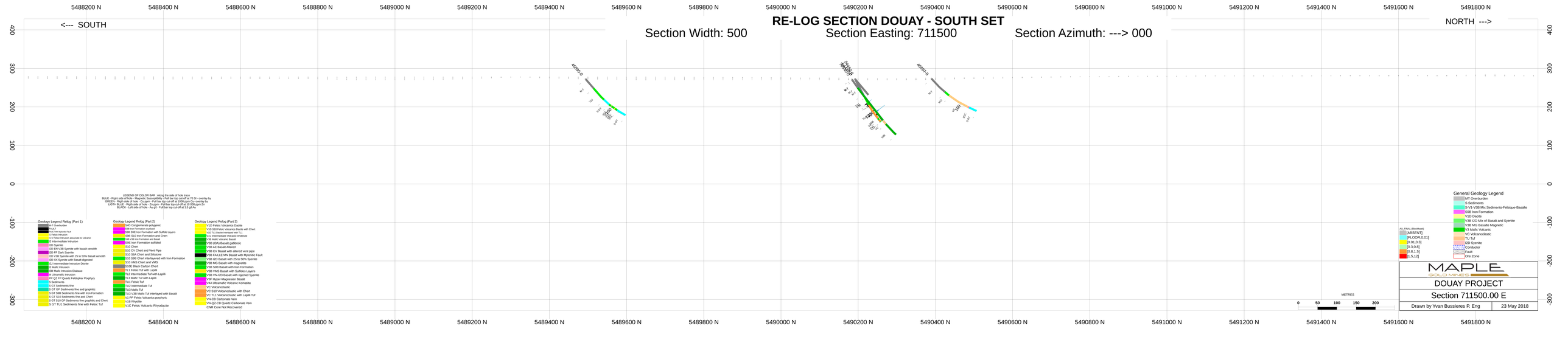
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 500 | Section Easting: 711500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - SOUTH SET

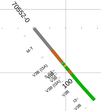
Section Width: 500 | Section Easting: 712000 | Section Azimuth: ---> 000

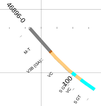
<--- SOUTH

NORTH --->

5488200 N | 5488400 N | 5488600 N | 5488800 N | 5489000 N | 5489200 N | 5489400 N | 5489600 N | 5489800 N | 5490000 N | 5490200 N | 5490400 N | 5490600 N | 5490800 N | 5491000 N | 5491200 N | 5491400 N | 5491600 N | 5491800 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300





LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)

- MT Overburden
- PALT
- PALT Mt Wynnie-Tuvt
- S Sediments
- S-V-I Felsic Intrusive associate to volcanic
- GI Intermediate Intrusion
- GD Syenite
- GD EN-V3B Syenite with basalt xenolith
- GD FF Dark Syenite
- GD V3B Syenite with 25 to 50% Basalt xenolith
- GD V3B Syenite with basalt digested
- GJ Intermediate Intrusive Dacite
- GI Mafic Intrusion
- GB Mafic Intrusion Diabase
- GI Ultramafic Intrusion
- FFP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)

- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3I Iron Formation and Basalt
- S9B Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)

- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3I Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3C Basalt Amygdaloidal
- V3B FAULT Mfc Basalt with altered vent pipe
- V3B FAULT Mfc Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend

- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockmodel)

- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES: 0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 712000.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 500 | Section Easting: 712500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5488200 N | 5488400 N | 5488600 N | 5488800 N | 5489000 N | 5489200 N | 5489400 N | 5489600 N | 5489800 N | 5490000 N | 5490200 N | 5490400 N | 5490600 N | 5490800 N | 5491000 N | 5491200 N | 5491400 N | 5491600 N | 5491800 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300

LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- S Sediments
- S-V Felsic Intrusion assocoiate to volcanic
- I Intermediate Intrusion
- I2D Syenite
- I2D EN-V38 Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V38 Syenite with 25 to 50% Basalt xenolith
- I2D V38 Syenite with basalt digested
- I2J Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- I4F-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S GT Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9E Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V38 Iron Formation and Basalt
- S9B V38 Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SBA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V38 Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V38 Mafic Volcanic Basalt
- V38 (GA) Basalt gabbroic
- V38 AE Basalt Amygdaloidal
- V38 ALT Basalt with altered vent pipe
- V38 FAULT MN Basalt with Mylonitic Fault
- V38 I2D Basalt with 25 to 50% Syenite
- V38 MG Basalt with magnetite
- V38 S9B Basalt with Iron Formation
- V38 VMS Basalt with Sulfides Layers
- V38 VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V38 Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V1B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 712500.00 E

Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

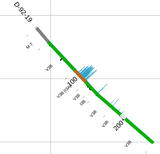
Section Width: 500 | Section Easting: 713000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5488200 N | 5488400 N | 5488600 N | 5488800 N | 5489000 N | 5489200 N | 5489400 N | 5489600 N | 5489800 N | 5490000 N | 5490200 N | 5490400 N | 5490600 N | 5490800 N | 5491000 N | 5491200 N | 5491400 N | 5491600 N | 5491800 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300



LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mr Mylonitic Fault
- S-V1-V3B Mix Sediments
- V1-V Felsic Intrusion associate to volcanic
- I2 Intermediate Intrusion
- I2D Syenite
- I2D EN-V3B Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V3B Syenite with 25 to 50% Basalt xenolith
- I2D V3B MG Syenite with basalt digested
- I2-I Intermediate Intrusion Dacite
- I3 Mafic Intrusion
- I3B Mafic Intrusion Diabase
- I4 Ultramafic Intrusion
- I5FP-Q2 FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B-S9C Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AE Basalt Amygdaloidal
- V3B S9B Basalt with altered vent pipe
- V3B FAULT MN Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QC-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockmodel)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 713000.00 E

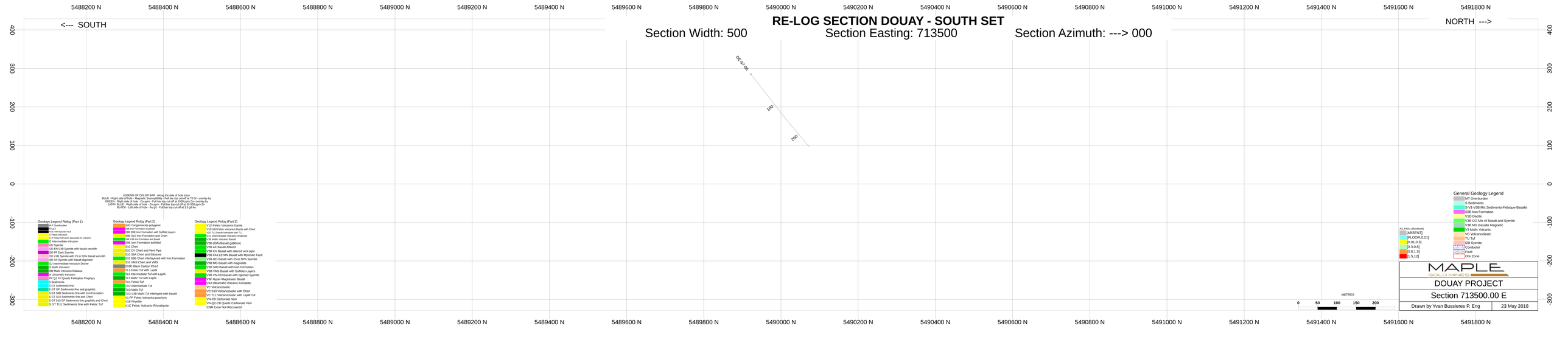
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 500 | Section Easting: 713500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - SOUTH SET

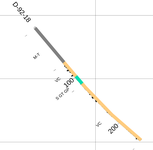
Section Width: 500 | Section Easting: 714000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5488200 N | 5488400 N | 5488600 N | 5488800 N | 5489000 N | 5489200 N | 5489400 N | 5489600 N | 5489800 N | 5490000 N | 5490200 N | 5490400 N | 5490600 N | 5490800 N | 5491000 N | 5491200 N | 5491400 N | 5491600 N | 5491800 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300



LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- S-V1-V3B Mix Sediments
- V1-V Felsic Intrusion assocoiate to volcanic
- V1 Intermediate Intrusion
- V2D Syenite
- V2D BN-V3B Syenite with basalt xenolith
- V2D FF Dark Syenite
- V2D V3B Syenite with 25 to 50% Basalt xenolith
- V2D V3B Syenite with basalt digested
- V2 Intermediate Intrusive Dacite
- V3 Mafic Intrusion
- V3B Mafic Intrusion Diabase
- UM Ultramafic Intrusion
- FFP QZ FP Quartz Feldsphar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V3B Iron Formation and Basalt
- S9B V3D Iron Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V3B Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite
- V1D S10 Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V3B Mafic Volcanic Basalt
- V3B (GA) Basalt gabbroic
- V3B AC Basalt Amygdaloidal
- V3B FAULT Mv Basalt with altered vent pipe
- V3B FAULT MV Basalt with Mylonitic Fault
- V3B I2D Basalt with 25 to 50% Syenite
- V3B MG Basalt with magnetite
- V3B S9B Basalt with Iron Formation
- V3B VMS Basalt with Sulfides Layers
- V3B VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcanoclastic
- VC S10 Volcanoclastic with Chert
- VC TL1 Volcanoclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V3B Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V3B I2D Mix of Basalt and Syenite
- V3B MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcanoclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Block/cell)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 714000.00 E

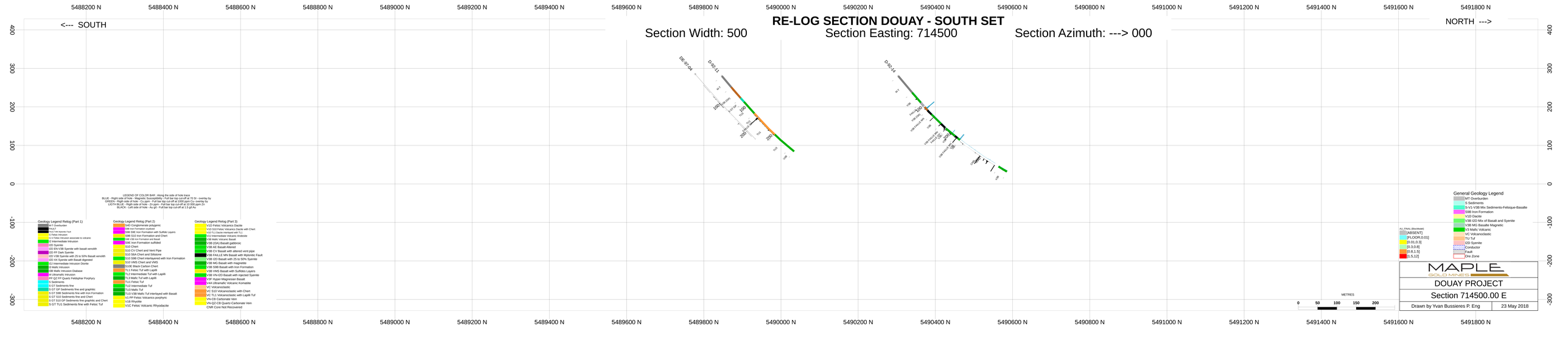
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 500 | Section Easting: 714500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - SOUTH SET

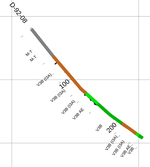
Section Width: 500 | Section Easting: 715000 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->

5488200 N | 5488400 N | 5488600 N | 5488800 N | 5489000 N | 5489200 N | 5489400 N | 5489600 N | 5489800 N | 5490000 N | 5490200 N | 5490400 N | 5490600 N | 5490800 N | 5491000 N | 5491200 N | 5491400 N | 5491600 N | 5491800 N

400 | 300 | 200 | 100 | 0 | -100 | -200 | -300



LEGEND OF COLOR BAR : Along the side of hole trace
BLUE - Right side of hole - Magnetic Susceptibility - Full bar top cut-off at 70 SI - overlay by
GREEN - Right side of hole - Cu ppm - Full bar top cut-off at 1000 ppm Cu- overlay by
LIGTH BLUE - Right side of hole - Zn ppm - Full bar top cut-off at 10 000 ppm Zn
BLACK - Left side of hole - Au g/t - Full bar top cut-off at 11 g/t Au

Geology Legend Relog (Part 1)
- MT Overburden
- FAULT
- FAULT Mv Mylonitic Fault
- S-V1-V38 Mix Sediments-Felsique-Basalte
- V1 Felsic Intrusion associate to volcanic
- I Intermediate Intrusion
- I2D Syenite
- I2D EN-V38 Syenite with basalt xenolith
- I2D FF Dark Syenite
- I2D V38 Syenite with 25 to 50% Basalt xenolith
- I2D V38 Syenite with basalt digested
- I3 Intermediate Intrusion Dacite
- M Mafic Intrusion
- M8 Mafic Intrusion Diabase
- M4 Ultramafic Intrusion
- FFP Qz FP Quartz Feldspar Porphyry
- S Sediments
- S Sediments fine
- S GT GP Sediments fine and graphitic
- S GT S9B Sediments fine with Iron Formation
- S GT S10 Sediments fine and Chert
- S GT S10 GP Sediments fine graphitic and Chert
- S GT TU1 Sediments fine with Felsic Tuf

Geology Legend Relog (Part 2)
- S4D Conglomerate polygenic
- S9B Iron Formation mudstone
- S9B S9C Iron Formation with Sulfide Layers
- S9B S10 Iron Formation and Chert
- S9B V38 Iron Formation and Basalt
- S10 Chert Formation sulfided
- S10 Chert
- S10 CV Chert and Vent Pipe
- S10 SbA Chert and Siltstone
- S10 S9B Chert interlayered with Iron Formation
- S10 VMS Chert and VMS
- S10E Black Carbon Chert
- TL1 Felsic Tuf with Lapilli
- TL2 Intermediate Tuf with Lapilli
- TL3 Mafic Tuf with Lapilli
- TU1 Felsic Tuf
- TU2 Intermediate Tuf
- TU3 Mafic Tuf
- TU3 V38 Mafic Tuf interlayed with Basalt
- V1 PP Felsic Volcanics porphyric
- V1B Rhyolite
- V1C Felsic Volcanic Rhyolaclite

Geology Legend Relog (Part 3)
- V1D Felsic Volcanics Dacite with Chert
- V1D TL1 Dacite interlayed with TL1
- V2 Intermediate Volcanic Andesite
- V38 Mafic Volcanic Basalt
- V38 (GA) Basalt gabbroic
- V38 AE Basalt with Chert
- V38 FAULT Basalt with altered vent pipe
- V38 FAULT MN Basalt with Mylonitic Fault
- V38 I2D Basalt with 25 to 50% Syenite
- V38 MG Basalt with magnetite
- V38 S9B Basalt with Iron Formation
- V38 VMS Basalt with Sulfides Layers
- V38 VN-I2D Basalt with injected Syenite
- V3F Hyper Magnesian Basalt
- V4A Ultramafic Volcanic Komatiite
- VC Volcaniclastic
- VC S10 Volcaniclastic with Chert
- VC TL1 Volcaniclastic with Lapilli Tuf
- VN-CB Carbonate Vein
- VN-QZ-CB Quartz-Carbonate Vein
- CNR Core Not Recovered

General Geology Legend
- MT Overburden
- S Sediments
- S-V1-V38 Mix Sediments-Felsique-Basalte
- S9B Iron Formation
- V1D Dacite
- V1B I2D Mix of Basalt and Syenite
- V38 MG Basalte Magnetic
- V3 Mafic Volcanic
- VC Volcaniclastic
- TU Tuf
- I2D Syenite
- Conductor
- Fault
- Ore Zone

AU_FINAL (Blockload)
- [ABSENT]
- [FLOOR,0.01]
- [0.01,0.3]
- [0.3,0.8]
- [0.8,1.5]
- [1.5,12]

METRES
0 | 50 | 100 | 150 | 200

MAPLE GOLD MINES

DOUAY PROJECT

Section 715000.00 E

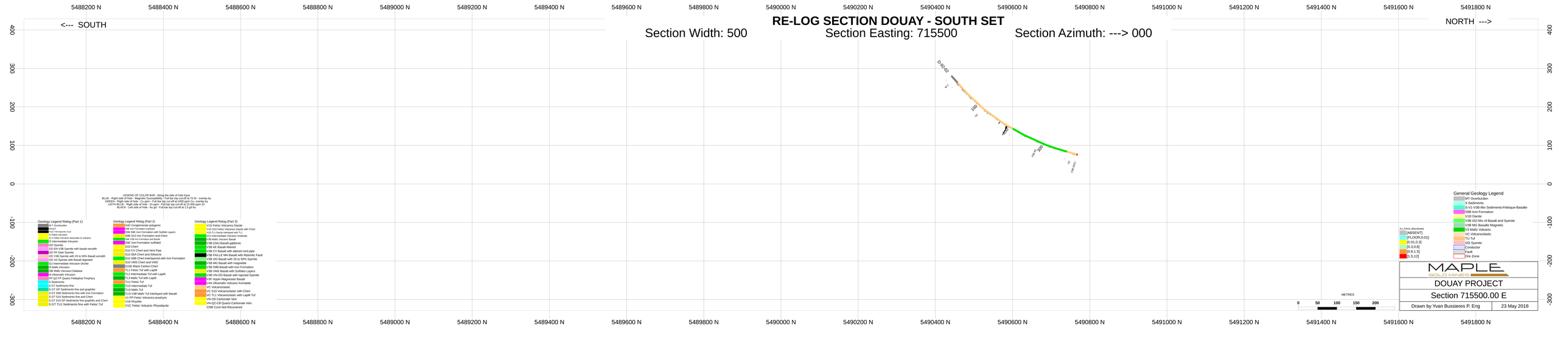
Drawn by Yvan Bussieres P. Eng | 23 May 2018

RE-LOG SECTION DOUAY - SOUTH SET

Section Width: 500 | Section Easting: 715500 | Section Azimuth: ---> 000

<--- SOUTH

NORTH --->



RE-LOG SECTION DOUAY - SOUTH SET
Section Width: 500
Section Easting: 716000
Section Azimuth: ---> 000
<--- SOUTH
NORTH --->
5488200 N
5488400 N
5488600 N
5488800 N
5489000 N
5489200 N
5489400 N
5489600 N
5489800 N
5490000 N
5490200 N
5490400 N
5490600 N
5490800 N
5491000 N
5491200 N
5491400 N
5491600 N
5491800 N
400
300
200
100
0
-100
-200
-300
D-92-04
DE-97-03
100
200
300
Geology Legend Relog (Part 1)
Geology Legend Relog (Part 2)
Geology Legend Relog (Part 3)
General Geology Legend
METRES
0
50
100
150
200
MAPLE
GOLD MINES
DOUAY PROJECT
Section 716000.00 E
Drawn by Yvan Bussieres P. Eng
23 May 2018