

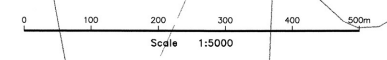
**LEGEND**

- VI Felsic Volcanic
- VIA Rhyolite
- VIB Rhyodacite
- VIC Dacite
- V2J Andesite
- V3B Basalt
- I1B Granite
- I2D Syenite
- S8A Argillite
- S10 Chert
- S10F Ferruginous Chert
- TEXTURES
- BP Pyroclastic Breccia
- BR Brecciated
- BX Flow Breccia
- FT Fragmental
- MA Massive
- PR Pyroclastic
- Tu Tuff
- MINERALS
- cp chalcopyrite
- gr garnet
- hm hematite
- mg magnetite
- po pyrrhotite
- py pyrite

- outcrop area
- foliation; vertical, dip
- lineation/plunge
- glacial striation
- geological contact
- Beehler Syndicate 1967 Diamond Drill Hole
- Cameco Diamond Drill Hole (Pre Fall 1995)
- Cameco Diamond Drill Hole (Fall 1995)
- Cameco Diamond Drill Hole (Winter 1996)
- Grab Sample
- Till Sample
- Till - Type Soil Sample
- Till Sample 1994
- Grab Sample 1994
- Boulder

MRN - S.I.S.E.M. 1996/09  
**GM 53910**  
 28 JUN 1996

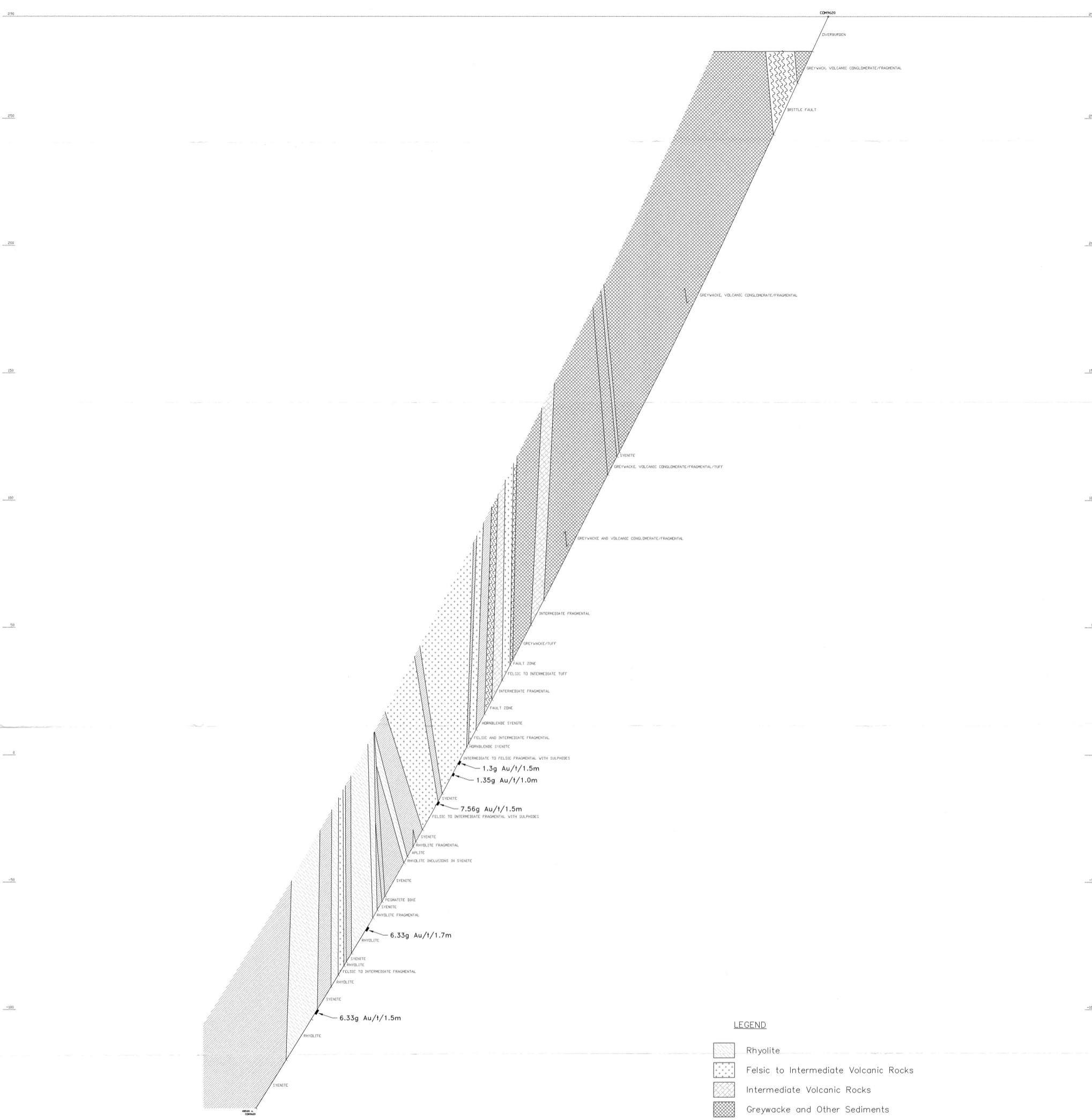
GM 69464






**COMTOIS PROJECT**

**Geology and Diamond Drill Hole Locations**

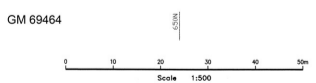
Compiled By: M.K., A.F.	96/04/30	Dwg No.: COM95014D
Drafted By: Clayton Durbin		
Scale: 1:5,000		
N.T.S.: 32 F/03		
Disposition(s):		



**LEGEND**

-  Rhyolite
-  Felsic to Intermediate Volcanic Rocks
-  Intermediate Volcanic Rocks
-  Greywacke and Other Sediments
-  Syenite
-  Fault
-  grams Au/tonne/metres

MRN - S.I.S.E.M. 199609  
**GM 53910**



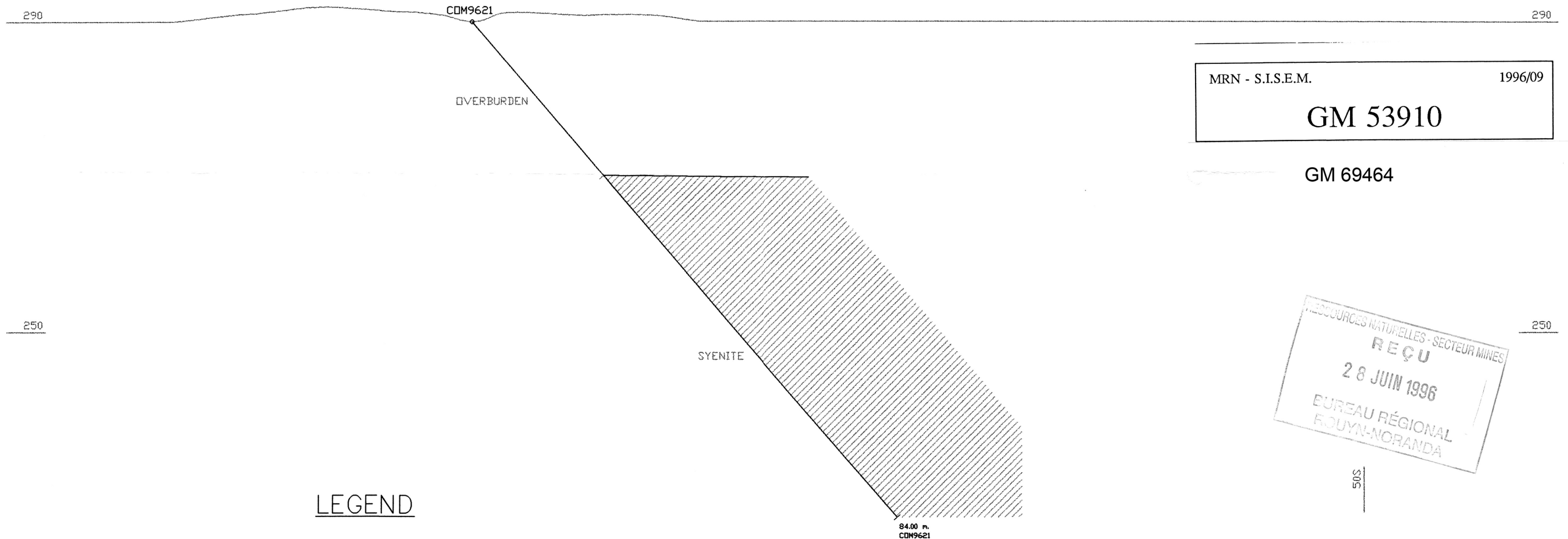
**COMTOIS PROJECT**

**Cameco**

**Geological Cross Section L23W**  
**Diamond Drill Holes COM9620**  
**(Looking West)**

Compiled By: A. Faber	96/03/13	Dwg No.: COM96003
Drafted By: Clayton Durbin		
Scale: 1:500		
N.T.S.: 32 F/03	Datum:	Map 10
Disposition(s):		

Weak IP Anomaly



LEGEND

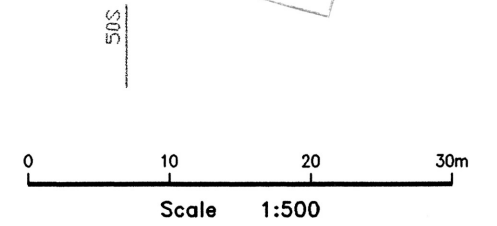


Syenite

MRN - S.I.S.E.M. 1996/09  
**GM 53910**

GM 69464

RESSOURCES NATURELLES - SECTEUR MINES  
**REÇU**  
 28 JUIN 1996  
 BUREAU RÉGIONAL  
 ROUYN-NORANDA



 **COMTOIS PROJECT**

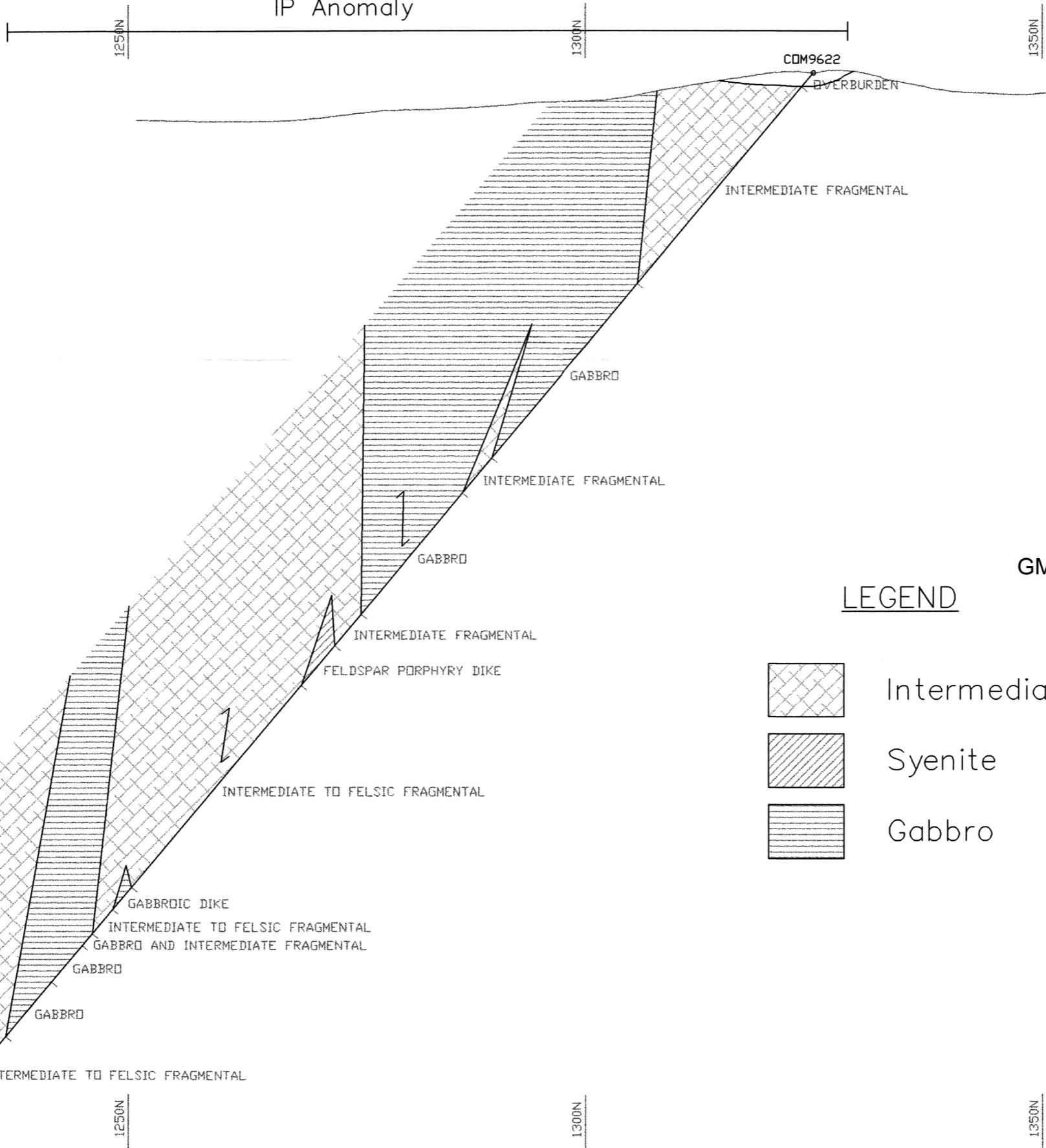
**Geological Cross Section L20W  
 Diamond Drill Hole COM9621  
 (Looking West)**

Compiled By: A. Faber	96/03/13	Dwg No.: COM96004
Drafted By: Clayton Durbin		
Scale: 1:500		
N.T.S.: 32 F/03	Datum:	
Disposition(s):		

Map 11

96 184 007

IP Anomaly

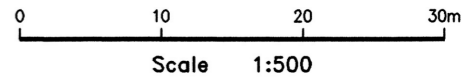



MRN - S.I.S.E.M. 1996/07  
**GM 53910**

GM 69464

LEGEND

-  Intermediate to Felsic Volcanic Rocks
-  Syenite
-  Gabbro

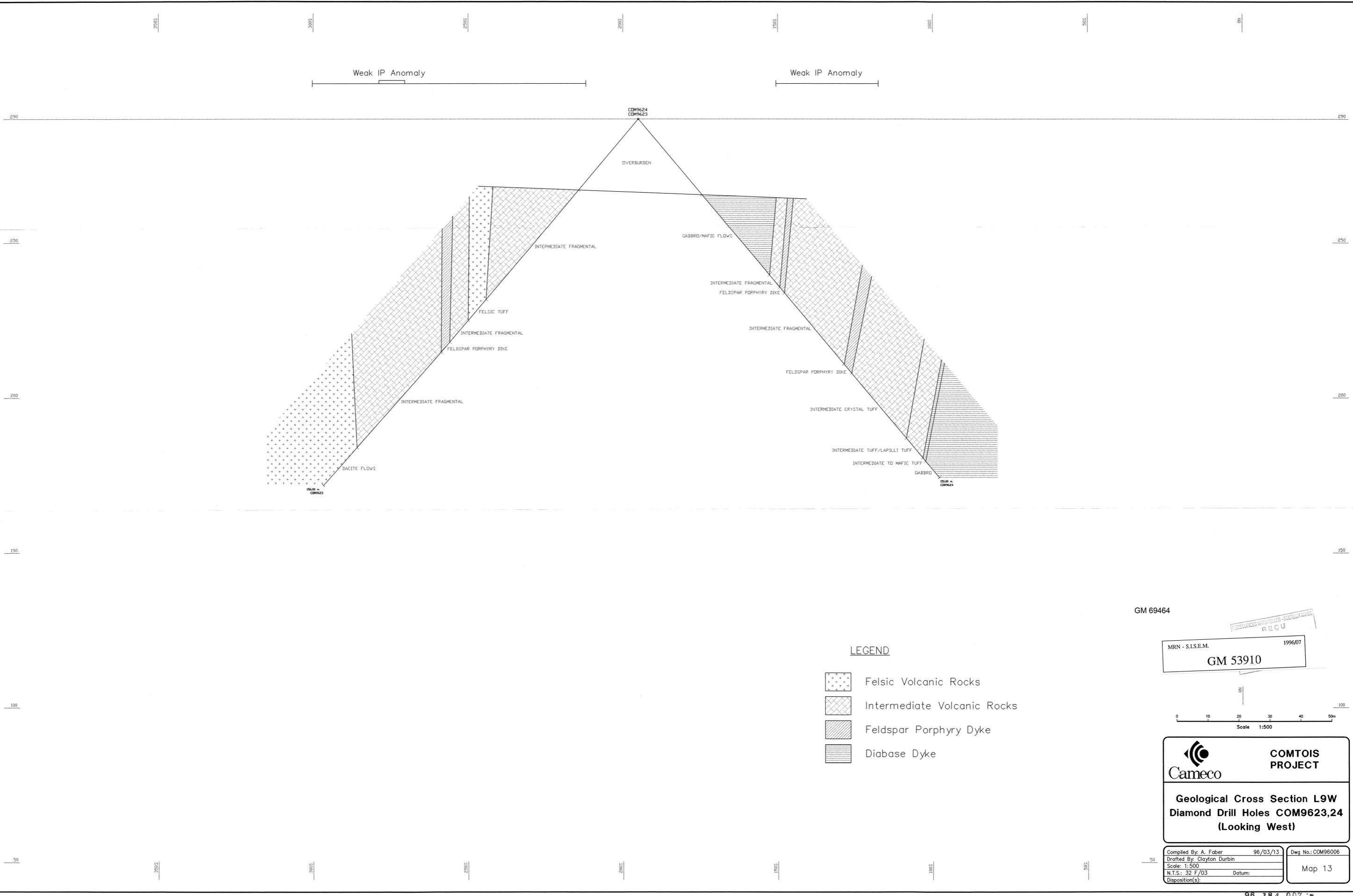


 **COMTOIS PROJECT**

**Geological Cross Section L8W  
 Diamond Drill Hole COM9622  
 (Looking West)**

Compiled By: A. Faber	96/03/13	Dwg No.: COM96005
Drafted By: Clayton Durbin		
Scale: 1:500		
N.T.S.: 32 F/03	Datum:	
Disposition(s):		

96 184 007



Weak IP Anomaly

Weak IP Anomaly

CDM9624  
CDM9623

DIVERBURDEN

INTERMEDIATE FRAGMENTAL

GABBRO/MAFIC FLOWS

INTERMEDIATE FRAGMENTAL  
FELDSPAR PORPHYRY DIKE

FELSIC TUFF

INTERMEDIATE FRAGMENTAL

INTERMEDIATE FRAGMENTAL

FELDSPAR PORPHYRY DIKE

FELDSPAR PORPHYRY DIKE

INTERMEDIATE FRAGMENTAL

INTERMEDIATE CRYSTAL TUFF

DACITE FLOWS

INTERMEDIATE TUFF/LAPILLI TUFF

INTERMEDIATE TO MAFIC TUFF

GABBRO

1560 m  
CDM962

1560 m  
CDM964

LEGEND

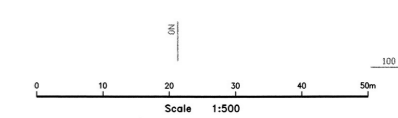
-  Felsic Volcanic Rocks
-  Intermediate Volcanic Rocks
-  Feldspar Porphyry Dyke
-  Diabase Dyke

GM 69464

RESOURCES NATURELLES - SECTEUR MINIER  
REQ

MRN - S.I.S.E.M. 1996/07

**GM 53910**

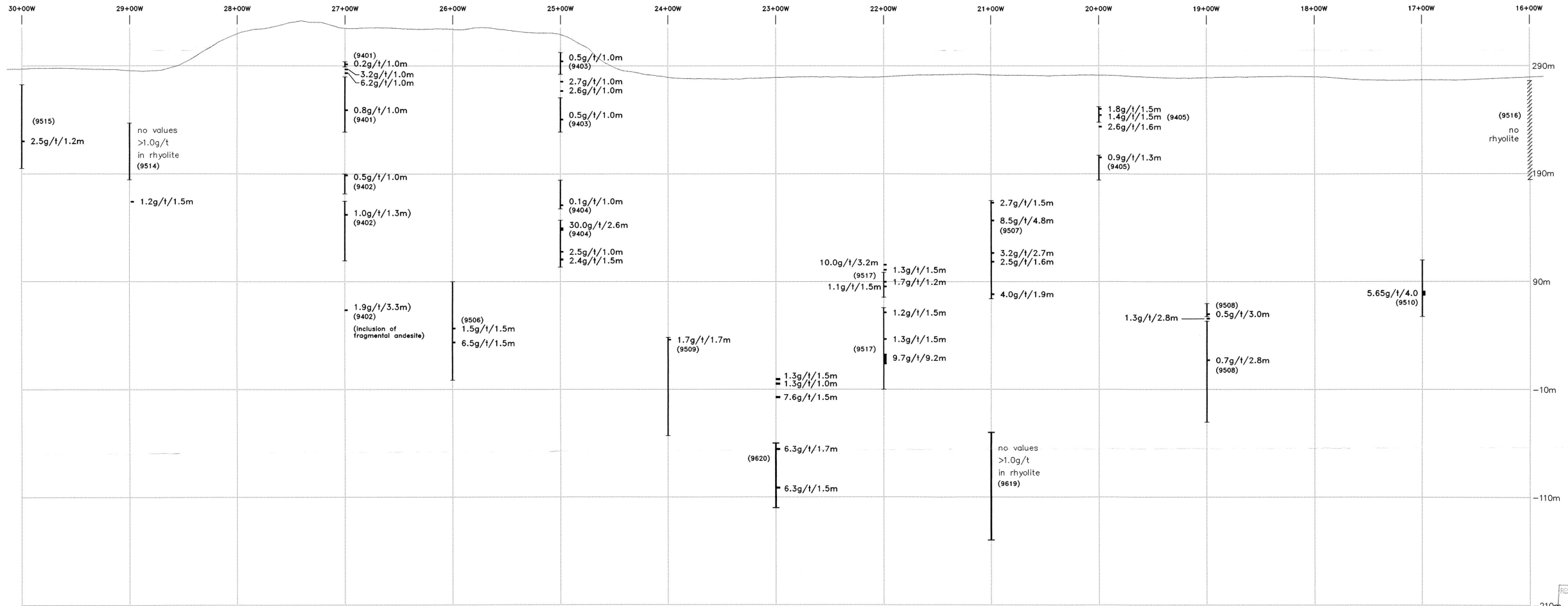


 **COMTOIS PROJECT**

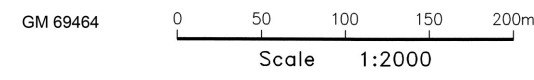
**Geological Cross Section L9W  
Diamond Drill Holes COM9623,24  
(Looking West)**

Compiled By: A. Faber	96/03/13	Dwg No.: COM96006
Drafted By: Clayton Durbin		
Scale: 1:500		
N.T.S.: 32 F/03	Datum:	
Disposition(s):		

Map 13



RESSOURCES MINÉRIELLES - SECTEUR MINES  
 RÉÇU  
 28 JUIN 1996  
 MRN - S.I.S.E.M. 1996/09  
 GM 53910  
 AL  
 A



**Legend**

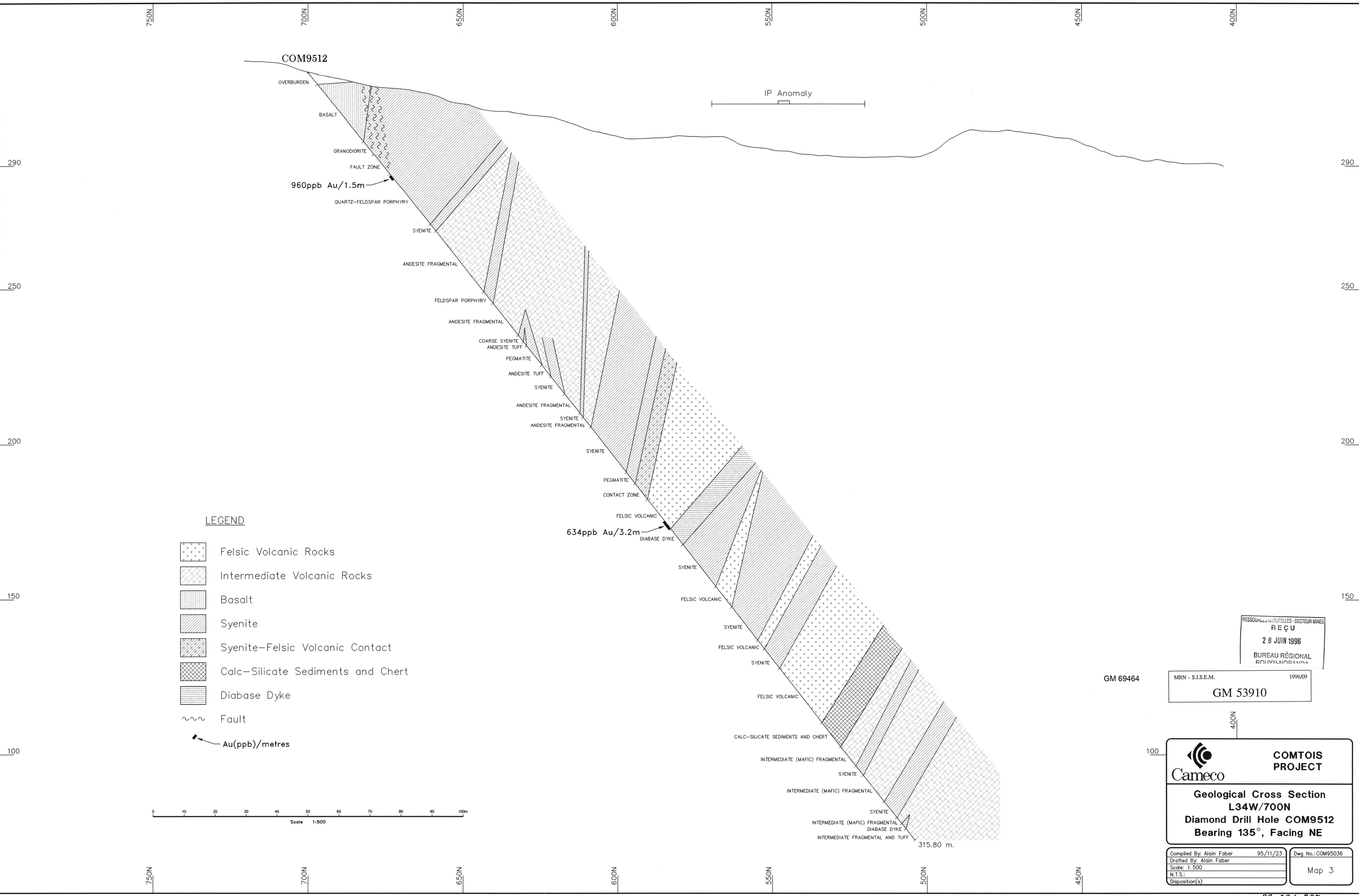
- Rhyolite Intercept (hole number)
- Au g/t/downhole interval in metres

**COMTOIS PROJECT**










**VERTICAL LONGITUDINAL PROJECTION (SCHEMATIC)**

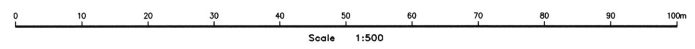
Compiled By: MIKE KOZIOL 96/04/30  
 Drafted By: WALLY HARILDSTAD  
 Scale: 1:2,000  
 N.T.S.: Datum:  
 Disposition(s):

Dwg No.: COM95051  
 Map 2



**LEGEND**

-  Felsic Volcanic Rocks
-  Intermediate Volcanic Rocks
-  Basalt
-  Syenite
-  Syenite-Felsic Volcanic Contact
-  Calc-Silicate Sediments and Chert
-  Diabase Dyke
-  Fault
-  Au(ppb)/metres



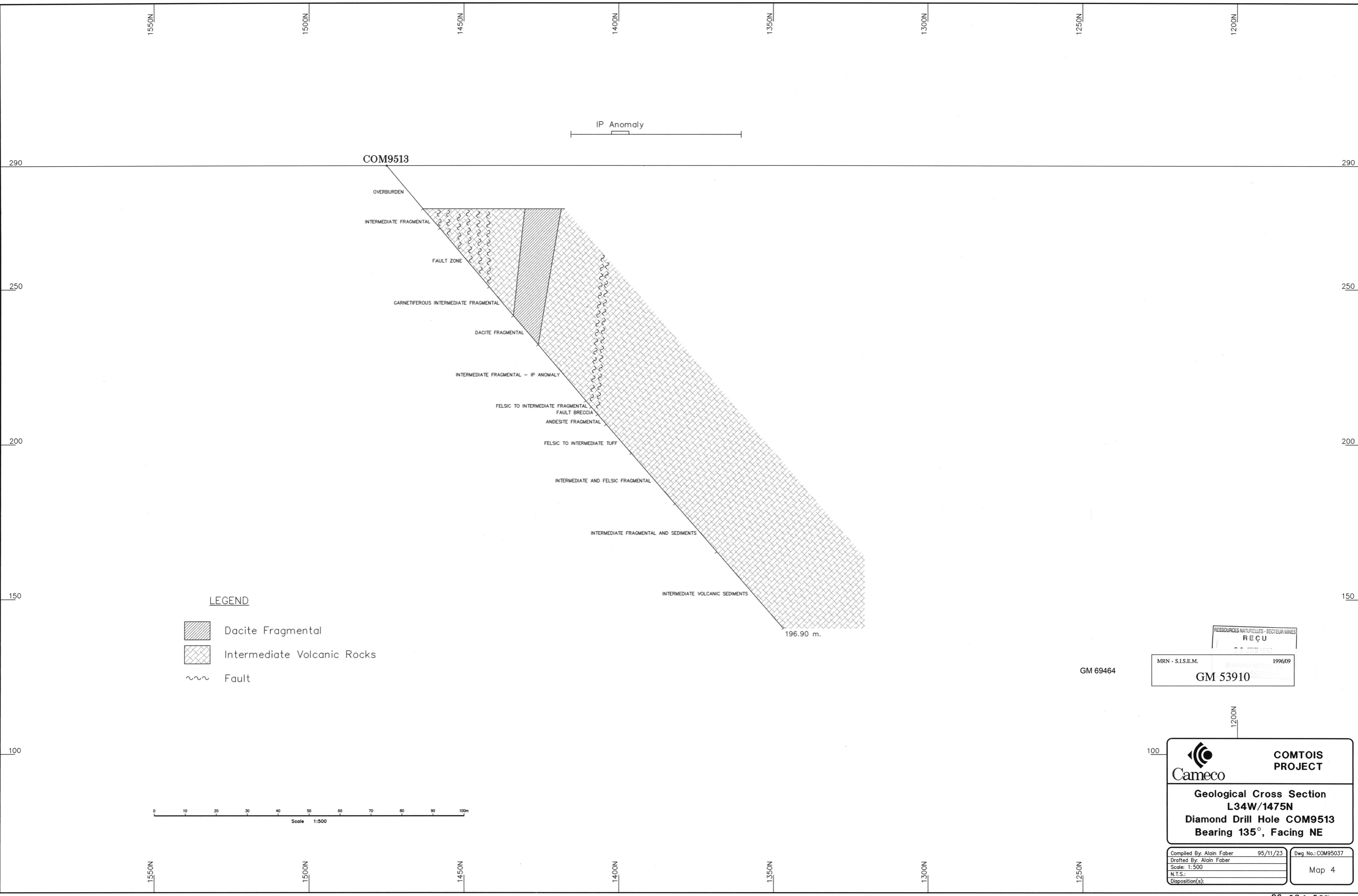
RESSOURCES NATURELLES - SECTEUR MINES  
**REÇU**  
28 JUIN 1996  
BUREAU RÉGIONAL  
ROUVALMOBANDA

MRN - S.I.S.E.M. 1996/09  
**GM 53910**

**COMTOIS PROJECT**

**Geological Cross Section  
L34W/700N  
Diamond Drill Hole COM9512  
Bearing 135°, Facing NE**




Compiled By: Alain Faber	95/11/23	Dwg No.: COM95036
Drafted By: Alain Faber	Scale: 1:500	Map 3
N.T.S.:		
Disposition(s):		

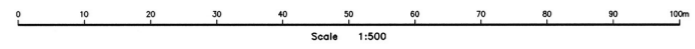


IP Anomaly

COM9513

LEGEND

-  Dacite Fragmental
-  Intermediate Volcanic Rocks
-  Fault



GM 69464

RESSOURCES NATURELLES - SECTEUR MINES  
**REÇU**  
 MRN - S.I.S.E.M. 1996/09  
**GM 53910**

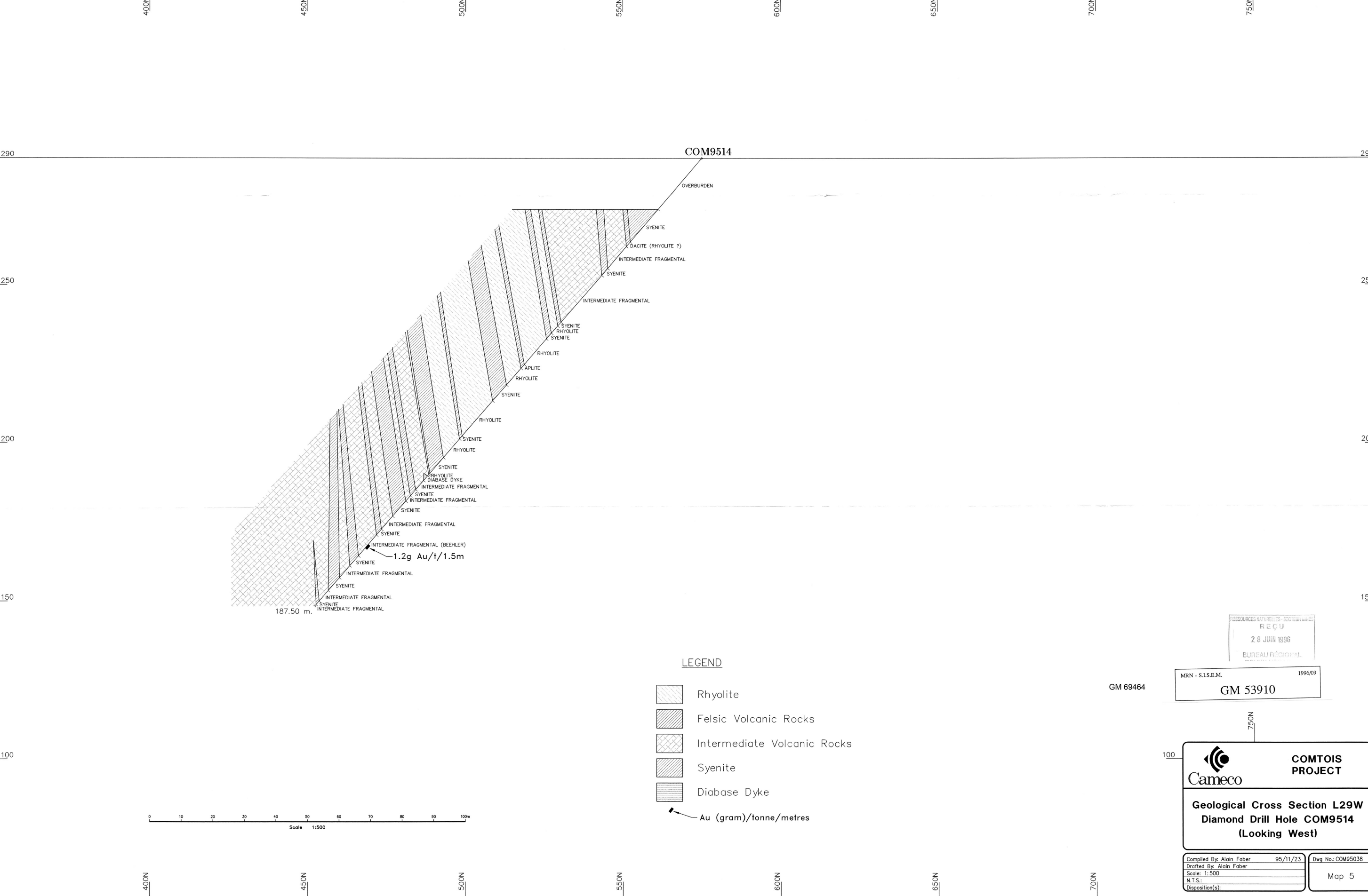
**COMTOIS PROJECT**

**Geological Cross Section  
 L34W/1475N  
 Diamond Drill Hole COM9513  
 Bearing 135°, Facing NE**







Compiled By: Alain Faber	95/11/23	Dwg. No.: COM95037
Drafted By: Alain Faber		
Scale: 1:500		
N.T.S.:		
Disposition(s):		

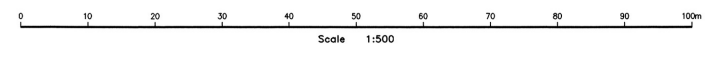
Map 4





**LEGEND**

-  Rhyolite
-  Felsic Volcanic Rocks
-  Intermediate Volcanic Rocks
-  Syenite
-  Diabase Dyke
-  Au (gram)/tonne/metres



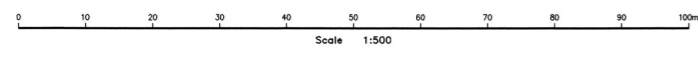
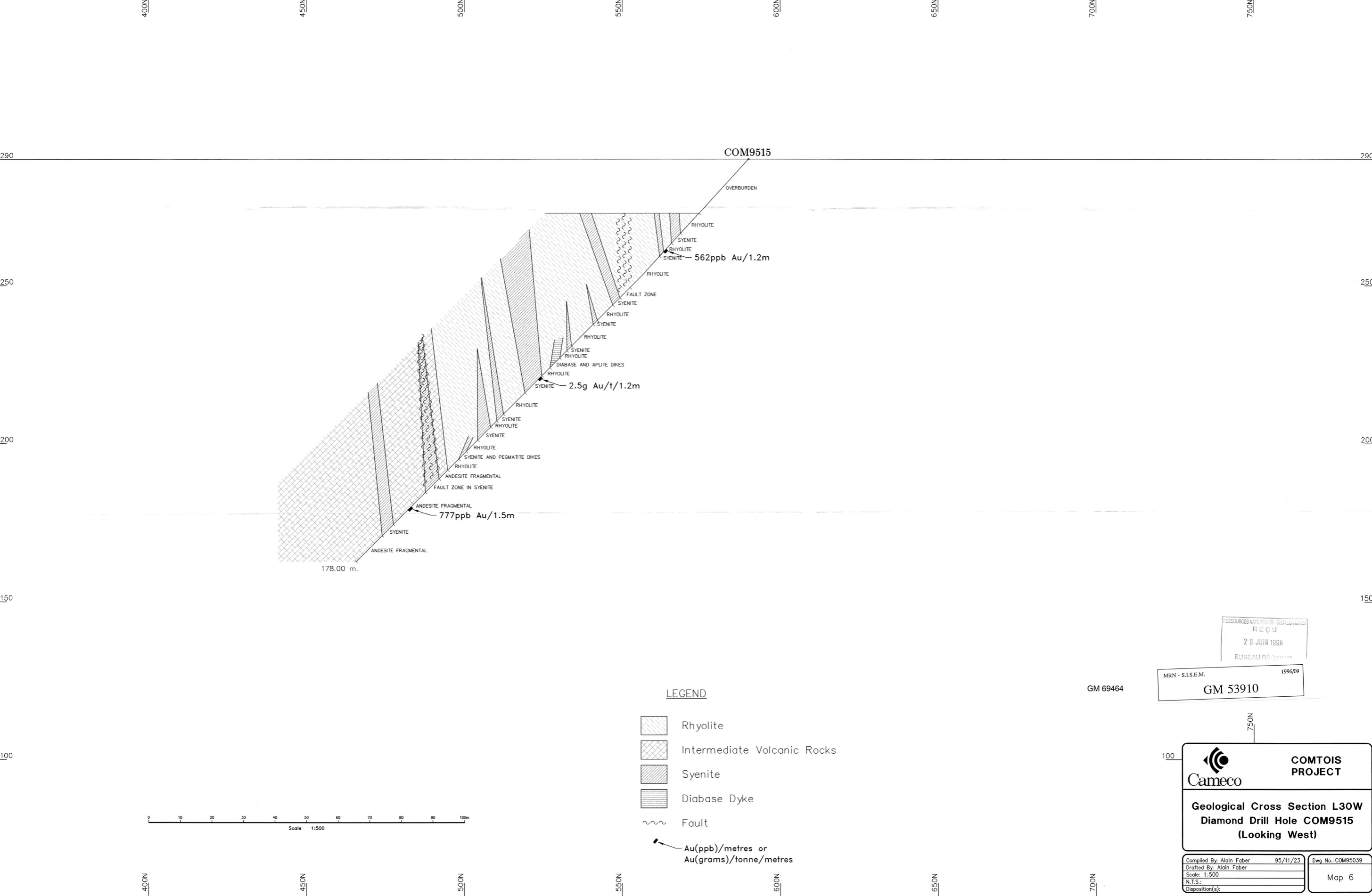
REÇU  
28 JUN 1996  
BUREAU RÉGIONAL  
MRN - S.I.S.E.M. 1996/09  
GM 69464  
GM 53910

**COMTOIS PROJECT**







**Cameco**

**Geological Cross Section L29W  
Diamond Drill Hole COM9514  
(Looking West)**

Compiled By: Alain Faber	95/11/23	Dwg No.: COM95038
Drafted By: Alain Faber		Map 5
Scale: 1:500		
N.T.S.:		
Disposition(s):		




**LEGEND**

-  Rhyolite
-  Intermediate Volcanic Rocks
-  Syenite
-  Diabase Dyke
-  Fault
-  Au(ppb)/metres or Au(grams)/tonne/metres

RESSOURCES NATURELLES - SOCIÉTÉ QUÉBÉCOISE  
 REÇU  
 26 JUIN 1996  
 BUREAU RÉGIONAL  
 MRN - S.I.S.E.M. 1996/09  
 GM 53910

GM 69464

100 750N

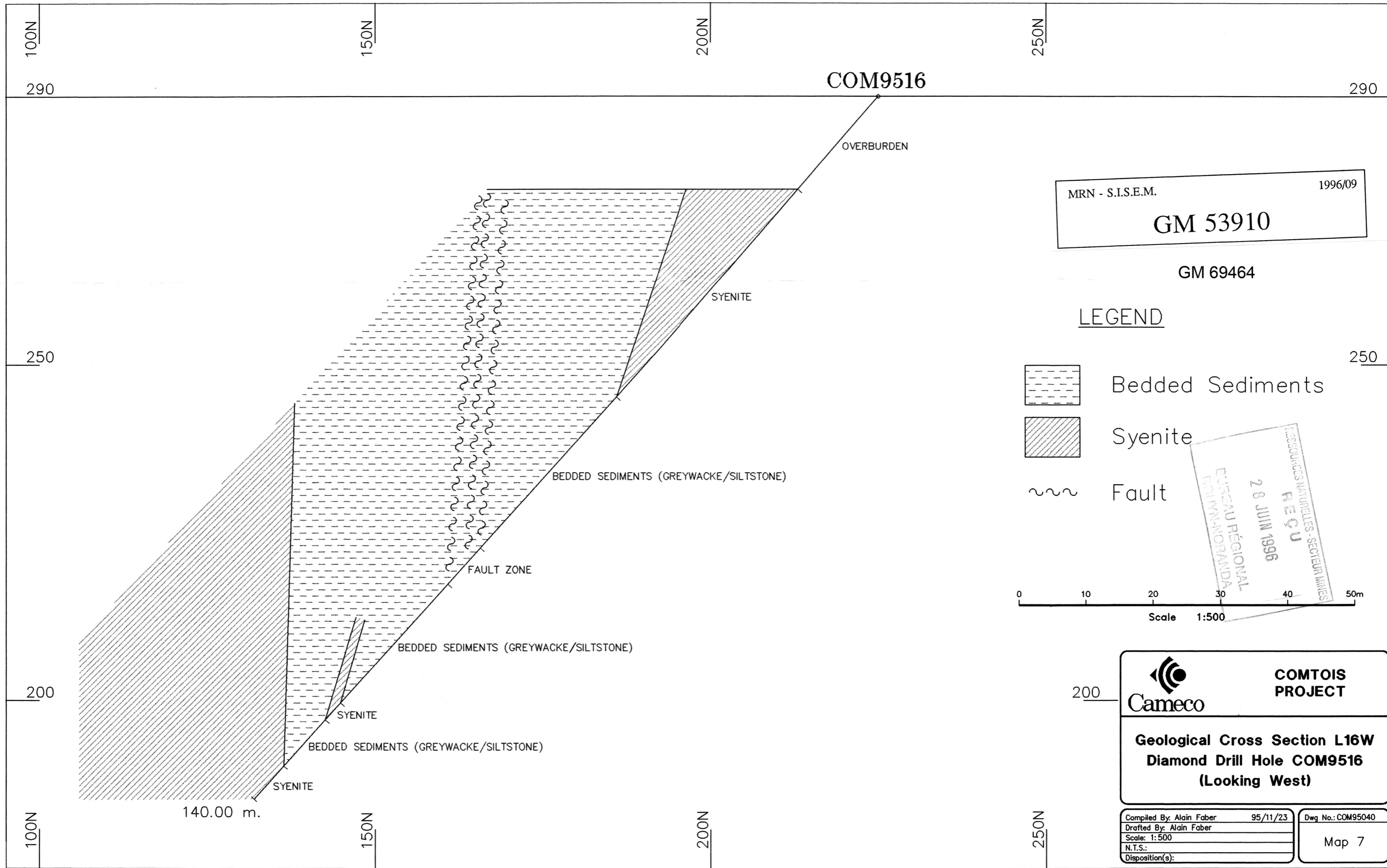


**COMTOIS PROJECT**

**Geological Cross Section L30W**  
**Diamond Drill Hole COM9515**  
**(Looking West)**

Compiled By: Alain Faber	95/11/23	Dwg No.: COM95039
Drafted By: Alain Faber		
Scale: 1:500		
N.T.S.:		
Disposition(s):		



Map 6



MRN - S.I.S.E.M. 1996/09  
**GM 53910**

GM 69464

**LEGEND**

-  Bedded Sediments
-  Syenite
-  Fault

RESSOURCES NATURELLES - SECTEUR MINES  
**REÇU**  
 28 JUIN 1996  
 BUREAU RÉGIONAL  
 POLYMERANDIA

0 10 20 30 40 50m  
 Scale 1:500

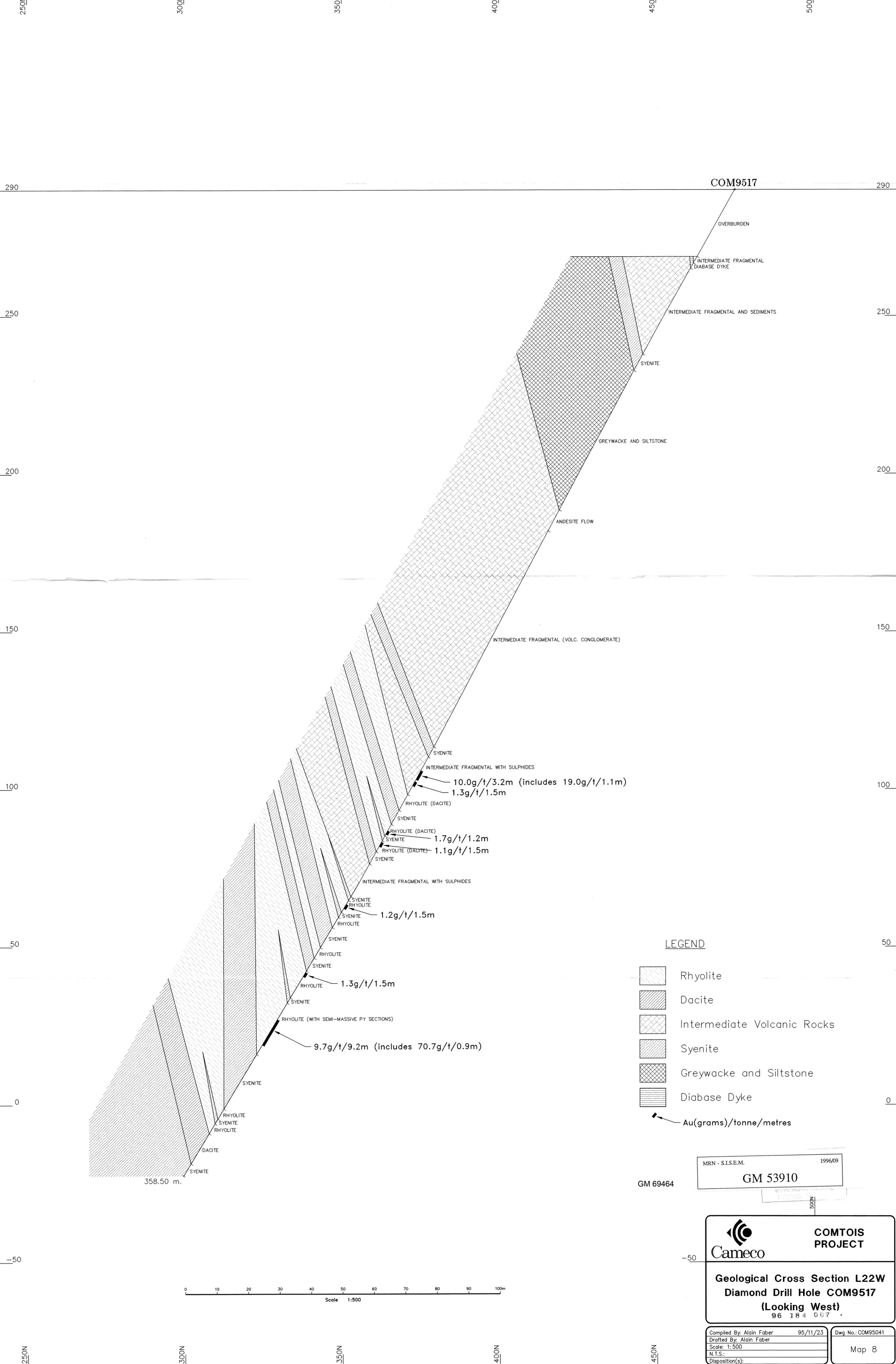
 **COMTOIS PROJECT**

**Geological Cross Section L16W  
 Diamond Drill Hole COM9516  
 (Looking West)**

Compiled By: Alain Faber	95/11/23	Dwg No.: COM95040
Drafted By: Alain Faber		
Scale: 1:500		
N.T.S.:		
Disposition(s):		







Map 7

96 184 004




COM9517

**LEGEND**

-  Rhyolite
  -  Dacite
  -  Intermediate Volcanic Rocks
  -  Syenite
  -  Greywacke and Siltstone
  -  Diabase Dyke
- ↖ Au(grams)/tonne/metres

MRN - S.I.S.E.M. 1996/09  
**GM 53910**

GM 69464

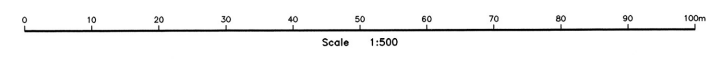


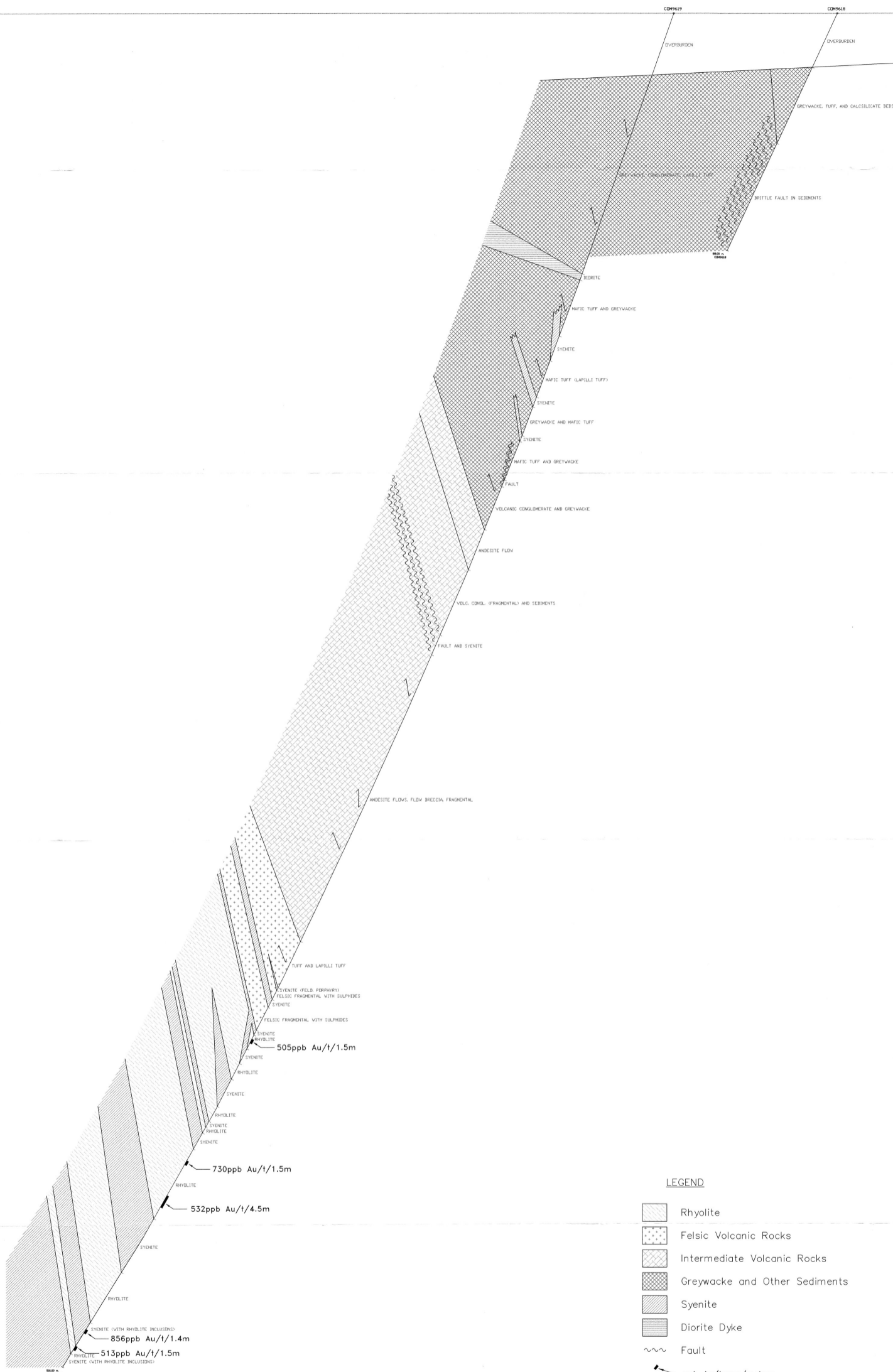
**COMTOIS PROJECT**

**Geological Cross Section L22W  
 Diamond Drill Hole COM9517  
 (Looking West)**









96 184 007

Compiled By: Alain Faber	95/11/23	Dwg No.: COM95041
Drafted By: Alain Faber		
Scale: 1:500		
N.T.S.:		
Disposition(s):		Map 8



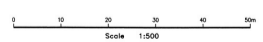


**LEGEND**

-  Rhyolite
-  Felsic Volcanic Rocks
-  Intermediate Volcanic Rocks
-  Greywacke and Other Sediments
-  Syenite
-  Diorite Dyke
-  Fault
-  ppb Au/tonne/metres

GM 69464  
 MRN - S.I.S.E.M. 1996/99  
**GM 53910**

BUREAU REGIONAL  
 POLYVALENT 1038



**COMTOIS PROJECT**

**Geological Cross Section L21W**  
**Diamond Drill Holes COM9618,19**  
**(Looking West)**  
 96 2 8 4 0 0 7

Compiled By: A. Faber	96/03/13	Dwg No.: COM96002
Drafted By: Clayton Durbin		
Scale: 1:500		Map 9
N.T.S.: 32 F/03	Datum:	
Disposition(s):		