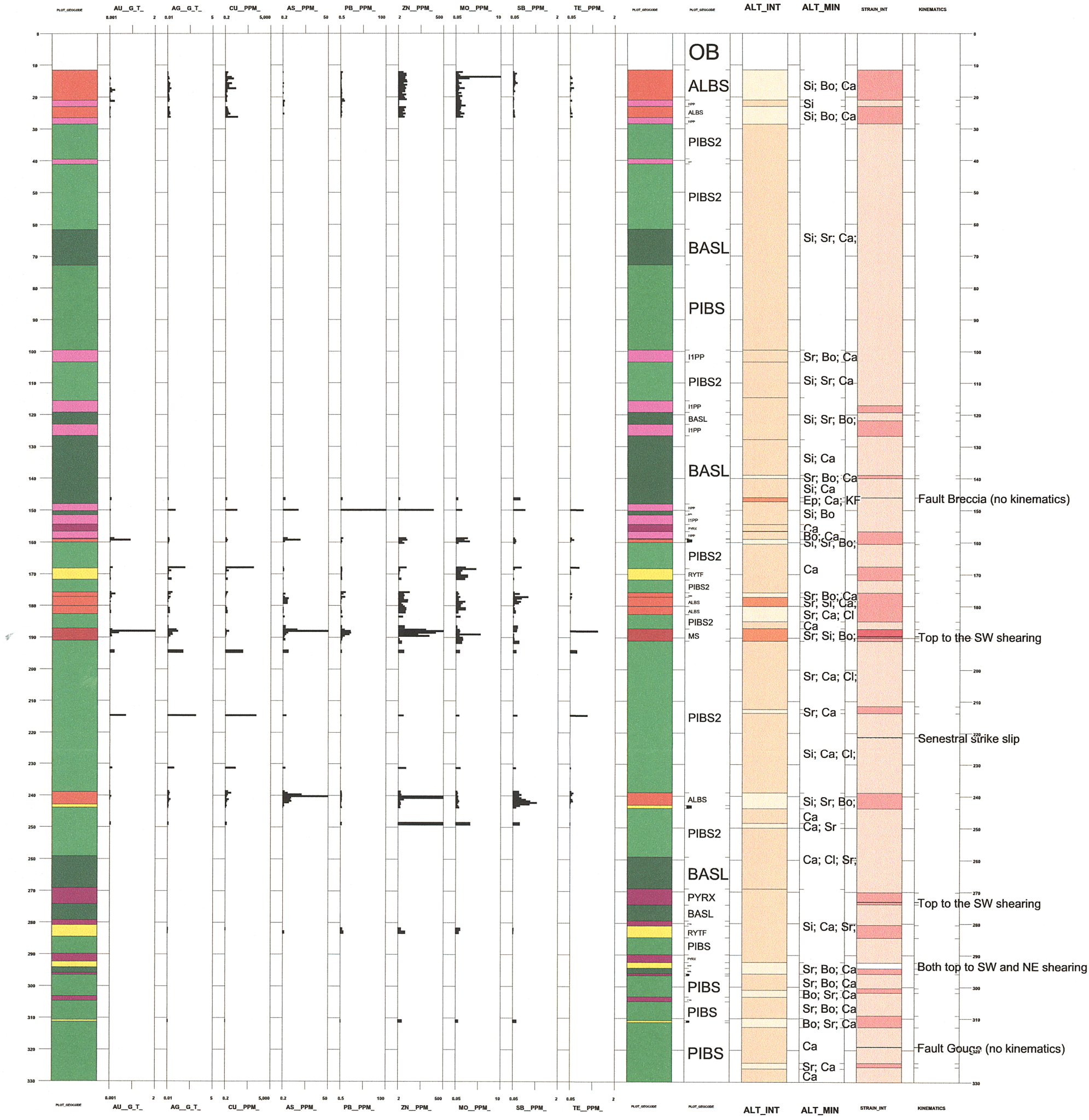
GM 66611

Log for EM10-46



1225E

1225E

94-06

A-C2-1

A-C2-2

A-C2-3

-400 N

-300 N

-200 N

-100 N

0 N

100 N

475mm

450mm

425mm

400 m

375mm

350mm

325mm

300 m

275mm

250mm

225mm

200 m

175mm

150mm

125mm

100 m

A-C2-2 / 8.5

A-C2-1 / 32.0

94-06 / 120.0

A-C2-3 / 50.5

EM10-16

45.8m

50

100

150

200

250

EM10-16 / 285.0

BASL

RYTF

PIBS

PYRX

VABS

CHER

ALBS

MFTF

LPTF

VQ

MS

FALT

RECU AU MRNF
26 JUN 2012
12175 06
GM 66611

Legend

Geocodes	Lithology
OB	Overburden
!!PP	Quartz +/- Feldspar Porphyry
D	Dyke
BASL	Basaltic flow
PIBS	Pillowed Basalt
PIBS2	Pillowed Basalt (hydrofractured)
VABS	Variolitic Basalt
PPBS	Porphyrytic Basalt
PBBS	Porphyroblastic Basalt
GABR	Gabbro
MFTF	Mafic Tuff
RYTF	Rhyolite, Felsic Tuff
LPTF	Lapilli Tuff
VQ	Quartz Vein
ALBS	Altered Basalt
CHER	Chert
MS	Mine Series rocks
PYRX	Ultramafic Flow
FALT	Fault

Drill hole ID / depth downhole

2010 drill hole

pre-2010 drill hole

Au (g/t)
Histogram (10 mm/unit at 1:500)
Min: 0.001 g/t
Max: 5 g/t = 5cm

Ag (g/t)
Histogram (10 mm/unit at 1:500)
Min: 0.01 g/t
Max: 5 g/t = 5cm

Cu (ppm)
Histogram (0.005 mm/unit at 1:500)
Min: 10 ppm
Max: 10,000 ppm = 5cm

S0-1 (oriented plane)

S0-1 (core angle measure)

Eastmain Resources Inc.

Date: March 31, 2011	Eastmain Mine Project A Zone Deposit Section 1225 East Looking West
Author: William Gerber	
Drawing: William Gerber	
Office: Orangeville (ON)	
File path: Z:\#Projects\1A Eastmain Mine Reports\1 Declared Drilling\...\Sections\EM10_1225-E000_1225.pdf	
Scale: 1:500	Projection: F grid (N 2158)

0 5 10 20
meters

1250E

1250E

A9-4
86CH18
A-C3-1
A-C3-2
A9-5
EM10-16
82CH16
EM10-17
83CH002

-400 N
-300 N
-200 N
-100 N
0 N
100 N

400 m
300 m
200 m
100 m

A-C2-2
8.3m
C2-2 / 38.0
A9-5 / 127.7
86CH18 / 128.6
A-C3-2
A-C3-2 / 5.4
A-C3-1 / 31.5
82CH16 / 224.3
87CH21
218.5m
87CH21 / 227.7
EM10-16 / 45.8
EM10-17 / 315.0
83CH002 / 328.0

Legend

Geocodes	Lithology
OB	Overburden
HPP	Quartz +/- Feldspar Porphyry
D	Dyke
BASL	Basaltic flow
PIBS	Pillowed Basalt
PIBS2	Pillowed Basalt (hydrofractured)
VABS	Variolitic Basalt
PPBS	Porphyritic Basalt
PBBS	Porphyroblastic Basalt
GABR	Gabbro
MFTF	Mafic Tuff
RYTF	Rhyolite, Felsic Tuff
LPTF	Lapilli Tuff
VQ	Quartz Vein
ALBS	Altered Basalt
CHER	Chert
MS	Mine Series rocks
PYRX	Ultramafic Flow
FALT	Fault

Hole ID / depth downhole
2010 drill hole
pre-2010 drill hole

Au (g/t)
Histogram (10 mm/unit at 1:500)
Min: 0.001 g/t
Max: 5 g/t = 5cm

Ag (g/t)
Histogram (10 mm/unit at 1:500)
Min: 5.01 g/t
Max: 5 g/t = 5cm

Cu (ppm)
Histogram (0.005 mm/unit at 1:500)
Min: 0 ppm
Max: 10,000 ppm = 5cm

S0-1 (oriented plane)
S0-1 (core angle measure)

RECU AU MRNF
26 JUIN 2012
12179006

Eastmain Resources Inc.

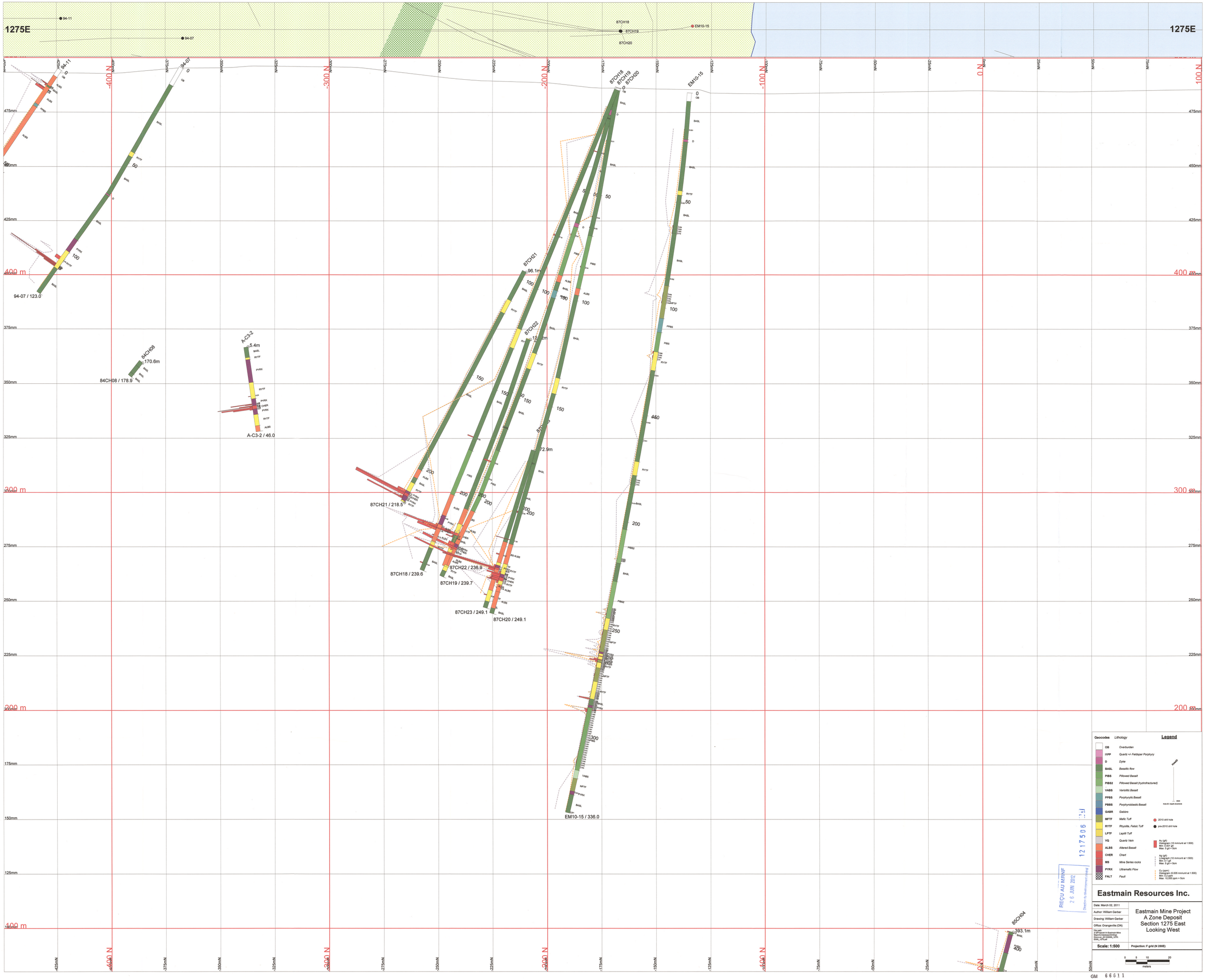
Date: March 31, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
File path: Z:\#Projects\14-Eastmain Mine Reports\Database\Drilling\ Sections\Sections_1250_ENG.dwg

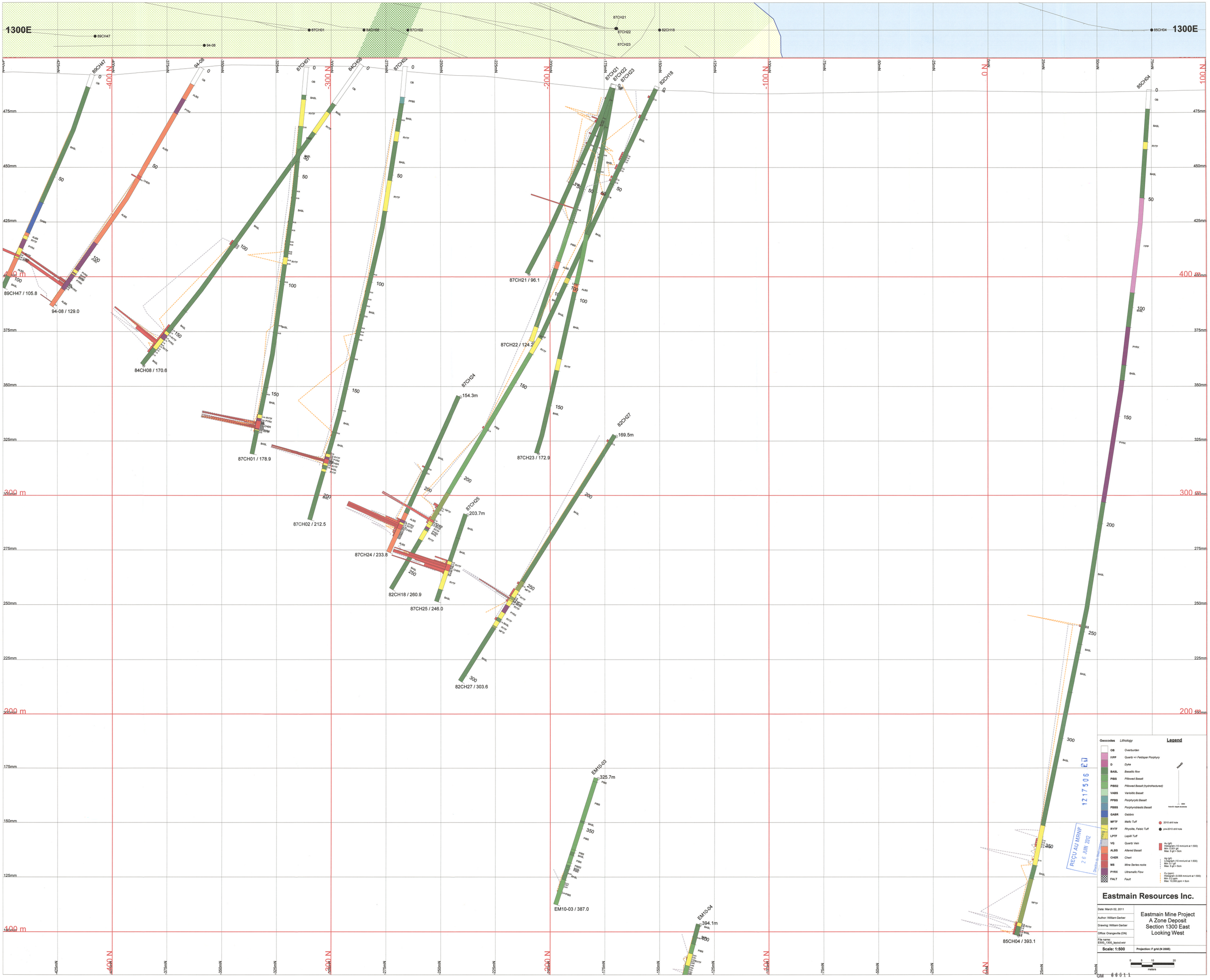
Eastmain Mine Project
A Zone Deposit
Section 1250 East
Looking West

Scale: 1:500
Projection: F grid (N 215E)

0 5 10 20
meters

GM 66011


1275E
1275E
94-11
94-07
87CH18
87CH19
87CH20
EM10-15
94-07 / 123.0
84CH08
170.6m
84CH08 / 178.9
A-C3-2
5.4m
A-C3-2 / 46.0
87CH21
96.1m
87CH22
72.9m
87CH21 / 218.5
87CH18 / 239.6
87CH22 / 236.9
87CH19 / 239.7
87CH23 / 249.1
87CH20 / 249.1
EM10-15 / 336.0
85CH04
393.1m
-400 N
-300 N
-200 N
-100 N
0 N
100 N
400 m
300 m
200 m
100 m
Geocodes
Lithology
Legend
OB Overburden
H1PP Quartz +/- Feldspar Porphyry
D Dyke
BASL Basaltic flow
PIBS Pillowed Basalt
PIBS2 Pillowed Basalt (hydrofractured)
VABS Variolitic Basalt
PPBS Porphyrytic Basalt
PBBS Porphyroblastic Basalt
GABR Gabbro
MFTF Mafic Tuff
RYTF Rhyolite, Felsic Tuff
LPTF Lapilli Tuff
VQ Quartz Vein
ALBS Altered Basalt
CHER Chert
MS Mine Series rocks
PYRX Ultramafic Flow
FALT Fault
2010 drill hole
pre-2010 drill hole
Au (g/t)
Histogram (10 mm/unit at 1:500)
Min: 0.001 g/t
Max: 5 g/t + 5cm
Ag (g/t)
Lingraph (10 mm/unit at 1:500)
Min: 0.1 g/t
Max: 5 g/t + 5cm
Cu (ppm)
Histogram (0.005 mm/unit at 1:500)
Min: 0.2 ppm
Max: 10,000 ppm + 5cm
Eastmain Resources Inc.
Date: March 02, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
Eastmain Mine Project
A Zone Deposit
Section 1275 East
Looking West
Scale: 1:500
Projection: F grid (N 255E)
meters
REÇU AU MRNF
26 JUIN 2012
Direction du développement minéral
12175061
GM 66611


1300E
89CH47
94-08
87CH01
84CH08
87CH02
87CH21
87CH22
87CH23
82CH18
85CH04
89CH47 / 105.8
94-08 / 129.0
84CH08 / 170.6
87CH01 / 178.9
87CH02 / 212.5
87CH24 / 233.8
82CH18 / 260.9
87CH25 / 246.0
82CH27 / 303.6
87CH24
154.3m
87CH25
203.7m
82CH27
169.5m
87CH21 / 96.1
87CH22 / 124.2
87CH23 / 172.9
EM10-03
325.7m
EM10-03 / 387.0
EM10-04
394.1m
85CH04 / 393.1
-400 N
-300 N
-200 N
-100 N
0 N
100 N
400 m
300 m
200 m
100 m
Geocodes
Lithology
Legend
OB Overburden
HPP Quartz +/- Feldspar Porphyry
D Dyke
BASL Basaltic flow
PIBS Pillowed Basalt
PIBS2 Pillowed Basalt (hydrofractured)
VABS Variolitic Basalt
PPBS Porphyrytic Basalt
PBBS Porphyroblastic Basalt
GABR Gabbro
MFTF Mafic Tuff
RYTF Rhyolite, Felsic Tuff
LPTF Lapilli Tuff
VQ Quartz Vein
ALBS Altered Basalt
CHER Chert
MS Mine Series rocks
PYRX Ultramafic Flow
FALT Fault
2010 drill hole
pre-2010 drill hole
Au (g/t)
Histogram (10 mm/unit at 1:500)
Min: 0.001 g/t
Max: 5 g/t = 5cm
Ag (g/t)
Lineogram (10 mm/unit at 1:500)
Min: 0.1 g/t
Max: 5 g/t = 5cm
Cu (ppm)
Histogram (0.005 mm/unit at 1:500)
Min: 0.2 ppm
Max: 10,000 ppm = 5cm
Eastmain Resources Inc.
Date: March 02, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
File name: E500_1300_layout.wor
Eastmain Mine Project
A Zone Deposit
Section 1300 East
Looking West
Scale: 1:500
Projection: F grid (N 255E)
meters
GM 66611
REÇU AU MRNF
26 JUIN 2012
1217506

1325E

1325E

89CH48
94-09
83CH006
87CH03
87CH24
87CH25
87CH26
87CH27
332005
332006
332006A
82CH27
84CH01

-400 N
-300 N
-200 N
-100 N
0 N
100 N

94-09 / 120.0
83CH006 / 205.1
87CH03 / 215.5
87CH28 / 233.8
87CH29 / 254.0
87CH26 / 257.0
87CH27 / 263.6
87CH24 / 154.3
87CH28 103.7m
87CH29 171.0m
87CH25 / 203.7
332001 211.1m
332001 / 2[illegible].8
332005 / 279.5
332006A / 287.4
EM10-03 / 325.7
A-C5-3 / 25.0
A-C5-3 35.0m
82CH27 / 169.5
EM10-03 124.0m
332006 / 208.8
EM10-04 241.5m
EM10-04 / 394.1
332002 298.8m
332002 / 325.2
EM10-19 348.1m
EM10-19 / 402.0
84CH01 / 346.2

300 m
200 m
100 m

Legend

Geocodes	Lithology
OB	Overburden
I1PP	Quartz +/- Feldspar Porphyry
D	Dyke
BASL	Basaltic flow
PIBS	Pillowed Basalt
PIBS2	Pillowed Basalt (hydrofractured)
VABS	Variolitic Basalt
PPBS	Porphyrytic Basalt
PBBS	Porphyroblastic Basalt
GABR	Gabbro
MFTF	Mafic Tuff
RYTF	Rhyolite, Felsic Tuff
LPTF	Lapilli Tuff
VQ	Quartz Vein
ALBS	Altered Basalt
CHER	Chert
MS	Mine Series rocks
PYRX	Ultramafic Flow
FALT	Fault

2010 drill hole
pre-2010 drill hole

Au (g/t) Histogram (10 mm/unit at 1:500) Min: 0.001 g/t Max: 5 g/t = 5cm

Ag (g/t) Histogram (10 mm/unit at 1:500) Min: 0.1 g/t Max: 5 g/t = 5cm

Cu (ppm) Histogram (0.005 mm/unit at 1:500) Min: 0.2 ppm Max: 10,000 ppm = 5cm

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Eastmain Resources Inc.

Date: March 02, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
File path: Z:\Projects\1A Eastmain Mine Gauntlet Database\Drilling\ Sections\1325E\1325E_1325 East.dgn

Eastmain Mine Project
A Zone Deposit
Section 1325 East
Looking West

Scale: 1:500
Projection: F grid (N 255E)

0 5 10 20
meters

1350E

1350E

A-C5-2
A-C5-3
A-C5-1
87CH28
87CH29
87CH30
87CH31
332001
83CH004
EM10-03
332002

-450mN -425mN -400mN -375mN -350mN -325mN -300mN -275mN -250mN -225mN -200mN -175mN -150mN -125mN -100mN -75mN -50mN -25mN 0mN 25mN 50mN 75mN 100mN

475mm 450mm 425mm 400 m 375mm 350mm 325mm 300 m 275mm 250mm 225mm 200 m 175mm 150mm 125mm 100 m

87CH28 / 103.7
87CH29 / 171.0
87CH32
176.4m
87CH30 / 249.1
87CH31 / 258.2
87CH32 / 246.0
332001 / 211.1
332003
244.4m
332003 / 273.5
83CH004 / 315.8
EM10-03 / 124.0
332002 / 298.8
EM10-04
57.5m
EM10-04 / 241.5
EM10-19
198.5m
EM10-19 / 348.1
84CH01
346.2m
84CH01 / 381.9
EM10-20
361.6m
84CH05
214.3m
A-C5-2 / 25.0
A-C5-3 / 15.1
A-C5-1 / 41.5

Legend

Geocodes	Lithology
OB	Overburden
f1PP	Quartz +/- Feldspar Porphyry
D	Dyke
BASL	Basaltic flow
PIBS	Pillowed Basalt
PIBS2	Pillowed Basalt (hydrofractured)
VABS	Variolitic Basalt
PPBS	Porphyritic Basalt
PBBS	Porphyroblastic Basalt
GABR	Gabbro
MFTF	Mafic Tuff
RYTF	Rhyolite, Felsic Tuff
LPTF	Lapilli Tuff
VQ	Quartz Vein
ALBS	Altered Basalt
CHER	Chert
MS	Mine Series rocks
PYRX	Ultramafic Flow
FALT	Fault

Holes
2010 drill hole
pre-2010 drill hole

Au (g/t) Histogram (10 mm/unit at 1:500) Min: 0.001 g/t Max: 5 g/t = 5cm

Ag (g/t) Histogram (10 mm/unit at 1:500) Min: 0.1 g/t Max: 5 g/t = 5cm

Cu (ppm) Histogram (0.005 mm/unit at 1:500) Min: 0.2 ppm Max: 10,000 ppm = 5cm

Eastmain Resources Inc.

Date: March 02, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
File path: K:\Projects\Eastmain Mine Mag\Int\Datasheet\Drilling\ Eastmain_Section_1350_ East_100.dgn

Eastmain Mine Project
A Zone Deposit
Section 1350 East
Looking West

Scale: 1:500
Projection: F grid (N 255E)

0 5 10 20
meters

REÇU AU MRNF
26 JUIN 2012
Direction du développement minier

12175065

GM 66011

1375E

89CH50

87CH32

87CH33

332003

332004

EM10-04

EM10-02

84CH05

84CH07

1375E

-425mN -400mN -375mN -350mN -325mN -300mN -275mN -250mN -225mN -200mN -175mN -150mN -125mN -100mN -75mN -50mN -25mN 0mN 25mN 50mN 75mN 100mN

-400 N -300 N -200 N -100 N 0 N 100 N

475mm 450mm 425mm 400 m 375mm 350mm 325mm 300 m 275mm 250mm 225mm 200 m 175mm 150mm 125mm 100 m

89CH50 / 38.7

82CH23 / 257.9

87CH32 / 176.4

87CH33 / 246.0

332003 / 244.4

332004 / 310.0

EM10-04 / 57.5

EM10-19 / 198.5

EM10-20 / 361.6

84CH05 / 214.3

83CH008 / 364.9

EM10-01 / 404.7m

EM10-19 41.5m

EM10-20 91.2m

EM10-22 244.3m

82CH23 186.0m

83CH008 358.4m

OB BASL RYTF MFTF PYRX PBSS PPBS ALBS GABR FALT LPTF VQ CHER

0 50 100 150 200 250 300 350 400

Legend

Geocodes	Lithology
OB	Overburden
H1PP	Quartz +/- Feldspar Porphyry
D	Dyke
BASL	Basaltic flow
PIBS	Pillowed Basalt
PIBS2	Pillowed Basalt (hydrofractured)
VABS	Variolitic Basalt
PPBS	Porphyritic Basalt
PBBS	Porphyroblastic Basalt
GABR	Gabbro
MFTF	Mafic Tuff
RYTF	Rhyolite, Felsic Tuff
LPTF	Lapilli Tuff
VQ	Quartz Vein
ALBS	Altered Basalt
CHER	Chert
MS	Mine Series rocks
PYRX	Ultramafic Flow
FALT	Fault

2010 drill hole
pre-2010 drill hole

Au (g/t) Histogram (10 mm/unit at 1:500) Min: 0.001 g/t Max: 5 g/t = 5cm

Ag (g/t) Histogram (10 mm/unit at 1:500) Min: 0.1 g/t Max: 5 g/t = 5cm

Cu (ppm) Histogram (0.005 mm/unit at 1:500) Min: 0.2 ppm Max: 10,000 ppm = 5cm

RECU AU MRNF 26 JUIN 2012 Direction du développement minier

12175005

66011

Eastmain Resources Inc.

Date: March 02, 2011	Eastmain Mine Project A Zone Deposit Section 1375 East Looking West
Author: William Gerber	
Drawing: William Gerber	
Office: Orangeville (ON)	
File path: Z:\Projects\A Eastmain Mine Deposit\Database\Drilling\ Eastmain_Mine_DRILLING_1375_ E342_1375.pdf	
Scale: 1:500	Projection: F grid (N 255E)

0 5 10 20 meters

1400E

1400E

82CH20

82CH23

EM10-05

83CH008

EM10-01

EM10-18

EM10-19

EM10-20

-450mN -425mN -400mN -375mN -350mN -325mN -300 N -275mN -250mN -225mN -200 N -175mN -150mN -125mN -100 N -75mN -50mN -25mN 0 N 25mN 50mN 75mN 100 N

475mm 450mm 425mm 400 m 375mm 350mm 325mm 300 m 275mm 250mm 225mm 200 m 175mm 150mm 125mm 100 m

89CH50
38.7m

AB-10 / 33.0
AB-10
16.6m
AB-9 / 35.6
AB-9
6.4m

82CH23 / 186.0

82CH20 / 318.8

EM10-05 / 330.0

83CH008 / 358.4

EM10-01 / 404.7

EM10-19 / 41.5

EM10-20 / 91.2

EM10-22 / 244.3

EM10-22
18.1m

EM10-23
67.9m

EM10-21
202.7m

Geocodes Lithology

Legend

OB	Overburden
HPP	Quartz +/- Feldspar Porphyry
D	Dyke
BASL	Basaltic flow
PIBS	Pillowed Basalt
PIBS2	Pillowed Basalt (hydrofractured)
VABS	Variolitic Basalt
PPBS	Porphyritic Basalt
PBBS	Porphyroblastic Basalt
GABR	Gabbro
MFTF	Mafic Tuff
RYTF	Rhyolite, Felsic Tuff
LPTF	Lapilli Tuff
VQ	Quartz Vein
ALBS	Altered Basalt
CHER	Chert
MS	Mine Series rocks
PYRX	Ultramafic Flow
FALT	Fault

Holes (E - North Azimuth)

2010 drill hole
pre-2010 drill hole

Au (g/t) Histogram (10 mm/unit at 1:500) Min: 0.001 g/t Max: 9 g/t = 5cm

Au (g/t) Histogram (10 mm/unit at 1:500) Min: 0.1 g/t Max: 9 g/t = 5cm

Cu (ppm) Histogram (0.005 mm/unit at 1:500) Min: 0.2 ppm Max: 10,000 ppm = 5cm

Eastmain Resources Inc.

Date: March 04, 2011	Eastmain Mine Project A Zone Deposit Section 1400 East Looking West
Author: William Gerber	
Drawing: William Gerber	
Office: Orangeville (ON)	
File path: N:\Projects\14 Eastmain Mine Exploration\Geology\Drawings\Discover_20100505_1400-E505_1450.pdf	
Scale: 1:500	Projection: F grid (N 256E)

0 5 10 20 meters

GM 66011

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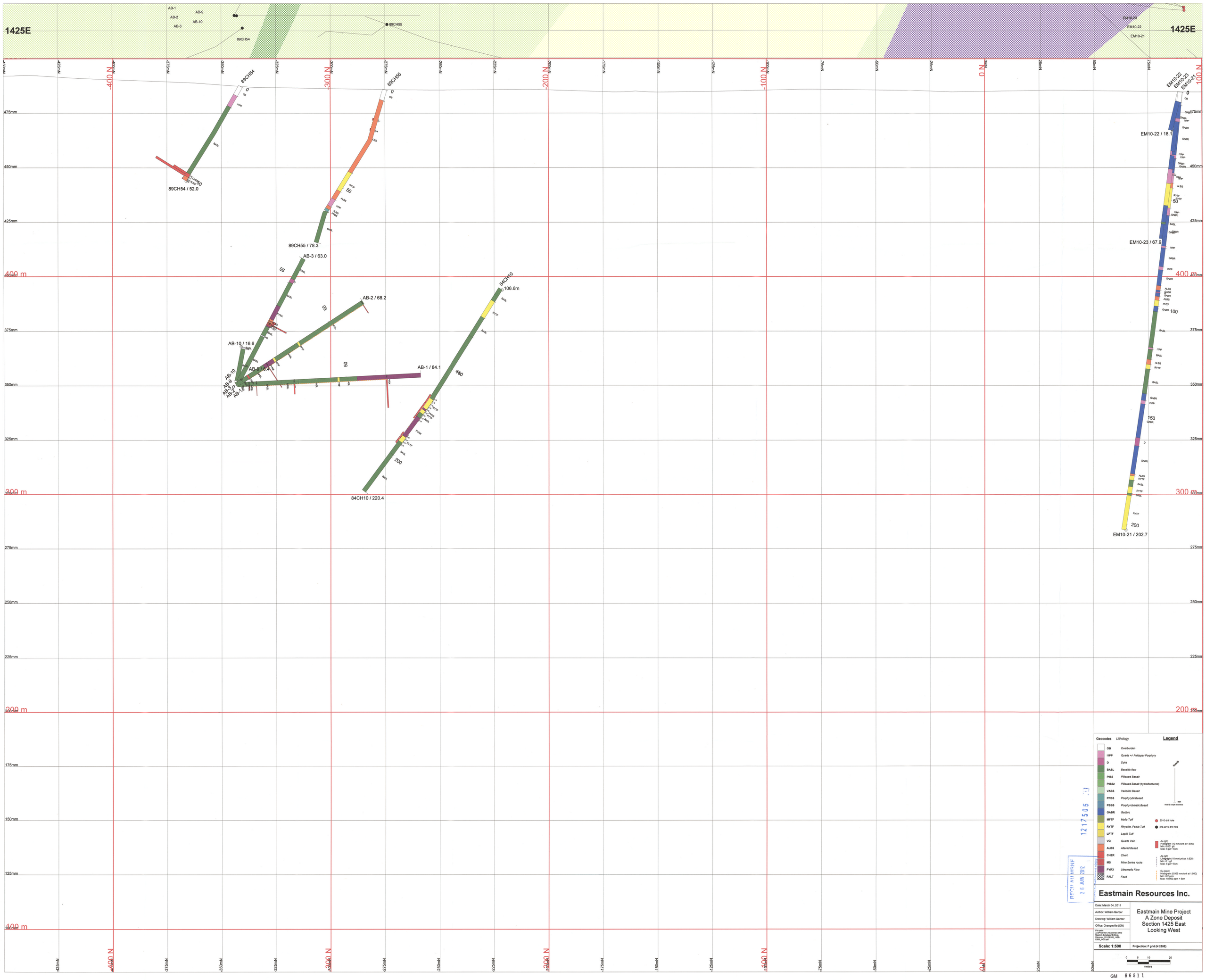
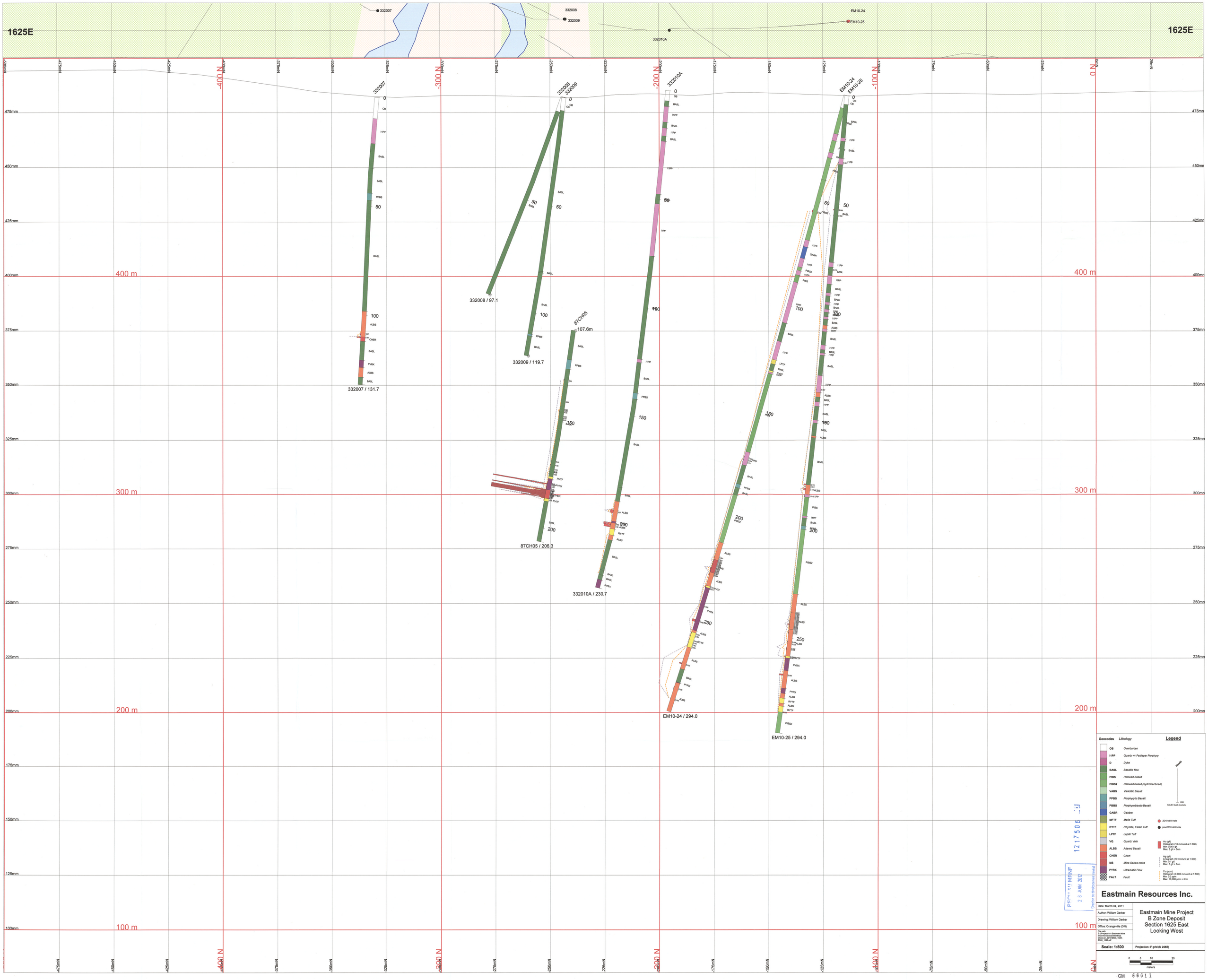
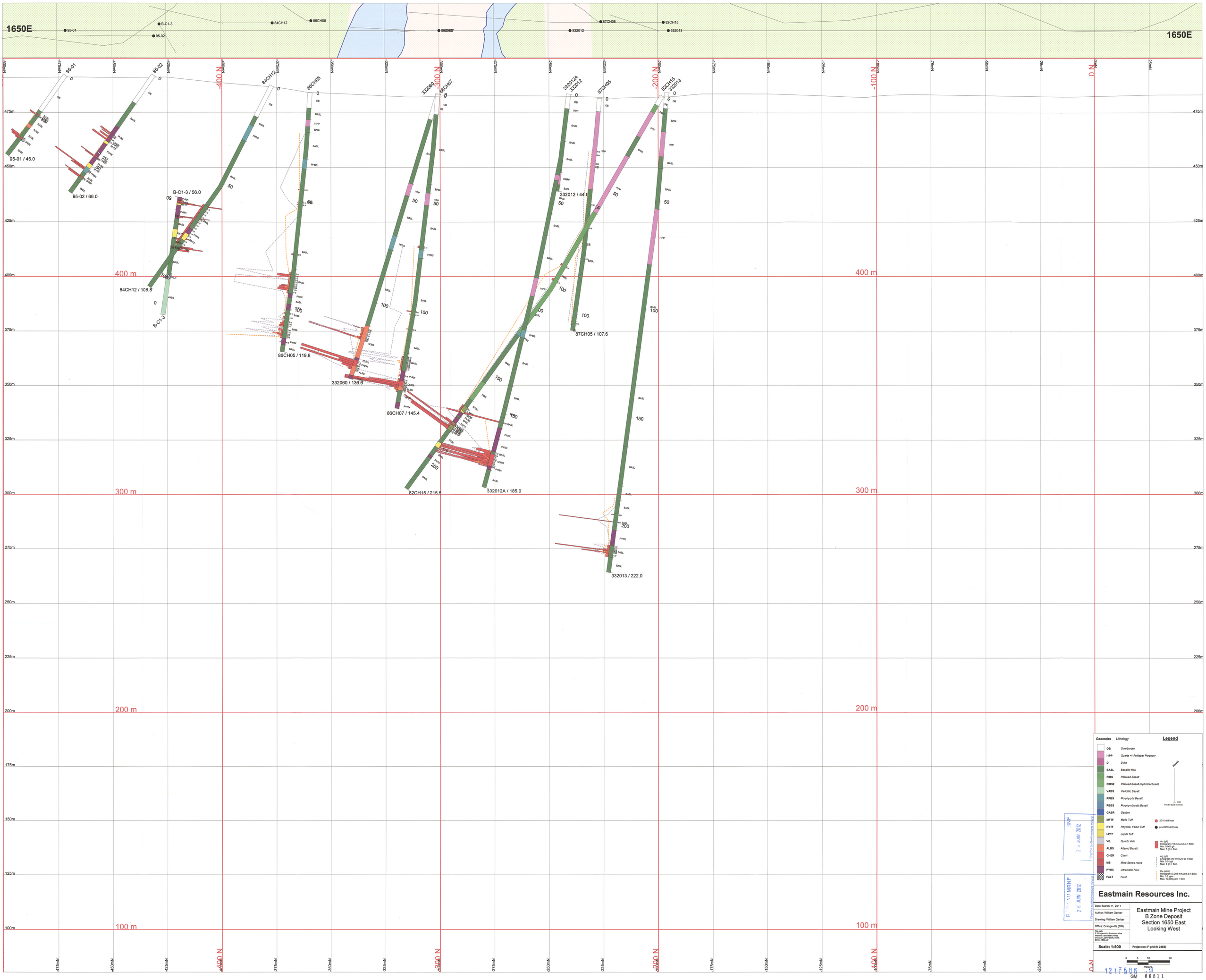

1425E
1425E
89CH54
89CH55
89CH54 / 52.0
89CH55 / 78.3
AB-3 / 63.0
AB-2 / 68.2
AB-10 / 16.6
AB-9 / 6.4
AB-1 / 84.1
84CH10
106.6m
84CH10 / 220.4
EM10-22
EM10-23
EM10-21
EM10-22 / 18.1
EM10-23 / 67.9
EM10-21 / 202.7
-400 N
-300 N
-200 N
-100 N
0 N
100 N
400 m
300 m
200 m
100 m
Geocodes
Lithology
Legend
OB Overburden
HPP Quartz +/- Feldspar Porphyry
D Dyke
BASL Basaltic flow
PIBS Pillowed Basalt
PIBS2 Pillowed Basalt (hydrofractured)
VABS Variolitic Basalt
PPBS Porphyritic Basalt
PBBS Porphyroblastic Basalt
GABR Gabbro
MFTF Mafic Tuff
RYTF Rhyolite, Felsic Tuff
LPTF Lapilli Tuff
VQ Quartz Vein
ALBS Altered Basalt
CHER Chert
MS Mine Series rocks
PYRX Ultramafic Flow
FALT Fault
2010 drill hole
pre-2010 drill hole
Hole ID
Hole ID - depth downhole
Au (g/t)
Histogram (10 mm/unit at 1:500)
Min: 0.001 g/t
Max: 5 g/t = 5cm
Ag (g/t)
Lingogram (10 mm/unit at 1:500)
Min: 0.1 g/t
Max: 5 g/t = 5cm
Cu (ppm)
Histogram (0.005 mm/unit at 1:500)
Min: 0.2 ppm
Max: 10,000 ppm = 5cm
Eastmain Resources Inc.
Date: March 04, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
File path:
Eastmain Mine Project
A Zone Deposit
Section 1425 East
Looking West
Scale: 1:500
Projection: F grid (N 255E)
meters
RECEIVED MRNF
26 JUIN 2012
1217506

GM 66611


1625E
1625E
332007
332008
332009
332010A
EM10-24
EM10-25
-400 N
-300 N
-200 N
-100 N
0 N
400 m
300 m
200 m
100 m
332007 / 131.7
332008 / 97.1
332009 / 119.7
87CH05 / 206.3
87CH05
107.6m
332010A / 230.7
EM10-24 / 294.0
EM10-25 / 294.0
Geocodes
Lithology
Legend
OB Overburden
I1PP Quartz +/- Feldspar Porphyry
D Dyke
BASL Basaltic flow
PIBS Pillowed Basalt
PIBS2 Pillowed Basalt (hydrofractured)
VABS Variolitic Basalt
PPBS Porphyrytic Basalt
PBBS Porphyroblastic Basalt
GABR Gabbro
MFTF Mafic Tuff
RYTF Rhyolite, Felsic Tuff
LPTF Lapilli Tuff
VQ Quartz Vein
ALBS Altered Basalt
CHER Chert
MS Mine Series rocks
PYRX Ultramafic Flow
FALT Fault
2010 drill hole
pre-2010 drill hole
Au (g/t)
Histogram (10 mm/unit at 1:500)
Min: 0.001 g/t
Max: 5 g/t = 5cm
Ag (g/t)
Linegraph (10 mm/unit at 1:500)
Min: 0.1 g/t
Max: 5 g/t = 5cm
Cu (ppm)
Histogram (0.005 mm/unit at 1:500)
Min: 0.2 ppm
Max: 10,000 ppm = 5cm
Eastmain Resources Inc.
Date: March 04, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
File path:
Z:\Projects\1A Eastmain Mine
Maps\1A Database\Drilling\
Discovery_2010\EBSN_1625
EBSN_1625.pdf
Eastmain Mine Project
B Zone Deposit
Section 1625 East
Looking West
Scale: 1:500
Projection: F grid (N 255E)
meters
GM 66611


1650E
95-01
95-02
B-C1-3
84CH12
86CH05
332012
87CH05
82CH15
332013
95-01 / 45.0
95-02 / 66.0
B-C1-3 / 56.0
84CH12 / 108.8
86CH05 / 119.8
332060 / 136.6
86CH07 / 145.4
82CH15 / 215.5
332012A / 185.0
332012 / 44.8
87CH05 / 107.6
332013 / 222.0
400 m
300 m
200 m
100 m
-400 N
-300 N
-200 N
-100 N
0 N
Geocodes
Lithology
Legend
OB Overburden
HPP Quartz +/- Feldspar Porphyry
D Dyke
BASL Basaltic flow
PIBS Pillowed Basalt
PIBS2 Pillowed Basalt (hydrofractured)
VABS Variolitic Basalt
PPBS Porphyrytic Basalt
PBBS Porphyroblastic Basalt
GABR Gabbro
MFTF Mafic Tuff
RYTF Rhyolite, Felsic Tuff
LPTF Lapilli Tuff
VQ Quartz Vein
ALBS Altered Basalt
CHER Chert
MS Mine Series rocks
PYRX Ultramafic Flow
FALT Fault
2010 drill hole
pre-2010 drill hole
Au (g/t) Histogram (10 mm/unit at 1:500) Min: 0.001 g/t Max: 5 g/t = 5cm
Ag (g/t) Linegram (10 mm/unit at 1:500) Min: 0.01 g/t Max: 5 g/t = 5cm
Cu (ppm) Histogram (0.005 mm/unit at 1:500) Min: 0.2 ppm Max: 10,000 ppm = 5cm
Eastmain Resources Inc.
Date: March 11, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
Eastmain Mine Project
B Zone Deposit
Section 1650 East
Looking West
Scale: 1:500
Projection: F grid (N 255E)
meters
GM 66611

1675E

95-03 · 95-04 · 89CH36 · 332015 · 332012A · 332016 · 332058 · 332057A · 332014 · 332014B · EM10-27

1675E

-500mN -475mN -450mN -425mN -400mN -375mN -350mN -325mN -300mN -275mN -250mN -225mN -200mN -175mN -150mN -125mN -100mN -75mN -50mN -25mN 0mN

475m 450m 425m 400m 375m 350m 325m 300m 275m 250m 225m 200m 175m 150m 125m 100m

400 m 300 m 200 m 100 m

95-03 · 95-04 · 89CH36 · 332015 · 332016 · 332059 · 332058 · 332057A · 332011 · 332014 · 332014B · EM10-26 · EM10-27 · 84CH25

95-04 / 63.0

89CH36 / 84.4

332015 / 105.8

332016 / 114.6

332059 / 151.5

332058 / 152.7

332057A / 166.8

332011 / 185.0

332014 / 56.0

332014B / 50.9

EM10-26 / 279.0

EM10-27 / 285.0

84CH25 / 399.6

84CH25 101.9m

Geocodes — Lithology

OB	Overburden
HPP	Quartz +/- Feldspar Porphyry
D	Dyke
BASL	Basaltic flow
PIBS	Pillowed Basalt
PIBS2	Pillowed Basalt (hydrofractured)
VABS	Variolitic Basalt
PPBS	Porphyrytic Basalt
PBBS	Porphyroblastic Basalt
GABR	Gabbro
MFTF	Mafic Tuff
RYTF	Rhyolite, Felsic Tuff
LPTF	Lapilli Tuff
VQ	Quartz Vein
ALBS	Altered Basalt
CHER	Chert
MS	Mine Series rocks
PYRX	Ultramafic Flow
FALT	Fault

Legend

2010 drill hole

pre-2010 drill hole

Au (g/t) Histogram (10 mm/unit at 1:500) Min: 0.005 g/t Max: 5 g/t = 5cm

Ag (g/t) Lithogram (10 mm/unit at 1:500) Min: 3.01 g/t Max: 5 g/t = 5cm

Cu (ppm) Histogram (0.005 mm/unit at 1:500) Min: 0.2 ppm Max: 10,000 ppm = 5cm

Eastmain Resources Inc.

Date: March 11, 2011

Author: William Gerber

Drawing: William Gerber

Office: Orangeville (ON)

File path: E:\Projects\Eastmain Mine Project\Geotechnical\Drilling Data\ed_2010\Sections_1675E-ESEC_1675.pdf

Eastmain Mine Project
B Zone Deposit
Section 1675 East
Looking West

Scale: 1:500

Projection: F grid (N 2658)

0 5 10 20 meters

REÇU AU MRNF 26 JUIN 2012

GM 66611

1212506

1725E
1725E
95-07
B-C1-2
B-C1-4
332018
332019A
332054
332019
89CH26
EM10-28
EM10-29
332062
95-06
25.0m
95-06 / 45.0
95-07 / 48.8
B-C1-2 / 64.0
B-C1-4 / 58.0
332018 / 114.9
332019A / 136.3
332054 / 137.5
332019 / 108.8
EM10-29 / 237.0
89CH26 / 236.8
EM10-28 / 249.0
332062 / 259.7
332063
208.7m
332063 / 331.3
-400 N
-300 N
-200 N
-100 N
0 N
400 m
300 m
200 m
100 m
Geocodes
Lithology
Legend
OB Overburden
I1PP Quartz +/- Feldspar Porphyry
D Dyke
BASL Basaltic flow
PIBS Pillowed Basalt
PIBS2 Pillowed Basalt (hydrofractured)
VABS Variolitic Basalt
PPBS Porphyrytic Basalt
PBBS Porphyroblastic Basalt
GABR Gabbro
MFTF Mafic Tuff
RYTF Rhyolite, Felsic Tuff
LPTF Lapilli Tuff
VQ Quartz Vein
ALBS Altered Basalt
CHER Chert
MS Mine Series rocks
PYRX Ultramafic Flow
FALT Fault
2010 drill hole
pre-2010 drill hole
Au (g/t)
Histogram (10 mm/unit at 1:500)
Min: 0.001 g/t
Max: 5 g/t = 5cm
Ag (g/t)
Lineogram (10 mm/unit at 1:500)
Min: 0.01 g/t
Max: 5 g/t = 5cm
Cu (ppm)
Histogram (0.005 mm/unit at 1:500)
Min: 0.2 ppm
Max: 10,000 ppm = 5cm
S0-1 (oriented plane)
S0-1 (core angle measure)
Eastmain Resources Inc.
Date: March 30, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
File path:
Eastmain Mine Project
B Zone Deposit
Section 1725 East
Looking West
Scale: 1:500
Projection: F grid (N 216E)
meters
P=CU AU MRNF
26 JUIN 2012
Direction du développement minéral
1217506 -9 GM 66011

1750E

95-08
82CH11
86CH02
86CH04
332053
82CH13
332064
84CH09
332057
332063
EM10-32

1750E

-500mN -475mN -450mN -425mN -400mN -375mN -350mN -325mN -300mN -275mN -250mN -225mN -200mN -175mN -150mN -125mN -100mN -75mN -50mN -25mN 0mN

-400 N -300 N -200 N -100 N 0 N

475mm 450mm 425mm 400mm 375mm 350mm 325mm 300mm 275mm 250mm 225mm 200mm 175mm 150mm 125mm 100mm

400 m 300 m 200 m 100 m

95-08 / 50.0

82CH11 / 123.4

86CH02 / 99.7

332053 / 130.2

86CH04 / 144.5

82CH13 / 221.3

332064 / 227.4

84CH09 / 276.4

332057 / 47.9

332063 / 208.7

EM10-32 / 393.3

OB BASL PPBS I1PP PYRX RYTF ALBS CHER MFTF PBS2 LPTF

Geocodes Lithology

OB Overburden
I1PP Quartz +/- Feldspar Porphyry
D Dyke
BASL Basaltic flow
PIBS Pillowed Basalt
PIBS2 Pillowed Basalt (hydrofractured)
VABS Variolitic Basalt
PPBS Porphyrytic Basalt
PBBS Porphyroblastic Basalt
GABR Gabbro
MFTF Mafic Tuff
RYTF Rhyolite, Felsic Tuff
LPTF Lapilli Tuff
VQ Quartz Vein
ALBS Altered Basalt
CHER Chert
MS Mine Series rocks
PYRX Ultramafic Flow
FALT Fault

Legend

2010 drill hole
pre-2010 drill hole
Au (g/t) Histogram (10 mm/unit at 1:500) Min: 0.001 g/t Max: 5 g/t = 5cm
Ag (g/t) Linegraph (10 mm/unit at 1:500) Min: 0.01 g/t Max: 5 g/t = 5cm
Cu (ppm) Linegraph (0.005 mm/unit at 1:500) Min: 0.2 ppm Max: 10,000 ppm = 5cm
S0-1 (oriented plane)
S0-1 (core angle measure)

RECU AU MRNF 26 JUIN 2012 Bureau de la tenure minière

Eastmain Resources Inc.

Date: March 30, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
File path: C:\Documents\Eastmain Mine\Sept10-Delinieation\Drilling\Discover_20100930_1750-E\GIS_1750.prt

Eastmain Mine Project
B Zone Deposit
Section 1750 East
Looking West

Scale: 1:500
Projection: F grid (N 21E)

0 5 10 20 meters

1217506 GM 66611

1775E
1775E
95-15 / 54.0
95-10 / 72.0
95-11 / 87.0
332052 / 84.4
332051 / 96.6
332050 / 108.8
332049 / 130.2
332048 / 148.4
332047 / 175.0
332046 / 175.9
332065 / 218.5
84CH27 / 246.6
332066 / 248.7
EM10-31 / 169.1
84CH27
188.0m
400 m
300 m
200 m
100 m
-400 N
-300 N
-200 N
-100 N
0 N
Geocodes
Lithology
Legend
OB Overburden
H1PP Quartz +/- Feldspar Porphyry
D Dyke
BASL Basaltic flow
PIBS Pillowed Basalt
PIBS2 Pillowed Basalt (hydrofractured)
VABS Variolitic Basalt
PPBS Porphyritic Basalt
PBBS Porphyroblastic Basalt
GABR Gabbro
MFTF Mafic Tuff
RYTF Rhyolite, Felsic Tuff
LPTF Lapilli Tuff
VQ Quartz Vein
ALBS Altered Basalt
CHER Chert
MS Mine Series rocks
PYRX Ultramafic Flow
FALT Fault
2010 drill hole
pre-2010 drill hole
S0-1 (oriented plane)
S0-1 (core angle measure)
Eastmain Resources Inc.
Date: March 30, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
Eastmain Mine Project
B Zone Deposit
Section 1775 East
Looking West
Scale: 1:500
Projection: F grid (N 2158)
meters
RECU AU MRNF
26 JUN 2012

1800E

1800E

95-12 / 54.0
332040B / 57.0
95-16 / 72.0
332040 / 69.2
87CH08 / 7[illegible]
95-14 / 96.0
332041 / 89.3
86CH01 / 102.1
82CH01 / 158.5
332042 / 137.5
332043 / 160.3
332044 / 172.9
332045 / 192.9
84CH27 / 188.0
332067 / 294.7
EM10-31 / 324.5
84CH18 / 358.8
EM10-31
169.1m

400 m
300 m
200 m
100 m

-400 N
-300 N
-200 N
-100 N
0 N

RECU AU MRNF
26 JUN 2012
Direction du développement minier

Legend

Geocodes	Lithology
OB	Overburden
HPP	Quartz +/- Feldspar Porphyry
D	Dyke
BASL	Basaltic flow
PIBS	Pillowed Basalt
PIBS2	Pillowed Basalt (hydrofractured)
VABS	Variolitic Basalt
PPBS	Porphyritic Basalt
PBBS	Porphyroblastic Basalt
GABR	Gabbro
MFTF	Mafic Tuff
RYTF	Rhyolite, Felsic Tuff
LPTF	Lapilli Tuff
VQ	Quartz Vein
ALBS	Altered Basalt
CHER	Chert
MS	Mine Series rocks
PYRX	Ultramafic Flow
FALT	Fault

Legend: Faults; BM Hole ID (dip/azimuth); 2010 drill hole; pre-2010 drill hole; Au (g/t) Histogram (10 mm/unit at 1:500) Min: 0.001 g/t Max: 5 g/t = 5cm; Ag (g/t) Histogram (10 mm/unit at 1:500) Min: 0.01 g/t Max: 5 g/t = 5cm; Cu (ppm) Histogram (0.005 mm/unit at 1:500) Min: 0.0 ppm Max: 10,000 ppm = 5cm; BO-1 (oriented plane); BO-1 (core angle measure)

Eastmain Resources Inc.

Date: March 30, 2011	Eastmain Mine Project B Zone Deposit Section 1800 East Looking West
Author: William Gerber	
Drawing: William Gerber	
Office: Orangeville (ON)	
File path: Z:\Projects\Eastmain Mine Project\Drawings\Working\Section_B\1800E_1800-6900_+650.pdf	
Scale: 1:500	Projection: F grid (N 2166)

0 5 10 20 meters

121506 GM 66611

1825E

1825E

-525mN -500mN -475mN -450mN -425mN -400mN -375mN -350mN -325mN -300mN -275mN -250mN -225mN -200mN -175mN -150mN -125mN -100mN -75mN -50mN -25mN 0mN

475mm 450mm 425mm 400 m 375mm 350mm 325mm 300 m 275mm 250mm 225mm 200mm 175mm 150mm 125mm 100 m

332039 / 41.8
332038 / 50.9
95-13 / 90.0
332036 / 87.5
332037 / 99.7
332035 / 115.2
332034 / 124.4
87CH12 / 159.7
332033 / 160.7
82CH12 / 221.6
332068 / 206.3
332070 / 229.5
EM10-30 / 246.0
332069 / 256.6
332071 / 303.9

82CH12 165.7m
332070 201.7m
332071 266.2m

RECU AU MRNF
26 JUIN 2012

Transmis au gouvernement matériel
26 JUIN 2012

Legend

Geocodes	Lithology
OB	Overburden
HPP	Quartz +/- Feldspar Porphyry
D	Dyke
BASL	Basaltic flow
PIBS	Pillowed Basalt
PIBS2	Pillowed Basalt (hydrofractured)
VABS	Variolitic Basalt
PPBS	Porphyritic Basalt
PBBS	Porphyroblastic Basalt
GABR	Gabbro
MFTF	Mafic Tuff
RYTF	Rhyolite, Felsic Tuff
LPTF	Lapilli Tuff
VQ	Quartz Vein
ALBS	Altered Basalt
CHER	Chert
MS	Mine Series rocks
PYRX	Ultramafic Flow
FALT	Fault

2010 drill hole
pre-2010 drill hole
Au (g/t) Lineagram (1/2 mm/unit at 1:500) Min: 0.001 g/t Max: 5 g/t = 5cm
Ag (g/t) Lineagram (1/2 mm/unit at 1:500) Min: 0.01 g/t Max: 5 g/t = 5cm
Cu (ppm) Lineagram (0.005 mm/unit at 1:500) Min: 0.0 ppm Max: 10,000 ppm = 5cm
BS-1 (oriented plane)
BS-1 (core angle measure)

Eastmain Resources Inc.

Date: March 30, 2011	Eastmain Mine Project B Zone Deposit Section 1825 East Looking West
Author: William Gerber	
Drawing: William Gerber	
Office: Orangeville (ON)	
File path: N:\Projects\13-EA Eastmain Mine Exploration\Sections\Drilling Discover_20100330_1825E_E600_1825.pdf	
Scale: 1:500	Projection: F grid (N 215E)

0 5 10 20 meters

GM 66611

1850E

332030 87CH06 332031 82CH02 87CH09 87CH10 332032 89CH08 332070 82CH12 332071 89CH17

EM10-38

1850E

525 E 500 E 475 E 450 E 425 E 400 E 375 E 350 E 325 E 300 E 275 E 250 E 225 E 200 E 175 E 150 E 125 E 100 E 75 E 50 E 25 E 0 E

500mN 400mN 300mN 200mN 100mN

475 m 450 m 425 m 400 m 375 m 350 m 325 m 300 m 275 m 250 m 225 m 200 m 175 m 150 m 125 m 100 m

332029 / 41.8

332030 / 95.4

87CH06 / 57.6

82CH02 / 96.6

332031 / 80.5

87CH09 / 108.8

87CH10 / 130.2

332032 / 136.3

87CH11

143.6m

87CH11 / 157.6

82CH12 / 165.7

89CH08 / 194.2

332070 / 201.7

89CH17 / 249.0

332071 / 266.2

EM10-35 / 342.0

EM10-33 / 354.0

EM10-35

26.5m

EM10-34

36.1m

EM10-33

71.4m

Legend

Geocodes	Lithology
OB	Overburden
I1PP	Quartz +/- Feldspar Porphyry
D	Dyke
BASL	Basaltic flow
PIBS	Pillowed Basalt
PIBS2	Pillowed Basalt (hydrofractured)
VABS	Variolitic Basalt
PPBS	Porphyritic Basalt
PBBS	Porphyroblastic Basalt
GABR	Gabbro
MFTF	Mafic Tuff
RYTF	Rhyolite, Felsic Tuff
LPTF	Lapilli Tuff
VQ	Quartz Vein
ALBS	Altered Basalt
CHER	Chert
MS	Mine Series rocks
PYRX	Ultramafic Flow
FALT	Fault

Assays

2010 drill hole

pre-2010 drill hole

Au (g/t) Histogram (10 mm/unit at 1:500) Min: 0.001 g/t Max: 5 g/t = 5cm

Ag (g/t) Histogram (10 mm/unit at 1:500) Min: 0.01 g/t Max: 5 g/t = 5cm

Cu (ppm) Histogram (0.005 mm/unit at 1:500) Min: 0.2 ppm Max: 10,000 ppm = 5cm

S0-1 (oriented plane)

S0-1 (core angle measure)

RECU AU MRNF 26 JUIN 2012

Eastmain Resources Inc.

Date: March 31, 2011	Eastmain Mine Project B Zone Deposit Section 1850 East Looking West
Author: William Gerber	
Drawing: William Gerber	
Office: Orangeville (ON)	
File path: Z:\Projects\1A Eastmain Mine\Mod3D Database\Drilling\Sections\20100930_1850_E\3D_1850.dwf	
Scale: 1:500	Projection: F grid (N 216E)

0 5 10 20 meters

121506 GM 66611

1875E

1875E

332028
332029
332027
332026
332025
332020
332024
87CH11
332073
332072
EM10-36
EM10-33
EM10-34
EM10-35

-400 N
-300 N
-200 N
-100 N
0 N

475m
450m
425m
400m
375m
350m
325m
300m
275m
250m
225m
200m
175m
150m
125m
100m

400 m
300 m
200 m
100 m

332029 / 23.4
332028 / 57.0
332027 / 74.7
332026 / 81.4
332025 / 98.2
332024 / 124.1
332020 / 127.1
87CH11 / 143.6
332073 / 157.6
332072 / 206.3
EM10-36 / 279.0
269.6m
84CH11 / 282.6
EM10-35 / 26.5
EM10-34 / 36.1
EM10-33 / 71.4
84CH23
370.0m
84CH23 / 391.7

Geocodes Lithology

OB Overburden
HPP Quartz +/- Feldspar Porphyry
D Dyke
BASL Basaltic flow
PIBS Pillowed Basalt
PIBS2 Pillowed Basalt (hydrofractured)
VABS Variolitic Basalt
PPBS Porphyritic Basalt
PBBS Porphyroblastic Basalt
GABR Gabbro
MFTF Mafic Tuff
RYTF Rhyolite, Felsic Tuff
LPTF Lapilli Tuff
VQ Quartz Vein
ALBS Altered Basalt
CHER Chert
MS Mine Series rocks
PYRX Ultramafic Flow
FALT Fault

Legend

2010 drill hole
pre-2010 drill hole
Au (g/t) Histogram (10 mm/unit at 1:500) Min: 0.001 g/t Max: 5 g/t = 5cm
Ag (g/t) Histogram (10 mm/unit at 1:500) Min: 0.01 g/t Max: 5 g/t = 5cm
Cu (ppm) Histogram (0.005 mm/unit at 1:500) Min: 0.2 ppm Max: 10,000 ppm = 5cm
S0-1 (oriented plane)
S0-1 (core angle measure)

RECU AU MRNF
26 JUIN 2012
Gestion du développement minier

Eastmain Resources Inc.

Date: March 31, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
File path: Z:\Projects\1A Eastmain Mine Project\Sections\Sections Discover_20100930_UTM-E900_1875.pdf

Eastmain Mine Project
B Zone Deposit
Section 1875 East
Looking West

Scale: 1:500
Projection: F grid (N 215E)

0 5 10 20
meters

1217506 ..11 GM 00011

1925E

87CH07 · 89CH02 · 89CH01 · 332076 · EM10-37 · 332077 · 89CH15 · EM10-41

1925E

475mN 450mN 425mN 400mN 375mN 350mN 325mN 300mN 275mN 250mN 225mN 200mN 175mN 150mN 125mN 100mN 75mN 50mN 25mN 0mN

400 N -300 N -200 N -100 N 0 N

475m 450m 425m 400m 375m 350m 325m 300m 275m 250m 225m 200m 175m 150m 125m 100m

300 m 200 m 100 m

87CH07 / 64.6

89CH02 / 103.9

89CH01 / 115.3

332076 / 131.7

EM10-37 / 216.0

332077 / 231.2

89CH15 / 288.6

EM10-41 / 105.3

Geocodes Lithology

OB	Overburden	
fPP	Quartz +/- Feldspar Porphyry	
D	Dyke	
BASL	Basaltic flow	
PIBS	Pillowed Basalt	
PIBS2	Pillowed Basalt (hydrofractured)	
VABS	Variolitic Basalt	
PPBS	Porphyritic Basalt	
PBBS	Porphyroblastic Basalt	
GABR	Gabbro	
MFTF	Mafic Tuff	
RYTF	Rhyolite, Felsic Tuff	
LPTF	Lapilli Tuff	
VQ	Quartz Vein	
ALBS	Altered Basalt	
CHER	Chert	
MS	Mine Series rocks	
PYRX	Ultramafic Flow	
FALT	Fault	

Legend

2010 drill hole

pre-2010 drill hole

Au (g/t) Histogram (10 mm/unit at 1:500) Min: 0.001 g/t Max: 5 g/t = 5cm

Ag (g/t) Histogram (10 mm/unit at 1:500) Min: 0.01 g/t Max: 5 g/t = 5cm

Cu (ppm) Histogram (2.005 mm/unit at 1:500) Min: 0.0 ppm Max: 10,000 ppm = 5cm

S0-1 (oriented plane)

S0-1 (core angle measure)

RECU AU MRNF 25 JUIN 2012 Direction de l'évaluation foncière

Eastmain Resources Inc.

Date: March 31, 2011	Eastmain Mine Project B Zone Deposit Section 1925 East Looking West
Author: William Gerber	
Drawing: William Gerber	
Office: Orangeville (ON)	
File path: Z:\Projects\014-Eastmain Mine Project\Drawings\Cross Sections_20100831_1925 E800_1925.pdf	
Scale: 1:500	Projection: F grid (N 216E)

0 5 10 20 meters

GM 66611

1217506

1950E

82CH06

332078

89CH10

89CH09

83CH007

84CH28

1950E

-525mN -500mN -475mN -450mN -425mN -400mN -375mN -350mN -325mN -300mN -275mN -250mN -225mN -200mN -175mN -150mN -125mN -100mN -75mN -50mN -25mN 0mN

475m 450m 425m 400 m 375m 350m 325m 300 m 275m 250m 225m 200 m 175m 150m 125m 100 m

332078 / 78.3

89CH10 / 147.5

89CH09 / 142.7

83CH007 / 188.1

84CH28 / 239.9

EM10-41

105.3m

EM10-41 / 387.0

RECU AU MRNF
26 JUIN 2012

Geocodes *Lithology*

OB	Overburden
HPP	Quartz +/- Feldspar Porphyry
D	Dyke
BASL	Basaltic flow
PIBS	Pillowed Basalt
PIBS2	Pillowed Basalt (hydrofractured)
VABS	Variolitic Basalt
PPBS	Porphyrityic Basalt
PBBS	Porphyroblastic Basalt
GABR	Gabbro
MFTF	Mafic Tuff
RYTF	Rhyolite, Felsic Tuff
LPTF	Lapilli Tuff
VQ	Quartz Vein
ALBS	Altered Basalt
CHER	Chert
MS	Mine Series rocks
PYRX	Ultramafic Flow
FALT	Fault

Legend

2010 drill hole
pre-2010 drill hole

Au (g/t)
Histogram (10 mm/unit at 1:500)
Min: 0.001 g/t
Max: 5 g/t = 5cm

Ag (g/t)
Histogram (10 mm/unit at 1:500)
Min: 0.01 g/t
Max: 5 g/t = 5cm

Cu (ppm)
Histogram (0.005 mm/unit at 1:500)
Min: 0.2 ppm
Max: 10,000 ppm = 5cm

SG-1 (oriented plane)
SG-1 (core angle measure)

Eastmain Resources Inc.

Date: March 31, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
File path: Z:\Projects\Eastmain Mine Project\Drawings\Long Section_20110330_1950 E\NI_1950.pdf

Eastmain Mine Project
B Zone Deposit
Section 1950 East
Looking West

Scale: 1:500
Projection: F grid (N 216E)

0 5 10 20
meters

12175 06 GM 00011

2050E

332085 82CH10 86CH21 86CH23 332086 84CH13

2050E

EM10-42

-525mN -500mN -475mN -450mN -425mN -400mN -375mN -350mN -325mN -300mN -275mN -250mN -225mN -200mN -175mN -150mN -125mN -100mN -75mN -50mN -25mN 0mN

475m 450m 425m 400 m 375m 350m 325m 300 m 275m 250m 225m 200 m 175m 150m 125m 100 m

332085 / 66.1

82CH10 / 151.5

86CH21 / 139.3

86CH23 / 193.8

332086 / 236.8

84CH13 / 282.6

EM10-42 / 108.3

Legend

Geocodes	Lithology
OB	Overburden
I1PP	Quartz +/- Feldspar Porphyry
D	Dyke
BASL	Basaltic flow
PIBS	Pillowed Basalt
PIBS2	Pillowed Basalt (hydrofractured)
VABS	Variolitic Basalt
PPBS	Porphyritic Basalt
PBBS	Porphyroblastic Basalt
GABR	Gabbro
MFTF	Mafic Tuff
RYTF	Rhyolite, Felsic Tuff
LPTF	Lapilli Tuff
VQ	Quartz Vein
ALBS	Altered Basalt
CHER	Chert
MS	Mine Series rocks
PYRX	Ultramafic Flow
FALT	Fault

Trench

2010 drill hole

pre-2010 drill hole

Au (gt) Histogram (10 mm/unit at 1:500) Min: 0.001 gt Max: 5 gt + 5cm

Ag (gt) Histogram (10 mm/unit at 1:500) Min: 0.01 gt Max: 5 gt + 5cm

Cu (ppm) Histogram (0.005 mm/unit at 1:500) Min: 0.2 ppm Max: 10,000 ppm + 5cm

S0-1 (oriented plane)

S0-1 (core angle measure)

REÇU AU MRNF 26 JUIN 2012

Eastmain Resources Inc.

Date: March 31, 2011	Eastmain Mine Project B Zone Deposit Section 2050 East Looking West
Author: William Gerber	
Drawing: William Gerber	
Office: Orangeville (ON)	
File path: F:\Projects\1A Eastmain Mine Mapinfo Database\Drilling\ Sections\2050E_2050W_ 5000_2000.grd	
Scale: 1:500	Projection: F grid (N 215E)

0 5 10 20 meters

1217506

GM 66611

2075E

332087

332088

2075E

-525mN -500mN -475mN -450mN -425mN -400mN -375mN -350mN -325mN -300mN -275mN -250mN -225mN -200mN -175mN -150mN -125mN -100mN -75mN -50mN -25mN 0mN

475m 450m 425m 400 m 375m 350m 325m 300 m 275m 250m 225m 200 m 175m 150m 125m 100 m

332087

0
OB
BASL
I1PP
ALBS
50
BASL
I1PP
ALBS
RYTF
BASL
PYRX
RYTF
PYRX
RYTF
PYRX
CHER
ALBS
RYTF
BASL
100
BASL
BASL
332087 / 105.8

332088

0
OB
BASL
I1PP
BASL
50
PPBS
BASL
I1PP
BASL
ALBS
100
BASL
ALBS
PYRX
RYTF
150
RYTF
332088 / 160.6

EM10-42

108.3m
PIBS2
RYTF
PIBS2
I1PP
150
PIBS2
RYTF
PIBS2
RYTF
200
PIBS2
PIBS
PIBS
250
PIBS
ALBS
PIBS2
ALBS
300
PYRX
BASL
RYTF
PYRX
RYTF
PYRX
350
EM10-42 / 351.0

84CH24

319.8m
BASL
350
BASL
BASL
PYRX
BASL
400

Geocodes Lithology

Legend

OB	Overburden
I1PP	Quartz +/- Feldspar Porphyry
D	Dyke
BASL	Basaltic flow
PIBS	Pillowed Basalt
PIBS2	Pillowed Basalt (hydrofractured)
VABS	Variolitic Basalt
PPBS	Porphyritic Basalt
PBBS	Porphyroblastic Basalt
GABR	Gabbro
MFTF	Mafic Tuff
RYTF	Rhyolite, Felsic Tuff
LPTF	Lapilli Tuff
VQ	Quartz Vein
ALBS	Altered Basalt
CHER	Chert
MS	Mine Series rocks
PYRX	Ultramafic Flow
FALT	Fault

2010 drill hole
pre-2010 drill hole
Au (g/t) Histogram (10 mm/unit at 1:500) Min: 0.001 g/t Max: 5 g/t + 5cm
Ag (g/t) Histogram (10 mm/unit at 1:500) Min: 0.01 g/t Max: 5 g/t + 5cm
Cu (ppm) Histogram (0.005 mm/unit at 1:500) Min: 0.2 ppm Max: 10,000 ppm + 5cm
S0-1 (oriented plane)
S0-1 (core angle measure)

RECU AU MRNF
26 JUIN 2012

Eastmain Resources Inc.

Date: March 31, 2011	Eastmain Mine Project B Zone Deposit Section 2075 East Looking West
Author: William Gerber	
Drawing: William Gerber	
Office: Orangeville (ON)	
File path: N:\Projects\1A Eastmain\Mine Depth\Database\Drilling\ Discover_EV10DS05_2075 E\DS_2075.dgn	
Scale: 1:500	Projection: F grid (N 215E)

0 5 10 20
meters

GM 66611

1217506

2125E

2125E

332090

332091

EM10-43

332090 / 166.7

332091 / 267.0

EM10-43 / 351.0

Legend

Geocodes	Lithology
OB	Overburden
I1PP	Quartz +/- Feldspar Porphyry
D	Dyke
BASL	Basaltic flow
PIBS	Pillowed Basalt
PIBS2	Pillowed Basalt (hydrofractured)
VABS	Variolitic Basalt
PPBS	Porphyrytic Basalt
PBBS	Porphyroblastic Basalt
GABR	Gabbro
MFTF	Mafic Tuff
RYTF	Rhyolite, Felsic Tuff
LPTF	Lapilli Tuff
VQ	Quartz Vein
ALBS	Altered Basalt
CHER	Chert
MS	Mine Series rocks
PYRX	Ultramafic Flow
FALT	Fault

Au (g/t) Histogram (10 mm/unit at 1:500) Min: 0.001 g/t Max: 5 g/t = 5cm

Ag (g/t) Histogram (10 mm/unit at 1:500) Min: 0.01 g/t Max: 5 g/t = 5cm

Cu (ppm) Histogram (0.005 mm/unit at 1:500) Min: 0.2 ppm Max: 10,000 ppm = 5cm

- 2010 drill hole
- pre-2010 drill hole
- S0-1 (oriented plane)
- S0-1 (core angle measure)

Eastmain Resources Inc.

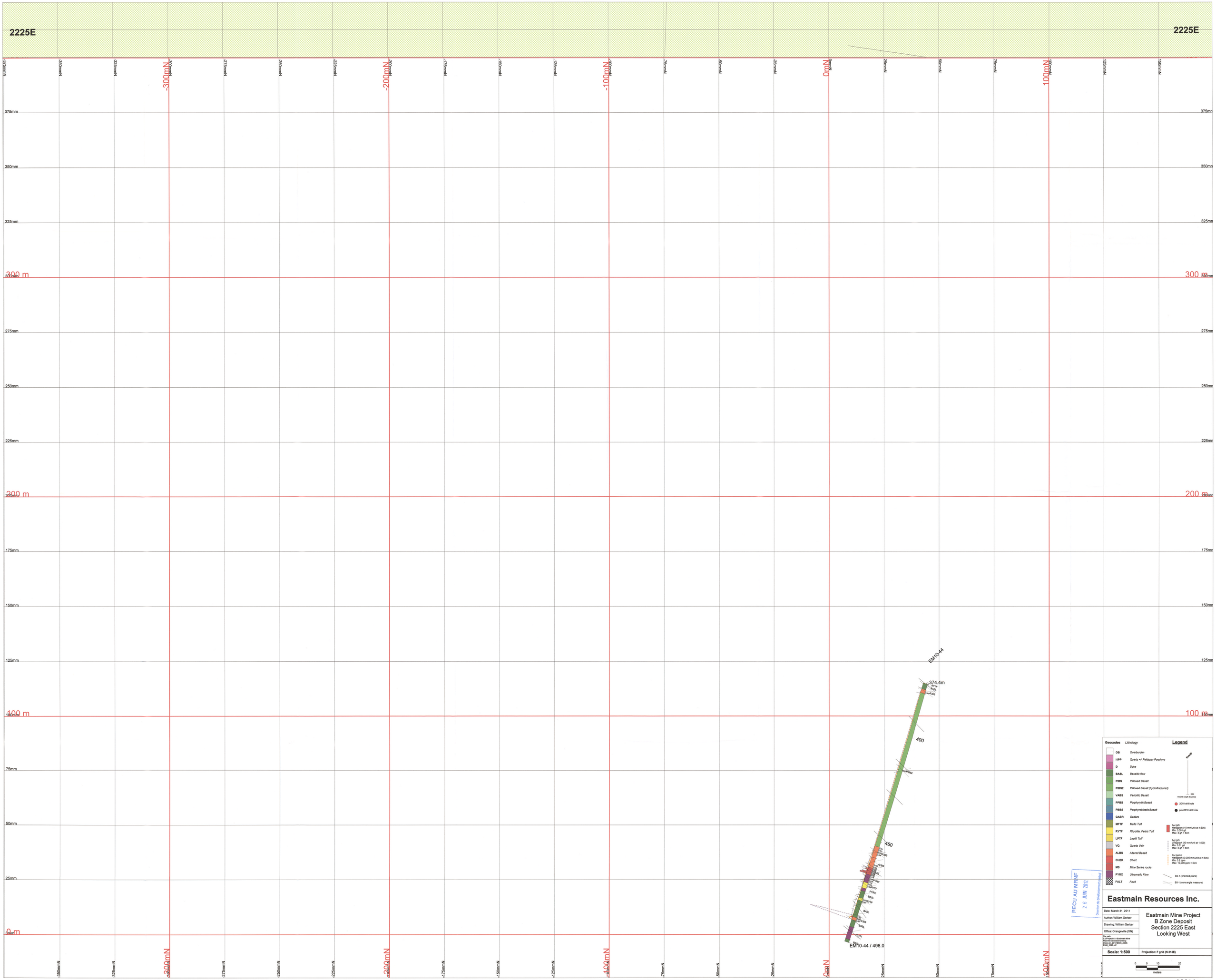
Date: March 31, 2011	Eastmain Mine Project B Zone Deposit Section 2125 East Looking West
Author: William Gerber	
Drawing: William Gerber	
Office: Orangeville (ON)	
File path: Z:\Projects\1A Eastmain Mine Project\Geology\Drilling\ Sections\Sections_2125 E600_2125.dgn	
Scale: 1:500	Projection: F grid (N 216E)

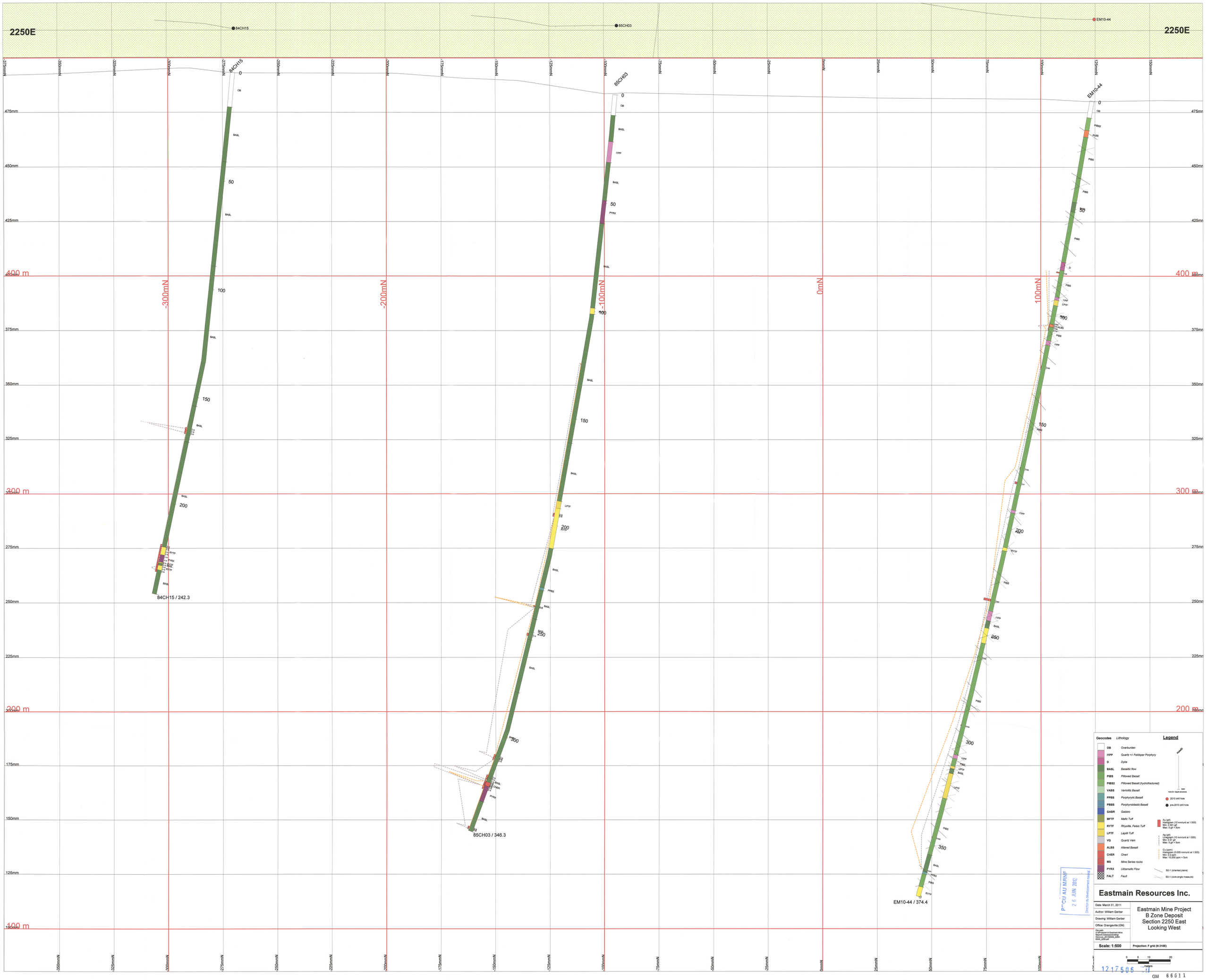
0 5 10 20 meters

PRÉSENTÉ AU MRNF 28 JUIN 2012 Direction du développement minéral

12175 06 GM 66011

2150E
2150E
EM10-39
89CH21
EM10-39 / 204.0
89CH21 / 142.0
-900mN
-800mN
-700mN
-600mN
-500mN
-400mN
400 m
300 m
200 m
100 m
Geocodes
Lithology
Legend
OB Overburden
HPP Quartz +/- Feldspar Porphyry
D Dyke
BASL Basaltic flow
PIBS Pillowed Basalt
PIBS2 Pillowed Basalt (hydrofractured)
VABS Variolitic Basalt
PPBS Porphyrytic Basalt
PBBS Porphyroblastic Basalt
GABR Gabbro
MFTF Mafic Tuff
RYTF Rhyolite, Felsic Tuff
LPTF Lapilli Tuff
VQ Quartz Vein
ALBS Altered Basalt
CHER Chert
MS Mine Series rocks
PYRX Ultramafic Flow
FALT Fault
2010 drill hole
pre-2010 drill hole
Au (g/t)
Histogram (10 mm/unit at 1:500)
Min: 0.001 g/t
Max: 5 g/t + 5cm
Ag (g/t)
Limegraph (10 mm/unit at 1:500)
Min: 0.01 g/t
Max: 5 g/t + 5cm
Cu (ppm)
Histogram (0.005 mm/unit at 1:500)
Min: 0.2 ppm
Max: 10,000 ppm + 5cm
S0-1 (oriented plane)
S0-1 (core angle measure)
Eastmain Resources Inc.
Date: March 31, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
File path:
Eastmain Mine Project
B Zone Deposit
Section 2150 East
2/2 (Southern part)
Looking West
Scale: 1:500
Projection: F grid (N 215E)
meters
GM 66611
1217506 30


2225E
2225E
-300mN
-200mN
-100mN
0mN
100mN
375mm
350mm
325mm
300 m
275mm
250mm
225mm
200 m
175mm
150mm
125mm
100 m
75mm
50mm
25mm
0 m
EM10-44
374.4m
400
450
EM10-44 / 498.0
Geocodes
Lithology
Legend
OB Overburden
I1PP Quartz +/- Feldspar Porphyry
D Dyke
BASL Basaltic flow
PIBS Pillowed Basalt
PIBS2 Pillowed Basalt (hydrofractured)
VABS Variolitic Basalt
PPBS Porphyrytic Basalt
PBBS Porphyroblastic Basalt
GABR Gabbro
MFTF Mafic Tuff
RYTF Rhyolite, Felsic Tuff
LPTF Lapilli Tuff
VQ Quartz Vein
ALBS Altered Basalt
CHER Chert
MS Mine Series rocks
PYRX Ultramafic Flow
FALT Fault
2010 drill hole
pre-2010 drill hole
Au (g/t)
Histogram (10 mm/unit at 1:500)
Min: 0.001 g/t
Max: 5 g/t = 5cm
Ag (g/t)
Lineogram (10 mm/unit at 1:500)
Min: 0.01 g/t
Max: 5 g/t = 5cm
Cu (ppm)
Histogram (0.005 mm/unit at 1:500)
Min: 0.2 ppm
Max: 10,000 ppm = 5cm
S0-1 (oriented plane)
S0-1 (core angle measure)
Eastmain Resources Inc.
Date: March 31, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
Eastmain Mine Project
B Zone Deposit
Section 2225 East
Looking West
Scale: 1:500
Projection: F grid (N 215E)
meters
RECU AU MRNF
2 6 JUIN 2012
Direction du développement minéral
1217506
GM 66611


2250E
2250E
84CH15
85CH03
EM10-44
-300mN
-200mN
-100mN
0mN
100mN
400 m
300 m
200 m
100 m
84CH15 / 242.3
85CH03 / 346.3
EM10-44 / 374.4
Geocodes
Lithology
Legend
OB Overburden
I1PP Quartz +/- Feldspar Porphyry
D Dyke
BASL Basaltic flow
PIBS Pillowed Basalt
PIBS2 Pillowed Basalt (hydrofractured)
VABS Variolitic Basalt
PPBS Porphyritic Basalt
PBBS Porphyroblastic Basalt
GABR Gabbro
MFTF Mafic Tuff
RYTF Rhyolite, Felsic Tuff
LPTF Lapilli Tuff
VQ Quartz Vein
ALBS Altered Basalt
CHER Chert
MS Mine Series rocks
PYRX Ultramafic Flow
FALT Fault
2010 drill hole
pre-2010 drill hole
Au (g/t)
Histogram (10 mm/unit at 1:500)
Min: 0.001 g/t
Max: 5 g/t = 5cm
Ag (g/t)
Lithograph (10 mm/unit at 1:500)
Min: 0.01 g/t
Max: 5 g/t = 5cm
Cu (ppm)
Histogram (0.005 mm/unit at 1:500)
Min: 0.2 ppm
Max: 10,000 ppm = 5cm
S0-1 (oriented plane)
S0-1 (core angle measure)
Eastmain Resources Inc.
Date: March 31, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
Eastmain Mine Project
B Zone Deposit
Section 2250 East
Looking West
Scale: 1:500
Projection: F grid (N 215E)
PECU AU MRNF
26 JUIN 2012
Direction du développement minéral
1217506
GM 66611

2375E
2375E
EM10-40
EM10-40
EM10-40 / 177.0
-800mN
-700mN
-600mN
-500mN
-400mN
400 m
300 m
200 m
100 m
Geocodes
Lithology
Legend
OB Overburden
I1PP Quartz +/- Feldspar Porphyry
D Dyke
BASL Basaltic flow
PIBS Pillowed Basalt
PIBS2 Pillowed Basalt (hydrofractured)
VABS Variolitic Basalt
PPBS Porphyrytic Basalt
PBBS Porphyroblastic Basalt
GABR Gabbro
MFTF Mafic Tuff
RYTF Rhyolite, Felsic Tuff
LPTF Lapilli Tuff
VQ Quartz Vein
ALBS Altered Basalt
CHER Chert
MS Mine Series rocks
PYRX Ultramafic Flow
FALT Fault
2010 drill hole
pre-2010 drill hole
Au (g/t)
Histogram (10 mm/unit at 1:500)
Min: 0.001 g/t
Max: 5 g/t = 5cm
Ag (g/t)
Linegraph (10 mm/unit at 1:500)
Min: 0.01 g/t
Max: 5 g/t = 5cm
Cu (ppm)
Histogram (0.005 mm/unit at 1:500)
Min: 0.2 ppm
Max: 10,000 ppm = 5cm
S0-1 (oriented plane)
S0-1 (core angle measure)
Eastmain Resources Inc.
Date: March 31, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
Eastmain Mine Project
B Zone Deposit
Section 2375 East
Looking West
Scale: 1:500
Projection: F grid (N 216E)
meters
GM 66611
1217506

2800E
2800E
89CH28
82CH05
85CH14
89CH29
EM10-45
EM10-46
89CH28 / 100.0
82CH05 / 123.8
85CH14 / 104.8
89CH29 / 215.2
EM10-45 / 285.0
EM10-46 / 330.0
400 m
300 m
200 m
100 m
Geocodes
Lithology
Legend
OB Overburden
HPP Quartz +/- Feldspar Porphyry
D Dyke
BASL Basaltic flow
PIBS Pillowed Basalt
PIBS2 Pillowed Basalt (hydrofractured)
VABS Variolitic Basalt
PPBS Porphyrytic Basalt
PBBS Porphyroblastic Basalt
GABR Gabbro
MFTF Mafic Tuff
RYTF Rhyolite, Felsic Tuff
LPTF Lapilli Tuff
VQ Quartz Vein
ALBS Altered Basalt
CHER Chert
MS Mine Series rocks
PYRX Ultramafic Flow
FALT Fault
Au (g/t)
Histogram (10 mm/unit at 1:500)
Min: 0.001 g/t
Max: 5 g/t = 5cm
Ag (g/t)
Histogram (10 mm/unit at 1:500)
Min: 0.01 g/t
Max: 5 g/t = 5cm
Cu (ppm)
Histogram (0.005 mm/unit at 1:500)
Min: 0.2 ppm
Max: 10,000 ppm = 5cm
SO-1 (oriented plane)
SO-1 (core angle measure)
Eastmain Resources Inc.
Date: March 31, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
Eastmain Mine Project
C Zone Deposit
Section 2800 East
Looking West
Scale: 1:500
Projection: F grid (N 215E)
meters
REÇU AU MRNF
26 JUIN 2012
Direction du développement minéral
1217506
GM 66611

-3800E

-3800E

EM10-12

EM10-13

-700mN -675mN -650mN -625mN -600mN -575mN -550mN -525mN -500mN -475mN -450mN -425mN -400mN -375mN -350mN -325mN -300mN -275mN -250mN -225mN -200mN -175mN

-600 E -500 E -400 E -300 E -200 E

500 m 400 m 300 m 200 m

500m 475m 450m 425m 400m 375m 350m 325m 300m 275m 250m 225m 200m 175m 150m 125m

EM10-12 EM10-13

50 50

Quartz Quartz

EM10-12 / 85.3

EM10-13 / 82.0

-575mN -550mN -525mN -500mN -475mN -450mN -425mN -400mN -375mN -350mN -325mN -300mN -275mN -250mN -225mN

-600 E -500 E -400 E -300 E -200 E

Legend

Geocodes	Lithology
OB	Overburden
HPP	Quartz +/- Feldspar Porphyry
D	Dyke
BASL	Basaltic flow
PIBS	Pillowed Basalt
PIBS2	Pillowed Basalt (hydrofractured)
VABS	Variolitic Basalt
PPBS	Porphyritic Basalt
PBBS	Porphyroblastic Basalt
GABR	Gabbro
MFTF	Mafic Tuff
RYTF	Rhyolite, Felsic Tuff
LPTF	Lapilli Tuff
VQ	Quartz Vein
ALBS	Altered Basalt
CHER	Chert
MS	Mine Series rocks
PYRX	Ultramafic Flow
FALT	Fault

HANGING WALL

FOOTWALL

Hole ID / depth downhole

2010 drill hole

pre-2010 drill hole

Au (g/t)
Lithogrph (1/2 mm/unit at 1:500)
Min: 0.01 g/t
Max: 6 g/t = 5cm

Ag (g/t)
Lithogrph (1/2 mm/unit at 1:500)
Min: 0.01 g/t
Max: 5 g/t = 5cm

Cu (ppm)
Lithogrph (0.005 mm/unit at 1:500)
Min: 0.2 ppm
Max: 10,000 ppm = 5cm

S0-1 (oriented plane)

S0-1 (core angle measure)

Eastmain Resources Inc.

Date: April 05, 2011	Eastmain Mine Project NW grid Section -3800 East Looking West
Author: William Gerber	
Drawing: William Gerber	
Office: Orangeville (ON)	
File path: P:\Projects\1A Eastmain Mine Block\NI Compliant\Drings\ Eastmain_Mine_Section_-3800_ ENG_v003.pdf	
Scale: 1:500	Projection: F grid (N 216E)

0 5 10 20
meters

REÇU AU MRNF
26 JUIN 2012
Direction de la gestion des titres miniers

12175 05 [illegible]

GM 66011

-3825E

-3825E

EM10-12

85.3m

EM10-13

82.0m

EM10-12 / 309.0

EM10-13 / 342.0

Geocodes *Lithology*

Legend

OB	Overburden	
FPP	Quartz +/- Feldspar Porphyry	
D	Dyke	
BASL	Basaltic flow	
PIBS	Pillowed Basalt	
PIBS2	Pillowed Basalt (hydrofractured)	
VABS	Variolitic Basalt	
PPBS	Porphyritic Basalt	
PBBS	Porphyroblastic Basalt	
GABR	Gabbro	
MFTF	Mafic Tuff	
RYTF	Rhyolite, Felsic Tuff	
LPTF	Lapilli Tuff	
VQ	Quartz Vein	
ALBS	Altered Basalt	
CHER	Chert	
MS	Mine Series rocks	
PYRX	Ultramafic Flow	
FALT	Fault	

Au (g/t) Histogram (10 mm/unit at 1:500) Min: 0.001 g/t Max: 5 g/t = 5cm

Ag (g/t) Histogram (10 mm/unit at 1:500) Min: 0.01 g/t Max: 5 g/t = 5cm

Cu (ppm) Histogram (0.005 mm/unit at 1:500) Min: 0 ppm Max: 10,000 ppm = 5cm

- 2010 drill hole
- pre-2010 drill hole
- S0-1 (oriented plane)
- S0-1 (core angle measure)

Eastmain Resources Inc.

Date: April 05, 2011	Eastmain Mine Project NW grid Section -3825 East Looking West
Author: William Gerber	
Drawing: William Gerber	
Office: Orangeville (ON)	
File path: Z:\Projects\1A Eastmain\Mine Geology\Drawings\Cross Sections_2010\3825E_-3825 E000_-0825.pdf	
Scale: 1:500	Projection: F grid (N 216E)

0 5 10 20 meters

REÇU AU MRNF 26 JUIN 2012

GM 66011

-3600E
EM10-11
-3600E
-700mN
-675mN
-650mN
-625mN
-600mN
-575mN
-550mN
-525mN
-500mN
-475mN
-450mN
-425mN
-400mN
-375mN
-350mN
-325mN
-300mN
-275mN
-250mN
-225mN
-200mN
-175mN
-600 E
-500 E
-400 E
-300 E
-200 E
500 m
400 m
300 m
200 m
600m
475m
450m
425m
400m
375m
350m
325m
300m
275m
250m
225m
175m
150m
125m
EM10-11
0
50
100
150
200
EM10-11 / 240.0
Geocodes
Lithology
Legend
OB Overburden
HPP Quartz +/- Feldspar Porphyry
D Dyke
BASL Basaltic flow
PIBS Pillowed Basalt
PIBS2 Pillowed Basalt (hydrofractured)
VABS Variolitic Basalt
PPBS Porphyritic Basalt
PBBS Porphyroblastic Basalt
GABR Gabbro
MFTF Mafic Tuff
RYTF Rhyolite, Felsic Tuff
LPTF Lapilli Tuff
VQ Quartz Vein
ALBS Altered Basalt
CHER Chert
MS Mine Series rocks
PYRX Ultramafic Flow
FALT Fault
2010 drill hole
pre-2010 drill hole
Au (g/t)
Histogram (10 mm/unit at 1:500)
Min: 0.001 g/t
Max: 5 g/t = 5cm
Ag (g/t)
Histogram (10 mm/unit at 1:500)
Min: 0.01 g/t
Max: 5 g/t = 5cm
Cu (ppm)
Histogram (0.005 mm/unit at 1:500)
Min: 0.2 ppm
Max: 10,000 ppm = 5cm
S0-1 (oriented plane)
S0-1 (core angle measure)
RECU AU MRNF
26 JUN 2012
Direction du développement minéral
Eastmain Resources Inc.
Date: April 05, 2011
Author: William Gerber
Drawing: William Gerber
Office: Orangeville (ON)
File path:
Eastmain Mine Project
NW grid
Section -3600 East
Looking West
Scale: 1:500
Projection: F grid (N 216E)
0 5 10 20
meters
GM 66611