

# **2013 Data Compilation Report for the Fin Property**

Watson Lake Mining District, Yukon Territory  
NTS 105H12  
Latitude 61°40' N, Longitude 129°49' W

Prepared for:

## **EAGLE PLAINS RESOURCES LTD.**

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## Summary

The Fin Claims lie in the Pelly Mountains, in the southern Yukon, close to the Robert Campbell Highway and near the northwest end of Frances Lake. Access into the property is by helicopter since there are no lakes suitable for float-equipped aircraft near the claims. Helicopters can be chartered from either Ross River or Watson Lake. The property consists of 418.06 hectares owned 100% by Eagle Plains Resources Ltd.

Initial exploration work in the Fin area was done by Cominco Ltd. in the 1970's with drilling in the 1980's and 1990's. A total of 14 holes were drilled in the property over 16 years. After the 1996 drill program the property was allowed to lapse. Eagle Plains Resources Ltd. Re-staked the ground in 2007.

The property is underlain by shales of the Devonian-Mississippian Earn Group and Ordovician-Silurian Road River Group. The Iconnu Thrust lies 10 km to the west of the property and the pericratonic Slide Mountain Assemblage and Yukon-Tanana Terran lie on the western side of the thrust. This thrust fault divides a major geologic domain boundary between the ancestral North American basement and allochthonous terranes emplaced from the southwest. The Yukon-Tanana Terrain hosts the Mississippian to Permian Kudz Ze Kayah and Wolverine Zn-Pb-Cu-Ag volcanogenic massive sulfide deposits.

The 2013 exploration program consisted of data compilation of historic drill holes from the 1980 and 1984 drill programs completed by then Cominco Ltd. This included 13 holes, totalling 2353 m of diamond drilling. Data entered into an Microsoft Access database includes lithology, structure, mineralization and geochemistry. From this data, we were able to produce strip logs for the holes and digital sections to better interpret the data, and get a better understanding of the basinal geology and geography.

Total expenditures for the 2013 exploration program were \$3547.50.

Future work on the Fin property should include more geological mapping and soil geochemical sampling to provide future geophysics and drilling targets. Lithochemical analysis of the historic drill core with a Niton XRF field analyser will allow for fast, cost effective identification of anomalous zones within the sub-basin stratigraphy. The same unit should also be used to analyze soil samples in the field to give a quick turn-around time for drill target identification and delineation.

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## INTRODUCTION

### Location and Access

The Fin Claims are located 10 km NNW of Frances Lake at 61° 40' N latitude and 129° 50' W longitude on NTS map sheet 105H/12 and G/9, 140 km ESE of Ross River and 185 km NNW of Watson Lake, Yukon Territory. Access into the property is by helicopter from either Watson Lake or Ross River. Camp equipment can be mobilized into the property via a staging area on the Robert Campbell Highway 18 km south of the main showing.

### Tenure

The property consists of 418.06 hectares owned 100% by Eagle Plains Resources Ltd. A tenure map is included as Figure 1 and a list of all pertinent tenure details follows:

*Table 1 - Fin Tenure*

District	Grant #	Name	NTS #	Expiry
Watson Lake	YC53233	FIN	105H12	11/07/2013
Watson Lake	YC53235	FIN	105H12	11/07/2013
Watson Lake	YC53237	FIN	105H12	07/13/2013
Watson Lake	YC53239	FIN	105H12	07/13/2013
Watson Lake	YC53241	FIN	105H12	11/07/2013
Watson Lake	YC53268	FIN	105H12	11/07/2013
Watson Lake	YC53269	FIN	105H12	11/07/2013
Watson Lake	YC53270	FIN	105H12	11/07/2013
Watson Lake	YC53271	FIN	105H12	11/07/2013
Watson Lake	YC53272	FIN	105H12	11/07/2013
Watson Lake	YC53273	FIN	105H12	11/07/2013
Watson Lake	YC53274	FIN	105H12	11/07/2013
Watson Lake	YC53275	FIN	105H12	11/07/2013
Watson Lake	YC53276	FIN	105H12	11/07/2013
Watson Lake	YC53277	FIN	105H12	11/07/2013
Watson Lake	YC53304	FIN	105H12	11/07/2013
Watson Lake	YC53306	FIN	105H12	11/07/2013
Watson Lake	YC53308	FIN	105H12	11/07/2013
Watson Lake	YC53310	FIN	105H12	11/07/2013
Watson Lake	YC53312	FIN	105H12	11/07/2013

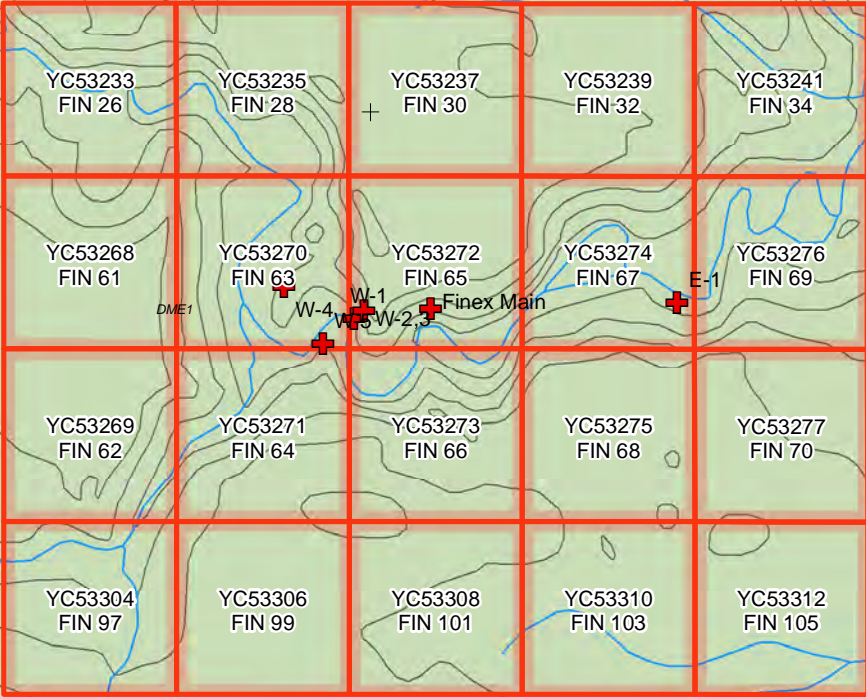
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**Fin Property**  
**Figure 1 - Tenure and Property Location**  
 Projection - NAD 83 UTM Zone 09N  
 Scale - 1:20,000 04/07/2013

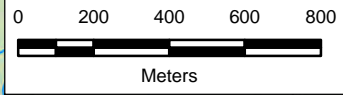


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- Legend**
- + Minfile Occurrence
  - Contour (20m)
  - Trail
  - River
  - Waterbody
  - Tenure Boundary

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## **HISTORY AND PREVIOUS WORK**

The original Fin claims were staked in 1978 by Cominco Ltd to cover anomalous silt geochemistry discovered during a regional silt sampling program. Geological mapping, soil/silt geochemistry and trenching in 1978 and 1979 identified several showings of high grade stratiform Pb-Zn mineralization hosted within black carbonaceous and pyritic mudstone and siltstone outcropping along the banks of Fin Creek.

During 1980, additional soil geochemical sampling and six NQ diamond drill holes tested the Fin Zn-Pb mineralization. The area east of the Fin showings was sampled and mapped in 1981. In 1982 a UTEM geophysical survey and a soil geochemical survey was completed over the main showing area leading to a seven hole NQ diamond drilling program carried out in 1984. Recognizing the favorable basinal environment containing geochemically productive sub-basins in the Fin and surrounding area, Cominco Ltd commissioned Aerodat to fly a 1000 line km airborne EM/Mag survey in 1985 and completed a limited program of follow-up geological mapping; VLF surveying plus soil and rock geochemical sampling was undertaken.

Property work resumed in 1990 when 112 claims were added to cover favourable areas outlined in the airborne EM survey coincident with geochemical anomalies. During the 1990-91 period, Cominco Ltd cut a geophysical grid of 100 line km and surveyed it using UTEM geophysics and soil geochemical sampling. Geological mapping as well as HLEM and gravity were done on selected lines.

In 1992 seven diamond drill holes tested targets from the 1991 work and 186 new mineral claims were added. Additional geophysical surveying including UTEM, magnetometer and gravity was completed in 1993, extending coverage westward from the 1991 grid.

A follow-up gravity program was undertaken in 1995, producing a 1.5 mgal gravity anomaly. This anomaly was tested in 1996 by a one hole NQ diamond drill program, totalling 298.8 m.

Cominco did no more work on the Fin property after 1996 and eventually let the claims lapse. Core from the 1980-1996 diamond drilling programs is stored in racks and near the edge of the main valley bench above the discovery showing area along Fin Creek.

The 2009 field work on the property consisted of infill soil sampling lines of the historic soil grid from 1979 as well as some limited geological mapping in the are of the historic mineral occurrences. The short program was completed from a fly camp located at the historic camp and drill core storage area. The program was able to expand and get more infill detail on the 1979 historic grid. The results also proved that the XRF is an efficient and accurate tool for soil geochemical analysis in a SEDEX deposit model. Bedrock exposure was extremely limited, which hindered the mapping efforts but structural measurements were taken in an attempt to better understand the basin topography.

## REGIONAL GEOLOGY

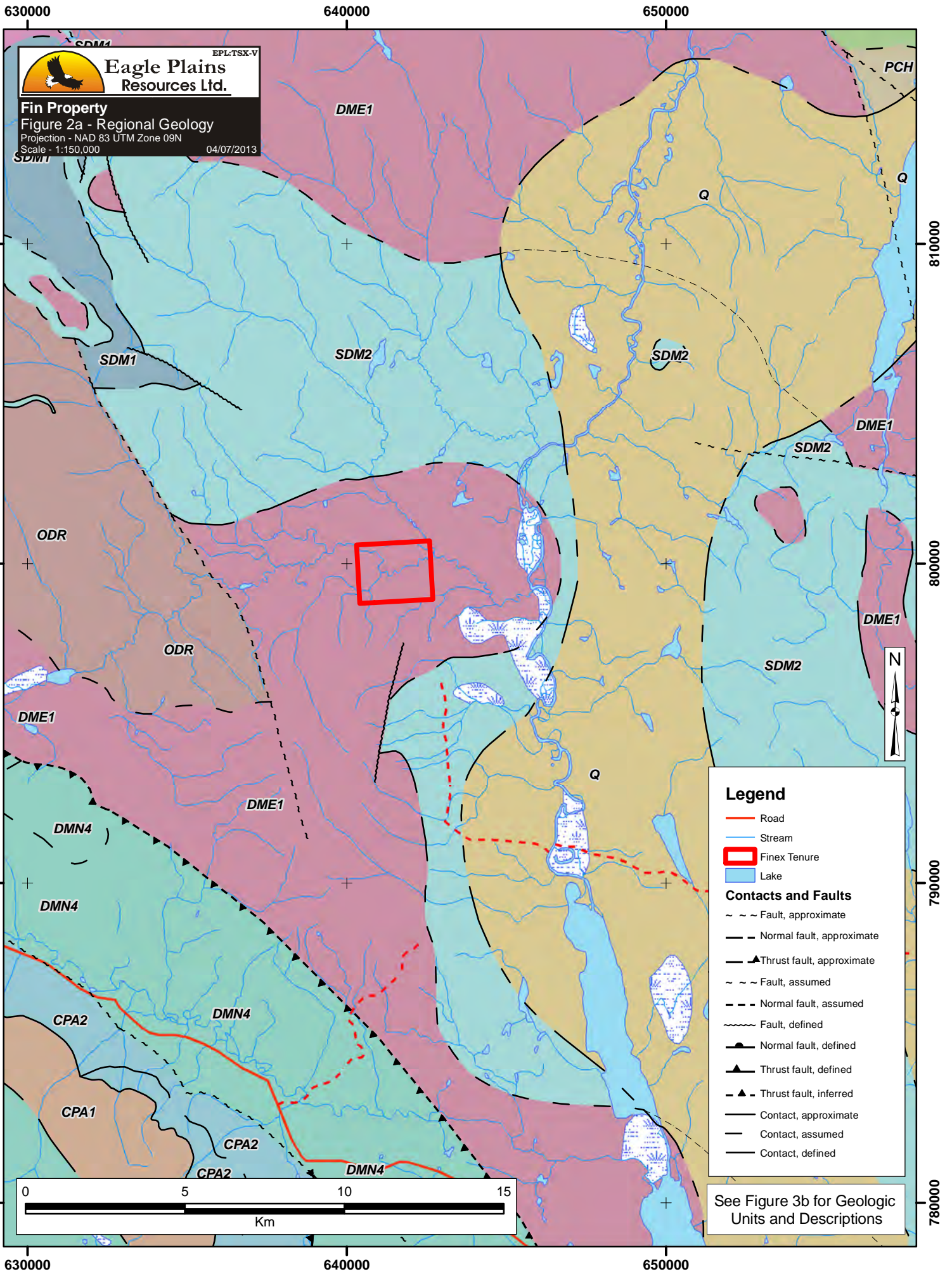
In the region of the Fin claims, the Selwyn basin narrows to approximately 40 km wide and forms a medial basin linking the Kechika Trough in the south to the main part of the Selwyn Basin in the north (Fig. 3a). In the vicinity of the Fin Claims the regional geology of the Selwyn basin is dominated by Cambrian to Devonian-Mississippian clastic sedimentary rocks. Older formations consisting of sandy dolomite and/or phyllite lie to the east of the claim group. Younger strata is absent either due to non-deposition or removal by erosion. To the east and north the Paleozoic basinal rocks are intruded by Cretaceous biotite-quartz monzonite, granodiorite and diorite. Several km to the west of the claim group the Inconnu thrust separates the Selwyn Basin rocks from the pericratonic Slide Mountain and Yukon-Tanana Terranes.

Regional mapping on the Frances Lake sheet (NTS 105H) by government geologists dates from 1953 to 1965 and was published by the Geological Survey of Canada in 1966 as the 1 inch to 4 mile GSC Map 6-1966 compiled from the combined fieldwork of: E.F. Roots (1953); L.H. Green and J. A. Roddick (1960); and S.M. Blusson (1962, 1965). The adjoining map sheet to the west, the Finlayson Lake map area (NTS 105G), was published in 1977 as GSC Open File 486 compiled at 1:250,000 scale based on GSC field work carried out from 1959 to 1976 by: J.O. Wheeler, (1958, 1959); L.H. Green and J.A. Roddick, (1959); G. Abbott, (1974, 1976); S.P. Gordey (1975, 1976); D.J. Tempelman-Kluit (1973-76). The regional tectonic setting of the Slide Mountain and Yukon-Tanana Terranes, hosting the Wolverine and Kudz Ze Kayah Zn-Pb-Cu-Ag volcanogenic massive sulfide deposits, has undergone much study by numerous company, government and university geologists over the last 20 years. The publication by Peter et al (2007) covering the Finlayson Lake area is a good up-to-date reference for this district.

The current re-interpretation of the regional geology can be found on the Yukon Geological Survey website "Map Maker Online" [maps.gov.yk.ca](http://maps.gov.yk.ca) showing the historic geological units re-interpreted to conform with the current YGS regional geology map legend.

The Fin claims are underlain by two main sedimentary sequences dominated by grey to black clastic mudstone, siltstone and chert. Polymictic chert pebble conglomerate to grit, occasional felsic volcanic tuff and volcanoclastic rock units are interbedded with the siltstone-mudstone sequences. Most of the eastern and main portion of the Fin claims is underlain by Devonian-Mississippian Earn Group clastic sediments and the western third of the claims is underlain by older clastic sediments belonging to the Ordovician-Silurian Road River Group. Silurian to Devonian basinal to transitional carbonates beds, mainly dolomite and sandy dolomite, form a minor component in the regional sedimentary succession.







## Geology Legend

### Quaternary

**Q** *unconsolidated glacial, glaciofluvial and glaciolacustrine deposits; fluvial silt, sand, and gravel, and local volcanic ash, in part with cover of soil and organic deposits*

### Tertiary

**ITR2** *rhyolite flows, tuffs, ash-flow tuffs and breccias, locally laminated; small stocks and necks of white weathering, flow-banded, quartz-sanidine porphyry to granite porphyry, locally obsidian bearing; local shale, sandstone and conglomerate*

### Mesozoic

**mKqS** *equigranular to porphyritic (K-feldspar) biotite hornblende muscovite granite, quartz monzonite and granodiorite; porphyritic biotite hornblende granite with large smoky grey quartz phenocrysts and locally K-feldspar phenocrysts (Selwyn Suite)*

**mKgS** *resistant, blocky, fine to coarse grained equigranular to porphyritic (K-feldspar) biotite quartz monzonite and granodiorite and minor quartz diorite; minor leuco-quartz monzonite and syenite (Selwyn Suite)*

**TrJ** *brown to buff weathering, calcareous fine grained sandstone, argillite and shale; extensive ripple cross-lamination and bioturbation; massive, light grey weathering, fine crystalline, dark grey limestone; minor orange weathering platy limestone (Jones Lake)*

### Paleozoic

**CPA** *dominantly oceanic assemblage of mafic volcanics (1), ultramafics (4), chert and pelite (2), limestone (3) and gabbroic rocks (5)*

**CPA1** *variably altered and foliated, locally augite-phyric basalt (local pillows), diorite and gabbro, chloritic greenstone, amphibolitic greenstone and amphibolite; minor metachert, siliceous argillite or siltstone, greywacke, tuff, and siliceous limestone*

**CPA2** *varicoloured metachert with partings or interbeds of phyllite and tuffaceous argillite; interbedded jasper red and apple green chert and cherty tuff; chert breccia; shale, minor greenstone, agglomerate, limestone, quartzite(?) and greywacke*

**CPA5** *dominantly diorite, quartz diorite, and gabbro with lesser pyroxenite or other ultramafic rocks; variably altered and foliated; local dioritic orthogneiss*

**DME1** *thin bedded, laminated slate with thin to thickly interbedded fine to medium grained chert-quartz arenite and wacke; thick members of chert pebble conglomerate; black siliceous siltstone; nodular and bedded barite; rare limestone (Earn Gp., Portrait Lake and Prevost)*

**DMqPE** *resistant, medium grey weathering, porphyritic (pink K-feldspar) biotite quartz monzonite; generally fresh to weakly saussuritized, locally shattered and recemented*

**DMgPE** *massive, resistant, medium grey weathering, blocky, dark green protomylonite and mylonite derived from hornblende granodiorite to quartz diorite; granitic gneiss*

**DMN1** *dark grey to black, fine grained graphitic and non-graphitic quartzite, grey micaceous quartzite and quartz muscovite (chlorite; feldspar augen) schist, locally garnetiferous; minor graphitic stretched metaconglomerate and metagrit (Nasina assem.)*

**DMN2** *marble (Nasina assem.)*

**DMN3** *quartzite, micaceous quartzite, quartz muscovite (chlorite; feldspar augen) schist, and minor metaconglomerate and metagrit as in (1), but may locally include significant Nisling Assemblage*

**DMN4** *quartzite, micaceous quartzite, quartz muscovite (chlorite; feldspar augen) schist, and minor metaconglomerate and metagrit as in (1), but may locally include significant Klondike Schist Assemblage*

**DMPE** *variably deformed granitic rocks of predominantly felsic (q) to intermediate composition (g) northeast of Tintina Fault (Simpson Range Suite)*

**SDA1** *tan, medium grey and locally maroon weathering, light grey, thin bedded to platy dolomitic siltstone, dolomitic fine grained sandstone and minor silty dolomite (Askin Gp.)*

**SDM1** *buff, brown and grey laminated, platy, calcareous or dolomitic siltstone, grey orthoquartzite, and minor black, argillaceous limestone; silty dolostone, dolostone*

**SDM2** *medium grey, medium bedded to massive, laminated to sucrose, dolostone and sandy dolostone; dark grey, fetid, platy limestone; silvery white weathering, resistant, medium bedded, medium grained, mature orthoquartzite forms interbeds and thick members*

**ODR** *black shale and chert (1) overlain by orange siltstone (2) or buff platy limestone (3); locally contains beds as old as Middle Cambrian (4); correlations with basinal strata in Richardson Mountains include: ODR1 with CDR2 (upper part) and ODR2 with CDR4 (Road River Gp.)*

**COR1** *thin bedded, wavy banded, silty limestone and grey lustrous calcareous phyllite; limestone intraclast breccia and conglomerate; massive to laminated, grey quartzose siltstone and chert and rare black slate; local mafic flows, breccia, and tuff (Rabbitkettle)*

### Proterozoic

**PPN3** *calcareous quartz psammite, marble, calcareous chlorite-biotite schist and calc-silicate; calcareous garnet-biotite-muscovite schist, rare amphibolite; biotite-quartz-muscovite schist and lesser quartz-feldspar-muscovite augen schist (assignment uncertain, could belong to DMN (Nasina))*

**PPa3** *calcareous actinolite-plagioclase-chlorite-biotite schist, plagioclase-actinolite-chlorite schist, and lesser carbonaceous phyllite and quartzite; metamorphosed ultramafic rocks including dunite and pyroxenite, locally serpentinized*

**PCH** *consists upwards of coarse turbiditic clastics (1), limestone (2) and fine clastics typified by maroon and green shale (3); may include younger (4) units; includes scattered mafic volcanic rocks (5) (Hyland Gp.)*

**PCH2** *grey weathering, dark grey to grey white, thin to thick bedded, very fine crystalline limestone, locally sandy; calc-silicate and marble; may locally include carbonate members within (1) or (4) (Hyland Gp., Algae Lake, limestone member of Yusezyu)*

**PCH3** *distinctive, recessive, maroon weathering, interbedded maroon and apple-green slate; "Oldhamia" trace fossils; rare grey chert; locally basal member and interbeds of quartz siltstone, sandstone and quartz-pebble conglomerate (Hyland Gp., Narchilla, Senoah, Arrowhead Lake)*

**PCH4** *quartzose clastic rocks as described in (1); mostly(?) equivalent to (1) but may include younger units (Hyland Gp., mostly?) Yusezyu)*

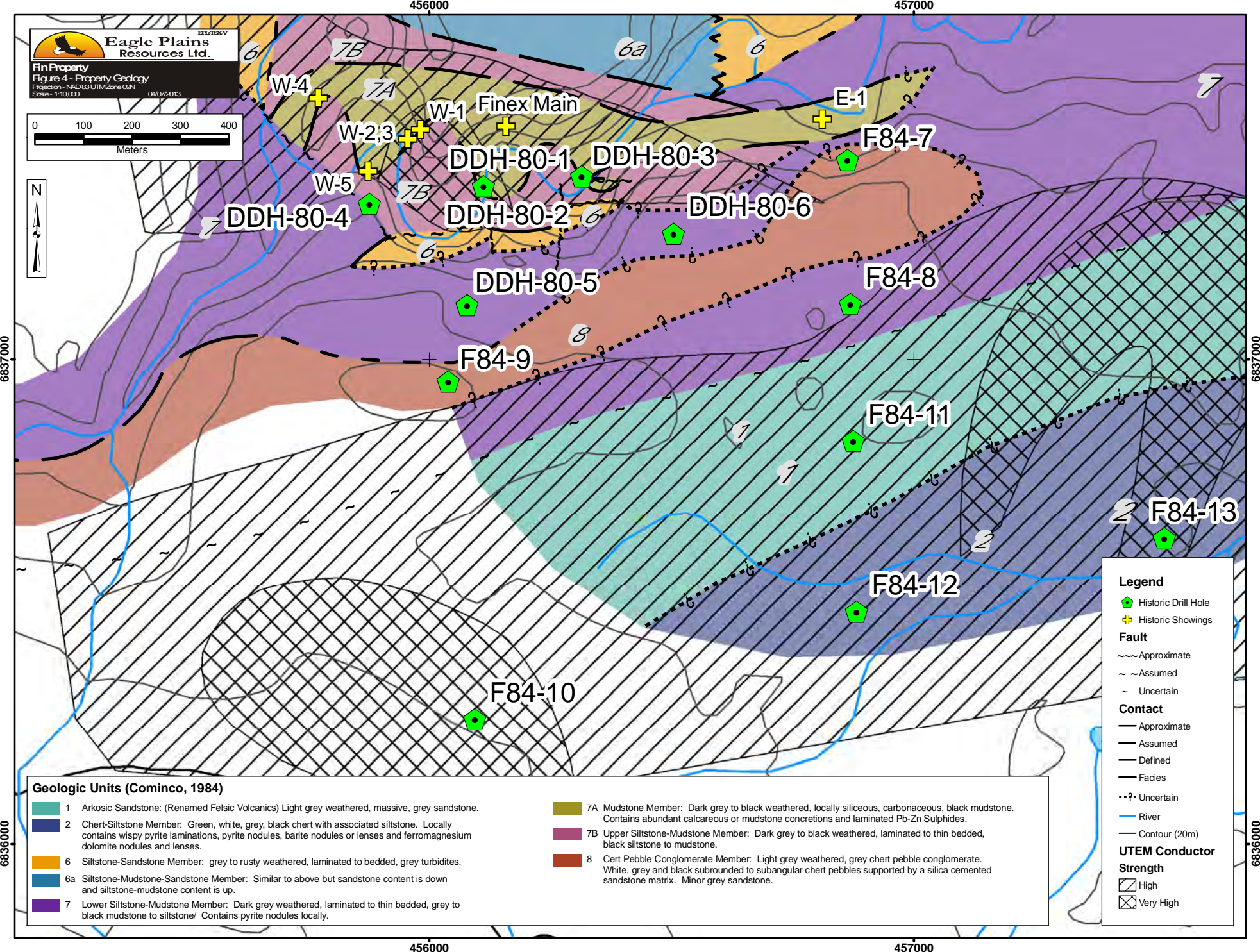
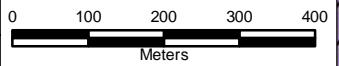
### **Property Geology**

Outcrop exposure on the Fin claims is very poor and is found mainly in creek banks on some hilltops with little glacial till covering them. A Property Geology Map is provided in Figure 3. The mudstone and siltstones have a well developed penetrative cleavage, commonly cutting across bedding, and weather as small, thin platelets. Mudstone units are dark grey to black, sometimes very carbonaceous, usually pyritic, and almost always recessive weathering. A distinctive marker bed and macrofossils are absent in the basal strata underlying the claims. This generates significant uncertainty when positioning individual outcrops in their proper stratigraphic context. The stratigraphy underlying the area of the original Fin claims and based mainly on the 1980 to 1984 diamond drilling was reported by MacRobbie (1992) and is considered to be the most accurate at the time of writing.

The primary structural geology features on the property are faults and folds. Abrupt geological changes in bedded rock units, between creek cuts and drill holes, or between two drill holes, show the presence of normal faults having a 10-30 metre displacement. The siltstone-mudstone strata are commonly contorted into small amplitude open folds where exposed in the banks of Fin Creek.

Metamorphic grade is low, usually lower to sub-greenschist. Regional metamorphism has produced phyllites characterized by metamorphic minerals such as sericite. This is likely a thermal product related to the intrusion of the granitic to syenitic Cretaceous plutons in the region.





**Geologic Units (Cominco, 1984)**

- 1 Arkosic Sandstone: (Renamed Felsic Volcanics) Light grey weathered, massive, grey sandstone.
- 2 Chert-Siltstone Member: Green, white, grey, black chert with associated siltstone. Locally contains wispy pyrite laminations, pyrite nodules, barite nodules or lenses and ferromagnesium dolomite nodules and lenses.
- 6 Siltstone-Sandstone Member: grey to rusty weathered, laminated to bedded, grey turbidites.
- 6a Siltstone-Mudstone-Sandstone Member: Similar to above but sandstone content is down and siltstone-mudstone content is up.
- 7 Lower Siltstone-Mudstone Member: Dark grey weathered, laminated to thin bedded, grey to black mudstone to siltstone/ Contains pyrite nodules locally.

- 7A Mudstone Member: Dark grey to black weathered, locally siliceous, carbonaceous, black mudstone. Contains abundant calcareous or mudstone concretions and laminated Pb-Zn Sulphides.
- 7B Upper Siltstone-Mudstone Member: Dark grey to black weathered, laminated to thin bedded, black siltstone to mudstone.
- 8 Cert Pebble Conglomerate Member: Light grey weathered, grey chert pebble conglomerate. White, grey and black subrounded to subangular chert pebbles supported by a silica cemented sandstone matrix. Minor grey sandstone.

**Legend**

- Historic Drill Hole
- Historic Showings
- Fault**
  - Approximate
  - Assumed
  - Uncertain
- Contact**
  - Approximate
  - Assumed
  - Defined
  - Facies
  - Uncertain
- UTEM Conductor Strength**
  - High
  - Very High

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## 2013 EXPLORATION PROGRAM

The 2013 exploration program consisted of data compilation of historic drill holes from the 1980 and 1984 drill programs completed by then Cominco Ltd. This included 13 holes, totalling 2353 m of diamond drilling. Data entered into an Microsoft Access database includes lithology, structure, mineralization and geochemistry. From this data, we were able to produce strip logs for the holes and digital sections to better interpret the data, and get a better understanding of the basinal geology and geography.

Using the newly compiled data, we were able to produce digital strip logs as well as drill sections that are included in this report. The sections can be found in Figures 4a-d , with digital data found in Appendix III. Table 3 shows the DDH info for the drill holes that were digitized.

The lithology was coded so as to better model the basinal strata. The codes are described as follows:

*Table 2 – Lithologic Coding*

Code	Description
D	Dominant
I	Interbedded
md	Mudstone
sm	Silty mudstone
st	Siltstone
sd	Sandstone/gritstone
ch	Chert
cg	Conglomerate
tf	Tuff
C	Casing/Overburden

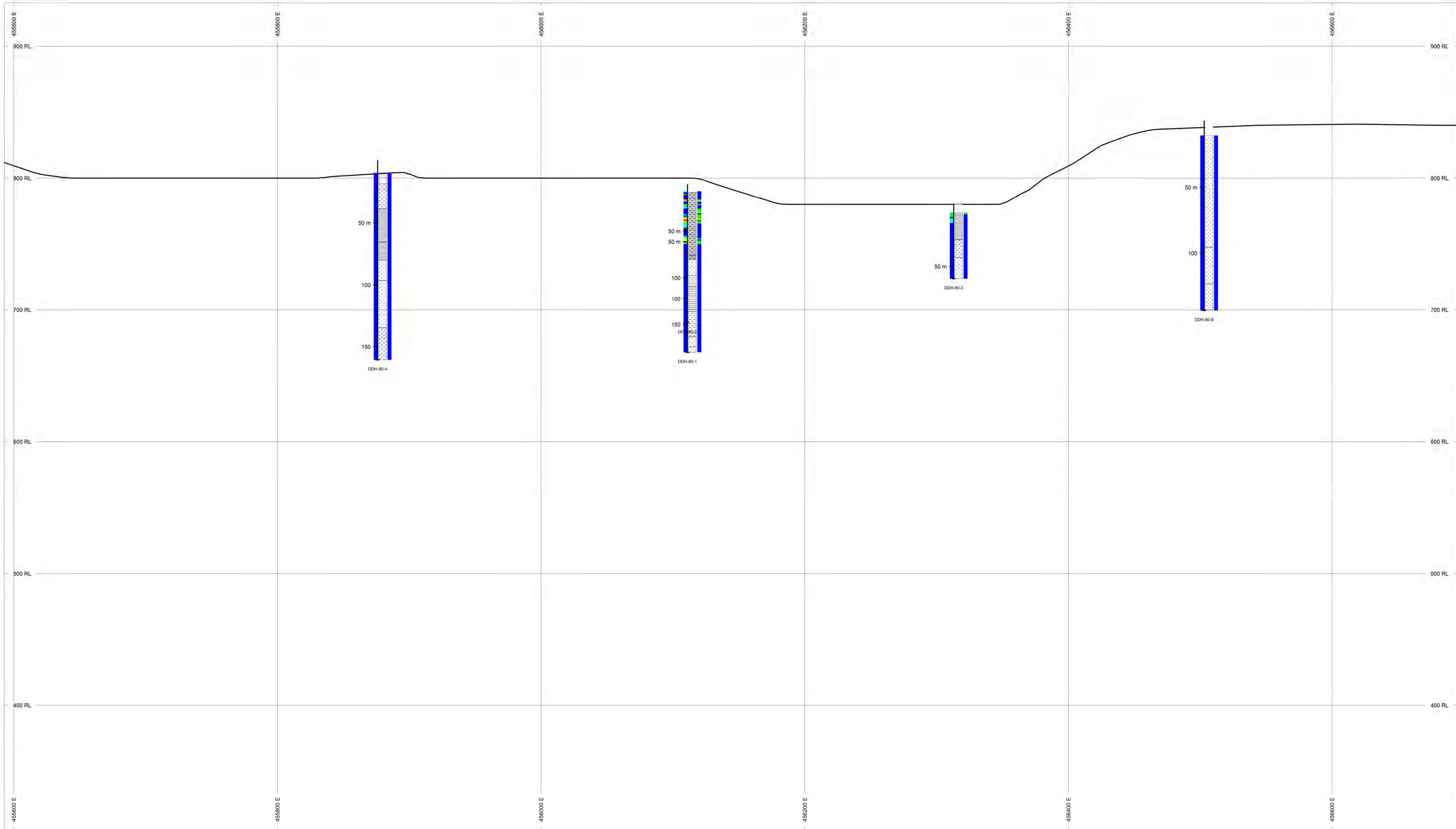
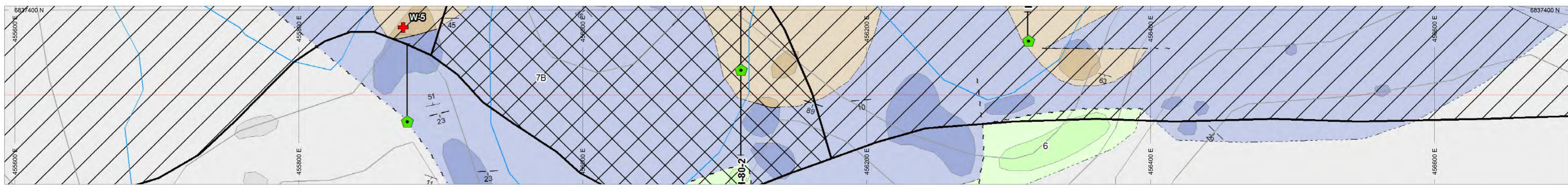
*Table 3 – DDH Information*

DDH ID	UTM East	UTM North	UTM Zone	Length	Azimuth	Dip	Elevation	Core Size	Geologist
DDH-80-1	456111	6837358	09N	180	0	-45	829	NQ	Ron Lane
DDH-80-2	456111	6837358	09N	121	180	-60	829	NQ	Ron Lane
DDH-80-3	456313	6837379	09N	59.9	0	-70	826	NQ	Ron Lane
DDH-80-4	455876	6837322	09N	160.6	0	-70	863.5	NQ	Ron Lane
DDH-80-5	456077	6837112	09N	32	0	-90	886	NQ	Ron Lane
DDH-80-6	456503	6837260	09N	143.6	0	-90	902.8	NQ	Ron Lane
F84-7	456863	6837412	09N	222.8	268	-86.5	890	NQ	RJ Sharp

DDH ID	UTM East	UTM North	UTM Zone	Length	Azimuth	Dip	Elevation	Core Size	Geologist
F84-8	456868	6837115	09N	319.1	289	-81.8	900	NQ	RJ Sharp
F84-9	456039	6836955	09N	164.9	243	-87.4	940	NQ	RJ Sharp
F84-10	456093	6836258	09N	206.35	316	-78.5	925	NQ	RJ Sharp
F84-11	456874	6836831	09N	191.09	324	-80.5	910	NQ	RJ Sharp
F84-12	456881	6838479	09N	288.65	283	-79.5	905	NQ	RJ Sharp
F84-13	457515	6836631	09N	264.54	283	-84.5	900	NQ	RJ Sharp

The down hole lithology was categorized in terms of overall basin topology and grain size, with mudstone/silty mudstone being the deepest part with the finest sediment size and shallowing out to siltstone, sandstone and conglomerate in that order. The correlation was an effort to begin the process of better understanding the underlying basin geography to ultimately identify areas of 3<sup>rd</sup> order basins and depressions where SEDEX mineralization could accumulate in the quieter environment. The variation in the lithologies along section suggests that we are dealing with a complicated basin geography with structural features affecting correlation across drill holes. Another issue for correlation across drill holes are similar units that are logged differently, creating inconsistencies. This is apparent in holes DDH-80-1 and DDH-80-2, which are drilled from the same pad, but have different lithologies at the start of the hole.





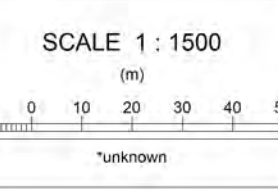
**SECTION SPECS:**

REF PT E,N 456144 m 6837340 m

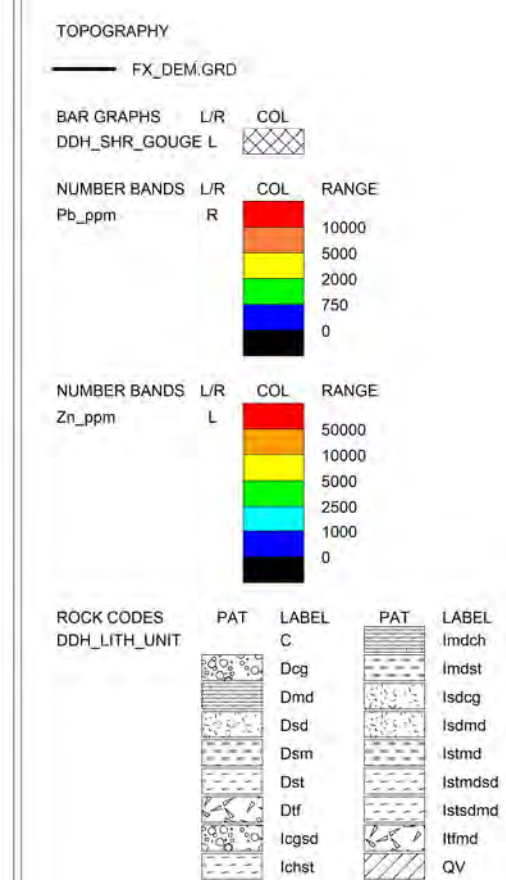
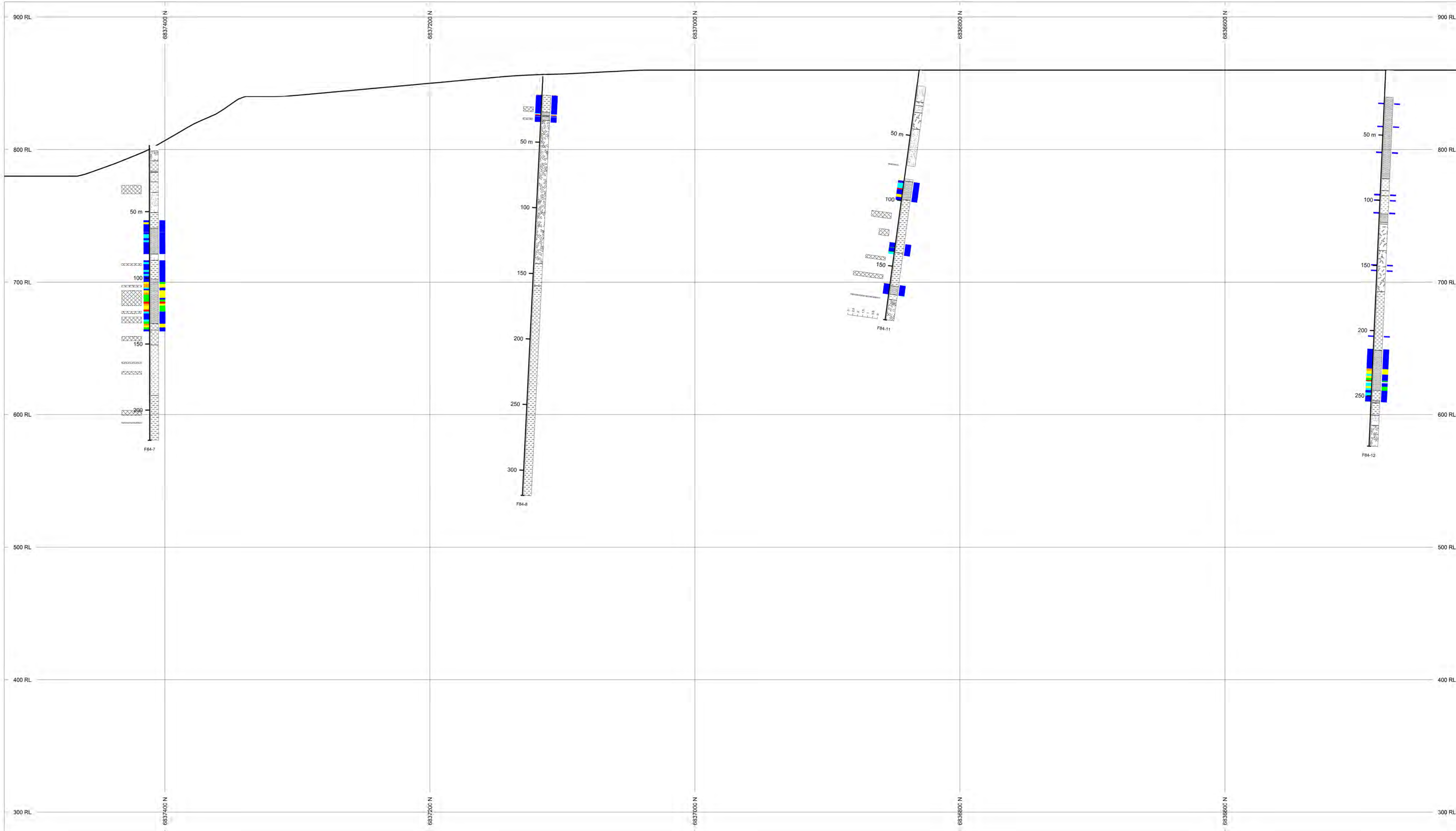
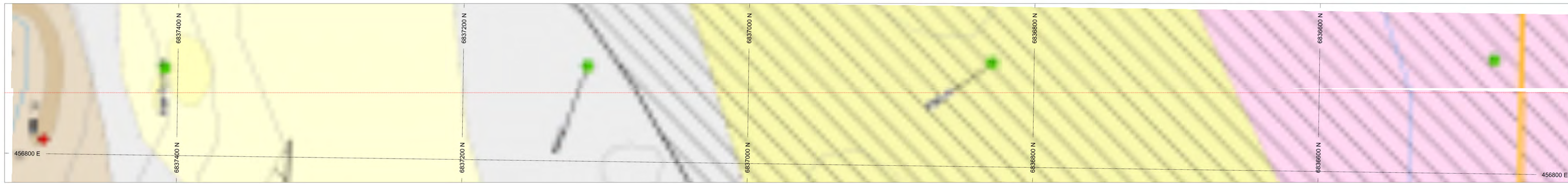
EXTENTS 103 m 627.8 m

SECTION TOP BOT 932.8 m 304.9 m

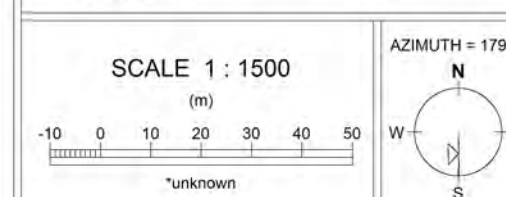
TOLERANCE +/- 170 m





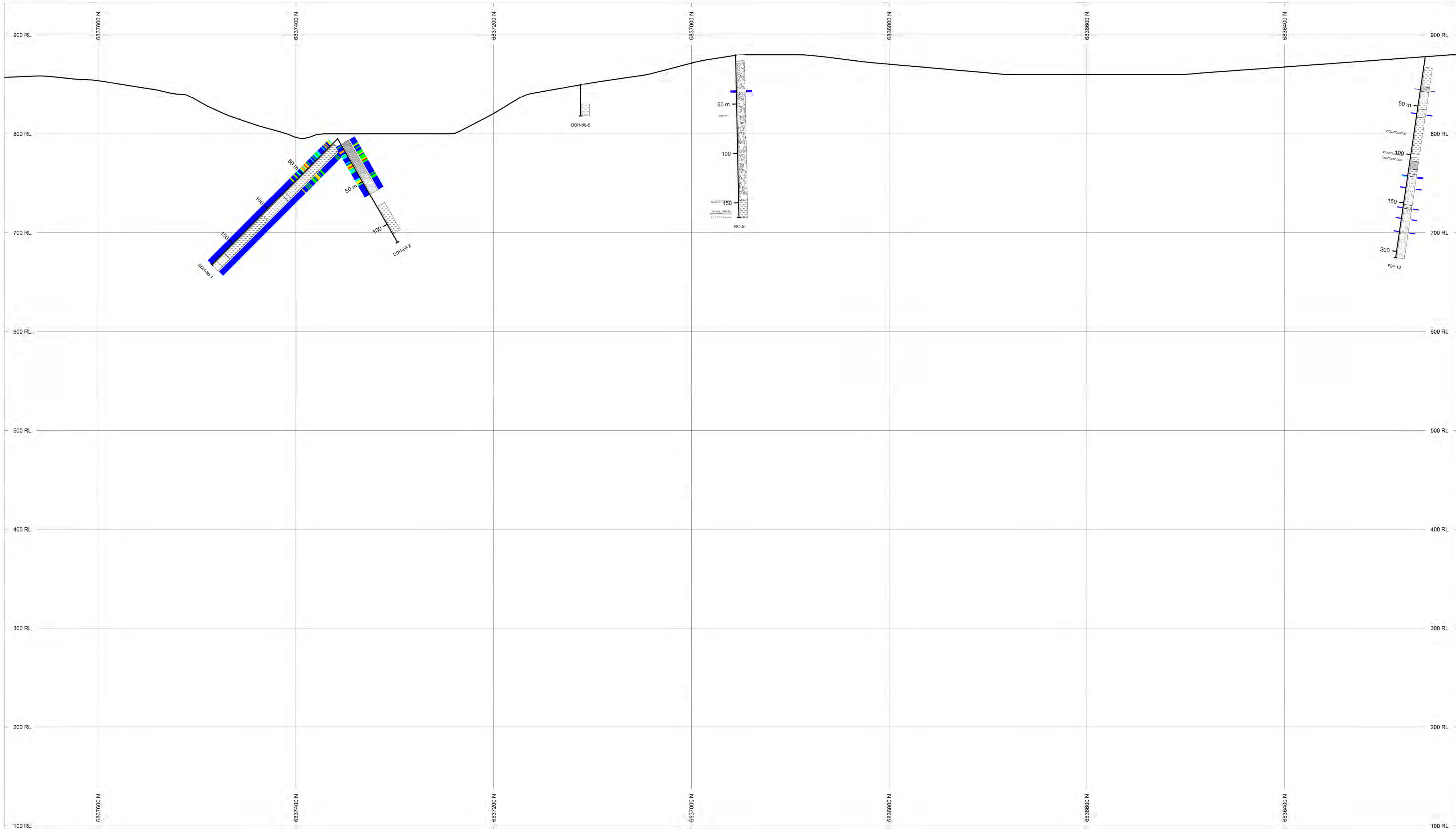
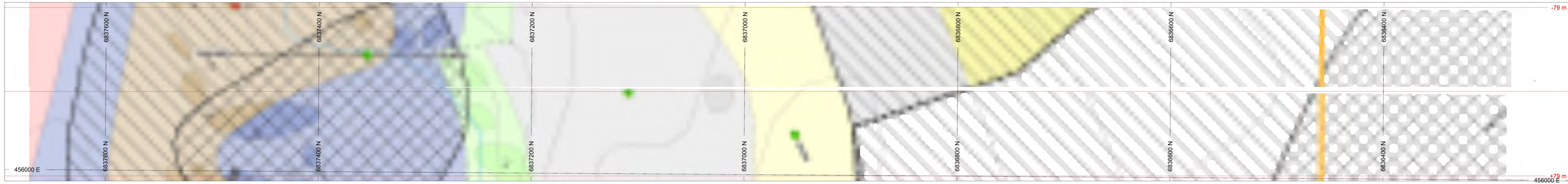


SECTION SPECS:  
 REF. PT. E, N 456850 m 6838970 m  
 EXTENTS ±103 m ±27.9 m  
 SECTION TOP BOT 911.4 m 283.5 m  
 TOLERANCE ±1.71 m



Eagle Plains Resources Ltd.  
 Finex  
 Figure 4b - Section B  
 East Zone Long Section





**TOPOGRAPHY**

FX\_DEM\_GRID

**BAR GRAPHS**

DDH\_SHR\_GUAGE L

**NUMBER BANDS**

Pb\_ppm

NUMBER BANDS	L	R	CCL	RANGE
1	0	750	Blue	0 - 750
2	750	2000	Green	750 - 2000
3	2000	5000	Yellow	2000 - 5000
4	5000	10000	Red	5000 - 10000

Zn\_ppm

NUMBER BANDS	L	R	CCL	RANGE
1	0	1000	Blue	0 - 1000
2	1000	2500	Green	1000 - 2500
3	2500	5000	Yellow	2500 - 5000
4	5000	10000	Red	5000 - 10000

**ROCK CODES**

DDH_LITH_UNIT	PAT	LABEL
C	Blank	C
Dsg	Diagonal lines	Dsg
Dnd	Horizontal lines	Dnd
Drd	Vertical lines	Drd
Dst	Stippled	Dst
Dtd	Grid	Dtd
lgad	Diagonal lines	lgad
lftat	Horizontal lines	lftat
lndat	Vertical lines	lndat
lrdat	Stippled	lrdat
lstdat	Grid	lstdat
ltdat	Diagonal lines	ltdat
ludat	Horizontal lines	ludat
lvdat	Vertical lines	lvdat
lwdat	Stippled	lwdat
lxdat	Grid	lxdat

**SECTION SPECS:**

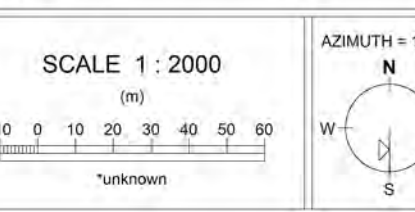
REF: FT E, N

EXTENTS: 456078 m 6830900 m

          1470 m 837.2 m

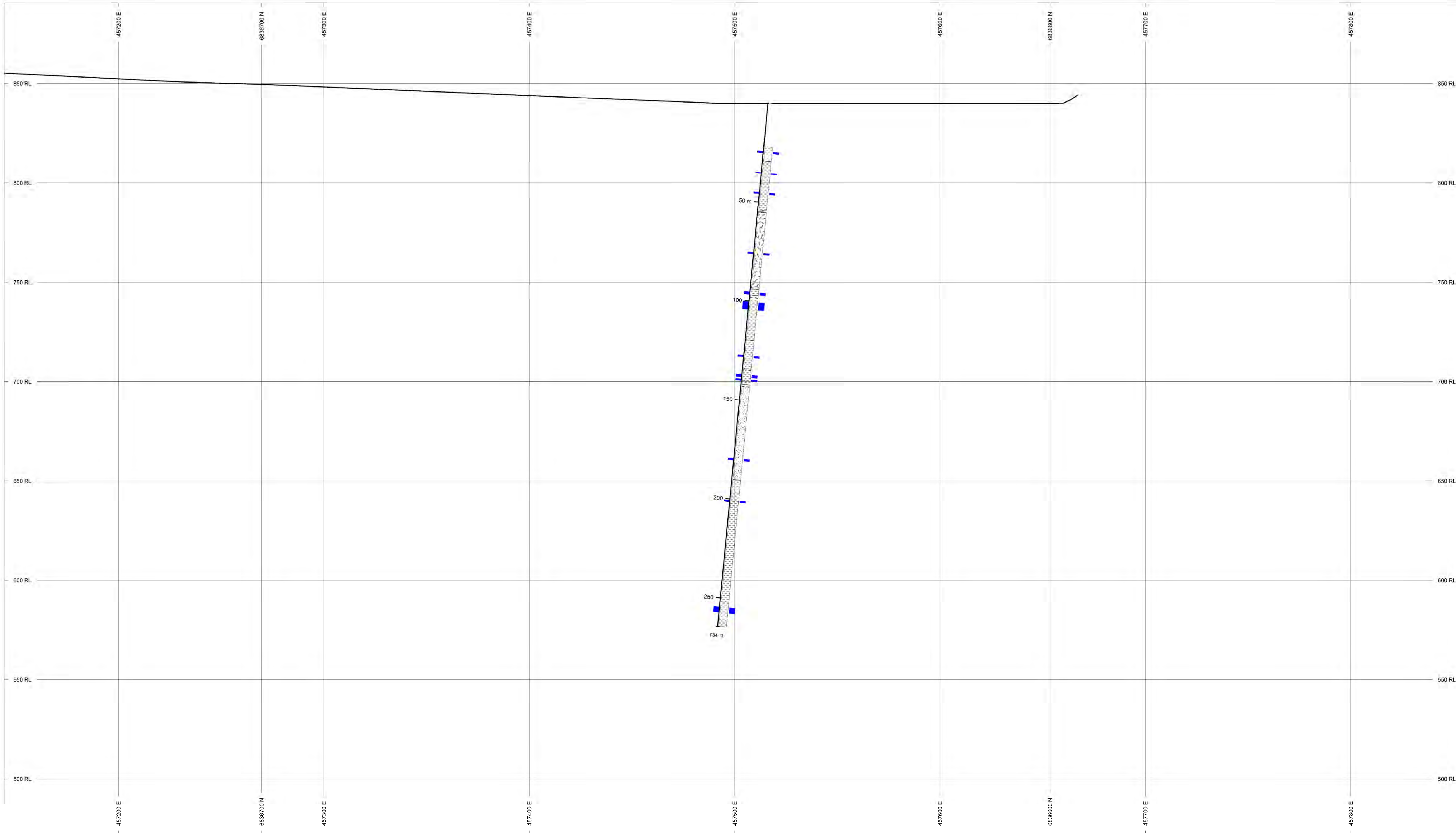
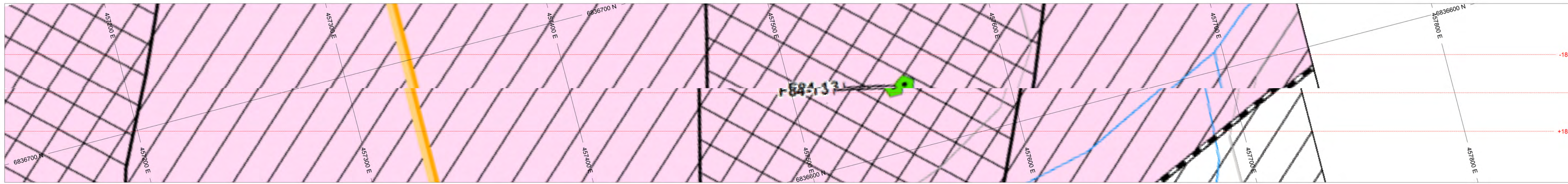
SECTION TOP BOT: 932.3 m 86.15 m

TOLERANCE +/-: 79 m



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 Figure 4c - Section C  
 Central Zone Long Section N-S

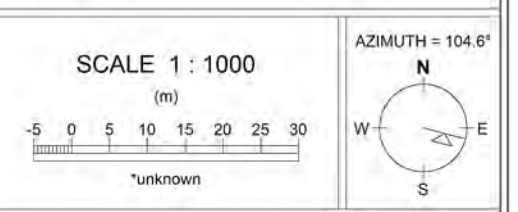




- TOPOGRAPHY**
- FX\_DEM\_GRID
- BAR GRAPHS**
- DDH\_SHR\_GOUGE L
- NUMBER BANDS**
- | NUMBER BANDS | LR | COL         | RANGE      |
|--------------|----|-------------|------------|
| Pb_ppm       | R  | Color scale | 0 to 10000 |
| Zn_ppm       | L  | Color scale | 0 to 50000 |
- ROCK CODES**
- | DDH_LITH_UNITS | PAT     | LABEL   | C |
|----------------|---------|---------|---|
| Dist           | Pattern | Dist    |   |
| Diam           | Pattern | Diam    |   |
| logst          | Pattern | logst   |   |
| lchat          | Pattern | lchat   |   |
| lmdst          | Pattern | lmdst   |   |
| lmdsthd        | Pattern | lmdsthd |   |
| lmlpg          | Pattern | lmlpg   |   |
| lmlnd          | Pattern | lmlnd   |   |

**SECTION SPECS:**

REF. PT. E, N	457500 m	883600 m
EXTENTS	735 m	-418.6 m
SECTION TOP BOT	890.5 m	471.9 m
TOLERANCE +/-	18 m	





## CONCLUSIONS

The future exploration model must take into account the possibility of the syngenetic zinc-lead mineralization arising from two different genetic environments. The first model supports the production of sedimentary-exhalative fluids depositing Zn-Pb mineralization in carbonaceous sub-basins; this model is the one traditionally used in past exploration programs. The second model suggests volcanogenic-exhalative zinc-lead mineralization associated with felsic volcanism in arc settings. Volcanic-exhalative mineralization will have more irregular shapes giving different geophysical responses compared with those associated with more sheet-like SEDEX mineralization. The difficulty in correlating lithology over different drill holes along section points to the fact that property contains complicated basin geography that is likely strongly influenced by structural features.

## RECOMMENDATIONS

### Office:

1. Compile all historical geological, geophysical and diamond drilling information into a GIS format.
2. Identify second and third order sub-basins based on historic outcrop mapping and drill intersections.
3. Identify felsic volcanic/volcaniclastic units and define their trend looking for the volcanic vent area.
4. Identify coarse clastic (grit and pebble conglomerate units) to indicate location of paleo-highs and fault scarps adjacent to sub-basins.
5. Re-interpret the structural geology of the area to confirm the existing stratigraphic sequence and trend of mineralized sub-basins.

### Field

1. Re-interpret the geology of the property to account for the presence of proximal felsic volcanic crystal tuffs, exhalative chert-barite beds and Zn-Pb mineralized limy exhalite layers in the sub-basins.
2. Re-interpret the structural geology of the area to confirm the existing stratigraphic sequence and trend of mineralized sub-basins.
3. Carry out a program of compilation of existing data followed by the field collection of new structural geology measurements in order to re-interpret the folding and faulting history of the Fin sub-basin.
4. Use litho-geochemistry to identify anomalous intervals in carbonaceous sub-basin stratigraphy and in volcanic-exhalative cherty stratigraphy by using a Niton portable XRF field analyzer on the existing diamond drill core.
6. Continue the work of collecting new primary and infill soil geochemical sampling using lead, manganese and phosphorous anomalies to target future geophysical surveys and diamond drill



holes.

7. Carry out ground geophysics to identify drill targets in anomalous geochemical areas and in areas containing untested airborne EM conductors defined in the 1985 Cominco regional survey.
8. Complete a differential GPS survey of all old diamond drill collars and key geological contacts to improve the accuracy of the orthorectified historical geology / geochemistry / geophysics / drilling map.
9. Diamond drill targets with attractive geological/structural features, known mineralization, anomalous lead geochemistry and geophysical responses.

## REFERENCES

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- Sharp, R.J., 2007, Geological and Geochemical Report on the Fin Property, Watson Lake mining District.

## **Appendix I – Statement of Qualifications**

**Aaron A. Higgs, B. Sc.**

I, Aaron Ashwell Higgs, B.Sc. do hereby certify that:

I am currently employed as a Geologist by TerraLogic Exploration Inc., with business location of Suite 200, 44-12<sup>th</sup> Ave S., Cranbrook, BC, V1C 2R7 (Telephone: 778-520-2000, email: [aah@terralogicexploration.com](mailto:aah@terralogicexploration.com))

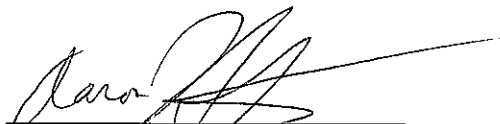
I graduated with a Bachelor of Science in Geology from the University of British Columbia in the year 2005.

I have worked as a Geologist in Western Canada for 9 years.

I am responsible for the preparation of this Technical Report entitled "2013 Data Compilation Report for the Finex Property", prepared for Eagle Plains Resources Ltd.

Dated at Cranbrook, British Columbia, Canada this 11th day of July, 2013.

Respectfully submitted



Aaron A. Higgs, B.Sc. (Geol)

## **Appendix II – Statement of Expenditures**



<b>Appendix II - 2013 Finex Expenditures</b>					
<b>Exploration Work type</b>	<b>Comment</b>	<b>Days</b>			<b>Totals</b>
<b>Office Studies</b>	<b>List Personnel</b>	<b>Days</b>			
Database compilation	Chris Gallagher, Chief Geotechnologist	0.50	\$725.00	\$362.50	
Data Entry, Database compilation and report preparation	Aaron Higgs, Project Manager	5.00	\$625.00	\$3,125.00	
Data Entry	Nathan Taylor, GIS Technician	2.0	\$450.00	\$900.00	
				\$3,487.50	<b>\$3,487.50</b>
<b>Geological and Geochemical</b>					
Map Plotting				\$60.00	
				\$60.00	<b>\$60.00</b>
<b><i>TOTAL Expenditures</i></b>					<b>\$3,547.50</b>

## **Appendix III – DDH Logs**

### **3.1 – DDH Logs**

#### **3.1.1 Location and Description**

#### **3.1.2 Lithology**

#### **3.1.3 Mineralization**

#### **3.1.4 Veining**

#### **3.1.5 Structure**

#### **3.1.6 Shear Zones**

#### **3.2 DDH Strip Logs**

#### **3.3 Sampling and Geochemistry Logs**

##### **3.3.1 Sampling Logs**

##### **5.1 3.3.2 Geochemistry**

### Appendix 3.1.1 - DDH Location and Information

Project	DDH Number	Length (m)	Azimuth	Dip	Easting	Northing	UTM Zone	GPS accuracy	Elevation (m)	Elevation Location Method	Location Method	Geologist	Core Size	Year
FX	DDH-80-1	180	0.00	-45	456111	6837358	09N	50.00	795	DEM	MAP	Ron Lane	NQ	1980
FX	DDH-80-2	121	180.00	-60	456111	6837358	09N	50.00	795	DEM	MAP	Ron Lane	NQ	1980
FX	DDH-80-3	59.9	0.00	-70	456313	6837379	09N	50.00	780	DEM	MAP	Ron Lane	NQ	1980
FX	DDH-80-4	160.6	0.00	-70	455876	6837322	09N	50.00	813	DEM	MAP	Ron Lane	NQ	1980
FX	DDH-80-5	32	0.00	-90	456077	6837112	09N	50.00	850	DEM	MAP	Ron Lane	NQ	1980
FX	DDH-80-6	143.6	0.00	-90	456503	6837260	09N	50.00	843	DEM	MAP	Ron Lane	NQ	1980
FX	F84-10	206.35	316.00	-78.5	456093	6836258	09N	50.00	877	DEM	MAP	RJ Sharp	NQ	1984
FX	F84-11	191.09	324.00	-80.5	456874	6836831	09N	50.00	860	DEM	MAP	RJ Sharp	NQ	1984
FX	F84-12	288.65	283.00	-79.5	456881	6836479	09N	50.00	860	DEM	MAP	RJ Sharp	NQ	1984
FX	F84-13	264.54	283.00	-84.5	457515	6836631	09N	50.00	840	DEM	MAP	RJ Sharp	NQ	1984
FX	F84-7	222.8	268.00	-86.5	456863	6837412	09N	50.00	803	DEM	MAP	RJ Sharp	NQ	1984
FX	F84-8	319.1	289.00	-81.8	456868	6837115	09N	50.00	855	DEM	MAP	RJ Sharp	NQ	1984
FX	F84-9	164.9	243.00	-87.4	456039	6836955	09N	50.00	880	DEM	MAP	RJ Sharp	NQ	1984

**Appendix 3.1.2 - DDH Lithology**

Project	DDH Number	From (m)	To (m)	Map Unit	Major Rock Type	Minor Rock Type	Grain Size	Texture Description	Notes
FX	DDH-80-1	76	80.2	lmdstd	mudstone	siltstone			
FX	DDH-80-1	163.1	174	lststdmd	siltstone	sandstone			
FX	DDH-80-1	174	180	lstsd	siltstone	sandstone			
FX	DDH-80-1	0	6.4	C	Overburden				
FX	DDH-80-1	6.4	76	lmdst	mudstone	siltstone			
FX	DDH-80-1	109	163.1	lstmd	siltstone	mudstone			
FX	DDH-80-1	80.2	109	lststdmd	siltstone	sandstone		equigranular, foliated, turbiditic	
FX	DDH-80-2	0	6.5	C	Overburden				
FX	DDH-80-2	6.5	65	lmdsm	mudstone	silty mudstone			
FX	DDH-80-2	65	79.5	lsmst	silty mudstone	siltstone			
FX	DDH-80-2	79.5	111.5	lsmstd	silty mudstone	siltstone			turbiditic
FX	DDH-80-2	111.5	121	lsmst	silty mudstone	siltstone			
FX	DDH-80-3	0	6.6	C	Overburden				
FX	DDH-80-3	6.6	28.5	lmdsm	mudstone	silty mudstone			
FX	DDH-80-3	28.5	43	lsmst	silty mudstone	siltstone			
FX	DDH-80-3	43	59.9	lsmstd	silty mudstone	siltstone			
FX	DDH-80-4	0	9.4	C	Overburden				
FX	DDH-80-4	9.4	18.4	lsdstsm	sandstone	siltstone			
FX	DDH-80-4	18.4	38.7	lstsm	siltstone	silty mudstone			
FX	DDH-80-4	38.7	65.5	lmdsm	mudstone	silty mudstone			
FX	DDH-80-4	65.5	80.2	Dmd	mudstone				
FX	DDH-80-4	80.2	96.5	lstmsd	siltstone	silty mudstone			
FX	DDH-80-4	96.5	134.8	lststdsm	siltstone	sandstone			
FX	DDH-80-4	134.8	160.6	lstsmmd	siltstone	silty mudstone			
FX	DDH-80-5	0	19.8	C	Overburden				
FX	DDH-80-5	19.8	30.1	lsmstd	silty mudstone	siltstone			
FX	DDH-80-5	30.1	32	lstsd	siltstone	sandstone			
FX	DDH-80-6	0	10.7	C	Overburden				
FX	DDH-80-6	10.7	95.5	lstmsd	siltstone	silty mudstone			
FX	DDH-80-6	95.5	123.2	lststdsm	siltstone	sandstone			

Project	DDH Number	From (m)	To (m)	Map Unit	Major Rock Type	Minor Rock Type	Grain Size	Texture Description	Notes
FX	DDH-80-6	123.2	143.6	Istmsd	siltstone	silty mudstone			
FX	F84-10	0	9.45	C	Overburden				
FX	F84-10	9.45	29.57	Dst	siltstone				
FX	F84-10	29.57	34.4	Dmd	mudstone	siltstone			
FX	F84-10	34.4	52.7	Dst	siltstone				
FX	F84-10	52.7	61.1	Ichst	chert	siltstone			with barite nodules forming 5%
FX	F84-10	61.1	98.75	Dst	siltstone				contains 2% barite-chert nodules with pyrite and minor sph mineralization
FX	F84-10	98.75	102.2	Ismsst	silty mudstone	siltstone			
FX	F84-10	102.2	106.25	Dsm	silty mudstone				limy
FX	F84-10	106.25	114.4	Dmd	mudstone				
FX	F84-10	114.4	119.5	Imdst	mudstone	siltstone			contains 10% qtz-calcite bands
FX	F84-10	119.5	121.9	Dst	siltstone				
FX	F84-10	121.9	151.4	Dsd	sandstone				
FX	F84-10	151.4	155.4	Dcg	conglomerate				
FX	F84-10	155.4	206.35	Dsd	sandstone	gritstone			
FX	F84-11	0	11.7	C	Overburden				
FX	F84-11	11.7	21.3	Dsd	sandstone				arkosic
FX	F84-11	21.3	24	Dsd	sandstone	gritstone			
FX	F84-11	24	26.9	Dtf	tuff				originally logged as arkosic gritstone
FX	F84-11	26.9	32.2	Dsd	sandstone				quartzose
FX	F84-11	32.2	38.4	Dtf	tuff				originally logged as arkosic gritstone
FX	F84-11	38.4	44.8	Dtf	tuff				originally logged as arkosic gritstone
FX	F84-11	44.8	73	Dsd	sandstone				impure quartzose
FX	F84-11	73	83	Ismsst	silty mudstone	siltstone			
FX	F84-11	83	84.7	Isdcg	gritstone	conglomerate			
FX	F84-11	84.7	99	Dmd	mudstone				carbonaceous and siliceous
FX	F84-11	99	139.5	Imdst	mudstone	siltstone			carbonaceous and siliceous
FX	F84-11	139.5	164.75	Dsm	silty mudstone				
FX	F84-11	164.75	171.25	Dmd	mudstone				carbonaceous and siliceous

Project	DDH Number	From (m)	To (m)	Map Unit	Major Rock Type	Minor Rock Type	Grain Size	Texture Description	Notes
FX	F84-11	171.25	175.4	Dst	siltstone				
FX	F84-11	175.4	191.09	lgsd	conglomerate	sandstone			
FX	F84-12	116.85	118.05	Dtf	tuff				
FX	F84-12	0	20.73	C	Overburden				
FX	F84-12	20.73	83.2	lmdch	Mudstone	chert	very fine	barite nodules	
FX	F84-12	83.2	92.3	Dst	Cherty Siltstone		very fine		
FX	F84-12	92.3	96.2	lchst	Chert	siltstone	very fine		
FX	F84-12	96.2	110.3	Dst	Siltstone		very fine		
FX	F84-12	110.3	116.85	Dmd	mudstone		very fine		carbonaceous and siliceous
FX	F84-12	118.05	138.35	ltfmd	Tuff	mudstone	medium		originally logged as Quartzo-feldspathic Sandstone
FX	F84-12	138.35	142.45	Dtf	Tuff		grit		originally logged as Arkosic Grit
FX	F84-12	142.45	149.9	Dtf	Tuff		medium		originally logged as Quartzo-feldspathic Sandstone
FX	F84-12	149.9	169.75	Dtf	Tuff	Arkosic Sandstone	grit		originally logged as Arkosic Grit
FX	F84-12	169.75	175.1	lmdst	mudstone	siltstone	very fine		originally logged as Mudstone
FX	F84-12	175.1	195.6	lmdst	Mudstone	Siltstone	very fine	interbedded	35-34% siltstone beds
FX	F84-12	195.6	214.9	lmdst	Mudstone	siltstone	very fine		20% siltstone beds
FX	F84-12	214.9	245.6	Dmd	Mudstone		very fine		
FX	F84-12	245.6	253.7	lstmd	Siltstone	Mudstone	very fine	interbedded	
FX	F84-12	253.7	255.4	Dmd	Mudstone		very fine		
FX	F84-12	255.4	264.85	lstmd	Siltstone	Mudstone	very fine	soft sediment deformation, interbedded	
FX	F84-12	264.85	272.6	Dsd	Sandstone		coarse		
FX	F84-12	272.6	288.65	Dcg	Conglomerate		medium-coarse		chert pebble conglomerate
FX	F84-13	0	21.95	C	Overburden				
FX	F84-13	21.95	25.85	lchst	Chert	Barite	very fine		
FX	F84-13	25.85	29.1	lchst	Cherty Siltstone	Calcite	very fine		siderite
FX	F84-13	29.1	54	lstmd	Siltstone	Mudstone	very fine		
FX	F84-13	54.5	55	Dsd	Sandstone		medium		originally logged as Sandstone
FX	F84-13	55	93.75	Dtf	Tuff	Sandstone	medium		originally logged as Sandstone

Project	DDH Number	From (m)	To (m)	Map Unit	Major Rock Type	Minor Rock Type	Grain Size	Texture Description	Notes
FX	F84-13	93.75	96.85	lmdst	Mudstone	Siltstone	very fine	banded	
FX	F84-13	96.85	98.15	lstmd	Siltstone	Mudstone	very fine		
FX	F84-13	98.15	119.55	Dsm	Silty Mudstone		very fine		
FX	F84-13	119.55	134	lmdst	Mudstone	Siltstone	very fine	banded	
FX	F84-13	134	134.6	lcgst	Conglomerate	siltstone	medium-coarse		chert and siltstone pebble conglomerate
FX	F84-13	134.6	142	lmdst	Mudstone	Siltstone	very fine		
FX	F84-13	142	143.2	lstmd	Siltstone	Mudstone	very fine		
FX	F84-13	143.2	190.15	lsdcg	sandstone	conglomerate	fine		
FX	F84-13	190.15	264.54	lmdstsd	Mudstone	Siltstone	very fine		
FX	F84-7	0	3.7	C	Overburden				
FX	F84-7	3.7	11.5	lcgsd	conglomerate	sandstone			
FX	F84-7	11.5	19.3	lmdst	mudstone	siltstone			
FX	F84-7	19.3	20.3	Dmd	mudstone				
FX	F84-7	20.3	27.4	lstmdsd	siltstone	mudstone			
FX	F84-7	27.4	35.3	Dst	siltstone				
FX	F84-7	35.3	50.7	lsdmd	sandstone	mudstone			
FX	F84-7	50.7	62.4	lmdst	mudstone	siltstone			
FX	F84-7	62.4	82	Dmd	mudstone				siliceous and carbonaceous
FX	F84-7	82	86.7	lsdmd	gritstone	mudstone			
FX	F84-7	86.7	93.3	lmdst	mudstone	siltstone			
FX	F84-7	93.3	101	lmdst	mudstone	siltstone			
FX	F84-7	101	134.7	Dmd	mudstone				siliceous and carbonaceous
FX	F84-7	134.7	139.5	lmdst	mudstone	siltstone			siltstone clasts
FX	F84-7	139.5	150.7	lstmd	siltstone	mudstone			
FX	F84-7	150.7	188.8	lstmdsd	siltstone	mudstone			
FX	F84-7	188.8	222.8	lmdst	mudstone	siltstone			
FX	F84-8	0	13.8	C	Overburden				
FX	F84-8	13.8	27	lstmd	siltstone	mudstone			
FX	F84-8	27	28.05	Dmd	mudstone				
FX	F84-8	28.05	29.1	Dmd	mudstone	calcite			calcite and quartz bands for 30% volume with 1-2% pyrite and trace sph

Project	DDH Number	From (m)	To (m)	Map Unit	Major Rock Type	Minor Rock Type	Grain Size	Texture Description	Notes
FX	F84-8	29.1	29.6	Dmd	mudstone				
FX	F84-8	29.6	30.3	QV	Quartz Vein				
FX	F84-8	30.3	30.5	Dmd	mudstone	calcite			calcite and quartz blebs/bands for 40% volume, possible fault zone
FX	F84-8	30.5	32	Dmd	mudstone				
FX	F84-8	32	33.15	Dmd	mudstone	quartz			with quartz stringers
FX	F84-8	33.15	142.3	lgsd	conglomerate	gritstone			sequence fines upwards from conglomerate to gritstone to sandstone
FX	F84-8	142.3	159.1	Istdmd	siltstone	sandstone			
FX	F84-8	159.1	319.1	Istdm	siltstone	mudstone			sandstone layers fines upwards to mudstone
FX	F84-9	0	6.1	C	Overburden				
FX	F84-9	6.1	147.45	lgsd	conglomerate	gritstone			possible bouma sequence, all section has a high silica content, trace pyrite up to 10%, cycles of upwards fining 30 cm to 2.7 m
FX	F84-9	147.45	164.9	lmdstd	mudstone	siltstone			



### Appendix 3.1.3 - DDH Mineralization

Project	DDH Number	From (m)	To (m)	Mineralization Type	Description	Notes
FX	DDH-80-1	39.5	39.6	laminated	30% laminated pyrite, 30% laminated sphalerite, 10% laminated galena, 1% hematite, 12% fractures limonite, 1% pyrite, 10% laminated fine galena, 10% laminated fine sphalerite, 20% laminated fine pyrite	
FX	DDH-80-1	40.5	40.7	blebby	1% blebby galena, 1% disseminated galena	
FX	DDH-80-1	41	41.15	laminated	0.1% veinlets sphalerite, 2% laminated galena, 2% laminated sphalerite, 2% laminated galena, 0.1% veinlets galena, 0.1% veinlets pyrite	
FX	DDH-80-1	42.1	42.6	laminated	5% laminated galena, 10% laminated sphalerite, 10% laminated pyrite, 15% laminated sphalerite, 10% laminated galena	
FX	DDH-80-2	31	31.45	laminated	50% fractures limonite, limonite, 3% pyrite, 1% sphalerite, 1% galena, 3% laminated sphalerite, 2% laminated galena, 0.1% fractures pyromorphite	associated with laminated carbonate, occurs in 1-3 cm tick beds, 25 cm true thickness
FX	DDH-80-2	31.45	31.7	laminated	25% pyrite, 12.5% sphalerite, 12.5% galena, 25% laminated pyrite, 15% laminated sphalerite, 10% laminated galena	interlaminated with carbonate, pyrite, sphalerite/galena, sharp lower contact, 20 cm true thickness
FX	DDH-80-2	37	43.6	laminated	5% pyrite, 0.5% galena, 0.5% sphalerite, 5% laminated pyrite, 0.5% laminated sphalerite, 0.5% laminated galena	
FX	DDH-80-3	7.3	9.7	laminated	0.5% galena, 0.5% sphalerite, 1% laminated sphalerite, 1% laminated galena	3 minor occurrences
FX	F84-10	100.59	100.89	laminated	15% laminated pyrite	
FX	F84-10	120.45	121.8	blebby	0.5% blebby sphalerite	associated with a bleb of quartz and pyrite
FX	F84-10	122.12	122.63	blebby	0.5% blebby sphalerite	
FX	F84-10	154.7	154.71	blebby	2% blebby sphalerite, 0.1% disseminated pyrrhotite	
FX	F84-10	156.6	158	veined	0.5% veined sphalerite, 0.5% veined galena, 0.1% fractures pyrrhotite, 0.05% fractures sphalerite	
FX	F84-11	95.5	95.7	disseminated	4% disseminated sphalerite	also in fractures
FX	F84-11	97.09	97.2	disseminated	2% disseminated sphalerite	
FX	F84-11	135.8	136.3	disseminated	0.01% disseminated arsenopyrite, 1% sphalerite, 0.5% disseminated pyrite	
FX	F84-11	136.1	136.12	veined	5% veined galena, 5% veined sphalerite	
FX	F84-12	238	238.74	laminated	65% laminated pyrite, 10% laminated sphalerite, 2% limonite, 0.5% pyrite	
FX	F84-7	58	58.2	laminated	15% laminated pyrite, 10% laminated sphalerite, 5% laminated galena	
FX	F84-7	105.9	106	laminated	5% laminated pyrite, 2% laminated sphalerite	
FX	F84-7	118.1	118.2	massive	30% laminated pyrite, 20% laminated sphalerite, 10% laminated galena	within veins as well
FX	F84-8	28.55	29.1	laminated	10% laminated pyrite, 10% laminated sphalerite	associated with calcite-quartz gangue

**Appendix 3.1.4**

Project	DDH Number	From (m)	To (m)	Alpha Angle	Colour	Texture	Description	Notes
FX	F84-8	29.6	30.3		white	bull	quartz	
								contains grains of galena and sph
FX	F84-8	156.6	158	6	white		quartz	
FX	F84-12	141.6	141.67	70			quartz	

### Appendix 3.1.5

Project	DDH Number	Depth (m)	Type	Dip	Width (m)
FX	F84-10	33	Bedding	68	
FX	F84-10	46.6	Bedding	70	
FX	F84-10	65.5	Bedding	70	
FX	F84-10	89.8	Bedding	60	
FX	F84-10	109.45	Bedding	61	
FX	F84-10	118.6	Bedding	75	
FX	F84-10	185.6	veinlet	45	0.2
FX	F84-11	22	Bedding	60	
FX	F84-11	43.3	Bedding	75	
FX	F84-11	81.1	Bedding	65	
FX	F84-11	100.5	Bedding	83	
FX	F84-11	128	Bedding	73	
FX	F84-11	166.15	Bedding	55	
FX	F84-11	188.96	Bedding	55	
FX	F84-12	38.6	Bedding	50	
FX	F84-12	90.5	Bedding	78	
FX	F84-12	223.4	Bedding	75	
FX	F84-12	247.5	Bedding	70	
FX	F84-12	260.1	Bedding	70	
FX	F84-12	273	Bedding	55	
FX	F84-13	35.7	Bedding	60	
FX	F84-13	102.9	Bedding	72	
FX	F84-13	132.6	Bedding	72	
FX	F84-13	151.4	Bedding	65	
FX	F84-7	7.3	Bedding	74	
FX	F84-7	23.6	Bedding	60	
FX	F84-7	50.3	Bedding	73	
FX	F84-7	64.5	Bedding	52	
FX	F84-7	75.3	Bedding	66	
FX	F84-7	91.6	Bedding	65	
FX	F84-7	101.2	Bedding	77	
FX	F84-7	127.6	Bedding	70	
FX	F84-7	134.75	Bedding	49	
FX	F84-7	150.5	Bedding	56	
FX	F84-7	160	Bedding	60	
FX	F84-7	179.6	Bedding	62	
FX	F84-7	196.7	Bedding	75	
FX	F84-7	217	Bedding	75	
FX	F84-8	142.3	Bedding	42	
FX	F84-8	160.5	Bedding	80	
FX	F84-8	188.4	veinlet	26	0.3
FX	F84-8	196.1	veinlet	40	0.2
FX	F84-9	31.5	Bedding	80	
FX	F84-9	69.3	Bedding	60	
FX	F84-9	108.2	Bedding	85	

Project	DDH Number	Depth (m)	Type	Dip	Width (m)
FX	F84-9	116.2	veinlet	90	0.2
FX	F84-9	126.3	veinlet	70	0.2
FX	F84-9	143.1	Bedding	78	
FX	F84-9	147.55	Bedding	62	
FX	F84-9	148.7	Bedding	20	
FX	F84-9	163.1	Bedding	45	

**Appendix 3.1.6 - DDH Shear Zones**

Project	DDH Number	From (m)	To (m)	Deformation	Gouge (1-5)	Notes
FX	DDH-80-2	52	65	brittle		rock flour and chips, with associated quartz
FX	F84-7	29.87	36.3		2	
FX	F84-7	89.1	90.5		2	
FX	F84-7	105.5	106.8		2	
FX	F84-7	109.5	121		2	
FX	F84-7	125.4	127		2	
FX	F84-7	129.6	134.1		2	
FX	F84-7	144.3	147.5		2	
FX	F84-7	163.6	164.7		2	
FX	F84-7	170.7	172.8		2	
FX	F84-7	200.2	204.1		2	
FX	F84-7	209.3	210		2	
FX	F84-8	23.5	27		1	
FX	F84-8	32	33.15		1	
FX	F84-9	61	62		1	
FX	F84-9	147.7	149.05		2	
FX	F84-10	79	80.6		2	
FX	F84-10	100.89	102.2		2	
FX	F84-10	106.3	107.7		2	
FX	F84-11	73.2	73.8		1	
FX	F84-11	110.3	114.61		2	
FX	F84-11	123	127.7		1	
FX	F84-11	143.85	146.3		2	
FX	F84-11	157.4	160.5		3	
FX	F84-11	174.8	175.4		3	

## **3.2 – Strip Logs**



Hole Name :DDH-80-1

DDH\_LOC\_NAD83\_E :456111

DDH\_LOC\_NAD83\_N :6837358

DDH\_LOC\_ELEV\_M :795

DDH\_LOC\_LEN\_M :180

DDH\_LOC\_AZ :0

DDH\_LOC\_DIP :-45

QDHLith		QDHMin		QDHSamp	QDHGeoChemMaster				
Depth At	DDH_LITH_UNIT	DDH_MIN_Type	Description	DDH_SAMP	Ag_ppm	Pb_ppm	Zn_ppm	Cu_ppm	Elevation
25	c			DDH-80-1-001					777.32
				DDH-80-1-002					
				DDH-80-1-003					
				DDH-80-1-004					
				DDH-80-1-005					
				DDH-80-1-006					
				DDH-80-1-007					
				DDH-80-1-008					
				DDH-80-1-009					
				DDH-80-1-010					
				DDH-80-1-011					
				DDH-80-1-012					
				DDH-80-1-013					
				DDH-80-1-014					
				DDH-80-1-015					
				DDH-80-1-016					
				DDH-80-1-017					
				DDH-80-1-018					
				DDH-80-1-019					
				DDH-80-1-020					
				DDH-80-1-021					
				DDH-80-1-022					
				DDH-80-1-023					
				DDH-80-1-024					
				DDH-80-1-025					
DDH-80-1-026									
DDH-80-1-027									
DDH-80-1-028									
DDH-80-1-029									
DDH-80-1-030									
DDH-80-1-031									
DDH-80-1-032									
DDH-80-1-033									
DDH-80-1-034									
DDH-80-1-035									
DDH-80-1-036									
DDH-80-1-037									
DDH-80-1-038									
DDH-80-1-039									
DDH-80-1-040									
DDH-80-1-041									
DDH-80-1-042									
DDH-80-1-043									
DDH-80-1-044									
DDH-80-1-045									
DDH-80-1-046									
DDH-80-1-047									
DDH-80-1-048									
DDH-80-1-049									
DDH-80-1-050									
DDH-80-1-051									
DDH-80-1-052									
DDH-80-1-053									
DDH-80-1-054									
DDH-80-1-055									
DDH-80-1-056									
DDH-80-1-057									
DDH-80-1-058									
DDH-80-1-059									
50	mdst		30% laminated pyrite, 30% laminated sphalerite, 10% laminated galena, 1% hematite, 12% fractures limonite, 1% pyrite, 10% laminated fine galena, 10% laminated fine sphalerite, 20% laminated fine pyrite	DDH-80-1-060					759.64
			1% blobby galena, 1% disseminated galena						
			0.1% veinlets sphalerite, 2% laminated galena, 2% laminated sphalerite, 2% laminated galena, 0.1% veinlets galena, 0.1% veinlets pyrite						
			5% laminated galena, 10% laminated sphalerite, 10% laminated pyrite, 15% laminated sphalerite, 10% laminated galena						
			DDH-80-1-061						
			DDH-80-1-062						
			DDH-80-1-063						
			DDH-80-1-064						
			DDH-80-1-065						
			DDH-80-1-066						
DDH-80-1-067									
DDH-80-1-068									
DDH-80-1-069									
DDH-80-1-070									
75	mdst			DDH-80-1-071					741.97
			DDH-80-1-072						
			DDH-80-1-073						
			DDH-80-1-074						
			DDH-80-1-075						
			DDH-80-1-076						
			DDH-80-1-077						
			DDH-80-1-078						
			DDH-80-1-079						
			DDH-80-1-080						
100	lstdmd			DDH-80-1-081					724.29
			DDH-80-1-082						
			DDH-80-1-083						
			DDH-80-1-084						
			DDH-80-1-085						
			DDH-80-1-086						
			DDH-80-1-087						
			DDH-80-1-088						
			DDH-80-1-089						
			DDH-80-1-090						
125	lstdmd								706.61
150	lstdmd								688.93
175	lstdmd								671.26

Scale 1:585

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Hole Name :DDH-80-2

DDH\_LOC\_NAD83\_E :456111

DDH\_LOC\_NAD83\_N :6837358

DDH\_LOC\_ELEV\_M :795

DDH\_LOC\_LEN\_M :121

DDH\_LOC\_AZ :180

DDH\_LOC\_DIP :-60

	QDHLith	QDHMin	QDHSamp	QDHGeoChemMaster					
Depth At	DDH_LITH_UNIT	DDH_MIN_Type	Description	DDH_SAMP	Ag_ppm	Pb_ppm	Zn_ppm	Cu_ppm	Elevation
-10	<b>C</b> 			DDH-80-2-001					786.34
				DDH-80-2-002					
				DDH-80-2-003					
				DDH-80-2-004					
				DDH-80-2-005					
				DDH-80-2-006					
				DDH-80-2-007					
				DDH-80-2-008					
				DDH-80-2-009					
				DDH-80-2-010					
				DDH-80-2-011					
				DDH-80-2-012					
				DDH-80-2-013					
				DDH-80-2-014					
				DDH-80-2-015					
				DDH-80-2-016					
				DDH-80-2-017					
				DDH-80-2-018					
				DDH-80-2-019					
				-20	<b>C</b> 			DDH-80-2-020	
DDH-80-2-021									
DDH-80-2-022									
DDH-80-2-023									
DDH-80-2-024									
DDH-80-2-025									
DDH-80-2-026									
DDH-80-2-027									
DDH-80-2-028									
DDH-80-2-029									
-30	<b>C</b> 		50% fractures limonite, limonite, 3% pyrite, 1% sphalerite, 1% galena, 3% laminated sphalerite, 2% laminated galena, 0.1% fractures pyromorphite 25% pyrite, 12.5% sphalerite, 12.5% galena, 25% laminated pyrite, 15% laminated sphalerite, 10% laminated galena	DDH-80-2-030					769.02
				DDH-80-2-031					
				DDH-80-2-032					
				DDH-80-2-033					
				DDH-80-2-034					
				DDH-80-2-035					
				DDH-80-2-036					
				DDH-80-2-037					
				DDH-80-2-038					
				DDH-80-2-039					
-40	<b>C</b> 		5% pyrite, 0.5% galena, 0.5% sphalerite, 5% laminated pyrite, 0.5% laminated sphalerite, 0.5% laminated galena	DDH-80-2-040					760.36
				DDH-80-2-041					
				DDH-80-2-042					
				DDH-80-2-043					
				DDH-80-2-044					
				DDH-80-2-045					
				DDH-80-2-046					
				DDH-80-2-047					
				DDH-80-2-048					
				DDH-80-2-049					
-50	<b>C</b> 			DDH-80-2-050					751.70
				DDH-80-2-051					
				DDH-80-2-052					
				DDH-80-2-053					
				DDH-80-2-054					
				DDH-80-2-055					
				DDH-80-2-056					
				DDH-80-2-057					
				DDH-80-2-058					
				DDH-80-2-059					
-60	<b>C</b> 			DDH-80-2-060					743.04
				DDH-80-2-061					
				DDH-80-2-062					
				DDH-80-2-063					
				DDH-80-2-064					
				DDH-80-2-065					
				DDH-80-2-066					
				DDH-80-2-067					
				DDH-80-2-068					
				DDH-80-2-069					
-70	<b>C</b> 			DDH-80-2-070					734.38
				DDH-80-2-071					
				DDH-80-2-072					
				DDH-80-2-073					
				DDH-80-2-074					
				DDH-80-2-075					
				DDH-80-2-076					
				DDH-80-2-077					
				DDH-80-2-078					
				DDH-80-2-079					
-80	<b>C</b> 			DDH-80-2-080					725.72
				DDH-80-2-081					
				DDH-80-2-082					
				DDH-80-2-083					
				DDH-80-2-084					
				DDH-80-2-085					
				DDH-80-2-086					
				DDH-80-2-087					
				DDH-80-2-088					
				DDH-80-2-089					
-90	<b>C</b> 			DDH-80-2-090					717.06
				DDH-80-2-091					
				DDH-80-2-092					
				DDH-80-2-093					
				DDH-80-2-094					
				DDH-80-2-095					
				DDH-80-2-096					
				DDH-80-2-097					
				DDH-80-2-098					
				DDH-80-2-099					
-100	<b>C</b> 			DDH-80-2-100					708.40
				DDH-80-2-101					
				DDH-80-2-102					
				DDH-80-2-103					
				DDH-80-2-104					
				DDH-80-2-105					
				DDH-80-2-106					
				DDH-80-2-107					
				DDH-80-2-108					
				DDH-80-2-109					
-110	<b>C</b> 			DDH-80-2-110					699.74
				DDH-80-2-111					
				DDH-80-2-112					
				DDH-80-2-113					
				DDH-80-2-114					
				DDH-80-2-115					
				DDH-80-2-116					
				DDH-80-2-117					
				DDH-80-2-118					
				DDH-80-2-119					
-120	<b>C</b> 			DDH-80-2-120					691.08
				DDH-80-2-121					
				DDH-80-2-122					
				DDH-80-2-123					
				DDH-80-2-124					
				DDH-80-2-125					
				DDH-80-2-126					
				DDH-80-2-127					
				DDH-80-2-128					
				DDH-80-2-129					

Hole Name :DDH-80-3

DDH\_LOC\_NAD83\_E :456313

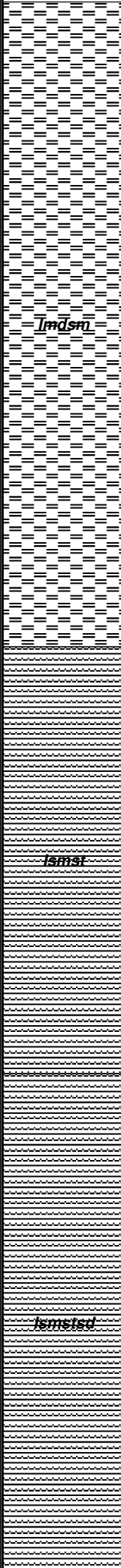
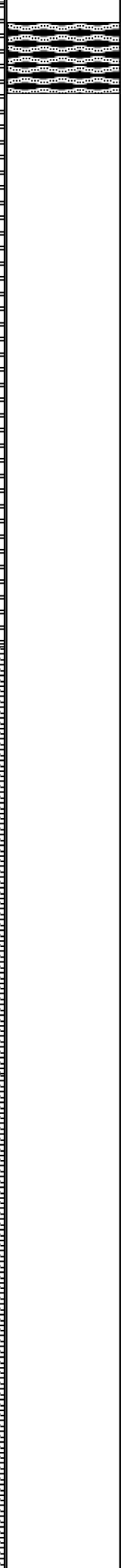
DDH\_LOC\_NAD83\_N :6837379

DDH\_LOC\_ELEV\_M :780

DDH\_LOC\_LEN\_M :59.9

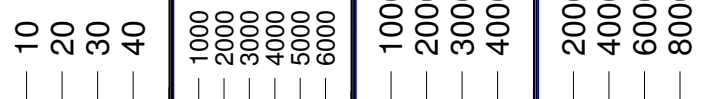
DDH\_LOC\_AZ :0

DDH\_LOC\_DIP :-70

	QDHLith	QDHMin	QDHSamp	QDHGeoChemMaster							
Depth At	DDH_LITH_UNIT	DDH_MIN_Type	Description	DDH_SAMP	Ag_ppm	Pb_ppm	Zn_ppm	Cu_ppm	Elevation		
	C										
-10			0.5% galena, 0.5% sphalerite, 1% laminated sphalerite, 1% laminated galena	DDH-80-3-001					770.60		
			DDH-80-3-002								
			DDH-80-3-003								
			DDH-80-3-004								
			DDH-80-3-005								
			DDH-80-3-006								
			DDH-80-3-007								
			DDH-80-3-008								
			DDH-80-3-009								
			DDH-80-3-010								
			DDH-80-3-011								
			DDH-80-3-012								
			DDH-80-3-013								761.21
			DDH-80-3-014								
			DDH-80-3-015								
			DDH-80-3-016								
			DDH-80-3-017								
			DDH-80-3-018								
			DDH-80-3-019								
			DDH-80-3-020								
			DDH-80-3-021								
			DDH-80-3-022								751.81
			DDH-80-3-023								
			DDH-80-3-024								
			DDH-80-3-025								
			DDH-80-3-026								742.41
			DDH-80-3-027								
			DDH-80-3-028								
			DDH-80-3-029								
			DDH-80-3-030								
			DDH-80-3-031								733.02
			DDH-80-3-032								

Scale 1:195

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Hole Name :DDH-80-4

DDH\_LOC\_NAD83\_E :455876

DDH\_LOC\_NAD83\_N :6837322

DDH\_LOC\_ELEV\_M :813

DDH\_LOC\_LEN\_M :160.6

DDH\_LOC\_AZ :0

DDH\_LOC\_DIP :-70

	QDHLith	QDHMin	QDHSamp	QDHGeoChemMaster					
Depth At	DDH_LITH_UNIT	DDH_MIN_Type	Description	DDH_SAMP	Ag_ppm	Pb_ppm	Zn_ppm	Cu_ppm	Elevation
	<b>C</b>								
	<i>lsdsism</i>			DDH-80-4-001					
				DDH-80-4-002					
				DDH-80-4-003					
				DDH-80-4-004					
				DDH-80-4-005					
25				DDH-80-4-006					789.51
	<i>lsism</i>			DDH-80-4-007					
				DDH-80-4-008					
				DDH-80-4-009					
				DDH-80-4-010					
				DDH-80-4-011					
				DDH-80-4-012					
				DDH-80-4-013					
				DDH-80-4-014					
				DDH-80-4-015					
				DDH-80-4-016					
				DDH-80-4-017					
				DDH-80-4-018					
				DDH-80-4-019					
				DDH-80-4-020					
				DDH-80-4-021					
				DDH-80-4-022					
				DDH-80-4-023					
				DDH-80-4-024					
				DDH-80-4-025					
				DDH-80-4-026					
				DDH-80-4-027					
				DDH-80-4-028					
				DDH-80-4-029					
				DDH-80-4-030					
				DDH-80-4-031					
				DDH-80-4-032					
				DDH-80-4-033					
				DDH-80-4-034					
				DDH-80-4-035					
				DDH-80-4-036					
				DDH-80-4-037					
				DDH-80-4-038					
				DDH-80-4-039					
				DDH-80-4-040					
				DDH-80-4-041					
				DDH-80-4-042					
				DDH-80-4-043					
				DDH-80-4-044					
				DDH-80-4-045					
				DDH-80-4-046					
				DDH-80-4-047					
				DDH-80-4-048					
				DDH-80-4-049					
				DDH-80-4-050					
				DDH-80-4-051					
				DDH-80-4-052					
				DDH-80-4-053					
				DDH-80-4-054					
				DDH-80-4-055					
				DDH-80-4-056					
				DDH-80-4-057					
				DDH-80-4-058					
				DDH-80-4-059					
				DDH-80-4-060					
				DDH-80-4-061					
				DDH-80-4-062					
				DDH-80-4-063					
				DDH-80-4-064					
				DDH-80-4-065					
				DDH-80-4-066					
				DDH-80-4-067					
				DDH-80-4-068					
				DDH-80-4-069					
				DDH-80-4-070					
				DDH-80-4-071					
				DDH-80-4-072					
				DDH-80-4-073					
				DDH-80-4-074					
				DDH-80-4-075					
				DDH-80-4-076					
				DDH-80-4-077					
				DDH-80-4-078					
				DDH-80-4-079					
				DDH-80-4-080					
				DDH-80-4-081					
				DDH-80-4-082					
				DDH-80-4-083					
				DDH-80-4-084					
				DDH-80-4-085					
				DDH-80-4-086					
				DDH-80-4-087					
				DDH-80-4-088					
				DDH-80-4-089					
					10 20 30 40	1000 2000 3000 4000 5000 6000	10000 20000 30000 40000	2000 4000 6000 8000	

Scale 1:522

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Hole Name :DDH-80-5

DDH\_LOC\_NAD83\_E :456077


DDH\_LOC\_NAD83\_N :6837112

DDH\_LOC\_ELEV\_M :850

DDH\_LOC\_LEN\_M :32

DDH\_LOC\_AZ :0

DDH\_LOC\_DIP :-90

	QDHLith	QDHMin	QDHSamp	QDHGeoChemMaster					
Depth At	DDH_LITH_UNIT	DDH_MIN_Type	Description	DDH_SAMP	Ag_ppm	Pb_ppm	Zn_ppm	Cu_ppm	Elevation
5									845.00
10	C								840.00
15									835.00
20									830.00
25	lsmslsd								825.00
30	lsu				10 20 30 40	1000 2000 3000 4000 5000 6000	10000 20000 30000 40000	2000 4000 6000 8000	820.00

Scale 1:104

07/10/13

Hole Name :DDH-80-6

DDH\_LOC\_NAD83\_E :456503

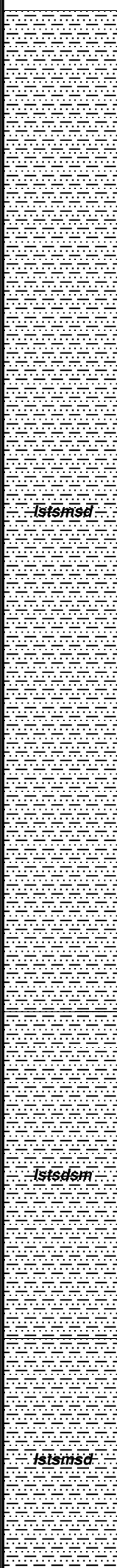
DDH\_LOC\_NAD83\_N :6837260

DDH\_LOC\_ELEV\_M :843

DDH\_LOC\_LEN\_M :143.6

DDH\_LOC\_AZ :0

DDH\_LOC\_DIP :-90

QDHLith		QDHMin		QDHSamp	QDHGeoChemMaster					
Depth At	DDH_LITH_UNIT	DDH_MIN_Type	Description	DDH_SAMP	Ag_ppm	Pb_ppm	Zn_ppm	Cu_ppm	Elevation	
10	c 			DDH-80-6-001					833.00	
					DDH-80-6-002					
					DDH-80-6-003					
					DDH-80-6-004					
					DDH-80-6-005					
					DDH-80-6-006					823.00
					DDH-80-6-007					
					DDH-80-6-008					
					DDH-80-6-009					
					DDH-80-6-010					813.00
					DDH-80-6-011					
					DDH-80-6-012					
					DDH-80-6-013					
					DDH-80-6-014					
					DDH-80-6-015					803.00
					DDH-80-6-016					
					DDH-80-6-017					
					DDH-80-6-018					
					DDH-80-6-019					
					DDH-80-6-020					793.00
					DDH-80-6-021					
					DDH-80-6-022					
					DDH-80-6-023					
					DDH-80-6-024					
					DDH-80-6-025					783.00
					DDH-80-6-026					
					DDH-80-6-027					
					DDH-80-6-028					
					DDH-80-6-029					
					DDH-80-6-030					773.00
					DDH-80-6-031					
					DDH-80-6-032					
					DDH-80-6-033					
					DDH-80-6-034					
					DDH-80-6-035					763.00
					DDH-80-6-036					
					DDH-80-6-037					
					DDH-80-6-038					
					DDH-80-6-039					
					DDH-80-6-040					753.00
					DDH-80-6-041					
					DDH-80-6-042					
					DDH-80-6-043					
					DDH-80-6-044					743.00
					DDH-80-6-045					
					DDH-80-6-046					733.00
					DDH-80-6-047					
					DDH-80-6-048					
					DDH-80-6-049					723.00
					DDH-80-6-050					
					DDH-80-6-051					713.00
					DDH-80-6-052					
					DDH-80-6-053					703.00

Scale 1:473

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Hole Name :F84-10

DDH\_LOC\_NAD83\_E :456093

DDH\_LOC\_NAD83\_N :6836258

DDH\_LOC\_ELEV\_M :877

DDH\_LOC\_LEN\_M :206.35

DDH\_LOC\_AZ :316

DDH\_LOC\_DIP :-78.5

Depth At	QDHLith	QDHMin	Description	QDHSamp	QDHGeoChemMaster				Elevation
DDH_LITH_UNIT	DDH_MIN_Type			DDH_SAMP	Ag_ppm	Pb_ppm	Zn_ppm	Cu_ppm	
	<b>C</b>								
25	<i>Dst</i>			F84-10-001					852.50
	<i>Dsd</i>								
50	<i>Dst</i>			F84-10-002					828.00
	<i>lcnst</i>								
75	<i>Dst</i>								803.51
	<i>lsmst</i>		15% laminated pyrite						779.01
	<i>Dsm</i>								
	<i>Dsd</i>								
	<i>Dsg</i>		0.5% blebby sphalerite 0.5% blebby sphalerite	F84-10-003 F84-10-004					754.51
125	<i>Dsd</i>			F84-10-005					
	<i>Dsg</i>		2% blebby sphalerite, 0.1% disseminated pyrrhotite	F84-10-006					730.01
	<i>Dsd</i>		0.5% veined sphalerite, 0.5% veined galena, 0.1% fractures pyrrhotite, 0.05% fractures sphalerite						
150	<i>Dsd</i>			F84-10-007					705.51
	<i>Dsd</i>			F84-10-008					
200	<i>Dsd</i>								681.02

Scale 1:671

07/10/13

Hole Name :F84-11

DDH\_LOC\_NAD83\_E :456874

DDH\_LOC\_NAD83\_N :6836831

DDH\_LOC\_ELEV\_M :860

DDH\_LOC\_LEN\_M :191.09

DDH\_LOC\_AZ :324

DDH\_LOC\_DIP :-80.5

QDHLith		QDHMin		QDHSamp	QDHGeoChemMaster				
Depth At	DDH_LITH_UNIT	DDH_MIN_Type	Description	DDH_SAMP	Ag_ppm	Pb_ppm	Zn_ppm	Cu_ppm	Elevation
	C								
	Dsd								
25	Dsd								835.34
	Dtf								
	Dsd								
	Dtf								
	Dtf								
50	Dsd								810.69
	Imst								
	Isdgg								
	Dsd			F84-11-001					
				F84-11-002					
				F84-11-003					
				F84-11-004					
				F84-11-005					
				F84-11-006					
			4% disseminated sphalerite	F84-11-007					
			2% disseminated sphalerite	F84-11-008					
				F84-11-009					
				F84-11-010					761.37
	Imst								
125									736.71
				F84-11-011					
			0.01% disseminated arsenopyrite, 1% sphalerite, 0.5% disseminated pyrite	F84-11-013					
				F84-11-012					
			5% veined galena, 5% veined sphalerite	F84-11-015					
				F84-11-016					
				F84-11-017					
				F84-11-019					
	Dsm								
150									712.06
	Dmd			F84-11-020					
				F84-11-022					
				F84-11-023					
				F84-11-024					
				F84-11-025					
				F84-11-026					
				F84-11-027					
				F84-11-028					
	Dst								
175									687.40
	Icgsd								

Scale 1:621

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Hole Name :F84-12

DDH\_LOC\_NAD83\_E :456881

DDH\_LOC\_NAD83\_N :6838479

DDH\_LOC\_ELEV\_M :860

DDH\_LOC\_LEN\_M :288.65

DDH\_LOC\_AZ :283

DDH\_LOC\_DIP :-79.5

Depth At	QDHLith	QDHMin	Description	QDHSamp	QDHGeoChemMaster				Elevation
DDH_LITH_UNIT	DDH_MIN_Type			DDH_SAMP	Ag_ppm	Pb_ppm	Zn_ppm	Cu_ppm	
	C								
50	Imch			F84-12-001					810.84
				F84-12-002					
				F84-12-003					
100	Dst			F84-12-004					761.67
	Ichsl			F84-12-005					
	Dst			F84-12-006					
	Emd								
	Dit								
150	Ihmt								712.51
	Dit			F84-12-007					
	Dit			F84-12-008					
	Dit								
	Imsl								
	Imsl								
200	Imsl			F84-12-009					663.35
	Imsl								
	Emd			F84-12-010					
	Emd			F84-12-011					
				F84-12-012					
				F84-12-013					
				F84-12-014					
				F84-12-015					
				F84-12-016					
				F84-12-017					
				F84-12-018					
				F84-12-019					
				F84-12-020					
				F84-12-021					
				F84-12-022					
				F84-12-023					
				F84-12-024					
				F84-12-025					
				F84-12-026					
				F84-12-027					
				F84-12-028					
				F84-12-029					
				F84-12-030					
				F84-12-031					
				F84-12-032					
				F84-12-033					
				F84-12-034					
				F84-12-035					
250	Istmd								614.19
	Istmd								
	Istmd								
	Dsd								
	Dcg								
			65% laminated pyrite, 10% laminated sphalerite, 2% limonite, 0.5% pyrite						

Scale 1:938

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Hole Name :F84-13

DDH\_LOC\_NAD83\_E :457515

DDH\_LOC\_NAD83\_N :6836631

DDH\_LOC\_ELEV\_M :840

DDH\_LOC\_LEN\_M :264.54

DDH\_LOC\_AZ :283

DDH\_LOC\_DIP :-84.5

QDHLith		QDHMin		QDHSamp	QDHGeoChemMaster				
Depth At	DDH_LITH_UNIT	DDH_MIN_Type	Description	DDH_SAMP	Ag_ppm	Pb_ppm	Zn_ppm	Cu_ppm	Elevation
	C								
	lehst			F84-13-001					
	lchst			F84-13-002					
	lsmā			F84-13-003					
50	Bzt								790.23
	Dif			F84-13-004					
	lmdst			F84-13-005					
100	lsmā			F84-13-006					740.46
	Dsm								
	lmdst			F84-13-007					
	lsmā			F84-13-008					
	lmdst			F84-13-009					
	lsmā								
150	lsdcg			F84-13-010					690.69
200				F84-13-011					640.92
	lmdstcd								
250				F84-13-012	10	1000	10000	2000	
				F84-13-013	20	2000	20000	4000	
				F84-13-014	30	3000	30000	6000	
				F84-13-015	40	4000	40000	8000	
						5000			
						6000			

Scale 1:860

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Hole Name :F84-7

DDH\_LOC\_NAD83\_E :456863

DDH\_LOC\_NAD83\_N :6837412

DDH\_LOC\_ELEV\_M :803

DDH\_LOC\_LEN\_M :222.8

DDH\_LOC\_AZ :268

DDH\_LOC\_DIP :-86.5

QDHLith		QDHMin		QDHSamp	QDHGeoChemMaster				
Depth At	DDH_LITH_UNIT	DDH_MIN_Type	Description	DDH_SAMP	Ag_ppm	Pb_ppm	Zn_ppm	Cu_ppm	Elevation
	<b>C</b>								
25	<i>lcsd</i>								778.05
	<i>lmdst</i>								
	<i>lmd</i>								
	<i>lstdsd</i>								
	<i>Dst</i>								
50	<i>lstdmd</i>								753.09
	<i>lmdst</i>		/15% laminated pyrite, 10% laminated sphalerite, 5% laminated galena	F84-7-001 F84-7-002 F84-7-003 F84-7-004 F84-7-005 F84-7-006 F84-7-007 F84-7-008 F84-7-009 F84-7-010 F84-7-011 F84-7-012 F84-7-013 F84-7-014 F84-7-015 F84-7-016 F84-7-017 F84-7-018					
75	<i>Dmd</i>								728.14
	<i>lstdmd</i>								
	<i>lmdst</i>								
	<i>lmdst</i>								
100	<i>lmdst</i>		/5% laminated pyrite, 2% laminated sphalerite	F84-7-019 F84-7-020 F84-7-021 F84-7-022 F84-7-023 F84-7-024 F84-7-025 F84-7-026 F84-7-027 F84-7-028 F84-7-029 F84-7-030 F84-7-031 F84-7-032 F84-7-033 F84-7-034 F84-7-035 F84-7-036 F84-7-037					703.19
	<i>Dmd</i>		/30% laminated pyrite, 20% laminated sphalerite, 10% laminated galena	F84-7-038 F84-7-039 F84-7-040 F84-7-041 F84-7-042 F84-7-043 F84-7-044 F84-7-045 F84-7-046 F84-7-047 F84-7-048 F84-7-049 F84-7-050 F84-7-051 F84-7-052 F84-7-053					678.23
125	<i>lmdst</i>								
	<i>lstdmd</i>								
150	<i>lstdmd</i>								653.28
	<i>lstdsd</i>								
175	<i>lstdsd</i>								628.33
	<i>lmdst</i>								
200	<i>lmdst</i>								603.37

Scale 1:724

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Hole Name :F84-8

DDH\_LOC\_NAD83\_E :456868

DDH\_LOC\_NAD83\_N :6837115

DDH\_LOC\_ELEV\_M :855

DDH\_LOC\_LEN\_M :319.1

DDH\_LOC\_AZ :289

DDH\_LOC\_DIP :-81.8

QDHLith		QDHMin		QDHSamp	QDHGeoChemMaster				
Depth At	DDH_LITH_UNIT	DDH_MIN_Type	Description	DDH_SAMP	Ag_ppm	Pb_ppm	Zn_ppm	Cu_ppm	Elevation
	<b>C</b>								
	<i>lstmd</i>			F84-8-001					
	<i>lstmd</i>			F84-8-002					
	<i>lstmd</i>			F84-8-003					
	<i>lstmd</i>			F84-8-004					
	<i>lstmd</i>			F84-8-005					
	<i>lstmd</i>		10% laminated pyrite, 10% laminated sphalerite	F84-8-006					
	<i>lstmd</i>			F84-8-007					
	<i>lstmd</i>			F84-8-008					
	<i>lstmd</i>			F84-8-011					
	<i>lstmd</i>			F84-8-012					
50									805.51
100									756.02
150									706.53
200									657.04
250									607.56
300									558.07

Scale 1:1037

07/10/13

Hole Name :F84-9

DDH\_LOC\_NAD83\_E :456039

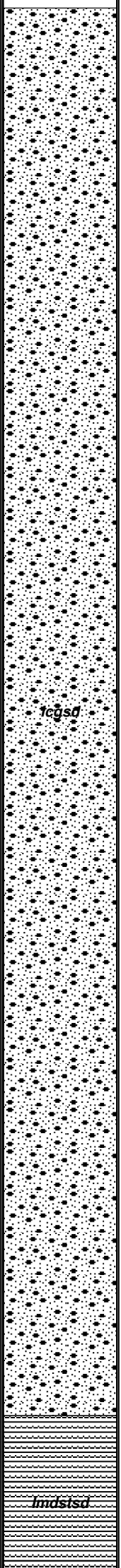
DDH\_LOC\_NAD83\_N :6836955

DDH\_LOC\_ELEV\_M :880

DDH\_LOC\_LEN\_M :164.9

DDH\_LOC\_AZ :243

DDH\_LOC\_DIP :-87.4

	QDHLith	QDHMin	QDHSamp	QDHGeoChemMaster					
Depth At	DDH_LITH_UNIT	DDH_MIN_Type	Description	DDH_SAMP	Ag_ppm	Pb_ppm	Zn_ppm	Cu_ppm	Elevation
	<b>C</b>								
25									855.03
50									830.05
75									805.08
100									780.10
125									755.13
150									730.15
					10 20 30 40	1000 2000 3000 4000 5000 6000	10000 20000 30000 40000	2000 4000 6000 8000	

F84-9-001  
F84-9-002  
F84-9-003

Scale 1:536

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### Appendix 3.3.1 - Sampling Logs

Project	DDH Number	Sample Number	From (m)	To (m)	Length (m)
FX	DDH-80-1	DDH-80-1-051	57	58	1
FX	DDH-80-1	DDH-80-1-042	48	49	1
FX	DDH-80-1	DDH-80-1-059	65	66	1
FX	DDH-80-1	DDH-80-1-058	64	65	1
FX	DDH-80-1	DDH-80-1-057	63	64	1
FX	DDH-80-1	DDH-80-1-056	62	63	1
FX	DDH-80-1	DDH-80-1-055	61	62	1
FX	DDH-80-1	DDH-80-1-054	60	61	1
FX	DDH-80-1	DDH-80-1-061	70	71	1
FX	DDH-80-1	DDH-80-1-052	58	59	1
FX	DDH-80-1	DDH-80-1-062	71	72	1
FX	DDH-80-1	DDH-80-1-050	56	57	1
FX	DDH-80-1	DDH-80-1-049	55	56	1
FX	DDH-80-1	DDH-80-1-048	54	55	1
FX	DDH-80-1	DDH-80-1-047	53	54	1
FX	DDH-80-1	DDH-80-1-046	52	53	1
FX	DDH-80-1	DDH-80-1-045	51	52	1
FX	DDH-80-1	DDH-80-1-044	50	51	1
FX	DDH-80-1	DDH-80-1-081	130	135	5
FX	DDH-80-1	DDH-80-1-053	59	60	1
FX	DDH-80-1	DDH-80-1-071	80	85	5
FX	DDH-80-1	DDH-80-1-080	125	130	5
FX	DDH-80-1	DDH-80-1-079	120	125	5
FX	DDH-80-1	DDH-80-1-078	115	120	5
FX	DDH-80-1	DDH-80-1-077	110	115	5
FX	DDH-80-1	DDH-80-1-076	105	110	5
FX	DDH-80-1	DDH-80-1-075	100	105	5
FX	DDH-80-1	DDH-80-1-074	95	100	5
FX	DDH-80-1	DDH-80-1-060	66	70	4
FX	DDH-80-1	DDH-80-1-072	85	90	5
FX	DDH-80-1	DDH-80-1-041	47	48	1
FX	DDH-80-1	DDH-80-1-070	79	80	1
FX	DDH-80-1	DDH-80-1-069	78	79	1
FX	DDH-80-1	DDH-80-1-068	77	78	1
FX	DDH-80-1	DDH-80-1-067	76	77	1
FX	DDH-80-1	DDH-80-1-066	75	76	1
FX	DDH-80-1	DDH-80-1-065	74	75	1
FX	DDH-80-1	DDH-80-1-064	73	74	1
FX	DDH-80-1	DDH-80-1-063	72	73	1
FX	DDH-80-1	DDH-80-1-073	90	95	5
FX	DDH-80-1	DDH-80-1-009	15	16	1
FX	DDH-80-1	DDH-80-1-043	49	50	1
FX	DDH-80-1	DDH-80-1-019	25	26	1
FX	DDH-80-1	DDH-80-1-018	24	25	1
FX	DDH-80-1	DDH-80-1-017	23	24	1

Project	DDH Number	Sample Number	From (m)	To (m)	Length (m)
FX	DDH-80-1	DDH-80-1-016	22	23	1
FX	DDH-80-1	DDH-80-1-015	21	22	1
FX	DDH-80-1	DDH-80-1-014	20	21	1
FX	DDH-80-1	DDH-80-1-021	27	28	1
FX	DDH-80-1	DDH-80-1-011	17	18	1
FX	DDH-80-1	DDH-80-1-022	28	29	1
FX	DDH-80-1	DDH-80-1-008	14	15	1
FX	DDH-80-1	DDH-80-1-007	13	14	1
FX	DDH-80-1	DDH-80-1-006	12	13	1
FX	DDH-80-1	DDH-80-1-005	11	12	1
FX	DDH-80-1	DDH-80-1-004	10	11	1
FX	DDH-80-1	DDH-80-1-003	9	10	1
FX	DDH-80-1	DDH-80-1-002	8	9	1
FX	DDH-80-1	DDH-80-1-001	7	8	1
FX	DDH-80-1	DDH-80-1-013	19	20	1
FX	DDH-80-1	DDH-80-1-031	37	38	1
FX	DDH-80-1	DDH-80-1-040	46	47	1
FX	DDH-80-1	DDH-80-1-039	45	46	1
FX	DDH-80-1	DDH-80-1-038	44	45	1
FX	DDH-80-1	DDH-80-1-037	43	44	1
FX	DDH-80-1	DDH-80-1-036	42	43	1
FX	DDH-80-1	DDH-80-1-035	41	42	1
FX	DDH-80-1	DDH-80-1-034	40	41	1
FX	DDH-80-1	DDH-80-1-020	26	27	1
FX	DDH-80-1	DDH-80-1-032	38	39	1
FX	DDH-80-1	DDH-80-1-012	18	19	1
FX	DDH-80-1	DDH-80-1-030	36	37	1
FX	DDH-80-1	DDH-80-1-029	35	36	1
FX	DDH-80-1	DDH-80-1-028	34	35	1
FX	DDH-80-1	DDH-80-1-027	33	34	1
FX	DDH-80-1	DDH-80-1-026	32	33	1
FX	DDH-80-1	DDH-80-1-025	31	32	1
FX	DDH-80-1	DDH-80-1-024	30	31	1
FX	DDH-80-1	DDH-80-1-023	29	30	1
FX	DDH-80-1	DDH-80-1-033	39	40	1
FX	DDH-80-1	DDH-80-1-089	170	175	5
FX	DDH-80-1	DDH-80-1-082	135	140	5
FX	DDH-80-1	DDH-80-1-090	175	179.8	4.8
FX	DDH-80-1	DDH-80-1-088	165	170	5
FX	DDH-80-1	DDH-80-1-087	160	165	5
FX	DDH-80-1	DDH-80-1-086	155	160	5
FX	DDH-80-1	DDH-80-1-085	150	155	5
FX	DDH-80-1	DDH-80-1-084	145	150	5
FX	DDH-80-1	DDH-80-1-083	140	145	5
FX	DDH-80-1	DDH-80-1-010	16	17	1
FX	DDH-80-2	DDH-80-2-031	37	38	1

Project	DDH Number	Sample Number	From (m)	To (m)	Length (m)
FX	DDH-80-2	DDH-80-2-038	44	45	1
FX	DDH-80-2	DDH-80-2-042	48	49	1
FX	DDH-80-2	DDH-80-2-041	47	48	1
FX	DDH-80-2	DDH-80-2-040	46	47	1
FX	DDH-80-2	DDH-80-2-039	45	46	1
FX	DDH-80-2	DDH-80-2-037	43	44	1
FX	DDH-80-2	DDH-80-2-036	42	43	1
FX	DDH-80-2	DDH-80-2-035	41	42	1
FX	DDH-80-2	DDH-80-2-034	40	41	1
FX	DDH-80-2	DDH-80-2-043	49	50	1
FX	DDH-80-2	DDH-80-2-032	38	39	1
FX	DDH-80-2	DDH-80-2-033	39	40	1
FX	DDH-80-2	DDH-80-2-044	50	51	1
FX	DDH-80-2	DDH-80-2-045	51	52	1
FX	DDH-80-2	DDH-80-2-046	52	53	1
FX	DDH-80-2	DDH-80-2-030	36	37	1
FX	DDH-80-2	DDH-80-2-050	56	57	1
FX	DDH-80-2	DDH-80-2-047	53	54	1
FX	DDH-80-2	DDH-80-2-051	57	58	1
FX	DDH-80-2	DDH-80-2-052	58	59	1
FX	DDH-80-2	DDH-80-2-053	59	60	1
FX	DDH-80-2	DDH-80-2-054	60	61	1
FX	DDH-80-2	DDH-80-2-055	61	62	1
FX	DDH-80-2	DDH-80-2-056	62	63	1
FX	DDH-80-2	DDH-80-2-057	63	64	1
FX	DDH-80-2	DDH-80-2-058	64	65	1
FX	DDH-80-2	DDH-80-2-048	54	55	1
FX	DDH-80-2	DDH-80-2-008	14	15	1
FX	DDH-80-2	DDH-80-2-049	55	56	1
FX	DDH-80-2	DDH-80-2-029	35	36	1
FX	DDH-80-2	DDH-80-2-002	8	9	1
FX	DDH-80-2	DDH-80-2-003	9	10	1
FX	DDH-80-2	DDH-80-2-004	10	11	1
FX	DDH-80-2	DDH-80-2-005	11	12	1
FX	DDH-80-2	DDH-80-2-007	13	14	1
FX	DDH-80-2	DDH-80-2-009	15	16	1
FX	DDH-80-2	DDH-80-2-010	16	17	1
FX	DDH-80-2	DDH-80-2-011	17	18	1
FX	DDH-80-2	DDH-80-2-012	18	19	1
FX	DDH-80-2	DDH-80-2-001	6.5	8	1.5
FX	DDH-80-2	DDH-80-2-013	19	20	1
FX	DDH-80-2	DDH-80-2-014	20	21	1
FX	DDH-80-2	DDH-80-2-023	29	30	1
FX	DDH-80-2	DDH-80-2-028	34	35	1
FX	DDH-80-2	DDH-80-2-006	12	13	1
FX	DDH-80-2	DDH-80-2-015	21	22	1



Project	DDH Number	Sample Number	From (m)	To (m)	Length (m)
FX	DDH-80-2	DDH-80-2-026	32	33	1
FX	DDH-80-2	DDH-80-2-027	33	34	1
FX	DDH-80-2	DDH-80-2-024	30	31	1
FX	DDH-80-2	DDH-80-2-022	28	29	1
FX	DDH-80-2	DDH-80-2-021	27	28	1
FX	DDH-80-2	DDH-80-2-020	26	27	1
FX	DDH-80-2	DDH-80-2-019	25	26	1
FX	DDH-80-2	DDH-80-2-018	24	25	1
FX	DDH-80-2	DDH-80-2-017	23	24	1
FX	DDH-80-2	DDH-80-2-016	22	23	1
FX	DDH-80-2	DDH-80-2-025	31	32	1
FX	DDH-80-3	DDH-80-3-019	25	26	1
FX	DDH-80-3	DDH-80-3-020	26	27	1
FX	DDH-80-3	DDH-80-3-032	58	59.9	1.9
FX	DDH-80-3	DDH-80-3-021	27	28.5	1.5
FX	DDH-80-3	DDH-80-3-022	28.5	31	2.5
FX	DDH-80-3	DDH-80-3-023	31	34	3
FX	DDH-80-3	DDH-80-3-024	34	37	3
FX	DDH-80-3	DDH-80-3-025	37	40	3
FX	DDH-80-3	DDH-80-3-026	40	43	3
FX	DDH-80-3	DDH-80-3-027	43	46	3
FX	DDH-80-3	DDH-80-3-028	46	49	3
FX	DDH-80-3	DDH-80-3-029	49	52	3
FX	DDH-80-3	DDH-80-3-031	55	58	3
FX	DDH-80-3	DDH-80-3-018	24	25	1
FX	DDH-80-3	DDH-80-3-005	11	12	1
FX	DDH-80-3	DDH-80-3-030	52	55	3
FX	DDH-80-3	DDH-80-3-002	8	9	1
FX	DDH-80-3	DDH-80-3-007	13	14	1
FX	DDH-80-3	DDH-80-3-001	6.6	8	1.4
FX	DDH-80-3	DDH-80-3-017	23	24	1
FX	DDH-80-3	DDH-80-3-013	19	20	1
FX	DDH-80-3	DDH-80-3-003	9	10	1
FX	DDH-80-3	DDH-80-3-014	20	21	1
FX	DDH-80-3	DDH-80-3-004	10	11	1
FX	DDH-80-3	DDH-80-3-008	14	15	1
FX	DDH-80-3	DDH-80-3-009	15	16	1
FX	DDH-80-3	DDH-80-3-010	16	17	1
FX	DDH-80-3	DDH-80-3-011	17	18	1
FX	DDH-80-3	DDH-80-3-012	18	19	1
FX	DDH-80-3	DDH-80-3-015	21	22	1
FX	DDH-80-3	DDH-80-3-016	22	23	1
FX	DDH-80-3	DDH-80-3-006	12	13	1
FX	DDH-80-4	DDH-80-4-002	13	16	3
FX	DDH-80-4	DDH-80-4-010	31	32	1
FX	DDH-80-4	DDH-80-4-044	66	67	1

Project	DDH Number	Sample Number	From (m)	To (m)	Length (m)
FX	DDH-80-4	DDH-80-4-009	30	31	1
FX	DDH-80-4	DDH-80-4-008	29	30	1
FX	DDH-80-4	DDH-80-4-007	28	29	1
FX	DDH-80-4	DDH-80-4-006	24	28	4
FX	DDH-80-4	DDH-80-4-005	21	24	3
FX	DDH-80-4	DDH-80-4-054	76	77	1
FX	DDH-80-4	DDH-80-4-003	16	18.4	2.4
FX	DDH-80-4	DDH-80-4-001	9.4	13	3.6
FX	DDH-80-4	DDH-80-4-004	18.4	21	2.6
FX	DDH-80-4	DDH-80-4-072	103	106	3
FX	DDH-80-4	DDH-80-4-034	56	57	1
FX	DDH-80-4	DDH-80-4-035	57	58	1
FX	DDH-80-4	DDH-80-4-036	58	59	1
FX	DDH-80-4	DDH-80-4-037	59	60	1
FX	DDH-80-4	DDH-80-4-038	60	61	1
FX	DDH-80-4	DDH-80-4-039	61	62	1
FX	DDH-80-4	DDH-80-4-040	62	63	1
FX	DDH-80-4	DDH-80-4-041	63	64	1
FX	DDH-80-4	DDH-80-4-042	64	65	1
FX	DDH-80-4	DDH-80-4-043	65	66	1
FX	DDH-80-4	DDH-80-4-031	53	54	1
FX	DDH-80-4	DDH-80-4-045	67	68	1
FX	DDH-80-4	DDH-80-4-046	68	69	1
FX	DDH-80-4	DDH-80-4-047	69	70	1
FX	DDH-80-4	DDH-80-4-048	70	71	1
FX	DDH-80-4	DDH-80-4-049	71	72	1
FX	DDH-80-4	DDH-80-4-050	72	73	1
FX	DDH-80-4	DDH-80-4-051	73	74	1
FX	DDH-80-4	DDH-80-4-052	74	75	1
FX	DDH-80-4	DDH-80-4-055	77	78	1
FX	DDH-80-4	DDH-80-4-022	44	45	1
FX	DDH-80-4	DDH-80-4-012	33	34	1
FX	DDH-80-4	DDH-80-4-013	34	35	1
FX	DDH-80-4	DDH-80-4-014	35	36	1
FX	DDH-80-4	DDH-80-4-015	36	37	1
FX	DDH-80-4	DDH-80-4-016	37	38.7	1.7
FX	DDH-80-4	DDH-80-4-017	38.7	40	1.3
FX	DDH-80-4	DDH-80-4-018	40	41	1
FX	DDH-80-4	DDH-80-4-019	41	42	1
FX	DDH-80-4	DDH-80-4-033	55	56	1
FX	DDH-80-4	DDH-80-4-021	43	44	1
FX	DDH-80-4	DDH-80-4-032	54	55	1
FX	DDH-80-4	DDH-80-4-023	45	46	1
FX	DDH-80-4	DDH-80-4-024	46	47	1
FX	DDH-80-4	DDH-80-4-025	47	48	1
FX	DDH-80-4	DDH-80-4-026	48	49	1

Project	DDH Number	Sample Number	From (m)	To (m)	Length (m)
FX	DDH-80-4	DDH-80-4-027	49	50	1
FX	DDH-80-4	DDH-80-4-028	50	51	1
FX	DDH-80-4	DDH-80-4-029	51	52	1
FX	DDH-80-4	DDH-80-4-030	52	53	1
FX	DDH-80-4	DDH-80-4-011	32	33	1
FX	DDH-80-4	DDH-80-4-020	42	43	1
FX	DDH-80-4	DDH-80-4-083	138	141	3
FX	DDH-80-4	DDH-80-4-075	112	115	3
FX	DDH-80-4	DDH-80-4-076	115	118	3
FX	DDH-80-4	DDH-80-4-077	118	121	3
FX	DDH-80-4	DDH-80-4-078	121	124	3
FX	DDH-80-4	DDH-80-4-079	124	127	3
FX	DDH-80-4	DDH-80-4-080	127	130	3
FX	DDH-80-4	DDH-80-4-074	109	112	3
FX	DDH-80-4	DDH-80-4-082	134.8	138	3.2
FX	DDH-80-4	DDH-80-4-085	144	147	3
FX	DDH-80-4	DDH-80-4-084	141	144	3
FX	DDH-80-4	DDH-80-4-086	147	150	3
FX	DDH-80-4	DDH-80-4-088	153	156	3
FX	DDH-80-4	DDH-80-4-089	156	160.6	4.6
FX	DDH-80-4	DDH-80-4-070	96.5	100	3.5
FX	DDH-80-4	DDH-80-4-056	78	79	1
FX	DDH-80-4	DDH-80-4-081	130	134.8	4.8
FX	DDH-80-4	DDH-80-4-061	83	84	1
FX	DDH-80-4	DDH-80-4-087	150	153	3
FX	DDH-80-4	DDH-80-4-073	106	109	3
FX	DDH-80-4	DDH-80-4-059	81	82	1
FX	DDH-80-4	DDH-80-4-058	80.2	81	0.8
FX	DDH-80-4	DDH-80-4-062	84	85	1
FX	DDH-80-4	DDH-80-4-063	85	86	1
FX	DDH-80-4	DDH-80-4-064	86	87	1
FX	DDH-80-4	DDH-80-4-066	88	89	1
FX	DDH-80-4	DDH-80-4-067	89	90	1
FX	DDH-80-4	DDH-80-4-068	90	93	3
FX	DDH-80-4	DDH-80-4-069	93	96.5	3.5
FX	DDH-80-4	DDH-80-4-053	75	76	1
FX	DDH-80-4	DDH-80-4-065	87	88	1
FX	DDH-80-4	DDH-80-4-060	82	83	1
FX	DDH-80-4	DDH-80-4-071	100	103	3
FX	DDH-80-4	DDH-80-4-057	79	80.2	1.2
FX	DDH-80-6	DDH-80-6-031	70	72	2
FX	DDH-80-6	DDH-80-6-039	86	88	2
FX	DDH-80-6	DDH-80-6-038	84	86	2
FX	DDH-80-6	DDH-80-6-037	82	84	2
FX	DDH-80-6	DDH-80-6-036	80	82	2
FX	DDH-80-6	DDH-80-6-035	78	80	2

Project	DDH Number	Sample Number	From (m)	To (m)	Length (m)
FX	DDH-80-6	DDH-80-6-034	76	78	2
FX	DDH-80-6	DDH-80-6-032	72	74	2
FX	DDH-80-6	DDH-80-6-040	88	90	2
FX	DDH-80-6	DDH-80-6-049	120	125	5
FX	DDH-80-6	DDH-80-6-029	66	68	2
FX	DDH-80-6	DDH-80-6-033	74	76	2
FX	DDH-80-6	DDH-80-6-041	90	92	2
FX	DDH-80-6	DDH-80-6-042	92	94	2
FX	DDH-80-6	DDH-80-6-043	94	95.5	1.5
FX	DDH-80-6	DDH-80-6-044	95.5	100	4.5
FX	DDH-80-6	DDH-80-6-045	100	105	5
FX	DDH-80-6	DDH-80-6-046	105	110	5
FX	DDH-80-6	DDH-80-6-048	115	120	5
FX	DDH-80-6	DDH-80-6-050	125	130	5
FX	DDH-80-6	DDH-80-6-051	130	135	5
FX	DDH-80-6	DDH-80-6-052	135	140	5
FX	DDH-80-6	DDH-80-6-027	62	64	2
FX	DDH-80-6	DDH-80-6-028	64	66	2
FX	DDH-80-6	DDH-80-6-053	140	145.6	5.6
FX	DDH-80-6	DDH-80-6-047	110	115	5
FX	DDH-80-6	DDH-80-6-012	32	34	2
FX	DDH-80-6	DDH-80-6-030	68	70	2
FX	DDH-80-6	DDH-80-6-026	60	62	2
FX	DDH-80-6	DDH-80-6-021	50	52	2
FX	DDH-80-6	DDH-80-6-020	48	50	2
FX	DDH-80-6	DDH-80-6-019	46	48	2
FX	DDH-80-6	DDH-80-6-018	44	46	2
FX	DDH-80-6	DDH-80-6-017	42	44	2
FX	DDH-80-6	DDH-80-6-016	40	42	2
FX	DDH-80-6	DDH-80-6-015	38	40	2
FX	DDH-80-6	DDH-80-6-013	34	36	2
FX	DDH-80-6	DDH-80-6-011	30	32	2
FX	DDH-80-6	DDH-80-6-010	28	30	2
FX	DDH-80-6	DDH-80-6-001	10.7	12	1.3
FX	DDH-80-6	DDH-80-6-025	58	60	2
FX	DDH-80-6	DDH-80-6-024	56	58	2
FX	DDH-80-6	DDH-80-6-014	36	38	2
FX	DDH-80-6	DDH-80-6-022	52	54	2
FX	DDH-80-6	DDH-80-6-009	26	28	2
FX	DDH-80-6	DDH-80-6-002	12	14	2
FX	DDH-80-6	DDH-80-6-003	14	16	2
FX	DDH-80-6	DDH-80-6-004	16	18	2
FX	DDH-80-6	DDH-80-6-005	18	20	2
FX	DDH-80-6	DDH-80-6-006	20	22	2
FX	DDH-80-6	DDH-80-6-007	22	24	2
FX	DDH-80-6	DDH-80-6-008	24	26	2

Project	DDH Number	Sample Number	From (m)	To (m)	Length (m)
FX	DDH-80-6	DDH-80-6-023	54	56	2
FX	F84-10	F84-10-007	165.4	166.4	1
FX	F84-10	F84-10-008	179	180	1
FX	F84-10	F84-10-001	32.6	33.1	0.5
FX	F84-10	F84-10-002	57.4	58.4	1
FX	F84-10	F84-10-003	121.3	122.2	0.9
FX	F84-10	F84-10-004	122.2	123.1	0.9
FX	F84-10	F84-10-005	133.5	134.6	1.1
FX	F84-10	F84-10-006	154.4	155.4	1
FX	F84-11	F84-11-015	136.1	137.1	1
FX	F84-11	F84-11-028	171.2	171.5	0.3
FX	F84-11	F84-11-027	169.7	171.2	1.5
FX	F84-11	F84-11-026	168.7	169.7	1
FX	F84-11	F84-11-025	167.7	168.7	1
FX	F84-11	F84-11-024	166.8	167.7	0.9
FX	F84-11	F84-11-023	165.8	166.8	1
FX	F84-11	F84-11-022	164.7	165.8	1.1
FX	F84-11	F84-11-021	164.3	164.7	0.4
FX	F84-11	F84-11-020	163.5	164.3	0.8
FX	F84-11	F84-11-019	139.5	141	1.5
FX	F84-11	F84-11-018	139.1	139.5	0.4
FX	F84-11	F84-11-001	84.7	86.4	1.7
FX	F84-11	F84-11-016	137.1	138.1	1
FX	F84-11	F84-11-002	86.4	90.5	4.1
FX	F84-11	F84-11-014	135.8	136.1	0.3
FX	F84-11	F84-11-013	133.7	135.8	2.1
FX	F84-11	F84-11-012	133.2	133.7	0.5
FX	F84-11	F84-11-011	132.2	133.2	1
FX	F84-11	F84-11-010	98.2	99.9	1.7
FX	F84-11	F84-11-009	97.2	98.2	1
FX	F84-11	F84-11-008	96.6	97.2	0.6
FX	F84-11	F84-11-007	95.1	96.6	1.5
FX	F84-11	F84-11-006	94.1	95.1	1
FX	F84-11	F84-11-005	92.9	94.1	1.2
FX	F84-11	F84-11-004	91.4	92.9	1.5
FX	F84-11	F84-11-003	90.5	91.4	0.9
FX	F84-11	F84-11-017	138.1	139.1	1
FX	F84-12	F84-12-022	234.7	236.3	1.6
FX	F84-12	F84-12-005	99.5	100.5	1
FX	F84-12	F84-12-014	221.6	223.4	1.8
FX	F84-12	F84-12-013	220.2	221.6	1.4
FX	F84-12	F84-12-012	219.1	220.2	1.1
FX	F84-12	F84-12-011	214.9	219.1	4.2
FX	F84-12	F84-12-010	214	214.9	0.9
FX	F84-12	F84-12-008	153.3	154.3	1
FX	F84-12	F84-12-015	223.4	224.6	1.2

Project	DDH Number	Sample Number	From (m)	To (m)	Length (m)
FX	F84-12	F84-12-006	109.1	110.3	1.2
FX	F84-12	F84-12-009	203.8	204.8	1
FX	F84-12	F84-12-004	95	96.2	1.2
FX	F84-12	F84-12-003	62.6	63.8	1.2
FX	F84-12	F84-12-002	42.9	43.9	1
FX	F84-12	F84-12-001	25.3	26.3	1
FX	F84-12	F84-12-035	253.7	254.6	0.9
FX	F84-12	F84-12-020	230.7	233.2	2.5
FX	F84-12	F84-12-034	252	253.7	1.7
FX	F84-12	F84-12-027	244	245.6	1.6
FX	F84-12	F84-12-007	149.1	150.1	1
FX	F84-12	F84-12-016	224.6	226	1.4
FX	F84-12	F84-12-031	248.8	250	1.2
FX	F84-12	F84-12-030	247.5	248.8	1.3
FX	F84-12	F84-12-033	251	252	1
FX	F84-12	F84-12-028	245.6	246.7	1.1
FX	F84-12	F84-12-032	250	251	1
FX	F84-12	F84-12-026	242.5	244	1.5
FX	F84-12	F84-12-025	239.9	242.5	2.6
FX	F84-12	F84-12-024B	238	238.74	0.74
FX	F84-12	F84-12-024A	237.2	239	1.8
FX	F84-12	F84-12-023	236.3	237.2	0.9
FX	F84-12	F84-12-021	233.2	234.7	1.5
FX	F84-12	F84-12-019	229.1	230.7	1.6
FX	F84-12	F84-12-018	227.1	229.1	2
FX	F84-12	F84-12-017	226	227.1	1.1
FX	F84-12	F84-12-029	246.7	247.5	0.8
FX	F84-13	F84-13-011	200.6	201.6	1
FX	F84-13	F84-13-010	179.4	180.5	1.1
FX	F84-13	F84-13-009	139.2	140.2	1
FX	F84-13	F84-13-008	136.9	138.4	1.5
FX	F84-13	F84-13-007	127.3	128.3	1
FX	F84-13	F84-13-006	100.3	104.3	4
FX	F84-13	F84-13-005	95.1	96.7	1.6
FX	F84-13	F84-13-004	75.3	76.3	1
FX	F84-13	F84-13-003	44.8	45.8	1
FX	F84-13	F84-13-002	35	35.5	0.5
FX	F84-13	F84-13-001	24.2	25.2	1
FX	F84-13	F84-12-038	256.5	257.5	1
FX	F84-13	F84-12-036	254.6	255.4	0.8
FX	F84-13	F84-12-037	255.4	256.5	1.1
FX	F84-7	F84-7-047	130	131.5	1.5
FX	F84-7	F84-7-051	136	137.5	1.5
FX	F84-7	F84-7-035	109.3	111	1.7
FX	F84-7	F84-7-053	139	140.5	1.5
FX	F84-7	F84-7-024	94	95.5	1.5

Project	DDH Number	Sample Number	From (m)	To (m)	Length (m)
FX	F84-7	F84-7-025	95.5	97	1.5
FX	F84-7	F84-7-026	97	98.5	1.5
FX	F84-7	F84-7-027	98.5	100	1.5
FX	F84-7	F84-7-028	100	101.5	1.5
FX	F84-7	F84-7-029	101.5	103	1.5
FX	F84-7	F84-7-030	103	104.5	1.5
FX	F84-7	F84-7-031	104.5	105.8	1.3
FX	F84-7	F84-7-032	105.8	107.3	1.5
FX	F84-7	F84-7-022	91	92.5	1.5
FX	F84-7	F84-7-034	108.3	109.3	1
FX	F84-7	F84-7-021	89.5	91	1.5
FX	F84-7	F84-7-036	111	112.6	1.6
FX	F84-7	F84-7-037	112.6	115	2.4
FX	F84-7	F84-7-038	115	116.5	1.5
FX	F84-7	F84-7-039	116.5	118	1.5
FX	F84-7	F84-7-040	118	119.5	1.5
FX	F84-7	F84-7-041	119.5	121	1.5
FX	F84-7	F84-7-042	121	124	3
FX	F84-7	F84-7-043	124	125.5	1.5
FX	F84-7	F84-7-044	125.5	127	1.5
FX	F84-7	F84-7-045	127	128.5	1.5
FX	F84-7	F84-7-046	128.5	130	1.5
FX	F84-7	F84-7-033	107.3	108.3	1
FX	F84-7	F84-7-009	68.5	70	1.5
FX	F84-7	F84-7-050	134.7	136	1.3
FX	F84-7	F84-7-049	133	134.7	1.7
FX	F84-7	F84-7-048	131.5	133	1.5
FX	F84-7	F84-7-001	56.5	58	1.5
FX	F84-7	F84-7-002	58	59.5	1.5
FX	F84-7	F84-7-003	59.5	61	1.5
FX	F84-7	F84-7-004	61	62.5	1.5
FX	F84-7	F84-7-005	62.5	64	1.5
FX	F84-7	F84-7-006	64	65.5	1.5
FX	F84-7	F84-7-023	92.5	94	1.5
FX	F84-7	F84-7-008	67	68.5	1.5
FX	F84-7	F84-7-052	137.5	139	1.5
FX	F84-7	F84-7-010	70	71.5	1.5
FX	F84-7	F84-7-011	71.5	73	1.5
FX	F84-7	F84-7-012	73	74.5	1.5
FX	F84-7	F84-7-013	74.5	76	1.5
FX	F84-7	F84-7-014	76	77.5	1.5
FX	F84-7	F84-7-015	77.5	78.5	1
FX	F84-7	F84-7-016	78.5	80	1.5
FX	F84-7	F84-7-017	80	81.1	1.1
FX	F84-7	F84-7-018	81.1	82	0.9
FX	F84-7	F84-7-019	86.7	88	1.3

Project	DDH Number	Sample Number	From (m)	To (m)	Length (m)
FX	F84-7	F84-7-020	88	89.5	1.5
FX	F84-7	F84-7-007	65.6	67	1.4
FX	F84-8	F84-8-006	22.7	27	4.3
FX	F84-8	F84-8-010	29.6	30.3	0.7
FX	F84-8	F84-8-001	13.8	15.4	1.6
FX	F84-8	F84-8-002	15.4	16.7	1.3
FX	F84-8	F84-8-003	16.7	18.2	1.5
FX	F84-8	F84-8-004	18.2	19.9	1.7
FX	F84-8	F84-8-005	19.9	22.7	2.8
FX	F84-8	F84-8-008	28.1	28.4	0.3
FX	F84-8	F84-8-009	28.9	29.6	0.7
FX	F84-8	F84-8-011	30.5	32	1.5
FX	F84-8	F84-8-012	32	32.6	0.6
FX	F84-8	F84-8-013	32.6	33.1	0.5
FX	F84-8	F84-8-014	33.1	34.6	1.5
FX	F84-8	F84-8-007	27	28.1	1.1
FX	F84-9	F84-9-003	37.5	38.1	0.6
FX	F84-9	F84-9-001	35.9	36.4	0.5
FX	F84-9	F84-9-002	36.4	37.5	1.1



### Appendix 3.3.2 - Geochemistry

Project	DDH Number	Sample Number	From (m)	To (m)	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Mn_ppm	Cd_ppm	Ba_ppm
FX	DDH-80-1	DDH-80-1-056	62	63		520	2800	2.6	180	30	1950
FX	DDH-80-1	DDH-80-1-068	77	78		14	205	0.2	230	2	790
FX	DDH-80-1	DDH-80-1-067	76	77		33	200	0.8	110	1.6	2480
FX	DDH-80-1	DDH-80-1-066	75	76		23	280	0.6	300	3.5	2130
FX	DDH-80-1	DDH-80-1-065	74	75		108	630	0.8	200	7.2	2520
FX	DDH-80-1	DDH-80-1-064	73	74		91	183	0.6	655	1.6	2280
FX	DDH-80-1	DDH-80-1-063	72	73		304	915	1.5	160	11	2150
FX	DDH-80-1	DDH-80-1-062	71	72		46	370	0.7	145	4.4	2440
FX	DDH-80-1	DDH-80-1-060	66	70		38	240	1	140	3.1	2140
FX	DDH-80-1	DDH-80-1-046	52	53		1140	2400	2.7	215	24	2280
FX	DDH-80-1	DDH-80-1-057	63	64		193	560	1.2	260	6.8	1920
FX	DDH-80-1	DDH-80-1-071	80	85		18	216	0.6	195	0.9	1960
FX	DDH-80-1	DDH-80-1-055	61	62		2600	19000	10	210	100	1660
FX	DDH-80-1	DDH-80-1-054	60	61		373	780	0.6	260	5.1	1160
FX	DDH-80-1	DDH-80-1-053	59	60		590	1000	1	350	11	1180
FX	DDH-80-1	DDH-80-1-052	58	59		570	560	1.2	355	6.9	1010
FX	DDH-80-1	DDH-80-1-051	57	58		520	4700	3.2	250	46	1860
FX	DDH-80-1	DDH-80-1-050	56	57		960	10500	5.8	235	100	1970
FX	DDH-80-1	DDH-80-1-049	55	56		490	270	1.4	390	2.3	1320
FX	DDH-80-1	DDH-80-1-048	54	55		1550	220	2.2	510	1.3	1000
FX	DDH-80-1	DDH-80-1-047	53	54		700	3500	2.8	380	39	1750
FX	DDH-80-1	DDH-80-1-058	64	65		74	240	1.2	170	3.2	2100
FX	DDH-80-1	DDH-80-1-080	125	130		19	167	0.3	175	0.5	1850
FX	DDH-80-1	DDH-80-1-001	7	8		640	1250	1.8	200	17	2890
FX	DDH-80-1	DDH-80-1-090	175	179.8		20	173	0.2	180	0.4	1820
FX	DDH-80-1	DDH-80-1-089	170	175		23	191	0.2	175	0.7	2010
FX	DDH-80-1	DDH-80-1-088	165	170		24	204	0.2	145	0.7	2030
FX	DDH-80-1	DDH-80-1-087	160	165		25	204	0.2	195	0.9	2010
FX	DDH-80-1	DDH-80-1-086	155	160		20	188	0.2	170	0.7	1930
FX	DDH-80-1	DDH-80-1-085	150	155		18	188	0.5	190	0.6	1890
FX	DDH-80-1	DDH-80-1-084	145	150		18	186	0.2	200	0.7	1840
FX	DDH-80-1	DDH-80-1-083	140	145		18	179	0.2	170	0.5	1970

Project	DDH Number	Sample Number	From (m)	To (m)	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Mn_ppm	Cd_ppm	Ba_ppm
FX	DDH-80-1	DDH-80-1-069	78	79		12	154	0.4	160	0.9	1780
FX	DDH-80-1	DDH-80-1-081	130	135		19	174	0.4	190	0.4	1870
FX	DDH-80-1	DDH-80-1-070	79	80		19	174	0.4	95	0.7	2510
FX	DDH-80-1	DDH-80-1-079	120	125		19	170	0.2	185	0.6	1930
FX	DDH-80-1	DDH-80-1-078	115	120		21	190	0.5	190	0.5	1830
FX	DDH-80-1	DDH-80-1-077	110	115		19	166	0.4	200	0.4	1860
FX	DDH-80-1	DDH-80-1-076	105	110		20	176	0.4	295	0.3	1820
FX	DDH-80-1	DDH-80-1-075	100	105		20	167	0.5	180	0.4	1750
FX	DDH-80-1	DDH-80-1-074	95	100		20	161	0.2	190	0.2	1800
FX	DDH-80-1	DDH-80-1-073	90	95		19	155	0.2	205	0.5	1750
FX	DDH-80-1	DDH-80-1-072	85	90		18	174	0.2	180	0.5	1860
FX	DDH-80-1	DDH-80-1-059	65	66		33	340	1	160	4.9	2190
FX	DDH-80-1	DDH-80-1-082	135	140		19	178	0.2	180	0.6	1920
FX	DDH-80-1	DDH-80-1-045	51	52		380	900	2	320	12	1740
FX	DDH-80-1	DDH-80-1-022	28	29		730	1440	1.9	200	17	1330
FX	DDH-80-1	DDH-80-1-021	27	28		340	2130	1.4	155	19	1820
FX	DDH-80-1	DDH-80-1-020	26	27		370	2910	2.2	165	27	1860
FX	DDH-80-1	DDH-80-1-019	25	26		670	3750	2.4	180	34	1900
FX	DDH-80-1	DDH-80-1-018	24	25		665	1520	1.9	155	17	1800
FX	DDH-80-1	DDH-80-1-017	23	24		260	1400	1.6	205	15	1730
FX	DDH-80-1	DDH-80-1-016	22	23		225	460	1.5	380	3.4	1410
FX	DDH-80-1	DDH-80-1-015	21	22		560	640	0.8	325	6.5	1210
FX	DDH-80-1	DDH-80-1-014	20	21		550	710	2	380	7.5	1440
FX	DDH-80-1	DDH-80-1-023	29	30		330	920	1	250	11	1610
FX	DDH-80-1	DDH-80-1-012	18	19		375	310	1.4	500	2	1070
FX	DDH-80-1	DDH-80-1-011	17	18		450	1960	3.4	490	54	1490
FX	DDH-80-1	DDH-80-1-010	16	17		440	134	2	340	17	1540
FX	DDH-80-1	DDH-80-1-061	70	71		63	710	1	160	8	2330
FX	DDH-80-1	DDH-80-1-008	14	15		1040	7450	2.8	320	64	1710
FX	DDH-80-1	DDH-80-1-007	13	14		240	510	0.8	265	4.8	1870
FX	DDH-80-1	DDH-80-1-006	12	13		1020	11200	3.3	150	91	2150
FX	DDH-80-1	DDH-80-1-005	11	12		565	385	1.8	225	40	2120
FX	DDH-80-1	DDH-80-1-004	10	11		215	330	1	190	3	2250

Project	DDH Number	Sample Number	From (m)	To (m)	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Mn_ppm	Cd_ppm	Ba_ppm
FX	DDH-80-1	DDH-80-1-003	9	10		590	7000	3	145	60	2480
FX	DDH-80-1	DDH-80-1-002	8	9		550	6000	2.4	255	47	2480
FX	DDH-80-1	DDH-80-1-013	19	20		380	580	1.4	320	7.1	1520
FX	DDH-80-1	DDH-80-1-039	45	46		1700	15500	10	200	100	2150
FX	DDH-80-1	DDH-80-1-009	15	16		173	260	0.6	370	2.5	1520
FX	DDH-80-1	DDH-80-1-024	30	31		635	4000	1.7	305	43	1720
FX	DDH-80-1	DDH-80-1-044	50	51		360	860	1.6	295	10	1870
FX	DDH-80-1	DDH-80-1-043	49	50		240	155	1.3	430	0.8	1310
FX	DDH-80-1	DDH-80-1-042	48	49		540	1850	1.6	415	21	1270
FX	DDH-80-1	DDH-80-1-040	46	47		1660	12500	7.3	200	100	2100
FX	DDH-80-1	DDH-80-1-038	44	45		660	2350	2.4	230	29	2000
FX	DDH-80-1	DDH-80-1-037	43	44		980	6600	4.7	200	93	2110
FX	DDH-80-1	DDH-80-1-036	42	43		6800	63250	19	210	140	2350
FX	DDH-80-1	DDH-80-1-035	41	42		2900	6500	6.8	365	100	1860
FX	DDH-80-1	DDH-80-1-034	40	41		2500	5350	5.8	280	72	1900
FX	DDH-80-1	DDH-80-1-029	35	36		1560	800	2.5	435	9.3	1210
FX	DDH-80-1	DDH-80-1-025	31	32		280	740	0.8	535	6.3	1370
FX	DDH-80-1	DDH-80-1-041	47	48		1370	9000	4.6	249	84	1750
FX	DDH-80-1	DDH-80-1-033	39	40		420	600	3.4	405	12	1770
FX	DDH-80-1	DDH-80-1-027	33	34		380	1050	1.2	475	16	1420
FX	DDH-80-1	DDH-80-1-028	34	35		1710	430	2.6	470	7	1130
FX	DDH-80-1	DDH-80-1-026	32	33		182	125	1	680	0.3	1400
FX	DDH-80-1	DDH-80-1-030	36	37		525	500	1.9	395	7.3	1510
FX	DDH-80-1	DDH-80-1-031	37	38		505	195	2.4	270	2.1	1300
FX	DDH-80-1	DDH-80-1-032	38	39		1340	4600	7.8	230	78	2030
FX	DDH-80-2	DDH-80-2-041	47	48	780	780	10000	4.4	155	100	2320
FX	DDH-80-2	DDH-80-2-038	44	45	520	520	475	1	225	6.4	1870
FX	DDH-80-2	DDH-80-2-042	48	49	620	620	6900	3	530	99	1910
FX	DDH-80-2	DDH-80-2-039	45	46	480	480	1075	1.3	230	14	1890
FX	DDH-80-2	DDH-80-2-043	49	50	38	1170	6700	2.8	285	100	1840
FX	DDH-80-2	DDH-80-2-040	46	47	360	360	1485	1.9	180	14	2050
FX	DDH-80-2	DDH-80-2-037	43	44	320	320	425	0.6	210	4.9	2090
FX	DDH-80-2	DDH-80-2-036	42	43	120	120	755	1	190	8.1	2230

Project	DDH Number	Sample Number	From (m)	To (m)	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Mn_ppm	Cd_ppm	Ba_ppm
FX	DDH-80-2	DDH-80-2-034	40	41	120	120	223	0.4	195	1.6	2000
FX	DDH-80-2	DDH-80-2-044	50	51	47	1460	1490	1.5	255	28	1240
FX	DDH-80-2	DDH-80-2-057	63	64	49	40	325	0.2	135	1.8	2280
FX	DDH-80-2	DDH-80-2-032	38	39	200	200	590	0.5	170	5.9	2220
FX	DDH-80-2	DDH-80-2-033	39	40	360	360	955	0.8	185	10	2240
FX	DDH-80-2	DDH-80-2-035	41	42	100	100	430	0.7	195	4.8	2160
FX	DDH-80-2	DDH-80-2-045	51	52	36	1210	2900	1.4	300	48	1510
FX	DDH-80-2	DDH-80-2-046	52	53	46	160	940	0.6	260	10	2280
FX	DDH-80-2	DDH-80-2-047	53	54	41	40	245	0.2	235	1.3	2690
FX	DDH-80-2	DDH-80-2-048	54	55	51	20	258	0.2	100	1.4	3060
FX	DDH-80-2	DDH-80-2-049	55	56	46	20	259	0.2	165	1.5	2420
FX	DDH-80-2	DDH-80-2-050	56	57	45	30	277	0.2	175	1.4	2510
FX	DDH-80-2	DDH-80-2-051	57	58	51	30	358	0.2	135	1.9	2380
FX	DDH-80-2	DDH-80-2-052	58	59	46	30	266	0.2	165	1.4	2370
FX	DDH-80-2	DDH-80-2-053	59	60	46	30	280	0.3	130	1.3	2310
FX	DDH-80-2	DDH-80-2-054	60	61	45	40	312	0.3	150	1.4	2240
FX	DDH-80-2	DDH-80-2-056	62	63	44	40	213	0.3	130	1	1900
FX	DDH-80-2	DDH-80-2-058	64	65	46	20	272	0.2	135	1.3	2450
FX	DDH-80-2	DDH-80-2-029	35	36	340	340	1570	1.3	210	21	2020
FX	DDH-80-2	DDH-80-2-030	36	37	360	360	1310	0.9	200	13	1960
FX	DDH-80-2	DDH-80-2-055	61	62	40	40	238	0.2	165	1	2060
FX	DDH-80-2	DDH-80-2-009	15	16	22	150	212	0.4	315	2	1960
FX	DDH-80-2	DDH-80-2-031	37	38	260	260	3100	1.5	195	31	2210
FX	DDH-80-2	DDH-80-2-002	8	9	47	540	2900	1.7	230	34	1700
FX	DDH-80-2	DDH-80-2-003	9	10	29	160	825	0.6	275	8.6	1490
FX	DDH-80-2	DDH-80-2-004	10	11	31	200	905	0.6	210	13	1740
FX	DDH-80-2	DDH-80-2-005	11	12	47	240	222	0.8	400	1.3	860
FX	DDH-80-2	DDH-80-2-006	12	13	33	320	610	0.8	330	7.9	1490
FX	DDH-80-2	DDH-80-2-008	14	15	69	2400	13500	6.5	250	100	2200
FX	DDH-80-2	DDH-80-2-010	16	17	44	220	331	0.4	270	2.4	1130
FX	DDH-80-2	DDH-80-2-011	17	18	41	800	2400	1.5	260	41	1750
FX	DDH-80-2	DDH-80-2-012	18	19	42	440	3000	2.1	215	47	1910
FX	DDH-80-2	DDH-80-2-013	19	20	40	310	1245	0.8	345	17	1890

Project	DDH Number	Sample Number	From (m)	To (m)	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Mn_ppm	Cd_ppm	Ba_ppm
FX	DDH-80-2	DDH-80-2-014	20	21	36	560	1050	0.9	920	9.3	750
FX	DDH-80-2	DDH-80-2-015	21	22	33	880	880	1	300	12	1030
FX	DDH-80-2	DDH-80-2-028	34	35	470	470	2000	1.6	195	28	2090
FX	DDH-80-2	DDH-80-2-007	13	14	62	1080	10500	4.8	185	100	1840
FX	DDH-80-2	DDH-80-2-001	6.5	8	79	650	695	0.8	320	6.1	610
FX	DDH-80-2	DDH-80-2-016	22	23	30	1260	845	1.2	410	11	1480
FX	DDH-80-2	DDH-80-2-027	33	34	980	980	3000	1.7	405	42	1460
FX	DDH-80-2	DDH-80-2-026	32	33	780	780	5100	2.9	260	64	2050
FX	DDH-80-2	DDH-80-2-025	31	32	15140	15140	79625	26	310	1430	3000
FX	DDH-80-2	DDH-80-2-024	30	31	3600	3600	28850	6	170	450	2350
FX	DDH-80-2	DDH-80-2-022	28	29	820	820	4000	3	195	78	1960
FX	DDH-80-2	DDH-80-2-021	27	28	30	760	330	0.3	265	3.4	700
FX	DDH-80-2	DDH-80-2-020	26	27	29	780	1910	0.8	345	31	1410
FX	DDH-80-2	DDH-80-2-019	25	26	27	270	885	0.7	270	7.8	1210
FX	DDH-80-2	DDH-80-2-018	24	25	31	2500	450	1.4	650	4.8	840
FX	DDH-80-2	DDH-80-2-017	23	24	36	1540	545	1.4	425	7.4	1490
FX	DDH-80-2	DDH-80-2-023	29	30	790	790	8600	2.8	250	99	1800
FX	DDH-80-3	DDH-80-3-029	49	52	40	20	169	0.2	180	0.5	1760
FX	DDH-80-3	DDH-80-3-018	24	25	44	40	246	0.2	115	1.3	2240
FX	DDH-80-3	DDH-80-3-019	25	26	46	20	248	0.2	200	1.2	2150
FX	DDH-80-3	DDH-80-3-020	26	27	47	20	246	0.2	180	1.2	2170
FX	DDH-80-3	DDH-80-3-021	27	28.5	45	20	233	0.2	150	1	2290
FX	DDH-80-3	DDH-80-3-022	28.5	31	50	20	308	0.2	145	1.4	2330
FX	DDH-80-3	DDH-80-3-023	31	34	45	30	281	0.2	130	1.3	2340
FX	DDH-80-3	DDH-80-3-024	34	37	50	30	252	0.2	200	1	2200
FX	DDH-80-3	DDH-80-3-025	37	40	45	20	216	0.2	125	0.9	2280
FX	DDH-80-3	DDH-80-3-026	40	43	44	20	228	0.2	190	0.9	1870
FX	DDH-80-3	DDH-80-3-032	58	59.9	43	20	176	0.2	200	0.5	2190
FX	DDH-80-3	DDH-80-3-028	46	49	34	20	148	0.2	240	0.6	1320
FX	DDH-80-3	DDH-80-3-030	52	55	39	20	176	0.2	170	0.5	1700
FX	DDH-80-3	DDH-80-3-031	55	58	43	20	181	0.2	210	0.5	1770
FX	DDH-80-3	DDH-80-3-017	23	24	41	40	248	0.3	120	1.4	2190
FX	DDH-80-3	DDH-80-3-027	43	46	38	20	158	0.2	165	0.6	1680

Project	DDH Number	Sample Number	From (m)	To (m)	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Mn_ppm	Cd_ppm	Ba_ppm
FX	DDH-80-3	DDH-80-3-002	8	9	33	520	3100	1.4	210	34	1870
FX	DDH-80-3	DDH-80-3-016	22	23	41	40	248	0.3	120	1.4	2190
FX	DDH-80-3	DDH-80-3-001	6.6	8	29	850	3600	2	170	42	1940
FX	DDH-80-3	DDH-80-3-003	9	10	36	400	2200	1.6	215	25	1810
FX	DDH-80-3	DDH-80-3-004	10	11	29	290	500	0.4	290	5.8	910
FX	DDH-80-3	DDH-80-3-005	11	12	30	280	3100	0.7	425	41	870
FX	DDH-80-3	DDH-80-3-006	12	13	32	280	1970	1.1	210	20	1810
FX	DDH-80-3	DDH-80-3-007	13	14	35	240	2350	1.4	195	25	2160
FX	DDH-80-3	DDH-80-3-009	15	16	36	90	770	1.1	150	9.2	2260
FX	DDH-80-3	DDH-80-3-010	16	17	35	50	238	0.6	145	2.5	2300
FX	DDH-80-3	DDH-80-3-011	17	18	32	120	305	1	125	3.4	2430
FX	DDH-80-3	DDH-80-3-012	18	19	40	40	349	0.6	120	3.8	2320
FX	DDH-80-3	DDH-80-3-013	19	20	40	40	245	0.2	160	1.5	2330
FX	DDH-80-3	DDH-80-3-014	20	21	42	40	282	0.3	120	1.7	2180
FX	DDH-80-3	DDH-80-3-008	14	15	35	210	1525	1.3	205	16	2100
FX	DDH-80-3	DDH-80-3-015	21	22	41	30	272	0.3	140	1.5	2140
FX	DDH-80-4	DDH-80-4-034	56	57		18	387				
FX	DDH-80-4	DDH-80-4-043	65	66		14	670				
FX	DDH-80-4	DDH-80-4-042	64	65		16	425				
FX	DDH-80-4	DDH-80-4-041	63	64		18	348				
FX	DDH-80-4	DDH-80-4-040	62	63		16	362				
FX	DDH-80-4	DDH-80-4-039	61	62		16	377				
FX	DDH-80-4	DDH-80-4-038	60	61		17	361				
FX	DDH-80-4	DDH-80-4-037	59	60		16	570				
FX	DDH-80-4	DDH-80-4-032	54	55		18	410				
FX	DDH-80-4	DDH-80-4-035	57	58		16	400				
FX	DDH-80-4	DDH-80-4-033	55	56		15	410				
FX	DDH-80-4	DDH-80-4-044	66	67		17	670				
FX	DDH-80-4	DDH-80-4-053	75	76		17	346				
FX	DDH-80-4	DDH-80-4-036	58	59		25	343				
FX	DDH-80-4	DDH-80-4-045	67	68		25	890				
FX	DDH-80-4	DDH-80-4-046	68	69		30	710				
FX	DDH-80-4	DDH-80-4-047	69	70		26	550				

Project	DDH Number	Sample Number	From (m)	To (m)	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Mn_ppm	Cd_ppm	Ba_ppm
FX	DDH-80-4	DDH-80-4-048	70	71		24	840				
FX	DDH-80-4	DDH-80-4-049	71	72		16	685				
FX	DDH-80-4	DDH-80-4-050	72	73		12	278				
FX	DDH-80-4	DDH-80-4-031	53	54		16	460				
FX	DDH-80-4	DDH-80-4-052	74	75		14	305				
FX	DDH-80-4	DDH-80-4-021	43	44		15	178				
FX	DDH-80-4	DDH-80-4-054	76	77		18	230				
FX	DDH-80-4	DDH-80-4-055	77	78		20	435				
FX	DDH-80-4	DDH-80-4-056	78	79		20	166				
FX	DDH-80-4	DDH-80-4-057	79	80.2		25	225				
FX	DDH-80-4	DDH-80-4-059	81	82		42	260				
FX	DDH-80-4	DDH-80-4-051	73	74		13	250				
FX	DDH-80-4	DDH-80-4-015	36	37		18	289				
FX	DDH-80-4	DDH-80-4-060	82	83		23	300				
FX	DDH-80-4	DDH-80-4-002	13	16	43	20	213	0.2	130	0.6	2240
FX	DDH-80-4	DDH-80-4-003	16	18.4	38	20	235	0.3	230	1.1	2000
FX	DDH-80-4	DDH-80-4-004	18.4	21	40	20	357	0.2	135	2.6	2390
FX	DDH-80-4	DDH-80-4-005	21	24	42	20	310	0.2	130	2.4	2320
FX	DDH-80-4	DDH-80-4-006	24	28	43	20	348	0.2	145	2.5	2280
FX	DDH-80-4	DDH-80-4-007	28	29		20	585				
FX	DDH-80-4	DDH-80-4-008	29	30		26	133				
FX	DDH-80-4	DDH-80-4-009	30	31		27	343				
FX	DDH-80-4	DDH-80-4-010	31	32		23	734				
FX	DDH-80-4	DDH-80-4-011	32	33		18	364				
FX	DDH-80-4	DDH-80-4-012	33	34		20	42				
FX	DDH-80-4	DDH-80-4-023	45	46		18	388				
FX	DDH-80-4	DDH-80-4-014	35	36		19	398				
FX	DDH-80-4	DDH-80-4-030	52	53		15	329				
FX	DDH-80-4	DDH-80-4-016	37	38.7		17	238				
FX	DDH-80-4	DDH-80-4-017	38.7	40		18	194				
FX	DDH-80-4	DDH-80-4-018	40	41		16	238				
FX	DDH-80-4	DDH-80-4-019	41	42		16	212				
FX	DDH-80-4	DDH-80-4-020	42	43		16	199				

Project	DDH Number	Sample Number	From (m)	To (m)	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Mn_ppm	Cd_ppm	Ba_ppm
FX	DDH-80-4	DDH-80-4-022	44	45		18	222				
FX	DDH-80-4	DDH-80-4-001	9.4	13	42	20	184	0.2	230	0.6	2110
FX	DDH-80-4	DDH-80-4-024	46	47		18	395				
FX	DDH-80-4	DDH-80-4-025	47	48		44	351				
FX	DDH-80-4	DDH-80-4-026	48	49		17	388				
FX	DDH-80-4	DDH-80-4-027	49	50		18	371				
FX	DDH-80-4	DDH-80-4-028	50	51		20	460				
FX	DDH-80-4	DDH-80-4-029	51	52		17	369				
FX	DDH-80-4	DDH-80-4-013	34	35		20	367				
FX	DDH-80-4	DDH-80-4-087	150	153	41	20	208	0.3	215	0.8	1700
FX	DDH-80-4	DDH-80-4-058	80.2	81		34	150				
FX	DDH-80-4	DDH-80-4-088	153	156	48	20	225	0.2	170	0.7	1810
FX	DDH-80-4	DDH-80-4-086	147	150	50	30	219	0.2	175	0.7	1860
FX	DDH-80-4	DDH-80-4-085	144	147	47	30	229	0.2	180	0.7	1820
FX	DDH-80-4	DDH-80-4-084	141	144	44	20	175	0.2	190	0.6	1810
FX	DDH-80-4	DDH-80-4-083	138	141	45	20	181	0.2	165	0.5	1790
FX	DDH-80-4	DDH-80-4-082	134.8	138	42	20	175	0.2	160	0.4	1790
FX	DDH-80-4	DDH-80-4-081	130	134.8	38	20	176	0.2	185	0.6	1600
FX	DDH-80-4	DDH-80-4-080	127	130	40	20	148	0.2	205	0.4	1600
FX	DDH-80-4	DDH-80-4-079	124	127	32	50	144	0.2	220	0.4	1310
FX	DDH-80-4	DDH-80-4-078	121	124	40	20	139	0.2	175	0.4	1670
FX	DDH-80-4	DDH-80-4-077	118	121	36	20	138	0.2	230	0.3	1550
FX	DDH-80-4	DDH-80-4-076	115	118	38	20	178	0.2	160	0.7	1670
FX	DDH-80-4	DDH-80-4-075	112	115	46	20	210	0.2	120	1	1910
FX	DDH-80-4	DDH-80-4-062	84	85		17	275				
FX	DDH-80-4	DDH-80-4-089	156	160.6	47	30	250	0.2	155	0.9	1810
FX	DDH-80-4	DDH-80-4-074	109	112	47	30	232	0.3	150	1	1860
FX	DDH-80-4	DDH-80-4-061	83	84		22	355				
FX	DDH-80-4	DDH-80-4-063	85	86		22	210				
FX	DDH-80-4	DDH-80-4-064	86	87		22	200				
FX	DDH-80-4	DDH-80-4-065	87	88		20	235				
FX	DDH-80-4	DDH-80-4-066	88	89		20	200				
FX	DDH-80-4	DDH-80-4-072	103	106	47	20	275	0.2	135	1.4	1980



Project	DDH Number	Sample Number	From (m)	To (m)	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Mn_ppm	Cd_ppm	Ba_ppm
FX	DDH-80-4	DDH-80-4-068	90	93	47	25	274	0.2	120	1.2	2310
FX	DDH-80-4	DDH-80-4-069	93	96.5	49	20	266	0.2	170	1.3	2180
FX	DDH-80-4	DDH-80-4-070	96.5	100	44	30	264	0.3	160	1.4	1940
FX	DDH-80-4	DDH-80-4-071	100	103	44	30	250	0.2	170	1.3	1860
FX	DDH-80-4	DDH-80-4-067	89	90		19	260				
FX	DDH-80-4	DDH-80-4-073	106	109	46	20	240	0.2	210	1.2	1870
FX	DDH-80-6	DDH-80-6-039	86	88		28	269	0.3	180	1.8	2180
FX	DDH-80-6	DDH-80-6-037	82	84		19	233	0.2	256	1.5	1970
FX	DDH-80-6	DDH-80-6-036	80	82		19	232	0.2	213	1.4	1910
FX	DDH-80-6	DDH-80-6-035	78	80		19	295	0.2	164	2.3	2420
FX	DDH-80-6	DDH-80-6-034	76	78		21	367	0.3	161	2.9	1990
FX	DDH-80-6	DDH-80-6-033	74	76		18	327	0.2	162	2.8	1980
FX	DDH-80-6	DDH-80-6-029	66	68		25	445	0.4	150	3.4	1980
FX	DDH-80-6	DDH-80-6-031	70	72		28	255	0.2	178	1.9	1880
FX	DDH-80-6	DDH-80-6-030	68	70		22	374	0.2	169	2.8	1940
FX	DDH-80-6	DDH-80-6-041	90	92		20	166	0.2	206	0.5	1980
FX	DDH-80-6	DDH-80-6-050	125	130		27	278	0.3	120	1.2	2150
FX	DDH-80-6	DDH-80-6-028	64	66		19	375	0.5	160	3.2	1980
FX	DDH-80-6	DDH-80-6-032	72	74		19	485	0.3	205	4.8	2110
FX	DDH-80-6	DDH-80-6-042	92	94		21	180	0.2	180	0.6	2110
FX	DDH-80-6	DDH-80-6-043	94	95.5		26	285	0.2	144	1.2	2120
FX	DDH-80-6	DDH-80-6-044	95.5	100		20	219	0.4	116	0.9	2230
FX	DDH-80-6	DDH-80-6-045	100	105		23	155	0.2	161	0.6	2180
FX	DDH-80-6	DDH-80-6-046	105	110		23	182	0.2	135	0.6	2240
FX	DDH-80-6	DDH-80-6-047	110	115		23	166	0.2	140	0.6	2130
FX	DDH-80-6	DDH-80-6-049	120	125		22	252	0.3	280	1.1	1940
FX	DDH-80-6	DDH-80-6-051	130	135		26	256	0.2	120	0.9	2110
FX	DDH-80-6	DDH-80-6-052	135	140		25	248	0.2	131	1	2310
FX	DDH-80-6	DDH-80-6-053	140	145.6		30	205	0.2	160	0.7	2410
FX	DDH-80-6	DDH-80-6-027	62	64		21	253	0.5	152	2.6	1890
FX	DDH-80-6	DDH-80-6-038	84	86		21	220	0.3	220	1.6	1990
FX	DDH-80-6	DDH-80-6-048	115	120		21	192	0.3	127	0.7	2130
FX	DDH-80-6	DDH-80-6-005	18	20		26	318	0.3	190	2	2450

Project	DDH Number	Sample Number	From (m)	To (m)	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Mn_ppm	Cd_ppm	Ba_ppm
FX	DDH-80-6	DDH-80-6-040	88	90		31	200	0.2	152	0.7	1950
FX	DDH-80-6	DDH-80-6-026	60	62		20	342	0.2	135	2.4	2070
FX	DDH-80-6	DDH-80-6-002	12	14		38	440	0.4	112	3.7	2330
FX	DDH-80-6	DDH-80-6-004	16	18		76	348	0.4	130	2.3	2100
FX	DDH-80-6	DDH-80-6-006	20	22		19	393	0.4	190	2.6	2490
FX	DDH-80-6	DDH-80-6-007	22	24		20	375	0.2	191	3.1	2470
FX	DDH-80-6	DDH-80-6-008	24	26		18	258	0.2	203	1.8	2580
FX	DDH-80-6	DDH-80-6-009	26	28		19	299	3	190	1.9	2350
FX	DDH-80-6	DDH-80-6-010	28	30		18	293	0.2	210	1.9	2360
FX	DDH-80-6	DDH-80-6-011	30	32		24	306	0.3	171	2.2	2380
FX	DDH-80-6	DDH-80-6-012	32	34		20	273	0.4	130	1.4	2440
FX	DDH-80-6	DDH-80-6-013	34	36		22	318	0.4	124	1.6	2470
FX	DDH-80-6	DDH-80-6-014	36	38		18	250	0.3	210	1.2	2300
FX	DDH-80-6	DDH-80-6-020	48	50		23	284	0.4	137	1.2	2390
FX	DDH-80-6	DDH-80-6-003	14	16		19	276	0.3	142	2.1	2390
FX	DDH-80-6	DDH-80-6-023	54	56		15	272	0.2	120	1.8	2110
FX	DDH-80-6	DDH-80-6-024	56	58		26	306	0.2	105	1.7	2020
FX	DDH-80-6	DDH-80-6-022	52	54		18	293	0.2	139	1.9	2150
FX	DDH-80-6	DDH-80-6-021	50	52		17	242	0.4	170	1.2	2210
FX	DDH-80-6	DDH-80-6-019	46	48		24	254	0.4	125	0.8	2470
FX	DDH-80-6	DDH-80-6-018	44	46		19	230	0.2	225	1	2200
FX	DDH-80-6	DDH-80-6-017	42	44		20	202	0.3	112	1	2410
FX	DDH-80-6	DDH-80-6-016	40	42		24	329	0.3	128	1.9	2460
FX	DDH-80-6	DDH-80-6-001	10.7	12		19	420	0.5	145	3.8	2550
FX	DDH-80-6	DDH-80-6-015	38	40		21	298	0.2	134	1.7	2460
FX	DDH-80-6	DDH-80-6-025	58	60		17	268	0.3	122	1.7	2100
FX	F84-10	F84-10-004	122.2	123.1		23	1090				
FX	F84-10	F84-10-005	133.5	134.6		17	28				
FX	F84-10	F84-10-008	179	180		20	32				
FX	F84-10	F84-10-007	165.4	166.4		25	12				
FX	F84-10	F84-10-003	121.3	122.2		37	126				
FX	F84-10	F84-10-002	57.4	58.4		4	69				
FX	F84-10	F84-10-001	32.6	33.1		11	41				

Project	DDH Number	Sample Number	From (m)	To (m)	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Mn_ppm	Cd_ppm	Ba_ppm
FX	F84-10	F84-10-006	154.4	155.4		28	108				
FX	F84-11	F84-11-015	136.1	137.1		359	632				
FX	F84-11	F84-11-016	137.1	138.1		63	300				
FX	F84-11	F84-11-017	138.1	139.1		74	141				
FX	F84-11	F84-11-018	139.1	139.5		95	3240				
FX	F84-11	F84-11-019	139.5	141		68	1350				
FX	F84-11	F84-11-020	163.5	164.3		39	438				
FX	F84-11	F84-11-021	164.3	164.7		29	629				
FX	F84-11	F84-11-022	164.7	165.8		32	597				
FX	F84-11	F84-11-027	169.7	171.2		19	480				
FX	F84-11	F84-11-023	165.8	166.8		23	377				
FX	F84-11	F84-11-024	166.8	167.7		20	634				
FX	F84-11	F84-11-025	167.7	168.7		22	701				
FX	F84-11	F84-11-026	168.7	169.7		21	681				
FX	F84-11	F84-11-005	92.9	94.1		31	74				
FX	F84-11	F84-11-002	86.4	90.5		38	1840				
FX	F84-11	F84-11-007	95.1	96.6		41	6630				
FX	F84-11	F84-11-014	135.8	136.1		182	2910				
FX	F84-11	F84-11-001	84.7	86.4		25	190				
FX	F84-11	F84-11-028	171.2	171.5		16	224				
FX	F84-11	F84-11-003	90.5	91.4		427	59900				
FX	F84-11	F84-11-004	91.4	92.9		49	196				
FX	F84-11	F84-11-006	94.1	95.1		52	77				
FX	F84-11	F84-11-008	96.6	97.2		42	5960				
FX	F84-11	F84-11-009	97.2	98.2		42	24				
FX	F84-11	F84-11-010	98.2	99.9		34	57				
FX	F84-11	F84-11-011	132.2	133.2		57	127				
FX	F84-11	F84-11-012	133.2	133.7		45	20				
FX	F84-11	F84-11-013	133.7	135.8		39	33				
FX	F84-12	F84-12-026	242.5	244		1840	8340				
FX	F84-12	F84-12-021	233.2	234.7		392	1100				
FX	F84-12	F84-12-022	234.7	236.3		562	8900				
FX	F84-12	F84-12-023	236.3	237.2		227	5000				

Project	DDH Number	Sample Number	From (m)	To (m)	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Mn_ppm	Cd_ppm	Ba_ppm
FX	F84-12	F84-12-024A	237.2	239		115	2620				
FX	F84-12	F84-12-024B	238	238.74		1513	98100				
FX	F84-12	F84-12-025	239.9	242.5		58	1350				
FX	F84-12	F84-12-020	230.7	233.2		3520	9600				
FX	F84-12	F84-12-027	244	245.6		767	1740				
FX	F84-12	F84-12-028	245.6	246.7		69	103				
FX	F84-12	F84-12-029	246.7	247.5		312	635				
FX	F84-12	F84-12-030	247.5	248.8		389	1050				
FX	F84-12	F84-12-031	248.8	250		326	1900				
FX	F84-12	F84-12-033	251	252		156	269				
FX	F84-12	F84-12-034	252	253.7		108	275				
FX	F84-12	F84-12-035	253.7	254.6		40	944				
FX	F84-12	F84-12-019	229.1	230.7		3790	12100				
FX	F84-12	F84-12-032	250	251		104	325				
FX	F84-12	F84-12-007	149.1	150.1		85	608				
FX	F84-12	F84-12-018	227.1	229.1		225	892				
FX	F84-12	F84-12-002	42.9	43.9		5	31				
FX	F84-12	F84-12-001	25.3	26.3		11	42				
FX	F84-12	F84-12-003	62.6	63.8		4	22				
FX	F84-12	F84-12-004	95	96.2		4	81				
FX	F84-12	F84-12-006	109.1	110.3		10	174				
FX	F84-12	F84-12-008	153.3	154.3		23	51				
FX	F84-12	F84-12-009	203.8	204.8		13	206				
FX	F84-12	F84-12-010	214	214.9		8	351				
FX	F84-12	F84-12-011	214.9	219.1		37	50				
FX	F84-12	F84-12-012	219.1	220.2		31	9				
FX	F84-12	F84-12-013	220.2	221.6		31	59				
FX	F84-12	F84-12-014	221.6	223.4		37	13				
FX	F84-12	F84-12-015	223.4	224.6		48	40				
FX	F84-12	F84-12-016	224.6	226		51	26				
FX	F84-12	F84-12-017	226	227.1		33	362				
FX	F84-12	F84-12-005	99.5	100.5		9	189				
FX	F84-13	F84-13-008	136.9	138.4		44	164				

Project	DDH Number	Sample Number	From (m)	To (m)	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Mn_ppm	Cd_ppm	Ba_ppm
FX	F84-13	F84-13-005	95.1	96.7		13	291				
FX	F84-13	F84-13-011	200.6	201.6		4	233				
FX	F84-13	F84-13-009	139.2	140.2		43	39				
FX	F84-13	F84-13-007	127.3	128.3		13	226				
FX	F84-13	F84-13-006	100.3	104.3		15	176				
FX	F84-13	F84-13-003	44.8	45.8		10	103				
FX	F84-13	F84-13-002	35	35.5		10	392				
FX	F84-13	F84-13-001	24.2	25.2		10	270				
FX	F84-13	F84-12-038	256.5	257.5		19	200				
FX	F84-13	F84-13-010	179.4	180.5		8	87				
FX	F84-13	F84-12-037	255.4	256.5		21	324				
FX	F84-13	F84-13-004	75.3	76.3		23	64				
FX	F84-13	F84-12-036	254.6	255.4		41	890				
FX	F84-7	F84-7-032	105.8	107.3		3250	11530				
FX	F84-7	F84-7-038	115	116.5		247	2780				
FX	F84-7	F84-7-037	112.6	115		2690	4550				
FX	F84-7	F84-7-036	111	112.6		2700	22200				
FX	F84-7	F84-7-035	109.3	111		2290	5950				
FX	F84-7	F84-7-034	108.3	109.3		282	581				
FX	F84-7	F84-7-039	116.5	118		874	4820				
FX	F84-7	F84-7-033	107.3	108.3		239	1046				
FX	F84-7	F84-7-044	125.5	127		597	1770				
FX	F84-7	F84-7-031	104.5	105.8		3350	11360				
FX	F84-7	F84-7-030	103	104.5		1730	6920				
FX	F84-7	F84-7-029	101.5	103		14	459				
FX	F84-7	F84-7-053	139	140.5		644	871				
FX	F84-7	F84-7-040	118	119.5		12960	63900				
FX	F84-7	F84-7-041	119.5	121		4120	29300				
FX	F84-7	F84-7-043	124	125.5		969	56540				
FX	F84-7	F84-7-045	127	128.5		38	367				
FX	F84-7	F84-7-046	128.5	130		84	483				
FX	F84-7	F84-7-047	130	131.5		98	708				
FX	F84-7	F84-7-048	131.5	133		167	2480				

Project	DDH Number	Sample Number	From (m)	To (m)	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Mn_ppm	Cd_ppm	Ba_ppm
FX	F84-7	F84-7-049	133	134.7		427	2900				
FX	F84-7	F84-7-050	134.7	136		3620	15700				
FX	F84-7	F84-7-051	136	137.5		2900	5240				
FX	F84-7	F84-7-052	137.5	139		424	3400				
FX	F84-7	F84-7-028	100	101.5		26	287				
FX	F84-7	F84-7-019	86.7	88		21	352				
FX	F84-7	F84-7-042	121	124		1600	6770				
FX	F84-7	F84-7-005	62.5	64		32	959				
FX	F84-7	F84-7-001	56.5	58		38	117				
FX	F84-7	F84-7-002	58	59.5		741	5120				
FX	F84-7	F84-7-021	89.5	91		41	260				
FX	F84-7	F84-7-004	61	62.5		109	313				
FX	F84-7	F84-7-027	98.5	100		18	32				
FX	F84-7	F84-7-006	64	65.5		62	42				
FX	F84-7	F84-7-007	65.6	67		56	23				
FX	F84-7	F84-7-008	67	68.5		32	1090				
FX	F84-7	F84-7-009	68.5	70		261	2110				
FX	F84-7	F84-7-010	70	71.5		41	337				
FX	F84-7	F84-7-011	71.5	73		19	2030				
FX	F84-7	F84-7-012	73	74.5		26	971				
FX	F84-7	F84-7-024	94	95.5		12	1820				
FX	F84-7	F84-7-003	59.5	61		55	438				
FX	F84-7	F84-7-013	74.5	76		41	23				
FX	F84-7	F84-7-025	95.5	97		14	725				
FX	F84-7	F84-7-023	92.5	94		20	764				
FX	F84-7	F84-7-022	91	92.5		28	767				
FX	F84-7	F84-7-020	88	89.5		20	1140				
FX	F84-7	F84-7-018	81.1	82		34	231				
FX	F84-7	F84-7-017	80	81.1		311	739				
FX	F84-7	F84-7-016	78.5	80		224	824				
FX	F84-7	F84-7-015	77.5	78.5		283	593				
FX	F84-7	F84-7-014	76	77.5		37	260				
FX	F84-7	F84-7-026	97	98.5		14	2480				

Project	DDH Number	Sample Number	From (m)	To (m)	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Mn_ppm	Cd_ppm	Ba_ppm
FX	F84-8	F84-8-002	15.4	16.7		30	21				
FX	F84-8	F84-8-009	28.9	29.6		6300	89000				
FX	F84-8	F84-8-014	33.1	34.6		9	62				
FX	F84-8	F84-8-013	32.6	33.1		24	174				
FX	F84-8	F84-8-012	32	32.6		36	622				
FX	F84-8	F84-8-011	30.5	32		90	874				
FX	F84-8	F84-8-010	29.6	30.3		185	541				
FX	F84-8	F84-8-008	28.1	28.4		311	2130				
FX	F84-8	F84-8-007	27	28.1		48	25				
FX	F84-8	F84-8-006	22.7	27		62	70				
FX	F84-8	F84-8-005	19.9	22.7		30	74				
FX	F84-8	F84-8-003	16.7	18.2		21	14				
FX	F84-8	F84-8-001	13.8	15.4		14	132				
FX	F84-8	F84-8-004	18.2	19.9		38	104				
FX	F84-9	F84-9-003	37.5	38.1		9	55				
FX	F84-9	F84-9-001	35.9	36.4		6	13				
FX	F84-9	F84-9-002	36.4	37.5		4	14				