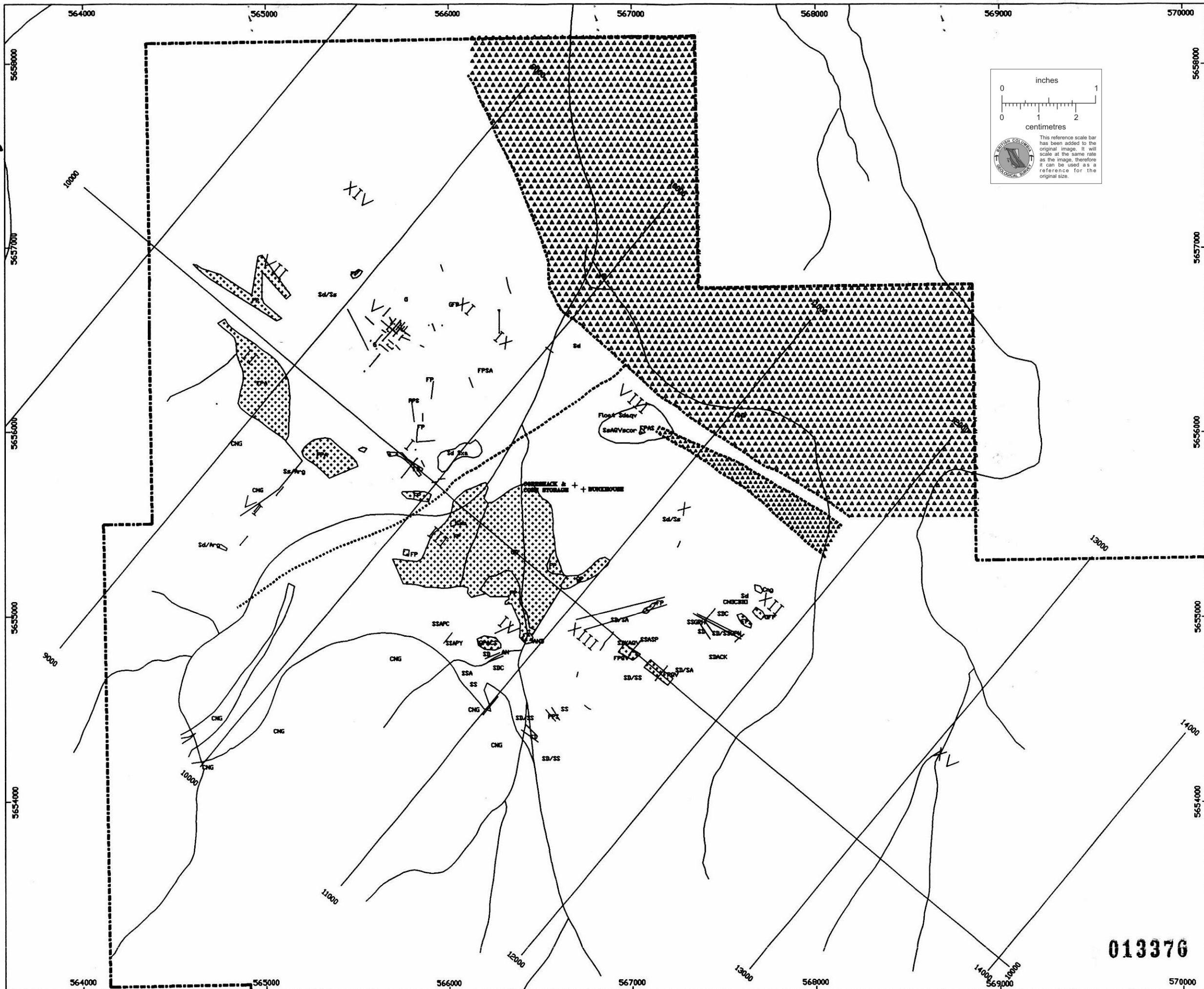


92051



LEGEND

LITHOLOGY

QUATERNARY
 QB Overburden

Eocene and Younger
 EV Eocene Volcanics

UPPER CRETACEOUS
 G Granite
 GD Granodiorite
 FP Feldspar Porphyry
 HP Hornblende Porphyry

MIDDLE CRETACEOUS
 AND Plagiophytic andesite flows
 AN Andesite dykes

LOWER CRETACEOUS
 CNG Conglomerate
 SD Sandstone
 SS Siltstone
 ARG Argillite
 UN Altered Rock

MODIFIERS

A bleached, sericitized
 ASP Arsenopyrite
 BTD Biotite
 X Breccia
 C Carbonate altered, marlstone
 CV Carbonate veined
 CPY Chalcopyrite
 GPH Graphite, graphitic
 GYP Gypsum
 K Kaolinized, clay altered
 L Limonitic
 P Pyrite
 Q Quartz
 QV Quartz veined
 S Silicification
 SB Stibnite

— Creeks
 — Dykes
 — Contacts
 - - - - - Faults
 - - - - - Claim Boundaries
 + Anomalous Target Locations

Stirrup Creek Gold Ltd.

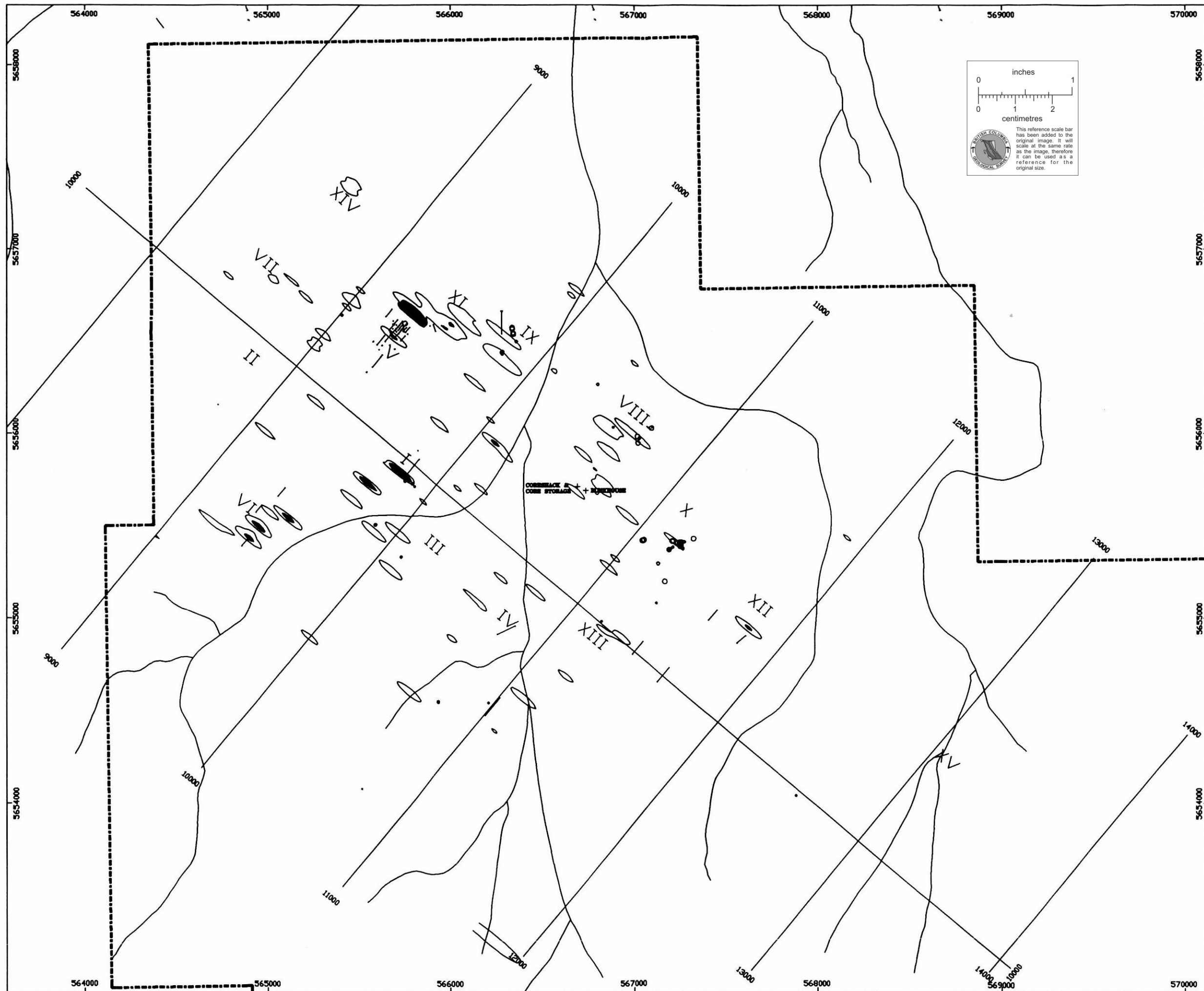
**WATSON BAR PROPERTY
 GEOLOGY
 CLINTON MINING DISTRICT**

Scale 1: 20000.0

013376

16 July 1997 FIGURE 3 MAD 83 GRID

Durfeld Geological Management Ltd.



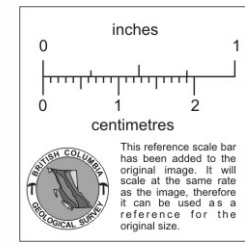
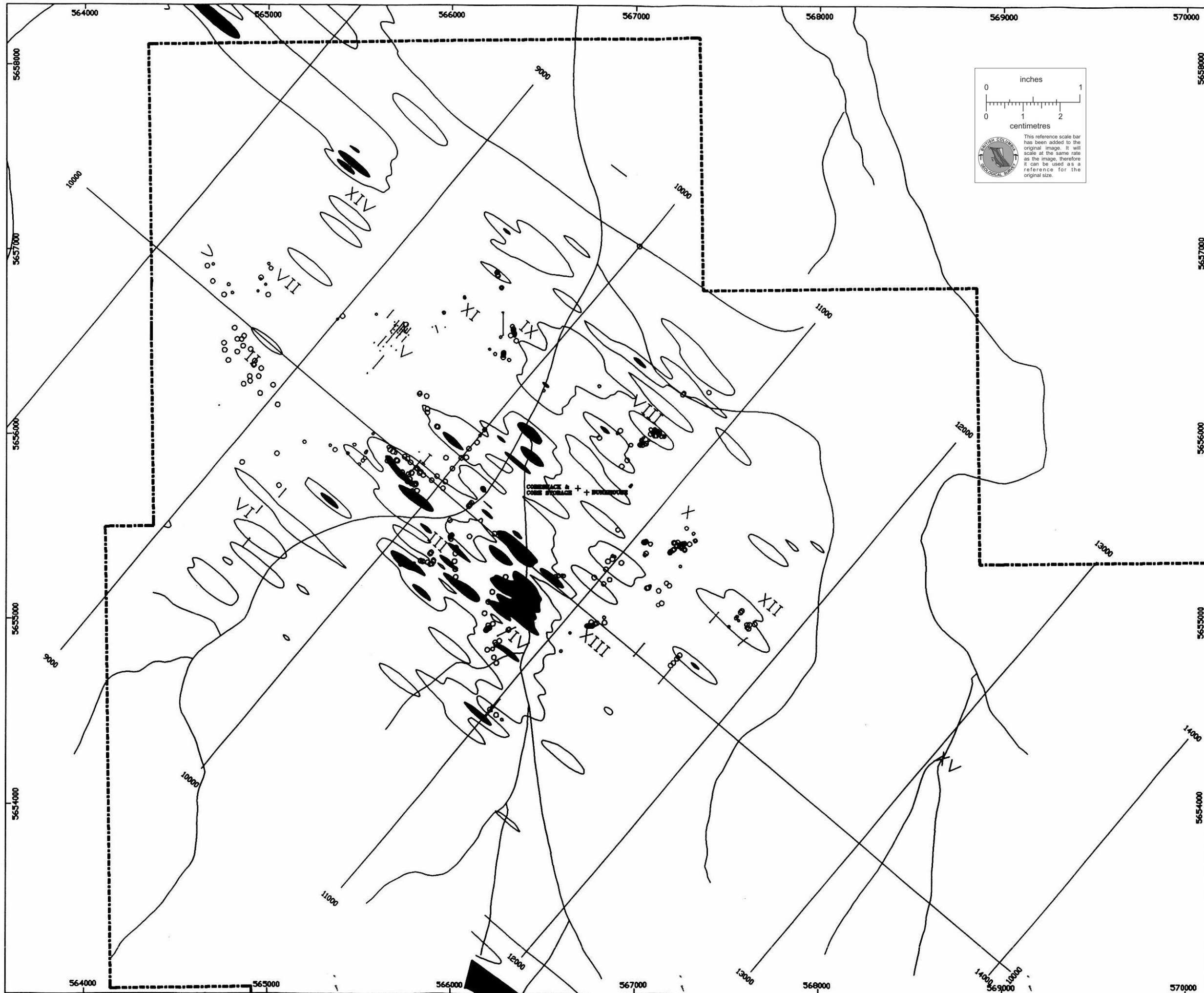
- Diamond Drill Hole Locations
- ◉ Contoured Soil Samples > 20 ppb
 - ◉ Contoured Soil Samples > 100 ppb
- ◉ Rock Samples > 100 ppb
- Creeks
- - - Claim Boundaries
- + Anomalous Target Locations







Stirrup Creek Gold Ltd.

WATSON BAR PROPERTY
 GEOCHEMICAL PLAN
 GOLD (ppb)
 CLINTON MINING DISTRICT
 Scale 1: 20000.0

16 July 1997 FIGURE 4 NAD 83 GRID

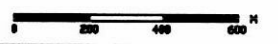
Durfeld Geological Management Ltd.



-  Diamond Drill Hole Locations
-  Contoured Soil Samples
> 200 ppb
> 1500 ppb
-  Rock Samples > 200 ppb
-  Creeks
-  Claim Boundaries
-  Anomalous Target Locations

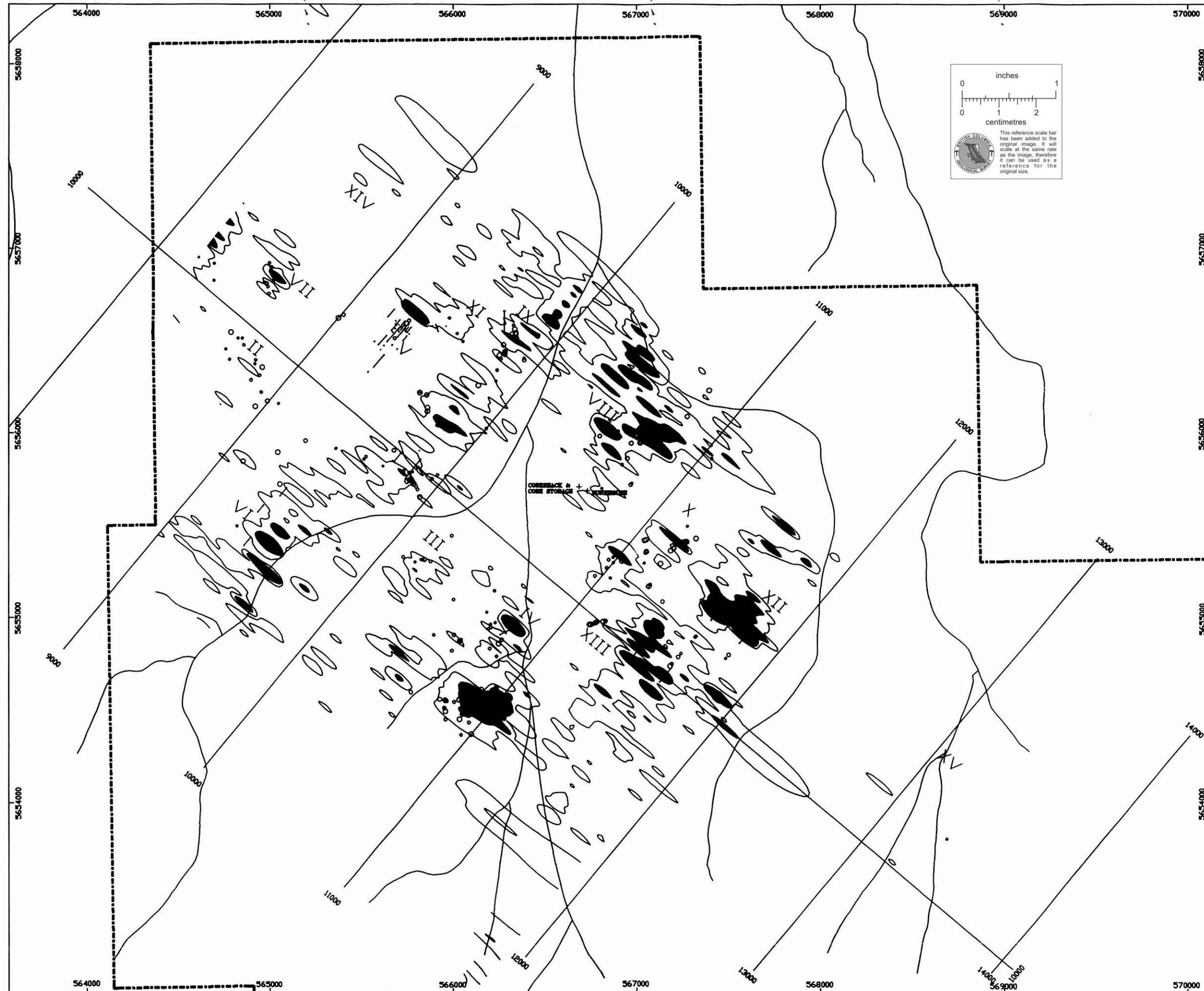
Stinnup Creek Gold Ltd.

WATSON BAR PROPERTY
GEOCHEMICAL PLAN
MERCURY (ppb)
CLINTON MINING DISTRICT
Scale 1: 20000.0



16 July 1997 FIGURE 5 MAD 83 GRID

Durfeld Geological Management Ltd.



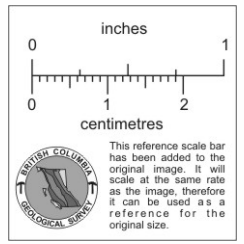
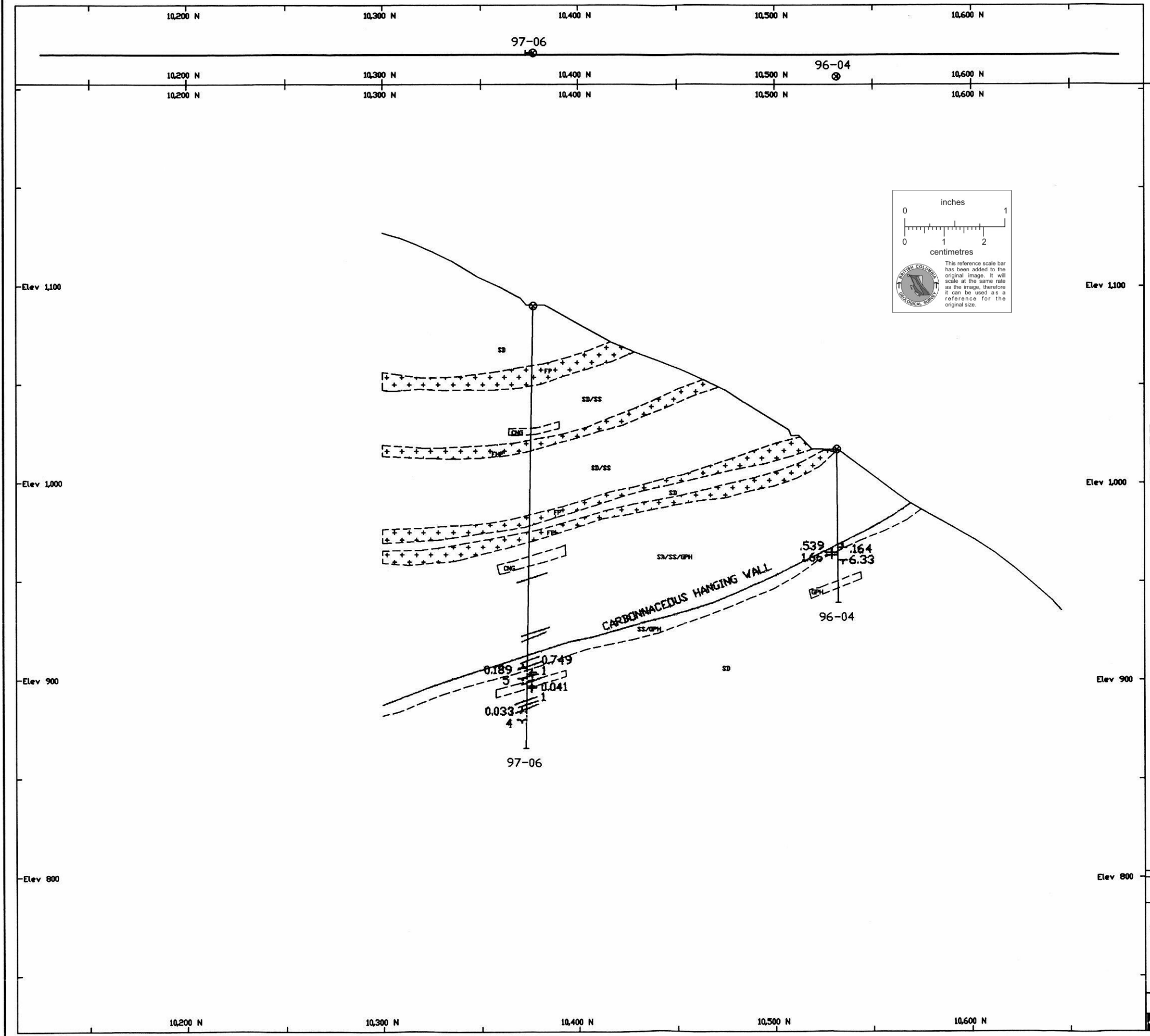
- Diamond Drill Hole Locations
- Contoured Soil Samples
 - > 40 ppm
 - > 200 ppm
- Rock Samples > 200 ppm
- Creeks
- Claim Boundaries
- + Anomalous Target Locations

Stirrup Creek Gold Ltd

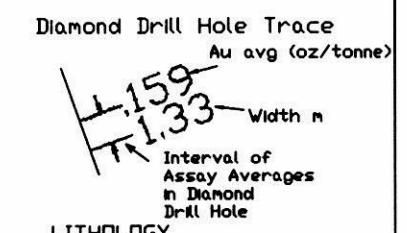
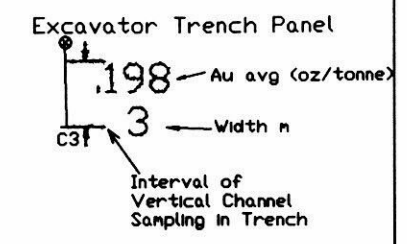
WATSON BAR PROPERTY
 GEOCHEMICAL PLAN
 ARSENIC (ppm)
 CLINTON MINING DISTRICT
 Scale 1: 20000.0

16 July 1997 FIGURE 6 MAD 83 GRID

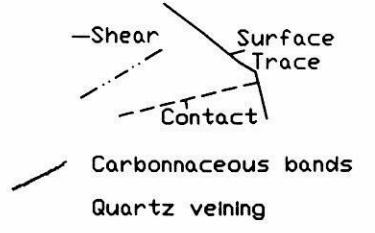
Durfeld Geological Management Ltd.



LEGEND

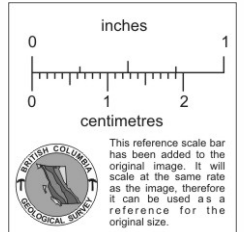
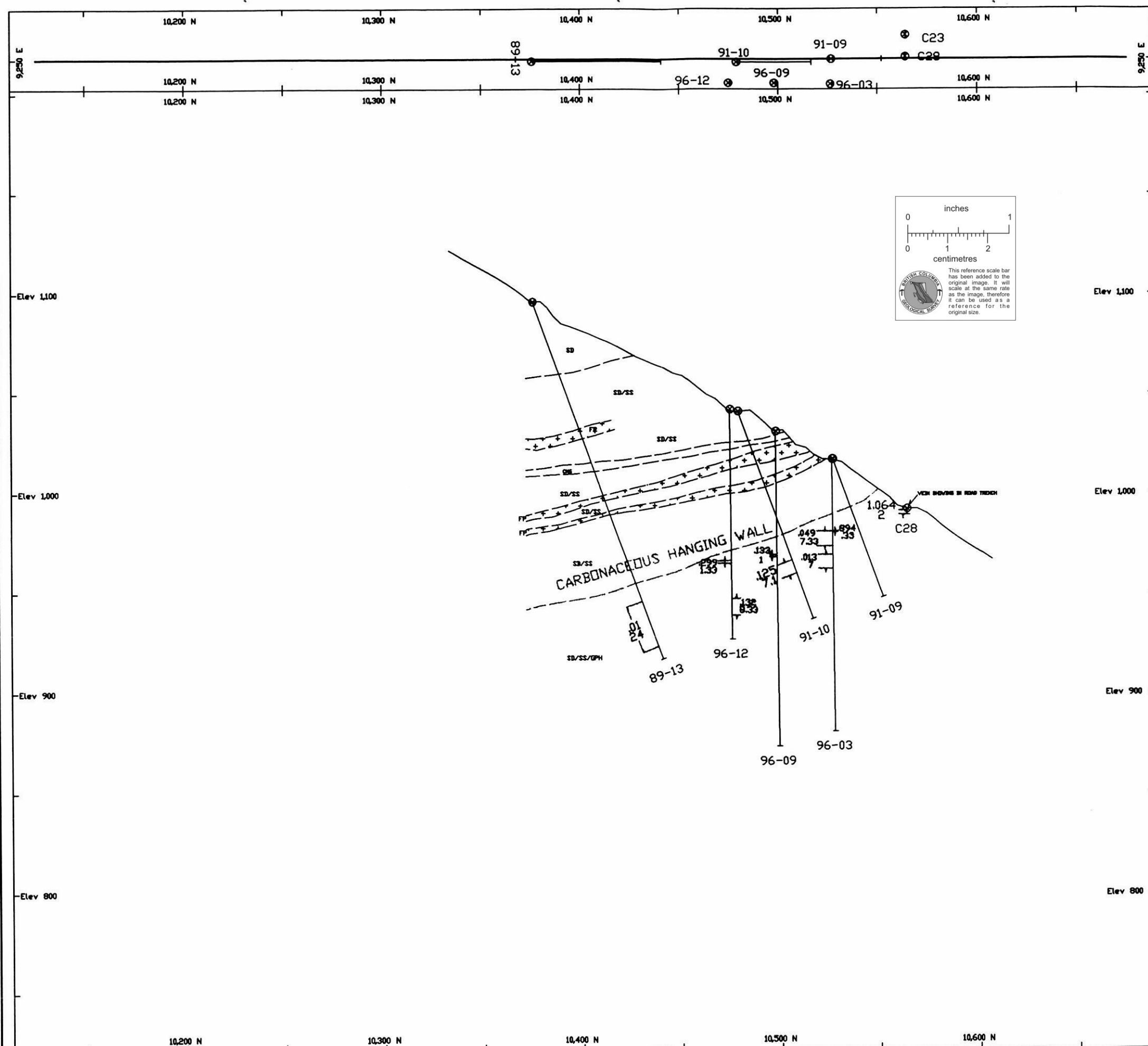


- LITHOLOGY**
- QUATERNARY**
 OB Overburden
- Eocene and Younger**
 EV Eocene Volcanics
- UPPER CRETACEOUS**
 G Granite
 GD Granodiorite
 FP Feldspar Porphyry
 HP Hornblende Porphyry
- MIDDLE CRETACEOUS**
 AND Andesitic flows
- LOWER CRETACEOUS**
 CNG Conglomerate
 SD Sandstone
 SS Siltstone
 ARG Argillite
 UN Altered Rock
- MODIFIERS**
 A bleached, sericitized
 ASP Arsenopyrite
 BII Biotite
 X Breccia
 C Carbonate altered, marlstone
 CV Carbonate veined
 CPY Chalcopyrite
 GPH Graphite, graphitic
 GYP Gypsum
 K Kaolinized, clay altered
 L Limonitic
 P Pyrite
 Q Quartz
 QV Quartz veined
 S Silicification
 SB Stibnite

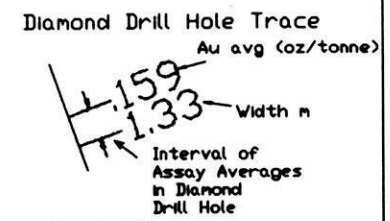
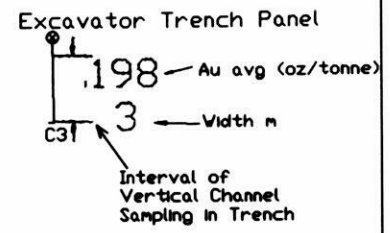


STIRRUP CREEK GOLD LTD
 WATSON BAR PROJECT
 SECTION 92+25E (Looking to 310 Degrees)
 GEOLOGY / GOLD (ppb)
 Scale 1: 2000.0

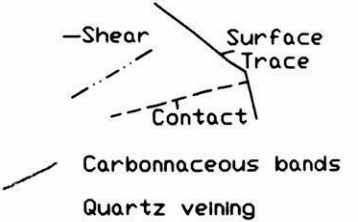
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 Durlfeld Geological Management Ltd.



LEGEND



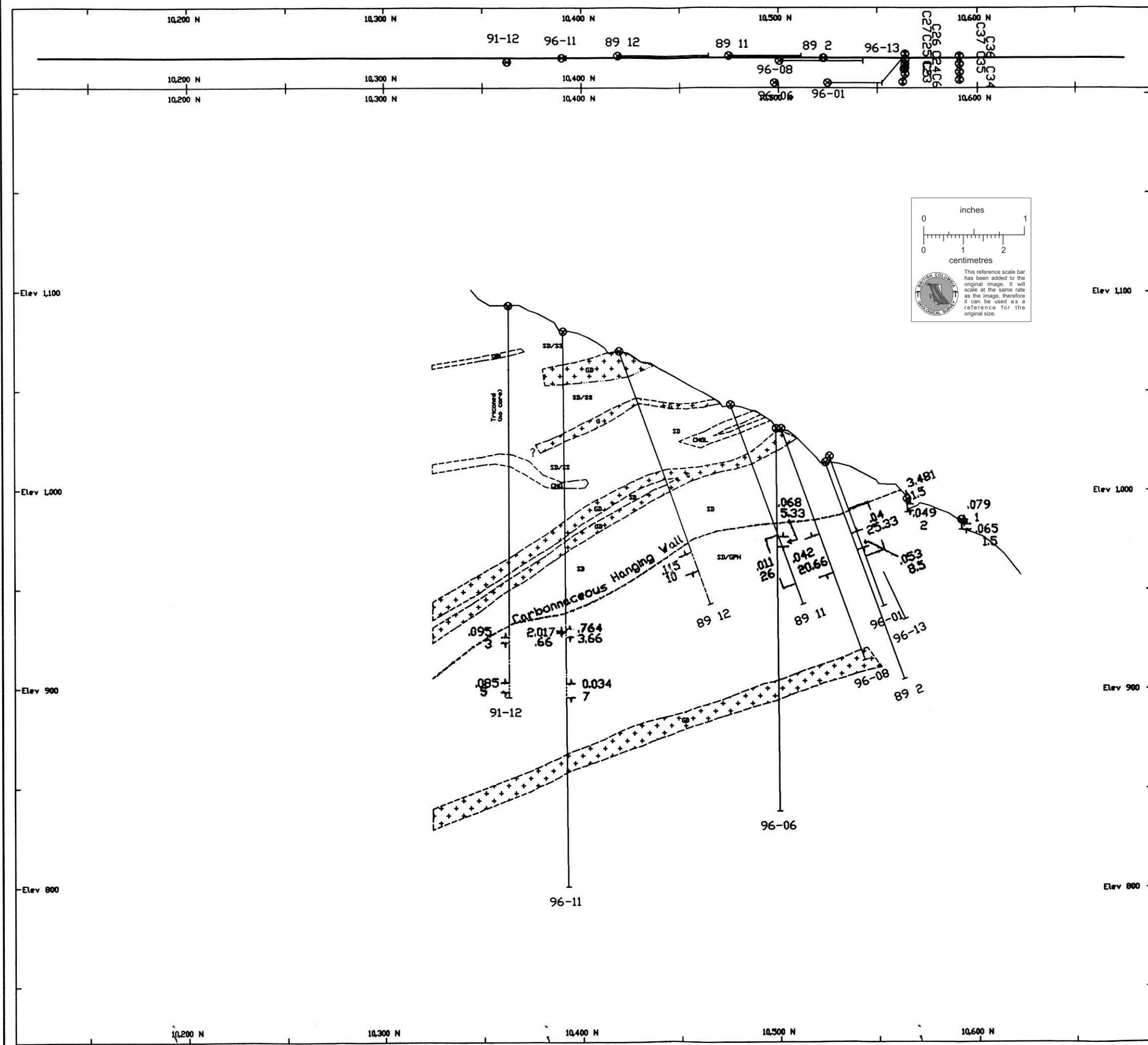
- LITHOLOGY**
- QUATERNARY**
 QB Overburden
- EOCENE AND YOUNGER**
 EV Eocene Volcanics
- UPPER CRETACEOUS**
 G Granite
 GD Granodiorite
 FP Feldspar Porphyry
 HP Hornblende Porphyry
- MIDDLE CRETACEOUS**
 AND Plagiophytic andesitic flows
- LOWER CRETACEOUS**
 CNG Conglomerate
 SD Sandstone
 SS Siltstone
 ARG Argillite
 UN Altered Rock
- MODIFIERS**
 A bleached, sericitized
 ASP Arsenopyrite
 BID Biotite
 X Breccia
 C Carbonate altered, marlstone
 CV Carbonate veined
 CPY Chalcopyrite
 GPH Graphite, graphitic
 GYP Gypsum
 K Kaolinized, clay altered
 L Limonitic
 P Pyrite
 Q Quartz
 QV Quartz veined
 S Sulfidation
 SB Siltstone



Stirrup Creek Gold Ltd.
WATSON BAR PROJECT
 SECTION 92+50E (Looking to 310 Degrees)
 GEOLOGY \ GOLD (ppb)
 Scale 1: 2000.0

Date: 21-JULY-97 NTS: 92D/1E FIGURE 92-01

Durfeld Geological Management Ltd.



LEGEND

Excavator Trench Panel

 198 — Au avg (oz/tonne)
 3 — Width m
 Interval of Vertical Channel Sampling in Trench

Diamond Drill Hole Trace

 159 — Au avg (oz/tonne)
 1.33 — Width m
 Interval of Assay Averages in Diamond Drill Hole

LITHOLOGY

QUATERNARY
 DB Overburden

EOCENE AND YOUNGER
 EV Eocene Volcanics

UPPER CRETACEOUS
 G Granite
 GD Granodiorite
 FP Feldspar Porphyry
 HP Hornblende Porphyry

MIDDLE CRETACEOUS
 AND Plagiophytic andesite flows

LOWER CRETACEOUS
 CNG Conglomerate
 SD Sandstone
 SS Siltstone
 ARG Argillite
 UN Altered Rock

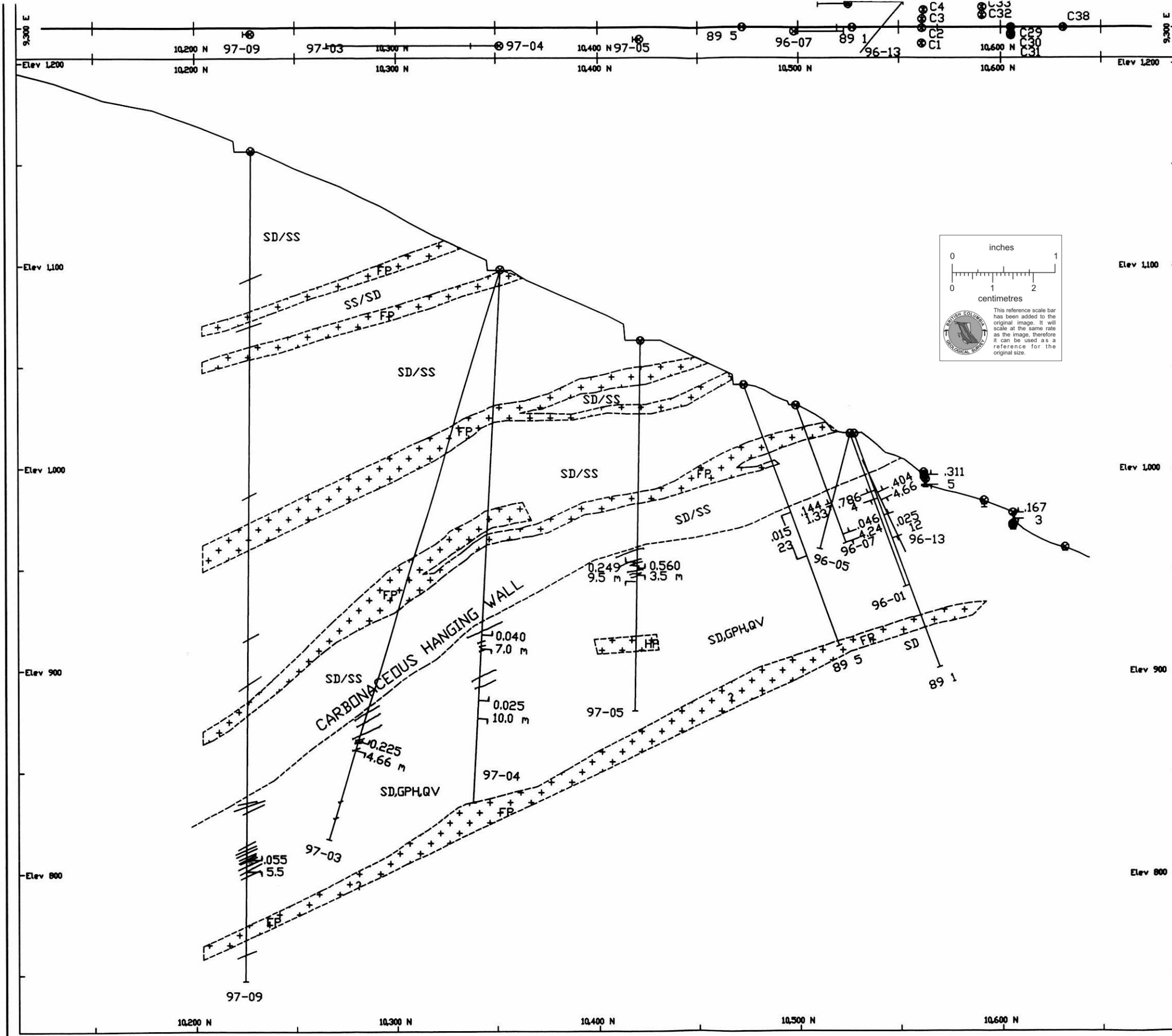
MODIFIERS

A bleached, sericitized
 ASP Arsenopyrite
 BIO Biotite
 X Breccia
 C Carbonate altered, marlstone
 CV Carbonate veined
 CPY Chalcopyrite
 GPH Graphite, graphitic
 GYP Gypsum
 K Kaolinized, clay altered
 L Limonitic
 P Pyrite
 S Quartz
 QV Quartz veined
 S Silicification
 SB Siderite

— Shear
 — Surface Trace
 — Contact
 — Carbonaceous bands
 — Quartz veining

Stirrups Creek Gold Ltd.
WATSON BAR PROJECT
 SECTION 92+75E (Looking to 310 Degrees)
 GEOLOGY \ GOLD (PPB)
 Scale 1: 2000.0

3 July 97 NTS: 920/1E FIGURE 92+75
 Durfeld Geological Management Ltd.



LEGEND

- Excavator Trench Panel
 - 0.198 — Au avg (oz/tonne)
 - 3 — Width m
 - Interval of Vertical Channel Sampling in Trench
- Diamond Drill Hole Trace
 - Au avg (oz/tonne)
 - 1.159 — Au avg (oz/tonne)
 - 1.33 — Width m
 - Interval of Assay Averages in Diamond Drill Hole

LITHOLOGY

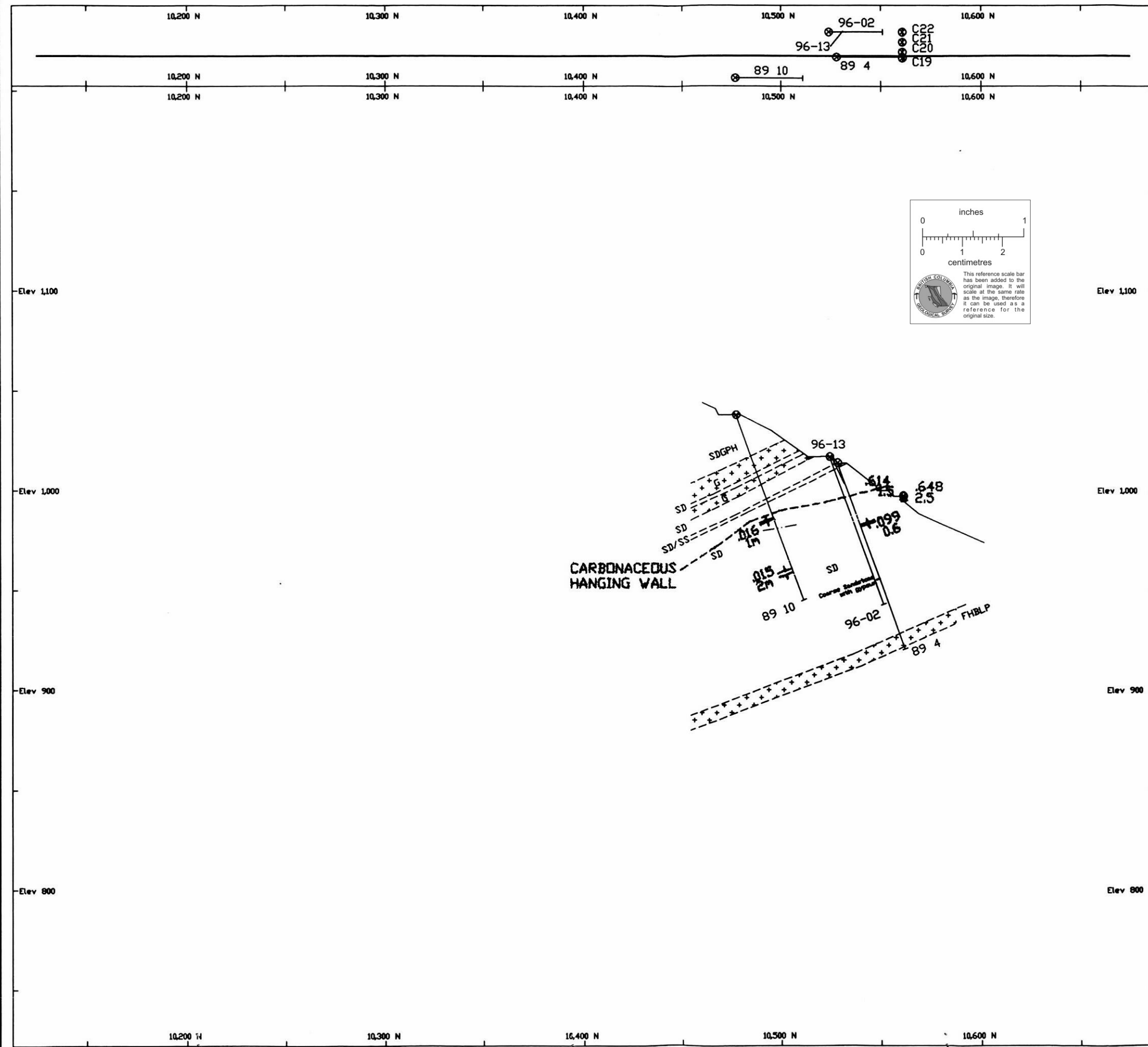
- QUATERNARY
 - OB Overburden
- Eocene and Younger
 - EV Eocene Volcanics
- UPPER CRETACEOUS
 - G Granite
 - GD Granodiorite
 - FP Feldspar Porphyry
 - HP Hornblende Porphyry
- MIDDLE CRETACEOUS
 - AND Plagiophytic andesite flows
- LOWER CRETACEOUS
 - CNG Conglomerate
 - SD Sandstone
 - SS Siltstone
 - ARG Argillite
 - UN Altered Rock
- MODIFIERS
 - A bleached, sericitized
 - ASP Arsenopyrite
 - BD Biotite
 - X Breccia
 - C Carbonate altered, marlstone
 - CV Carbonate vened
 - CPY Chalcopyrite
 - GPH Graphite, graphitic
 - GYP Gypsum
 - K Kaolinitized, clay altered
 - L Limonitic
 - P Pyrite
 - Q Quartz
 - QV Quartz vened
 - S Silicification
 - SB Stibnite

- Shear
- Surface Trace
- Contact
- Carbonaceous bands
- Quartz veining

Stirrup Creek Gold Ltd.

WATSON BAR PROJECT
GEOLOGY / GOLD (ppb)
 SECTION 93+00E (Looking to 310 Degrees)
 Scale 1: 2000.0

3 July 97 NTS: 920/1E FIGURE 10-10
 Durfeld Geological Management Ltd.



LEGEND

Excavator Trench Panel

Diamond Drill Hole Trace

LITHOLOGY

- QUATERNARY**
 - OB Overburden
- EDCENE AND YOUNGER**
 - EV Eocene Volcanics
- UPPER CRETACEOUS**
 - G Granite
 - GD Gneiss
 - FP Feldspar Porphyry
 - HP Hornblende Porphyry
- MIDDLE CRETACEOUS**
 - AND Plagiophytic andesite flows
- LOWER CRETACEOUS**
 - CNG Conglomerate
 - SD Sandstone
 - SS Siltstone
 - ARG Argillite
 - UN Altered Rock

MODIFIERS

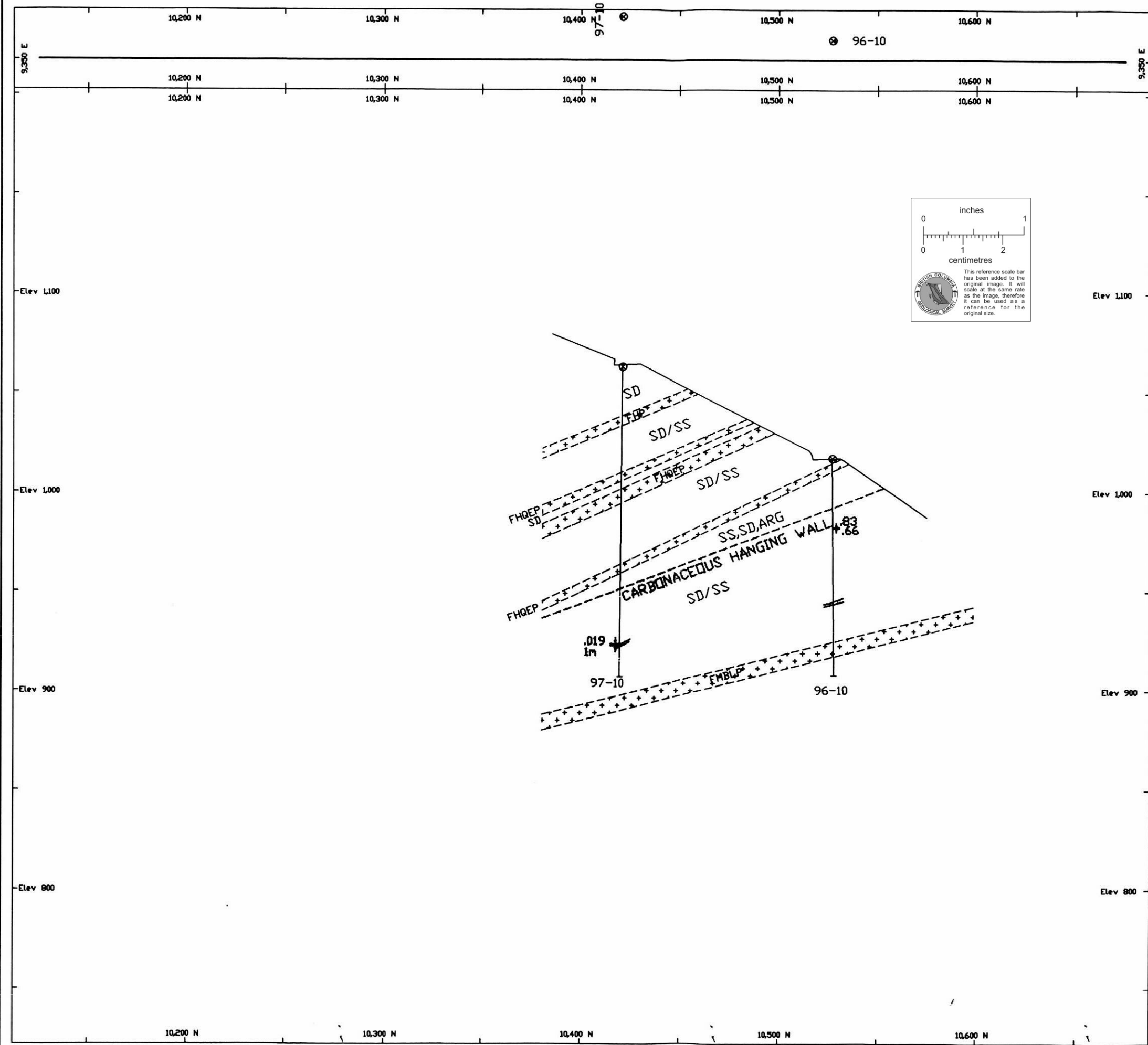
- A bleached, sericitized
- ASP Arsenopyrite
- BD Biotite
- X Breccia
- C Carbonate altered, maristone
- CV Carbonate veined
- CPY Chalcopyrite
- GPH Graphite, graphitic
- GYP Gypsum
- K Kaolinized, clay altered
- L Limonitic
- P Pyrite
- Q Quartz
- QV Quartz veined
- S Silicification
- SB Siltstone

Surface Trace
 Shear
 Contact
 Carbonaceous bands
 Quartz veining

Stimrup Creek Gold Ltd.
WATSON BAR PROJECT
 SECTION 93+25E (Looking to 310 Degrees)
 GEOLOGY \ GOLD (PPB)
 Scale 1: 2000.0

NTS: 920/1E FIGURE 93+25

Dufeld Geological Management Ltd.



LEGEND

Excavator Trench Panel
 198 — Au avg (oz/tonne)
 3 — Width m
 Interval of Vertical Channel Sampling in Trench

Diamond Drill Hole Trace
 Au avg (oz/tonne)
 159 — Au avg (oz/tonne)
 133 — Width m
 Interval of Assay Averages in Diamond Drill Hole

LITHOLOGY
 QUATERNARY
 OB Overburden
 EOCENE AND YOUNGER
 EV Eocene Volcanics
 UPPER CRETACEOUS
 G Granite
 GD Granodiorite
 FP Feldspar Porphyry
 HP Hornblende Porphyry
 MIDDLE CRETACEOUS
 AND Plagiophytic andesite flows

LOWER CRETACEOUS
 CNG Conglomerate
 SD Sandstone
 SS Siltstone
 ARG Argillite
 UN Altered Rock

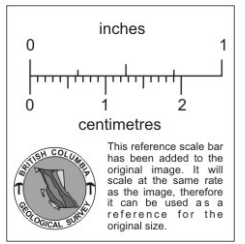
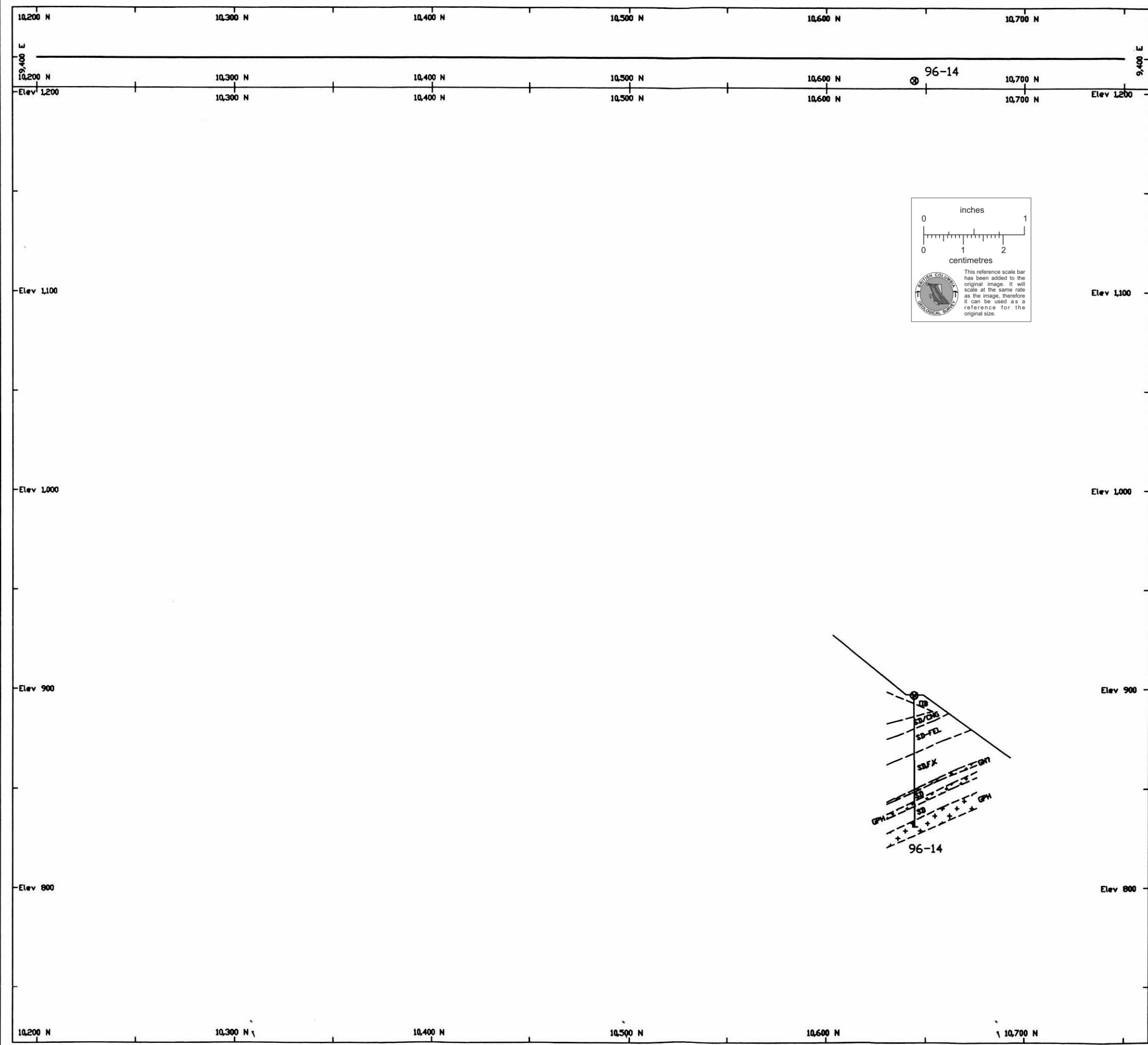
MODIFIERS
 A bleached, sericitized
 ASP Arsenopyrite
 BTD Biotite
 X Breccia
 C Carbonate altered, marlstone
 CV Carbonate veined
 CPY Chalcopyrite
 GPH Graphite, graphitic
 GYP Gypsum
 K Kaolinitized clay altered
 L Limonitic
 P Pyrite
 Q Quartz
 QV Quartz veined
 S Sulfidation
 SB Stibnite

— Shear
 — Surface Trace
 - - - Contact
 / Carbonaceous bands
 / Quartz veining

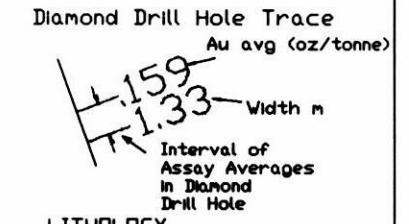
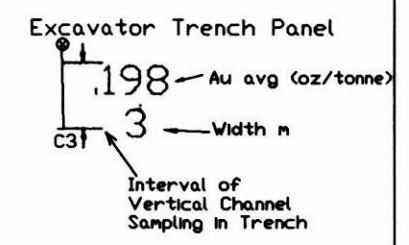
Stirrup Creek Gold Ltd.
WATSON BAR PROJECT
 SECTION 93+50E (Looking to 310 Degrees)
 GEOLOGY \ GOLD (PPB)
 Scale 1: 2000.0

Date: 30-JULY-97 NTS: 92D/1E FIGURE 90-00

Darfled Geological Management Ltd.

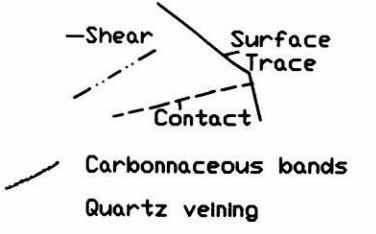


LEGEND



LITHOLOGY

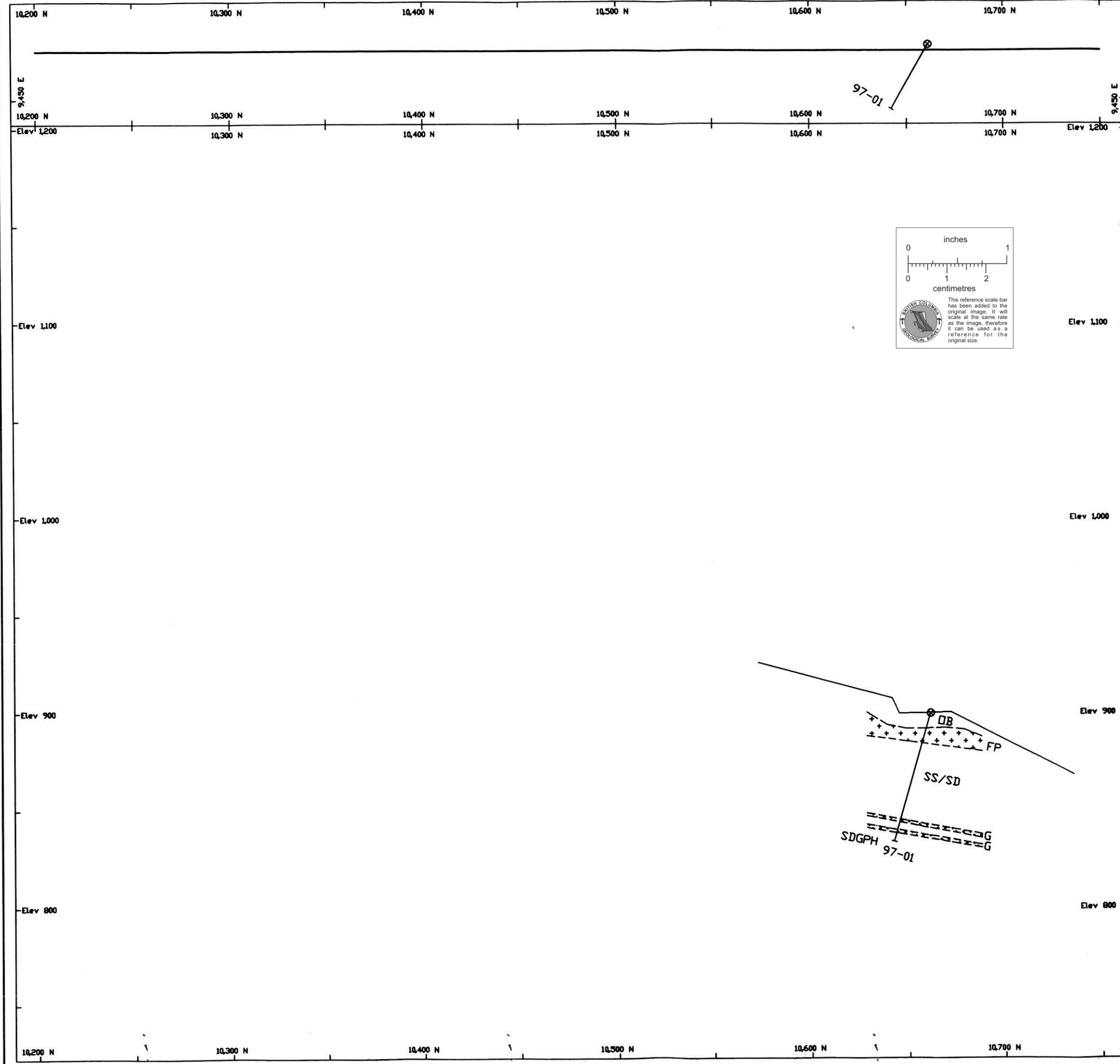
- QUATERNARY**
DB Overburden
- EOCENE AND YOUNGER**
EV Eocene Volcanics
- UPPER CRETACEOUS**
G Granite
GD Granodiorite
FP Feldspar Porphyry
HP Hornblende Porphyry
- MIDDLE CRETACEOUS**
AND Plagiophytic andesite flows
- LOWER CRETACEOUS**
CNG Conglomerate
SD Sandstone
SS Siltstone
ARG Argillite
UN Altered Rock
- MODIFIERS**
A bleached, sericitized
ASP Arsenopyrite
BID Biotite
X Breccia
C Carbonate altered, marlstone
CV Carbonate veined
CPY Chalcopyrite
GPH Graphite, graphitic
GYP Gypsum
K Kaolinized, clay altered
L Limonitic
P Pyrite
Q Quartz
QV Quartz veined
S Silicification
SB Siltstone



Stirrup Creek Gold Ltd.
WATSON BAR PROJECT
 SECTION 94+00E (Looking to 310 Degrees)
 GEOLOGY \ GOLD (PPB)
 Scale 1: 2000.0

Date: 1-Aug-97 NTS: 920/1E F38RD 94+00

Durfeld Geological Management Ltd.



LEGEND

Excavator Trench Panel
 0.198 — Au avg (oz/tonne)
 3 — Width m
 Interval of Vertical Channel Sampling in Trench

Diamond Drill Hole Trace
 1.159 — Au avg (oz/tonne)
 1.33 — Width m
 Interval of Assay Averages in Diamond Drill Hole

LITHOLOGY
QUATERNARY
 OB Overburden
EOCENE AND YOUNGER
 EV Eocene Volcanics
UPPER CRETACEOUS
 G Granite
 GD Granodiorite
 FP Feldspar Porphyry
 HP Hornblende Porphyry
MIDDLE CRETACEOUS
 AND Plagiophytic andesitic flows

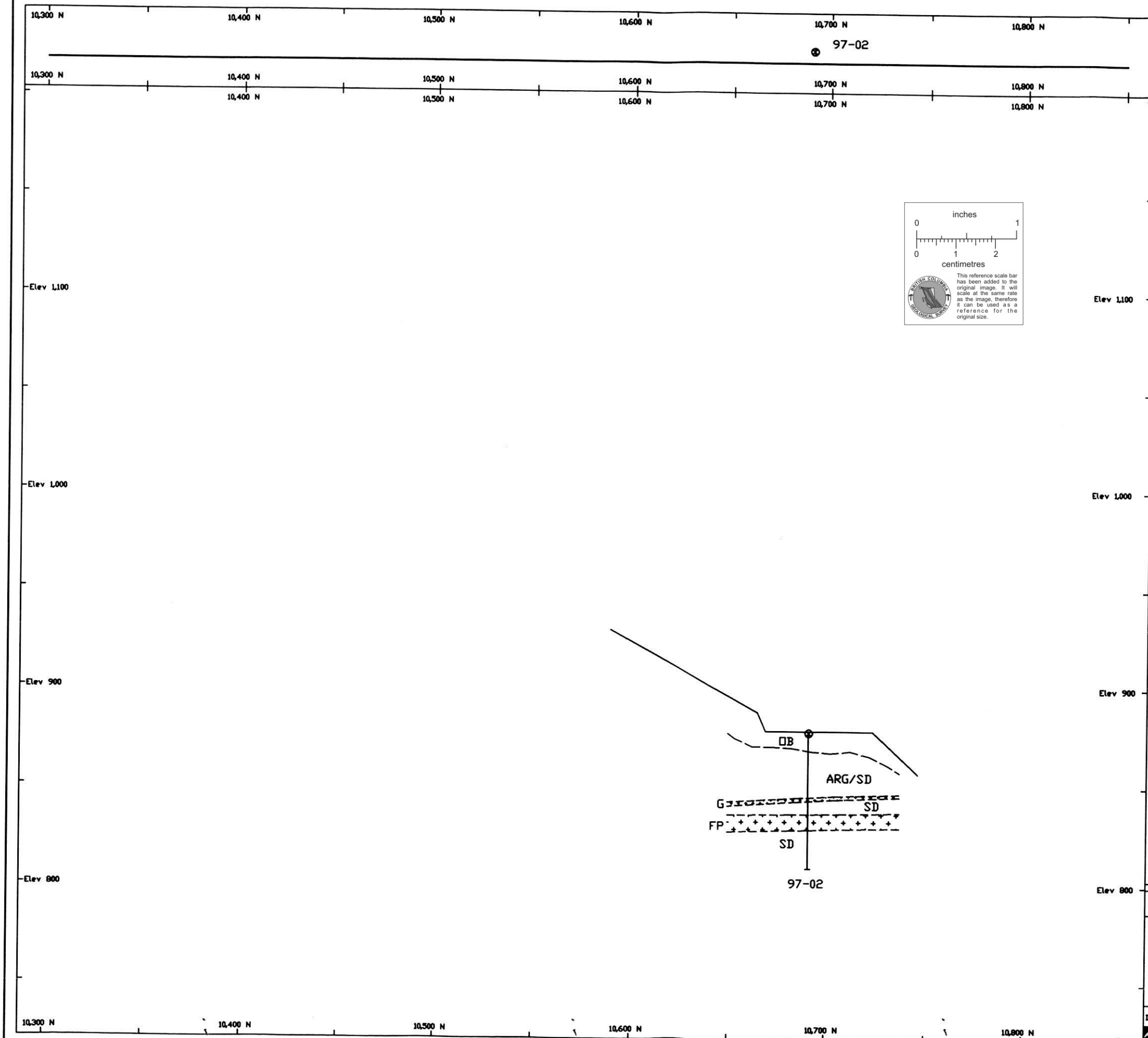
LOWER CRETACEOUS
 CNG Conglomerate
 SD Sandstone
 SS Siltstone
 ARG Argillite
 UN Altered Rock
MODIFIERS
 A bleached, sericitized
 ASP Arsenopyrite
 BTD Biotite
 X Breccia
 C Carbonate altered, marlstone
 CV Carbonate veined
 CPY Chalcopyrite
 GPH Graphite, graphitic
 GYP Gypsum
 K Kaolinized, clay altered
 L Limonitic
 P Pyrite
 Q Quartz
 QV Quartz veined
 S Sulfidation
 SB Stibnite

— Shear
 — Surface Trace
 - - - Contact
 — Carbonaceous bands
 — Quartz veining

Stirrup Creek Gold Ltd.
WATSON BAR PROJECT
 SECTION 94+25E (Looking to 310 Degrees)
 GEOLOGY \ GOLD (PPB)
 Scale 1: 2000.0

Date: 1-Aug-97 NTS: 92Q/1E FIGURE 94+25E

Durfeld Geological Management Ltd.



LEGEND

Excavator Trench Panel
 198 — Au avg (oz/tonne)
 3 — Width m
 Interval of Vertical Channel Sampling in Trench

Diamond Drill Hole Trace
 Au avg (oz/tonne)
 1.59
 1.33 — Width m
 Interval of Assay Averages in Diamond Drill Hole

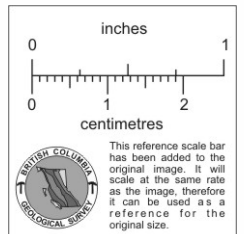
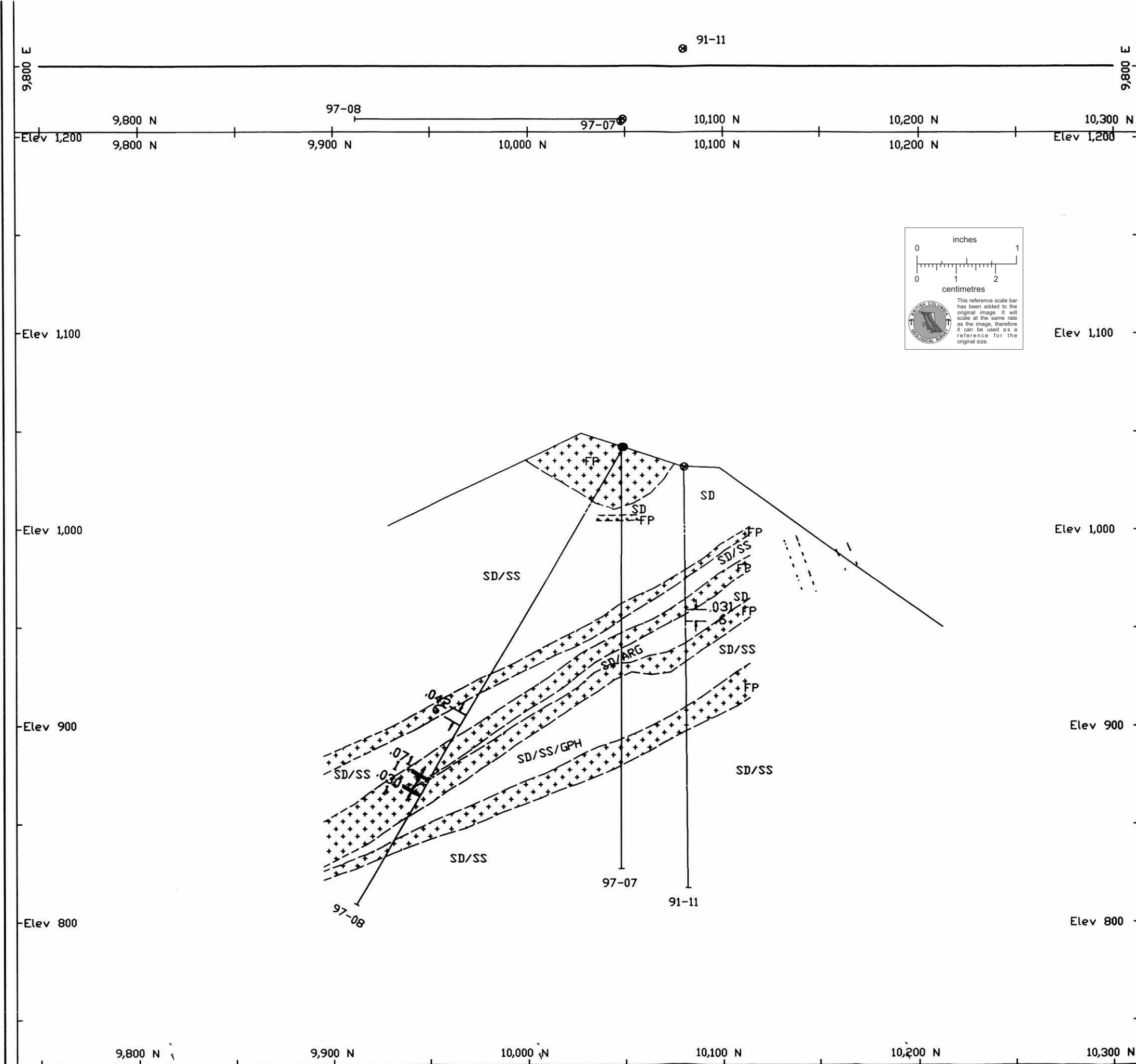
LITHOLOGY
QUATERNARY
 DB Overburden
EOCENE AND YOUNGER
 EV Eocene Volcanics
UPPER CRETACEOUS
 G Granite
 GP Grandiorite
 FP Feldspar Porphyry
 HP Hornblende Porphyry
MIDDLE CRETACEOUS
 AND Plagiophytic andesite flows

LOWER CRETACEOUS
 CNG Conglomerate
 SD Sandstone
 SS Siltstone
 ARG Argillite
 UN Altered Rock
MODIFIERS
 A bleached, sericitized
 ASP Arsenopyrite
 BID Biotite
 X Breccia
 C Carbonate altered, marlstone
 CV Carbonate veined
 CPY Chalcopyrite
 GPH Graphite, graphitic
 GYP Gypsum
 K Kaolinized, clay altered
 L Limonitic
 P Pyrite
 Q Quartz
 QV Quartz veined
 S Sulfidation
 SB Stibnite

— Shear
 - - - Surface Trace
 - - - Contact
 - - - Carbonaceous bands
 - - - Quartz veining

Stirrup Creek Gold Ltd.
WATSON BAR PROJECT
 SECTION 94+75E (Looking to 310 Degrees)
 GEOLOGY \ GOLD (PPB)
 Scale 1: 2000.0

Date: 1-Aug-97 NTS: 92D/1E FIGURE 94+75
 Durfeld Geological Management Ltd.



LEGEND

Excavator Trench Panel
 1.198 — Au avg (oz/tonne)
 3 — Width m
 Interval of Vertical Channel Sampling in Trench

Diamond Drill Hole Trace
 1.159 — Au avg (oz/tonne)
 1.33 — Width m
 Interval of Assay Averages in Diamond Drill Hole

LITHOLOGY

QUATERNARY
 QB Overburden

Eocene AND YOUNGER
 EY Eocene Volcanics

UPPER CRETACEOUS
 G Granite
 GD Granodiorite
 FP Feldspar Porphyry
 HP Hornblende Porphyry

MIDDLE CRETACEOUS
 AND Plagiophytic andesite flows

LOWER CRETACEOUS
 CNG Conglomerate
 SD Sandstone
 SS Siltstone
 ARG Argillite
 UN Altered Rock

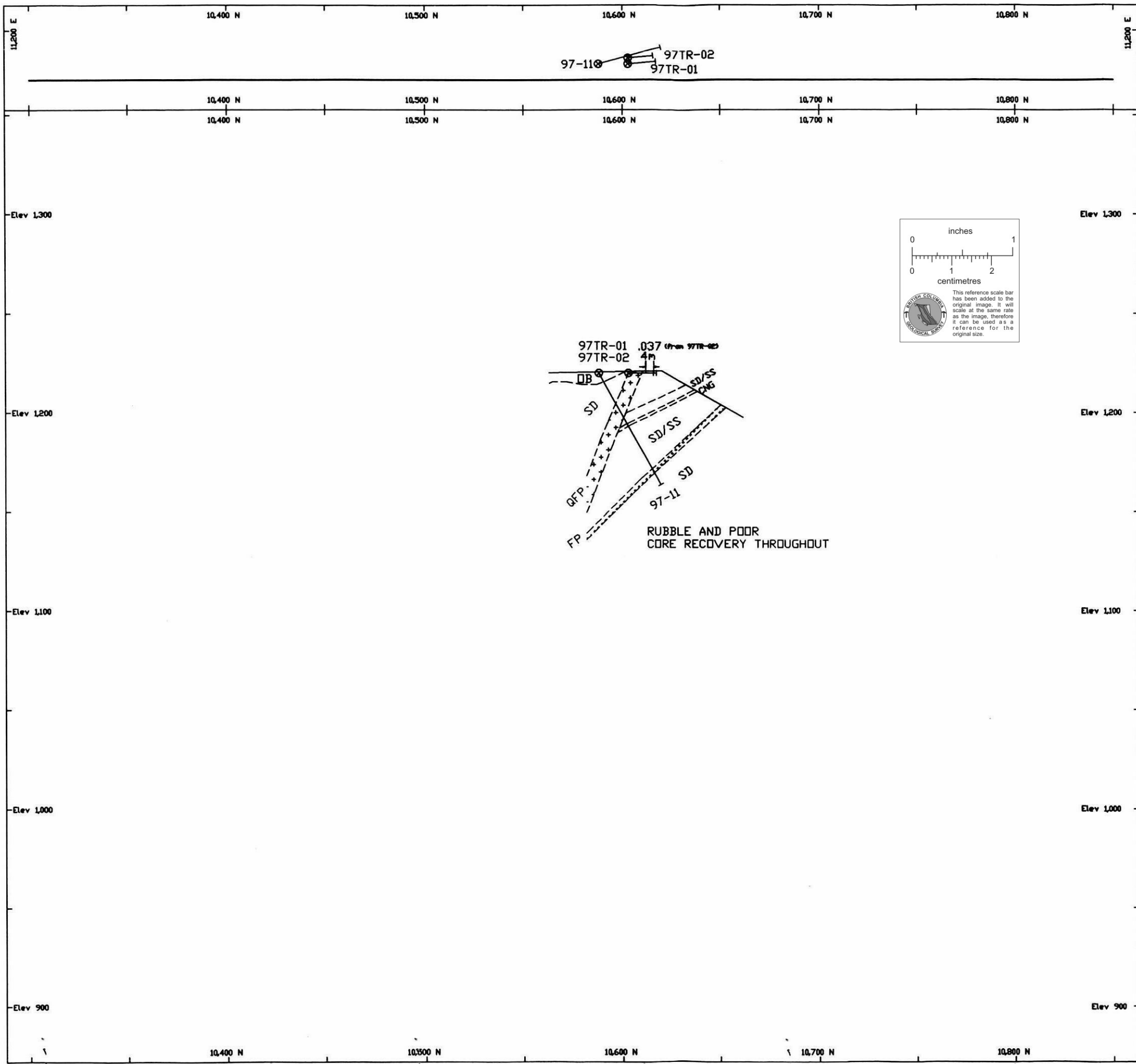
MODIFIERS

A bleached, sericitized
 ASP Arsenopyrite
 BIU Biotite
 X Breccia
 C Carbonate altered, maristone
 CV Carbonate, veined
 CPY Chalcopyrite
 GPH Graphite, graphitic
 GYP Gypsum
 K Kaolinitized, clay altered
 L Limonitic
 P Pyrite
 Q Quartz
 QV Quartz veined
 S Silicification
 SB Siderite

— Shear
 — Surface Trace
 - - - Contact
 — Carbonaceous bands
 — Quartz veining

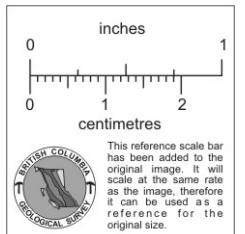
Pinnup Creek Gold Ltd.
WATSON BAR PROJECT
 SECTION 98+00E (Looking to 310 Degrees)
 GEOLOGY / GOLD (PPB)
 Scale 1: 2000.0

Date: 11-AUG-97 NTS: 92D/1E FIGURE: 98-08
 Durfeld Geological Management Ltd.

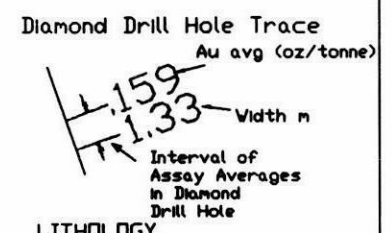
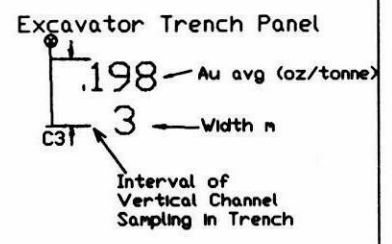


97-11
97TR-02
97TR-01

97TR-01 .037 (from 97TR-02)
97TR-02 4m
RUBBLE AND POOR
CORE RECOVERY THROUGHOUT

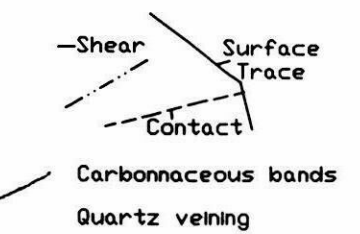


LEGEND



LITHOLOGY

- QUATERNARY**
QB Overburden
- Eocene AND YOUNGER**
EV Eocene Volcanics
- UPPER CRETACEOUS**
G Granite
GD Granodiorite
FP Feldspar Porphyry
HP Hornblende Porphyry
- MIDDLE CRETACEOUS**
AND Plagiophytic andesite flows
- LOWER CRETACEOUS**
CNG Conglomerate
SD Sandstone
SS Siltstone
ARG Argillite
UN Altered Rock
- MODIFIERS**
A bleached, sericitized
ASP Arsenopyrite
BIO Biotite
X Breccia
C Carbonate altered, marlstone
CV Carbonate veined
CPY Chalcopyrite
GPH Graphite, graphitic
GYP Gypsum
K Kaolinized, clay altered
L Limonitic
P Pyrite
Q Quartz
QV Quartz veined
S Silicification
SB Sillinite



STIRRUP CREEK GOLD LTD
WATSON BAR PROJECT
SECTION 112+25E (Looking to 310 Degrees)
GEOLOGY \ GOLD (PPB)
Scale 1: 2000.0

Date: 31-JULY-97 NTS: 92D/1E FIGURE: 112+25
Durfeld Geological Management Ltd.