



**Year 2013 Annual Report  
On  
Gold Exploration**

**Dul-Menghe, Agusha East and Agusha  
West Exploration Blocks**

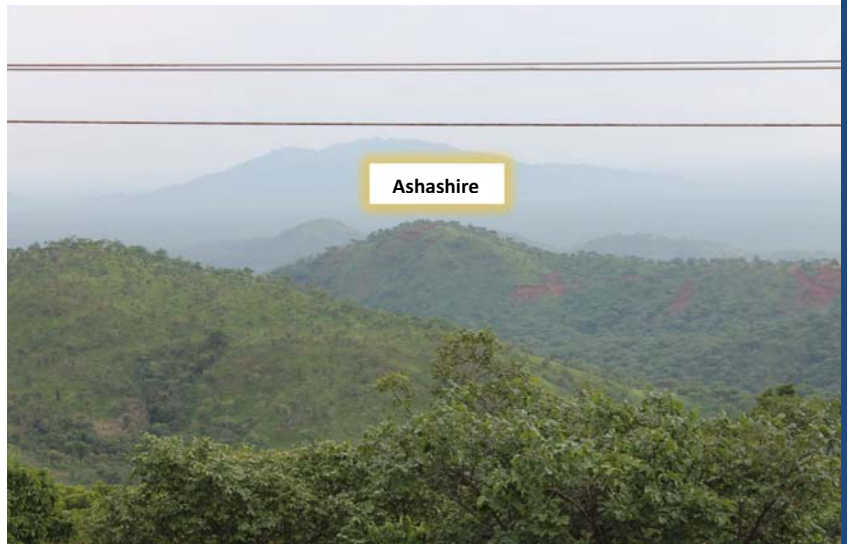
Asosa Zone, Benishangul-Gumuz National  
Regional State  
(Minerals Exploration License#:056-319/99)

**Annex 2- Trenches Logs**

**Annex 2a- Ashashire-  
Bedele Trenches  
Logs (Pages 1-10)**

**Annex 2b- Radar Ridge  
Trenches Logs  
(Pages 11-20)**

**Annex 2c- Apenegro  
Trenches Logs  
(Pages 21-33)**



**February 2014**

## CODES

LITHOLOGY & CLAST TYPE	
Code	Description
<b>BC</b>	Clast Supported - Undifferentiated
<b>BCM</b>	Clast Supported - Monomictic
<b>BCMI</b>	Clast Supported, Monomictic - Igneous
<b>BCMS</b>	Clast Supported, Monomictic - Sedimentary
<b>BCP</b>	Clast Supported - Polymictic
<b>BCPI</b>	Clast Supported, Polymictic - Igneous
<b>BCPS</b>	Clast Supported, Polymictic - Sedimentary
<b>BM</b>	Matrix Supported - Undifferentiated
<b>BMM</b>	Matrix Supported - Monomictic
<b>BMMI</b>	Matrix Supported, Monomictic - Igneous
<b>BMMS</b>	Matrix Supported, Monomictic - Sedimentary
<b>BMP</b>	Matrix Supported - Polymictic
<b>BMPI</b>	Matrix Supported, Polymictic - Igneous
<b>BMPS</b>	Matrix Supported, Polymictic - Sedimentary
<b>ICA</b>	Anorthosite
<b>ICAQ</b>	Quartz Anorthosite
<b>ICD</b>	Diorite
<b>ICD</b>	Diorite
<b>ICDF</b>	Foid Diorite
<b>ICDFB</b>	Foid-bearing Diorite
<b>ICDQ</b>	Quartz Diorite
<b>ICF</b>	Course Grained Felsic - Undifferentiated
<b>ICF</b>	Course Grained Felsic - Undifferentiated
<b>ICFO</b>	Foidolites
<b>ICFP</b>	Felsic Porphyry
<b>ICG</b>	Gabbro
<b>ICGA</b>	Alkali-feldspar Granite
<b>ICGD</b>	Granodiorite
<b>ICGF</b>	Foid Gabbro
<b>ICGFB</b>	Foid-bearing Gabbro
<b>ICGQ</b>	Quartz Gabbro
<b>ICGR</b>	Granite
<b>ICGRQ</b>	Quartz rich Granitoid
<b>ICI</b>	Course Grained Intermediate- Undifferentiated
<b>ICM</b>	Course Grained Mafic - Undifferentiated
<b>ICMD</b>	Monzodiorite
<b>ICMDF</b>	Foid Monzodiorite
<b>ICMDFB</b>	Foid-bearing Monzodiorite
<b>ICMDQ</b>	Quartz Monzodiorite
<b>ICMG</b>	Monzogabbro
<b>ICMGF</b>	Foid Monzogabbro
<b>ICMGFB</b>	Foid-bearing Monzogabbro
<b>ICMGQ</b>	Quartz Monzogabbro
<b>ICMO</b>	Monzonite
<b>ICMOF Foid-</b>	Foid-bearing Monzonite

LITHOLOGY & CLAST TYPE	
Code	Description
<b>ICMOQ</b>	Quartz Monzonite
<b>ICMSF</b>	Foid Monzosyenite
<b>ICQL</b>	Quartzolite
<b>ICSAQ</b>	Alkali-feldspar Quartz Syenite
<b>ICSF</b>	Foid Syenite
<b>ICSFA</b>	Foid-bearing Alkali-feldspar Syenite
<b>ICSFB</b>	Foid-bearing Syenite
<b>ICSQ</b>	Quartz Syenite
<b>ICSY</b>	Syenite
<b>ICTO</b>	Tonalite
<b>ICU</b>	Course Grained Ultramafic - Undifferentiated
<b>IFAB</b>	Basaltic Andesite
<b>IFAN</b>	Andesite
<b>IFBA</b>	Basalt
<b>IFBT</b>	Basaltic Trachyandesite
<b>IFDA</b>	Dacite
<b>IFDL</b>	Dolerite
<b>IFF</b>	Fine Grained Felsic - Undifferentiated
<b>IFFO</b>	Foidite
<b>IFI</b>	Fine Grained Intermediate- Undifferentiated
<b>IFM</b>	Fine Grained Mafic - Undifferentiated
<b>IFPB</b>	Picobasalt
<b>IFPH</b>	Phonolite
<b>IFPT</b>	Phonotephrite
<b>IFRH</b>	Rhyolite
<b>IFTA</b>	Trachyandesite
<b>IFTB</b>	Trachybasalt
<b>IFTD</b>	Trachydacite
<b>IFTE</b>	Tephrite
<b>IFTN</b>	Basanite
<b>IFTP</b>	Tephriphonolite
<b>IFTR</b>	Trachyte
<b>IFU</b>	Fine Grained Ultramafic - Undifferentiated
<b>MUAM</b>	Amphibolite
<b>MUEC</b>	Eclogite
<b>MUGN</b>	Gneiss
<b>MUGR</b>	Granofels
<b>MUHO</b>	Hornfels
<b>MUMA</b>	Marble
<b>MUPH</b>	Phyllite
<b>MUQU</b>	Quartzite
<b>MUSC</b>	Schist
<b>MUSCcl</b>	Schist - Chloritic
<b>MUSCfe</b>	Schist - Ferruginous

LITHOLOGY & CLAST TYPE	
Code	Description
MUSCgp	Schist - Graphitic
MUSCph	Schist - Phyllitic
MUSL	Slate
SCAG	Agate
SCC	Carbonate - Undifferentiated
SCCD	Dolomite
SCCH	Chert
SCCHM	Chert and Mudstone
SCCL	Limestone
SCCLMS	Limestone - Muddy
SCCLST	Limestone - Silty
SCCM	Magnesite
SCCQ	Quartzose-Chert
SCE	Evaporite - Undifferentiated
SCEG	Gypsum Stone (Gypcrete)
SCI	Iron Formation - Undifferentiated
SCIC	Iron Formation - Carbonate Facies
SCIG	Iron Gravel (Lateritic Gravel)
SCII	Iron Formation - Silicate Facies
SCIO	Iron Formation - Oxide Facies
SCIS	Iron Formation - Sulphide Facies
SCJA	Jasper
SCN	Non-Clastic Siliceous Sediment - Undifferentiated
SCP	Phosphorite - Undifferentiated
SCS	Sinter
SO	Organic Rich Sediment - Undifferentiated
SOC	Coal - Undifferentiated
SPC	Consolidated Overburden - Undifferentiated
SPU	Unconsolidated Overburden - Undifferentiated
SS	Siliclastic - Undifferentiated
SSBS	Black Shale
SSCL	Clay
SSCO	Conglomerate
SSCOC	Calcrete
SSCOF	Ferricrete
SSCOP	Fercrete - Pisolithic
SSCOS	Silcrete
SSCS	Claystone
SSGR	Gravel
SSMS	Mudstone
SSMSC	Mudstone - Calcarous
SSMU	Mud
SSQA	Quartz Arkose
SSSA	Sand

LITHOLOGY & CLAST TYPE	
Code	Description
SSSH	Shale
SSSL	Sandstone - Lithic
SSSS	Sandstone
SSST	Siltstone
SSSTC	Siltstone - Calcarous
SSSTCH	Siltstone - Cherty
SSSTCM	Siltstone, Chert and Mudstone
SSSTM	Siltstone and Mudstone
SSTS	Silt
SU	Sediment Unknow
SSWA	Wacke
UA	Altered - Undifferentiated
URW	Reworked
UT	Tectonic/Fault Rock - Undifferentiated
UTB	Fault Breccia
UTC	Cataclastite
UTG	Fault Gouge
UTM	Mylonite
UVD	Void
UVN	Vein - Unclassified
VABAB	Basaltic Andesitic Autoclastic Breccia
VABBA	Basaltic Andesitic Autobreccia
VABBB	Basaltic Andesitic Blocks/Bombs
VABBH	Basaltic Andesitic Hydroclastite Breccia
VABCO	Basaltic Andesitic Conglomerate
VABLS	Basaltic Andesitic Lapillistone
VABMS	Basaltic Andesitic Mudstone
VABPB	Basaltic Andesitic Pyroclastic Breccia
VABSS	Basaltic Andesitic Sandstone
VABT	Basaltic Andesitic Tuffite Undifferentiated
VABTB	Basaltic Andesitic Tuff Breccia
VABTC	Basaltic Andesitic Tuffaceous Conglomerate
VABTL	Basaltic Andesitic Lapilli-Tuff
VABTM	Basaltic Andesitic Tuffaceous Mudstone
VABTR	Basaltic Andesitic Tuffaceous Breccia
VABTS	Basaltic Andesitic Tuffaceous Sandstone
VABTU	Basaltic Andesitic Tuff
VANAB	Andesitic Autoclastic Breccia
VANBA	Andesitic Autobreccia
VANBB	Andesitic Blocks/Bombs
VANBH	Andesitic Hydroclastite Breccia
VANCO	Andesitic Conglomerate
VANLS	Andesitic Lapillistone
VANMS	Andesitic Mudstone

LITHOLOGY & CLAST TYPE	
Code	Description
VANPB	Andestitic Pyroclastic Breccia
VANSS	Andestitic Sandstone
VANT	Andestitic Tuffite Undifferentiated
VANTB	Andestitic Tuff Breccia
VANTC	Andestitic Tuffaceous Conglomerate
VANTL	Andestitic Lapilli-Tuff
VANTM	Andestitic Tuffaceous Mudstone
VANTR	Andestitic Tuffaceous Breccia
VANTS	Andestitic Tuffaceous Sandstone
VANTU	Andestitic Tuff
VBAAB	Basaltic Autoclastic Breccia
VBABA	Basaltic Autobreccia
VBABB	Basaltic Blocks/Bombs
VBABH	Basaltic Hydroclastite Breccia
VBACO	Basaltic Conglomerate
VBALS	Basaltic Lapillistone
VBAMS	Basaltic Mudstone
VBAPB	Basaltic Pyroclastic Breccia
VBASS	Basaltic Sandstone
VBAT	Basaltic Tuffite Undifferentiated
VBATB	Basaltic Tuff Breccia
VBATC	Basaltic Tuffaceous Conglomerate
VBATL	Basaltic Lapilli-Tuff
VBATM	Basaltic Tuffaceous Mudstone
VBATR	Basaltic Tuffaceous Breccia
VBATS	Basaltic Tuffaceous Sandstone
VBATU	Basaltic Tuff
VBSAB	Basaltic Autoclastic Breccia
VBSBA	Basaltic Autobreccia
VBSBB	Basaltic Blocks/Bombs
VBSBH	Basaltic Hydroclastite Breccia
VBSCO	Basaltic Conglomerate
VBSLS	Basaltic Lapillistone
VBSMS	Basaltic Mudstone
VBSPB	Basaltic Pyroclastic Breccia
VBSSS	Basaltic Sandstone
VBST	Basaltic Tuffite Undifferentiated
VBSTB	Basaltic Tuff Breccia
VBSTC	Basaltic Tuffaceous Conglomerate
VBSTL	Basaltic Lapilli-Tuff
VBSTM	Basaltic Tuffaceous Mudstone
VBSTR	Basaltic Tuffaceous Breccia
VBSTS	Basaltic Tuffaceous Sandstone
VBSTU	Basaltic Tuff

LITHOLOGY & CLAST TYPE	
Code	Description
VBTAB	Basaltic Trachyandesitic Autoclastic Breccia
VBTBA	Basaltic Trachyandesitic Autobreccia
VBTBH	Basaltic Trachyandesitic Blocks/Bombs
VBTBH	Basaltic Trachyandesitic Hydroclastite Breccia
VBTCO	Basaltic Trachyandesitic Conglomerate
VBTLS	Basaltic Trachyandesitic Lapillistone
VBTMS	Basaltic Trachyandesitic Mudstone
VBTPB	Basaltic Trachyandesitic Pyroclastic Breccia
VBTSS	Basaltic Trachyandesitic Sandstone
VBTT	Basaltic Trachyandesitic Tuffite Undifferentiated
VBTTB	Basaltic Trachyandesitic Tuff Breccia
VBTTC	Basaltic Trachyandesitic Tuffaceous Conglomerate
VBTTL	Basaltic Trachyandesitic Lapilli-Tuff
VBTTM	Basaltic Trachyandesitic Tuffaceous Mudstone
VBTTR	Basaltic Trachyandesitic Tuffaceous Breccia
VBTTS	Basaltic Trachyandesitic Tuffaceous Sandstone
VBTTU	Basaltic Trachyandesitic Tuff
VDAAB	Dacitic Autoclastic Breccia
VDABA	Dacitic Autobreccia
VDABB	Dacitic Blocks/Bombs
VDABH	Dacitic Hydroclastite Breccia
VDACO	Dacitic Conglomerate
VDALS	Dacitic Lapillistone
VDAMS	Dacitic Mudstone
VDAPB	Dacitic Pyroclastic Breccia
VDASS	Dacitic Sandstone
VDAT	Dacitic Tuffite Undifferentiated
VDATB	Dacitic Tuff Breccia
VDATC	Dacitic Tuffaceous Conglomerate
VDATL	Dacitic Lapilli-Tuff
VDATM	Dacitic Tuffaceous Mudstone
VDATR	Dacitic Tuffaceous Breccia
VDATS	Dacitic Tuffaceous Sandstone
VDATU	Dacitic Tuff
VF	Volcaniclastic Felsic - Undifferentiated
VFOAB	Foiditic Autoclastic Breccia
VFOBA	Foiditic Autobreccia
VFOBB	Foiditic Blocks/Bombs
VFOBH	Foiditic Hydroclastite Breccia
VFOCO	Foiditic Conglomerate
VFOLS	Foiditic Lapillistone
VFOMS	Foiditic Mudstone
VFOPB	Foiditic Pyroclastic Breccia
VFOSS	Foiditic Sandstone

LITHOLOGY & CLAST TYPE	
Code	Description
VFOT	Foiditic Tuffite Undifferentiated
VFOTB	Foiditic Tuff Breccia
VFOTC	Foiditic Tuffaceous Conglomerate
VFOTL	Foiditic Lapilli-Tuff
VFOTM	Foiditic Tuffaceous Mudstone
VFOTR	Foiditic Tuffaceous Breccia
VFOTS	Foiditic Tuffaceous Sandstone
VFOTU	Foiditic Tuff
VI	Volcaniclastic Intermediate - Undifferentiated
VM	Volcaniclastic Mafic - Undifferentiated
VPBAB	Picobasaltic Autoclastic Breccia
VPBBA	Picobasaltic Autobreccia
VPBBB	Picobasaltic Blocks/Bombs
VPBBH	Picobasaltic Hydroclastite Breccia
VPBCO	Picobasaltic Conglomerate
VPBLS	Picobasaltic Lapillistone
VPBMS	Picobasaltic Mudstone
VPBPB	Picobasaltic Pyroclastic Breccia
VPBSS	Picobasaltic Sandstone
VPBT	Picobasaltic Tuffite Undifferentiated
VPBTB	Picobasaltic Tuff Breccia
VPBTC	Picobasaltic Tuffaceous Conglomerate
VPBTL	Picobasaltic Lapilli-Tuff
VPBTM	Picobasaltic Tuffaceous Mudstone
VPBTR	Picobasaltic Tuffaceous Breccia
VPBTS	Picobasaltic Tuffaceous Sandstone
VPBTU	Picobasaltic Tuff
VPHAB	Phonolitic Autoclastic Breccia
VPHBA	Phonolitic Autobreccia
VPHBB	Phonolitic Blocks/Bombs
VPHBH	Phonolitic Hydroclastite Breccia
VPHCO	Phonolitic Conglomerate
VPHLS	Phonolitic Lapillistone
VPHMS	Phonolitic Mudstone
VPHPB	Phonolitic Pyroclastic Breccia
VPHSS	Phonolitic Sandstone
VPHT	Phonolitic Tuffite Undifferentiated
VPHTB	Phonolitic Tuff Breccia
VPHTC	Phonolitic Tuffaceous Conglomerate
VPHTL	Phonolitic Lapilli-Tuff
VPHTM	Phonolitic Tuffaceous Mudstone
VPHTR	Phonolitic Tuffaceous Breccia
VPHTS	Phonolitic Tuffaceous Sandstone
VPHTU	Phonolitic Tuff

LITHOLOGY & CLAST TYPE	
Code	Description
VPTAB	Phonotephritic Autoclastic Breccia
VPTBA	Phonotephritic Autobreccia
VPTBB	Phonotephritic Blocks/Bombs
VPTBH	Phonotephritic Hydroclastite Breccia
VPTCO	Phonotephritic Conglomerate
VPTLS	Phonotephritic Lapillistone
VPTMS	Phonotephritic Mudstone
VPTPB	Phonotephritic Pyroclastic Breccia
VPTSS	Phonotephritic Sandstone
VPTT	Phonotephritic Tuffite Undifferentiated
VPTTB	Phonotephritic Tuff Breccia
VPTTC	Phonotephritic Tuffaceous Conglomerate
VPTTL	Phonotephritic Lapilli-Tuff
VPTTM	Phonotephritic Tuffaceous Mudstone
VPTTR	Phonotephritic Tuffaceous Breccia
VPTTS	Phonotephritic Tuffaceous Sandstone
VPTTU	Phonotephritic Tuff
VRHAB	Rhyolitic Autoclastic Breccia
VRHBA	Rhyolitic Autobreccia
VRHBB	Rhyolitic Blocks/Bombs
VRHBH	Rhyolitic Hydroclastite Breccia
VRHCO	Rhyolitic Conglomerate
VRHLS	Rhyolitic Lapillistone
VRHMS	Rhyolitic Mudstone
VRHPB	Rhyolitic Pyroclastic Breccia
VRHSS	Rhyolitic Sandstone
VRHT	Rhyolitic Tuffite Undifferentiated
VRHTB	Rhyolitic Tuff Breccia
VRHTC	Rhyolitic Tuffaceous Conglomerate
VRHTL	Rhyolitic Lapilli-Tuff
VRHTM	Rhyolitic Tuffaceous Mudstone
VRHTR	Rhyolitic Tuffaceous Breccia
VRHTS	Rhyolitic Tuffaceous Sandstone
VRHTU	Rhyolitic Tuff
VT AAB	Trachyandesitic Autoclastic Breccia
VTABA	Trachyandesitic Autobreccia
VTABB	Trachyandesitic Blocks/Bombs
VTABH	Trachyandesitic Hydroclastite Breccia
VTACO	Trachyandesitic Conglomerate
VTALS	Trachyandesitic Lapillistone
VTAMS	Trachyandesitic Mudstone
VTAPB	Trachyandesitic Pyroclastic Breccia
VTASS	Trachyandesitic Sandstone
VTAT	Trachyandesitic Tuffite Undifferentiated

LITHOLOGY & CLAST TYPE	
Code	Description
VTATB	Trachyandesitic Tuff Breccia
VTATC	Trachyandesitic Tuffaceous Conglomerate
VTATL	Trachyandesitic Lapilli-Tuff
VTATM	Trachyandesitic Tuffaceous Mudstone
VTATR	Trachyandesitic Tuffaceous Breccia
VTATS	Trachyandesitic Tuffaceous Sandstone
VTATU	Trachyandesitic Tuff
VTBAB	Trachybasaltic Autoclastic Breccia
VTBBA	Trachybasaltic Autobreccia
VTBBB	Trachybasaltic Blocks/Bombs
VTBBH	Trachybasaltic Hydroclastite Breccia
VTBCO	Trachybasaltic Conglomerate
VTBLS	Trachybasaltic Lapillistone
VTBMS	Trachybasaltic Mudstone
VTBPB	Trachybasaltic Pyroclastic Breccia
VTBSS	Trachybasaltic Sandstone
VTBT	Trachybasaltic Tuffite Undifferentiated
VTBTB	Trachybasaltic Tuff Breccia
VTBTC	Trachybasaltic Tuffaceous Conglomerate
VTBTL	Trachybasaltic Lapilli-Tuff
VTBTM	Trachybasaltic Tuffaceous Mudstone
VTBTR	Trachybasaltic Tuffaceous Breccia
VTBTS	Trachybasaltic Tuffaceous Sandstone
VTBTU	Trachybasaltic Tuff
VDAB	Trachydacitic Autoclastic Breccia
VDABA	Trachydacitic Autobreccia
VDABB	Trachydacitic Blocks/Bombs
VDABH	Trachydacitic Hydroclastite Breccia
VDACO	Trachydacitic Conglomerate
VDALS	Trachydacitic Lapillistone
VDAMS	Trachydacitic Mudstone
VDAPB	Trachydacitic Pyroclastic Breccia
VDASS	Trachydacitic Sandstone
VDAT	Trachydacitic Tuffite Undifferentiated
VDATB	Trachydacitic Tuff Breccia
VDATC	Trachydacitic Tuffaceous Conglomerate
VDATL	Trachydacitic Lapilli-Tuff
VDATM	Trachydacitic Tuffaceous Mudstone
VDATR	Trachydacitic Tuffaceous Breccia
VDATS	Trachydacitic Tuffaceous Sandstone
VDATU	Trachydacitic Tuff
VTEAB	Tephritic Autoclastic Breccia
VTEBA	Tephritic Autobreccia
VTEBB	Tephritic Blocks/Bombs

LITHOLOGY & CLAST TYPE	
Code	Description
VTEBH	Tephritic Hydroclastite Breccia
VTECO	Tephritic Conglomerate
VTELS	Tephritic Lapillistone
VTEMS	Tephritic Mudstone
VTEPB	Tephritic Pyroclastic Breccia
VTESS	Tephritic Sandstone
VTEU	Tephritic Tuffite Undifferentiated
VTEUB	Tephritic Tuff Breccia
VTEUC	Tephritic Tuffaceous Conglomerate
VTEUL	Tephritic Lapilli-Tuff
VETEM	Tephritic Tuffaceous Mudstone
VETR	Tephritic Tuffaceous Breccia
VETS	Tephritic Tuffaceous Sandstone
VETU	Tephritic Tuff
VTPAB	Tephriphonolitic Autoclastic Breccia
VTPBA	Tephriphonolitic Autobreccia
VTPBB	Tephriphonolitic Blocks/Bombs
VTPBH	Tephriphonolitic Hydroclastite Breccia
VTPCO	Tephriphonolitic Conglomerate
VTPLS	Tephriphonolitic Lapillistone
VTPMS	Tephriphonolitic Mudstone
VTPPB	Tephriphonolitic Pyroclastic Breccia
VTPSS	Tephriphonolitic Sandstone
VTPU	Tephriphonolitic Tuffite Undifferentiated
VPTB	Tephriphonolitic Tuff Breccia
VPTC	Tephriphonolitic Tuffaceous Conglomerate
VPTL	Tephriphonolitic Lapilli-Tuff
VPTM	Tephriphonolitic Tuffaceous Mudstone
VPTR	Tephriphonolitic Tuffaceous Breccia
VPTS	Tephriphonolitic Tuffaceous Sandstone
VPTU	Tephriphonolitic Tuff
VTRAB	Trachytic Autoclastic Breccia
VTRBA	Trachytic Autobreccia
VTRBB	Trachytic Blocks/Bombs
VTRBH	Trachytic Hydroclastite Breccia
VTRCO	Trachytic Conglomerate
VTRLS	Trachytic Lapillistone
VTRMS	Trachytic Mudstone
VTRPB	Trachytic Pyroclastic Breccia
VTRSS	Trachytic Sandstone
VRTU	Trachytic Tuffite Undifferentiated
VRTB	Trachytic Tuff Breccia
VRTC	Trachytic Tuffaceous Conglomerate
VRTL	Trachytic Lapilli-Tuff

LITHOLOGY & CLAST TYPE	
Code	Description
<b>VTRTM</b>	Trachytic Tuffaceous Mudstone
<b>VTRTR</b>	Trachytic Tuffaceous Breccia
<b>VTRIS</b>	Trachytic Tuffaceous Sandstone
<b>VTRTU</b>	Trachytic Tuff
<b>VU</b>	Volcaniclastic Ultramafic - Undifferentiated
<b>VUNTU</b>	Tuff - Undifferentiated

LITHO- ALTERATION & VEINING MINERALS	
Code	Description
ab	Albite
ac	Actinolite
ad	Adularia
ag	Silver
ah	Anhydrite
ak	Ankerite
al	Alunite
am	Amphibole
an	Anthophyllite
ap	Apatite
as	Arsenopyrite
at	Augite
au	Gold
az	Azurite
ba	Barite
be	Beryl
bn	Bornite
bo	Biotite
br	Bruceite
bs	Bismuth
c	Carbon
ca	Chrysocola
cb	Carbonate
cc	Calcite
cd	Chalcedony
ce	Cerussite
cf	FeChlorite
cg	Cummingtonite
ch	Chalcocite
ci	Cuprite
cl	Chlorite
cm	Chromite
cn	IntChlorite
co	Cordierite
cp	Chalcopyrite
cr	Chloritoid
cs	Chrysoprase
ct	Cassiterite
cu	Copper
cv	Covellite
cx	Copper Oxide - Unknown
cy	Clay Undiff.
dk	Dickite
dl	Dolomite

LITHO- ALTERATION & VEINING MINERALS	
Code	Description
dp	Diopside
en	Enargite
ep	Epidote
fc	Fuchsite
fe	Iron Oxide
feOx	Iron Oxide
fl	Fluorite
fp	Feldspar
gc	Glauconite
gh	Gahnite
gl	Galena
gm	Gypsum
go	Goethite
gp	Graphitic
gr	Garnet
hm	Hematite
ho	Hornblende
hy	Halloysite
il	Ilmenite
it	Illite
ja	Jarosite
ka	Kaolinite
kf	K-feldspar
la	Laumontite
lb	Labradorite
lm	Limonite
lx	Leucoxene
mc	Malachite
mg	Magnetite
mh	Maghematite
mi	Mica
ml	Millerite
mm	Montmorillonite
mn	Manganese
mo	Molybdenite
mr	Marcasite
ms	Magnesite
mt	Magnetite
mv	Muscovite
my	Magnesium clays
nj	Natrojarosite
no	Nontronite
nr	Not Recorded
oa	Opal



LITHO- ALTERATION & VEINING MINERALS	
Code	Description
om	Orpiment
op	Orthopyroxene
or	Orthoclase
ou	Oxide Mineral Unknown
ov	Olivine
pa	Paragonite
pd	Pentlandite
pg	Plagioclase
ph	Phlogopite
pi	Phengite
pl	Palygorskite
po	Pyrrhotite
pp	Pyrophyllite
pr	Prehnite
ps	Sodic Plagioclase - Undiff.
pt	Platinum
pu	Pyrolusite
px	Pyroxene
py	Pyrite
qz	Quartz
rg	Realgar
rl	Rutile
ro	Roscoelite
sa	Stannite
sb	Antimony
sc	Scorodite
sd	Siderite
se	Serpentine
sf	Sphene
sh	Specularite
si	Silica
sl	Sillimanite
sm	Smectite
sn	Stibnite
sp	Sphalerite
sr	Sericite
st	Staurolite
su	Sulphide-Undifferentiated
sz	Stilbite
ta	Tantalite
tc	Talc
th	Tetrahedrite-Tenantite
tl	Tourmaline
tm	Tremolite

LITHO- ALTERATION & VEINING MINERALS	
Code	Description
tp	Topaz
tq	Turquoise
tt	Titanite
un	Unknown
wf	Wolframite
wu	Wulfenite
zr	Zircon
zu	Zeolite - Undifferentiated

**Annex 2a- Ashashire-Bedele  
Trenches Logs**

Annex 2a- Ashashire-Bedele Trenches Logs

Trench ID: ASTR0013	GPS Coordinate			RL	Azimuth: 110		
	East	North			Length (m): 180		
	655012	1165905	1050				
SampleID	Interval		Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2
	From (m)	To (m)					
TR001311	0	2	0.009	MUSC		cb	si
TR001312	2	4	0.048	MUSC		cb	si
TR001313	4	6	0.015	MUSC		cb	si
TR001314	6	8	0.019	MUSC		cb	si
TR001315	8	10	0.019	MUSC		cb	si
TR001316	10	12	0.031	MUSC		cb	si
TR001317	12.5	14	0.023	MUSC		cb	si
TR001318	14	16	0.1	MUSC		cb	si
TR001320	16	18	0.39	MUSC		cb	si
TR001321	18	20	0.017	MUSC		cb	si
TR001322	20	22	0.015	MUSC		cb	si
TR001323	22	24	0.011	MUSC		cb	si
TR001325	24	26		MUSC		cb	si
TR001326	26	28		MUSC		cb	si
TR001327	28	30		MUSC		cb	si
TR001328	30	32	0.022	MUSC		cb	si
TR001329	32	34	0.008	MUSC		cb	si
TR001331	34	35	0.007	MUSC		cb	si
TR001332	35	36	0.012	MUSC		cb	si
TR001333	36	38	0.017	MUSC		cb	si
TR001334	38	40	0.013	MUSC		cb	
TR001335	40	42	0.016	MUSC		cb	
TR001336	42	44	0.005	MUSC		cb	si
TR001337	44	46	0.0025	MUSC		cb	si
TR001338	46	48	0.0025	MUSC		cb	si
TR001340	48	50	0.013	MUSC		cb	si
TR001341	50	52	0.005	MUSC		cb	si
TR001342	52	54	0.005	MUSC		cb	si
TR001343	54	56	0.009	MUSC		cb	si
TR001344	56	58	0.01	MUSC		cb	si
TR001345	58	60	0.115	MUSC		cb	si
TR001346	60	62	0.03	MUSC		cb	si
TR001347	62	64	0.017	MUSC		cb	si
TR001348	64	66	0.013	MUSC		cb	si
TR001350	66	68	0.02	MUSC		cb	si
TR001351	68	70	0.007	MUSC		cb	si
TR001352	70	72	0.009	MUSC		cb	si
TR001353	72	74	0.016	MUSC		cb	si
TR001354	74	76	0.081	MUSC		cb	si
TR001355	76	77.1	0.024	MUSC		cb	si
TR001356	77.1	79	0.061	MUSC		cb	si
TR001357	79	81	0.035	MUSC		cb	si
TR001358	81	83	0.05	MUSC		cb	
TR001360	83	85	0.013	MUSC		cb	
TR001361	85	87	0.015	MUSC		cb	
TR001362	87	89	0.025	MUSC		cb	
TR001363	89	91	0.044	MUSC		cb	
TR001364	91	93	0.053	MUSC		cb	
TR001365	93	95	0.06	MUSC		cb	
TR001366	95	97	0.071	MUSC		cb	
TR001367	97	99	0.096	MUSC		cr	
TR001368	99	101	1.96	MUSC		cr	
TR001369	101	103	0.12	MUSC		cr	
TR001371	103	105	0.047	MUSC		cr	
TR001372	105	107	0.341	MUSC		cr	
TR001373	107	109	0.233	MUSC		cr	
TR001375	109	111	6.29	MUSC		cr	
TR001376	111	113	1.12	MUSC		cl	
TR001377	113	115	0.132	MUSC		cl	
TR001378	115	117	0.119	MUSC		cl	
TR001380	117	119	0.092	MUSC		cl	
TR001381	119	121	0.059	MUSC		cl	
TR001382	121	123	0.04	MUSC		cl	
TR001383	123	124.8	0.035	MUSC		cl	
TR001384	125.5	127	0.019	MUSC		cl	
TR001385	127	129	0.041	MUSC		cl	
TR001386	129	131	0.044	MUSC		cl	
TR001387	131	133	0.071	MUSC		cl	
TR001388	133	135	0.056	MUSC		cl	
TR001389	135	137	0.052	MUSC		cl	

Trench Id: ASTR0013	GPS Coordinate			Azimuth:110 Length (m): 180		
	East 655012	North 1165905	RL 1050			
SampleID	Interval		Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1
	From (m)	To (m)				
TR001391	137	139	0.107	MUSC		cr
TR001392	139	141	0.635	MUSC		cr
TR001393	141	143	1.1	UVN	pv	cr
TR001394	143	145	0.168	MUSC		cr
TR001395	145	147	0.454	MUSC		cr
TR001396	147	148	0.0025	UVN	pv	cr
TR001397	148	149	0.0025	UVN	pv	cr
TR001398	149	150	0.0025	UVN	pv	cr
TR001400	150	151	0.0025	UVN	pv	cr
TR001401	151	152	0.0025	UVN	pv	cr
TR001402	152	154	1.815	MUSC		cr
TR001403	154	156	0.064	MUSC		cr
TR001404	156	158	0.224	MUSC		cr
TR001405	158	159.6	0.205	MUSC		cr
TR001406	159.6	160.6	0.459	UVN	pv	cr
TR001407	160.6	162	0.253	MUSC		cr
TR001408	162	164	1.26	MUSC		cr
TR001409	164	165	1.11	UVN	pv	cr
TR001411	165	166	1.74	UVN	pv	cr
TR001412	166	168	2.23	MUSC		cr
TR001413	168	169	1.965	MUSC		cr
TR001414	169	170	0.765	MUSC		cr
TR001415	170	172	0.575	MUSC		cr
TR001416	172	174	0.574	MUSC		cr
TR001417	174	176	0.856	MUSC		cr
TR001418	176	178	0.218	MUSC		cr
TR001420	178	180	0.239	MUSC		cr

TRIDASTR0014		GPS Coordinate			Azimuth:90		
		East	North	RL	Length (m): 277.5		
		655686	1165485	950			
SampleID	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2
TR001001	0	2	0.007	ICGR		ka	
TR001002	2	4	0.005	ICGR		ka	
TR001003	4	6	0.007	ICGR		ka	
TR001004	6	8	0.0025	MUSC	py		
TR001005	8	10	0.0025	ICGR	py	cl	ka
TR001006	10	12	0.071	ICGR	py	cl	ka
TR001007	12	14	0.011	ICGR	py	cl	ka
TR001008	14	16	0.0025	ICGR	py	cl	ka
TR001009	16	18	0.0025	ICGR	py	cl	ka
TR001011	18	20	0.012	ICGR	py	cl	ka
TR001012	20	22	0.006	ICGR	py	cl	ka
TR001013	22	24	0.0025	ICGR	py	cl	ka
TR001014	24	26	0.006	ICGR	py	cl	ka
TR001015	26	28	0.009	ICGR	py	cl	ka
TR001016	28	30	0.006	ICGR	py	cl	ka
TR001017	30	32	0.008	ICGR	py	cl	ka
TR001018	32	34	0.0025	ICGR	py	cl	ka
TR001020	34	36	0.0025	ICGR	py	cl	ka
TR001021	36	38	0.007	ICGR	py	cl	ka
TR001022	38	40	0.012	ICGR	py	cl	ka
TR001023	40	42	0.009	ICGR	py	cl	ka
TR001025	42	44	0.006	ICGR	py	cl	ka
TR001026	44	46	0.016	MUSC	py	cr	
TR001027	46	48	0.01	MUSC		cr	cl
TR001028	48	50	0.008	ICGR		ka	cl
TR001029	50	52	0.029	ICGR		ka	cl
TR001031	52	54	0.007	ICGR		ka	cl
TR001032	54	56	0.01	ICGR		ka	cl
TR001033	56	58	0.015	ICGR		ka	cl
TR001034	58	60	0.018	ICGR		ka	cl
TR001035	60	62	0.014	ICGR		ka	cl
TR001036	62	64	0.022	ICGR		ka	cl
TR001037	64	66	0.019	ICGR		ka	cl
TR001038	66	68	0.011	MUSC		cr	cl
TR001040	68	70	0.011	MUSC		cr	
TR001041	70	72	0.013	MUSC		cr	
TR001042	72	74	0.013	MUSC		cr	
TR001043	74	76	0.013	MUSC		cr	
TR001044	76	78	0.016	MUSC		cr	
TR001045	78	80	0.016	MUSC		cr	
TR001046	80	82	0.009	MUSC		cr	
TR001047	82	84	0.02	ICGR		ka	
TR001048	84	86	0.014	MUSC		cr	
TR001050	86	88	0.009	MUSC		cr	
TR001051	88	90	0.008	MUSC		cr	
TR001052	90	92	0.01	MUSC		cr	
TR001053	92	94	0.031	MUSC		cr	
TR001054	94	96	0.045	MUSC		cr	
TR001055	96	97	0.219	SCC		si	cb
TR001056	97	98	0.26	SCC		si	cb
TR001057	98	99	0.023	SCC		si	cb
TR001058	99	100	0.023	SCC		si	cb
TR001060	100	101	0.009	SCC		si	cb
TR001061	101	102	0.018	SCC		si	cb
TR001062	102	103	0.43	SCC		si	cb
TR001063	103	104	0.338	SCC		si	cb
TR001064	104	105	0.631	SCC		si	cb
TR001065	105	106	0.086	SCC		si	cb
TR001066	106	107	0.145	SCC		si	cb
TR001067	107	108	0.766	SCC		si	cb
TR001068	108	109	0.654	SCC		si	cb
TR001069	109	110	0.21	SCC		si	cb
TR001071	110	111	0.146	SCC		si	cb
TR001072	111	112	0.393	SCC		si	cb
TR001073	112	113	0.355	SCC		si	cb
TR001075	113	114	0.17	SCC		si	cb
TR001076	114	115	0.417	SCC		si	cb
TR001077	115	116	0.008	SCC		si	cb
TR001078	116	117	0.009	SCC		si	cb
TR001080	117	118	0.008	SCC		si	cb

TRID: ASTR0014	GPS Coordinate				Azimuth:90 Length (m): 277.5		
	East	North	RL				
	655686	1165485	950				
SampleId	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2
TR001081	118	119	0.006	SCC		si	cb
TR001082	119	120	0.008	MUSC		cr	cb
TR001083	120	121	0.019	MUSC		cr	cb
TR001084	121	122	0.015	MUSC		cr	cb
TR001085	122	123	0.006	MUSC		cr	cb
TR001086	123	124	0.009	MUSC		tc	tc
TR001087	124	125	0.037	MUSC		tc	tc
TR001088	125	126	0.01	MUSC		tc	tc
TR001089	126	127	0.011	MUSC		tc	tc
TR001091	127	128	0.01	MUSC		tc	tc
TR001092	128	130	0.007	MUSC		tc	tc
TR001093	130	132	0.005	MUSC		tc	tc
TR001094	132	134	0.008	MUSC		tc	tc
TR001095	134	136	0.0025	MUSC		tc	tc
TR001096	136	138	0.0025	MUSC		tc	tc
TR001097	138	140	0.0025	MUSC		tc	tc
TR001098	140	142	0.006	MUSC		tc	tc
TR001100	142	144	0.0025	MUSC		tc	tc
TR001101	144	146	0.0025	MUSC		tc	tc
TR001102	146	148	0.0025	MUSC		tc	tc
TR001103	148	150	0.0025	MUSC		tc	tc
TR001104	150	152	0.0025	MUSC		tc	tc
TR001105	152	154	0.005	MUSC		tc	tc
TR001106	154	156	0.0025	MUSC		tc	tc
TR001107	156	158	0.009	MUSC		tc	tc
TR001108	158	160	0.0025	MUSC		tc	tc
TR001109	160	162	0.0025	MUSC		tc	tc
TR001111	162	164	0.0025	MUSC		tc	tc
TR001112	164	166	0.0025	MUSC		hm	tc
TR001113	166	168	0.0025	MUSC		hm	
TR001114	168	170	0.008	MUSC		hm	
TR001115	170	172	0.0025	MUSC		hm	
TR001116	172	174	0.006	MUSC		hm	
TR001117	174	176	0.0025	MUSC		hm	
TR001118	176	178	0.0025	MUSC		hm	
TR001120	178	180	0.0025	MUSC		hm	
TR001121	180	182	0.0025	MUSC		hm	
TR001122	182	184	0.028	MUSC		hm	
TR001123	184	186	0.0025	MUSC		hm	
TR001125	186	188	0.0025	MUSC		hm	
TR001126	188	190	0.0025	MUSC		hm	
TR001127	190	192	0.0025	MUSC		hm	
TR001128	192	194	0.0025	MUSC		hm	
TR001129	194	196	0.0025	MUSC		hm	
TR001131	196	198	0.0025	MUSC		hm	
TR001132	198	200	0.0025	MUSC		hm	
TR001133	200	202	0.0025	MUSC		hm	
TR001134	202	204	0.0025	MUSC		hm	
TR001135	204	206	0.0025	MUSC		hm	
TR001136	206	208	0.006	MUSC		hm	
TR001137	208	210	0.0025	MUSC		hm	
TR001138	210	212	0.0025	MUSC		hm	
TR001140	212	214	0.0025	MUSC		hm	
TR001141	214	216	0.0025	MUSC		hm	
TR001142	216	218	0.0025	MUSC		hm	
TR001143	218	220	0.0025	MUSC		hm	
TR001144	220	222	0.005	MUSC		hm	
TR001145	222	224	0.008	MUSC		hm	
TR001146	224	226	0.005	MUSC		hm	
TR001147	226	228	0.006	MUSC		hm	
TR001148	228	230	0.006	MUSC		hm	
TR001150	230	232	0.007	MUSC		hm	
TR001151	232	234	0.005	MUSC		hm	
TR001152	234	236	0.009	MUSC		hm	
TR001153	236	238	0.015	MUSC		hm	
TR001154	238	240	0.005	MUSC		hm	
TR001155	240	242	0.006	MUSC		hm	
TR001156	242	244	0.008	MUSC		hm	
TR001157	244	246	0.011	MUSC		hm	
TR001158	246	248	0.01	MUSC		hm	

TRID: ASTR0014		GPS Coordinate			Azimuth:90 Length (m): 277.5		
		East	North	RL			
		655686	1165485	950			
SampleId	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2
TR001160	248	250	0.01	MUSC		hm	
TR001161	250	252	0.009	MUSC		hm	
TR001162	252	254	0.009	MUSC		hm	
TR001163	254	256	0.024	MUSC		hm	
TR001164	256	258	0.024	MUSC		hm	
TR001165	258	260	0.008	MUSC		hm	
TR001166	260	262	0.007	MUSC		hm	
TR001167	262	264	0.011	MUSC		hm	
TR001168	264	266	0.008	MUSC		hm	
TR001169	266	268	0.005	MUSC		hm	
TR001171	268	270	0.007	MUSC		hm	
TR001172	270	272	0.01	MUSC		hm	
TR001173	272	274	0.007	MUSC		hm	
TR001175	274	276	0.008	MUSC		hm	
TR001176	276	277.5	0.024	MUSC		hm	

TRID: ASTR0015			GPS Coordinates			Azimuth=90 Length (m): 233	
			East 655878	North 1165298	RL 1005		
SampleID	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2
TR001177	0	2	0.007	MUSCcl		sr	cl
TR001178	2	3.4	0.01	MUSCcl		sr	cl
TR001180	3.4	4.8	0.008	MUSCcl		sr	cl
TR001181	4.8	6.8	0.007	MUSCcl	py	cl	qz
TR001182	6.8	8.8	0.008	MUSCcl	py	cl	qz
TR001183	8.8	10.05	0.01	MUSCcl	py	cl	qz
TR001184	10.05	11.3	0.016	MUSCcl	py	cl	qz
TR001185	11.3	13	0.01	MUSC		sr	cb
TR001186	13	15	0.01	MUSC		sr	cb
TR001187	15	17	0.011	MUSC		sr	cb
TR001188	17	19	0.017	MUSC		cb	sr
TR001189	19	21	0.007	MUSC		cb	sr
TR001191	21	23	0.016	MUSC		cb	sr
TR001192	23	25	0.009	MUSC		cb	sr
TR001193	25	27	0.011	MUSC		cb	sr
TR001194	27	29	0.008	MUSC		cb	sr
TR001195	29	31	0.01	MUSC		cb	sr
TR001196	31	33	0.012	MUSC		cb	sr
TR001197	33	35	0.023	MUSC		cb	sr
TR001198	35	37	0.025	MUSC		cb	sr
TR001200	37	39	0.009	MUSC		cb	sr
TR001201	39	41	0.008	MUSC		cb	sr
TR001202	41	43	0.01	MUSC		cb	sr
TR001203	43	45	0.011	MUSC		cb	sr
TR001204	45	47	0.008	MUSC		cb	sr
TR001205	47	49	0.009	MUSC		cb	sr
TR001206	49	51	0.007	MUSC		cb	sr
TR001207	51	53	0.01	MUSC		sr	cb
TR001208	53	55	0.012	MUSC		sr	cb
TR001209	55	57	0.01	MUSC		sr	cb
TR001211	57	59	0.009	MUSC		sr	cb
TR001212	59	61	0.007	MUSC		sr	cb
TR001213	61	63	0.01	MUSC		sr	cb
TR001214	63	65	0.011	MUSCcl		cl	sr
TR001215	65	67	0.008	MUSCcl	py	cl	sr
TR001216	67	69	0.007	MUSCcl	py	cl	sr
TR001217	69	71	0.008	MUSCcl	py	cl	sr
TR001218	71	73	0.005	MUSCcl		cl	sr
TR001220	73	75	0.021	MUSCcl		cl	sr
TR001221	75	77	0.009	MUSCcl		cl	sr
TR001222	77	79	0.01	MUSC		cl	sr
TR001223	79	81	0.008	MUSC		sr	cb
TR001225	81	83	0.009	MUSC		sr	cb
TR001226	83	85	0.005	MUSC		sr	cb
TR001227	85	87	0.006	MUSC		sr	cb
TR001228	87	89	0.005	MUSCcl	py	sr	cl
TR001229	89	91	0.005	MUSCcl	py	sr	cl
TR001231	91	93	0.01	MUSCcl	py	sr	cl
TR001232	93	95	0.01	MUSCcl	py	sr	cl
TR001233	95	97	0.005	MUSCcl	py	cb	cl
TR001234	97	99	0.008	MUSC	py	cb	sr
TR001235	99	101	0.009	MUSC	py	cb	sr
TR001236	101	103	0.01	MUSC	py	cb	sr
TR001237	103	105	0.015	MUSC	pv	cb	sr
TR001238	105	107	0.01	MUSC	py	cb	sr
TR001240	107	109	0.007	MUSC	pv	cb	sr
TR001241	109	111	0.007	MUSC	py	cb	sr
TR001242	111	113	0.009	MUSC	py	cb	sr
TR001243	113	115	0.008	MUSC	py	cb	sr
TR001244	115	117	0.007	MUSC	py	cb	sr
TR001245	117	119	0.007	MUSC	pv	cb	sr
TR001246	119	121	0.006	MUSC	py	cb	sr
TR001247	121	123	0.041	MUSC	pv	cb	sr
TR001248	123	125	0.106	MUSC	py	cb	sr
TR001250	125	127	0.021	MUSC	py	cb	sr
TR001251	127	129	0.01	MUSC	py	cb	sr
TR001252	129	131	0.011	MUSC	pv	cb	sr
TR001253	131	133	0.018	MUSC	py	cb	sr
TR001254	133	135	0.037	MUSC	py	cb	sr
TR001255	135	137	0.008	MUSC	pv	cb	sr
TR001256	137	139	0.007	MUSC	py	cb	sr



TRID: ASTR0015			GPS Coordinates			Azimuth=90	
			East	North	RL	Length (m): 233	
			655878	1165298	1005		
Sampleid	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2
TR001257	139	141	0.006	ICGR	pv	sr	cb
TR001258	141	143	0.0025	ICGR	pv	sr	cb
TR001260	143	145	0.009	ICGR	pv	sr	cb
TR001261	145	147	0.007	ICGR		sr	cb
TR001262	147	149	0.0025	ICGR		sr	cb
TR001263	149	151	0.0025	ICGR		sr	cb
TR001264	151	153	0.014	ICGR		sr	cb
TR001265	153	155	0.0025	ICGR		sr	cb
TR001266	155	157	0.0025	ICGR		sr	cb
TR001267	157	159	0.0025	ICGR		sr	cb
TR001268	159	161	0.0025	ICGR		sr	cb
TR001269	161	163	0.0025	ICGR		sr	cb
TR001271	163	165	0.0025	ICGR		sr	cb
TR001272	165	167	0.008	ICGR		sr	cb
TR001273	167	169	0.005	ICGR		sr	cb
TR001275	169	171	0.005	ICGR		sr	cb
TR001276	171	173	0.0025	ICGR		sr	cb
TR001277	173	175	0.0025	ICGR		sr	cb
TR001278	175	177	0.0025	ICGR		sr	cb
TR001280	177	179	0.007	ICGR		sr	cb
TR001281	179	181	0.0025	ICGR		sr	cb
TR001282	181	183	0.0025	ICGR		sr	cb
TR001283	183	185	0.0025	MUSCcl	pv	cl	sr
TR001284	185	187	0.0025	MUSCcl	pv	cl	sr
TR001285	187	189	0.0025	MUSCcl	pv	cl	sr
TR001286	189	191	0.007	MUSCcl	pv	cl	sr
TR001287	191	193	0.0025	MUSCcl	pv	cl	sr
TR001288	193	195	0.0025	MUSCcl	pv	cl	sr
TR001289	195	197	0.0025	MUSCcl	pv	cl	sr
TR001291	197	199	0.0025	MUSCcl	pv	cl	sr
TR001292	199	201	0.0025	MUSCcl	pv	cl	sr
TR001295	205	207	0.013	MUSCcl	pv	cl	sr
TR001296	207	209	0.0025	MUSCcl	pv	cl	sr
TR001297	209	211	0.005	ICGR		ka	cb
TR001298	211	213	0.0025	ICGR		ka	cb
TR001300	213	215	0.0025	ICGR		ka	cb
TR001301	215	217	0.0025	ICGR		ka	cb
TR001302	217	219	0.0025	ICGR		ka	cb
TR001303	219	221	0.0025	ICGR		ka	cb
TR001304	221	223	0.0025	ICGR		hm	
TR001305	223	225	0.0025	ICGR		hm	
TR001306	225	227	0.0025	ICGR		hm	
TR001307	227	229	0.0025	ICGR		hm	
TR001308	229	231	0.0025	ICGR		hm	
TR001309	231	233	0.0025	ICGR		hm	

TRID: ASTR0017	GPS Coordinate			Azimuth:110		
	East	North	RL	Length (m): 39.8		
	655152	1165958	1053			
Sampleid	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1
TR001421	0	2	0.142	MUSC		cb
TR001422	2	4	0.244	MUSC		cb
TR001423	4	6	0.058	MUSC		cb
TR001425	6	8	0.103	MUSC		cb
TR001426	8	10	0.024	MUSC		cb
TR001427	10	12	0.015	MUSC		si
TR001428	12	14	0.017	MUSC		si
TR001429	14	16	0.028	MUSC		si
TR001431	16	18	0.026	MUSC		si
TR001432	18	20	0.01	MUSC		si
TR001433	20	22	0.01	MUSC		si
TR001434	22	24	0.007	MUSC		si
TR001435	24	26	0.007	MUSC		si
TR001436	26	28	0.007	MUSC		si
TR001437	28	30	0.0025	MUSC		si
TR001438	30	32	0.0025	MUSC		si
TR001440	32	34	0.0025	MUSC		si
TR001441	34	36	0.0025	MUSC		si
TR001442	36	38	0.006	MUSC		si
TR001443	38	39.8	0.006	MUSC		si

TRID: ASTR0018	GPS Coordinates			RL 1001	Azimuth: 110 Length (m): 222	
	Easting 655109	Northing 1166224	Au (ppm)		Lith1_Code	Min1_Code
TR001444	0	2	0.025			hm
TR001445	2	4	0.005			hm
TR001446	4	6	0.008			hm
TR001447	6	8	0.013			hm
TR001448	8	10	0.005			hm
TR001450	10	12	0.0025			hm
TR001451	12	14	0.007			hm
TR001452	14	16	0.008			hm
TR001453	16	18	0.067			hm
TR001454	18	20	0.042			hm
TR001455	30	32	0.006			
TR001456	32	34	0.009			
TR001457	34	36	0.015			
TR001458	60	62	0.026			
TR001460	62	64	0.032			
TR001461	64	66	0.021			
TR001462	66	68	0.047			cb
TR001463	68	70	0.03			cb
TR001464	70	72	0.017			cb
TR001465	80	82	3.46			
TR001466	82	84	0.01			
TR001467	84	86	0.087			
TR001468	86	88	0.013			
TR001469	88	90	0.022			
TR001471	90	92	0.008			
TR001472	92	94	0.005			
TR001473	94	96	0.006			
TR001475	96	98	0.011			
TR001476	98	100	0.007			
TR001477	100	102	0.01			
TR001478	102	104	0.01			
TR001480	104	106	0.006			
TR001481	106	108	0.006			si
TR001482	108	110	0.017			si
TR001483	114	116	0.491			cb
TR001484	116	118	1.225			cb
TR001485	118	120	0.339			cb
TR001486	120	122	0.171			cb
TR001487	122	124	0.218			cb
TR001488	124	126	0.027			cb
TR001489	126	128	0.023			cb
TR001491	128	130	0.018			cb
TR001492	130	132	0.083			cb
TR001493	132	134	0.05			cb
TR001494	134	136	0.047			cb
TR001495	136	138	0.175			cb
TR001496	138	140	0.024			cb
TR001497	140	142	0.005			cb
TR001498	142	144	0.009			
TR001500	144	146	0.006			
TR001757	146	148	0.007			
TR001758	148	150	0.008			
TR001760	150	152	0.009			
TR001761	152	154	0.011			
TR001762	154	156	0.032			
TR001763	156	158	0.021			

TRID: ASTR0018		GPS Coordinates			RL	Azimuth: 110 Length (m): 222	
		Easting 655109	Northing 1166224		1001		
SampleID	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	
TR001764	158	160	0.045				
TR001765	160	162	0.043				
TR001766	162	164	0.017				
TR001767	164	166	0.011				
TR001768	166	168	0.019				
TR001769	168	170	0.024				
TR001771	170	172	0.023				
TR001772	172	174	0.008				
TR001773	174	176	0.006				
TR001775	176	178	0.018				
TR001776	178	180	0.014				
TR001777	180	182	0.008				
TR001778	182	184	0.009				
TR001780	184	186	0.013				
TR001781	186	188	0.017				
TR001782	188	190	0.178				
TR001783	190	192	0.123				
TR001784	192	194	0.12				
TR001785	194	196	0.028				
TR001786	196	198	0.056				
TR001787	198	200	0.075				
TR001788	200	202	0.035				
TR001789	202	204	0.05				
TR001791	204	206	0.035				
TR001792	206	208	0.008				
TR001793	208	210	0.005				
TR001794	210	212	0.005				
TR001795	212	214	0.005				
TR001796	214	216	0.005				
TR001797	216	218	0.007				
TR001798	218	220	0.006				
TR001800	220	222	0.008				

Annex 2b- Radar Ridge  
Trenches Logs

Annex 2b- Radar Ridge Trenches Logs

TRID: RRTR0003			GPS Coordinate			Azimuth:90 Length (m): 196	
SampleID	From (m)	To (m)	East 690469	North 1154916	RL 978	Alt_Min_1	Alt_Min_2
TR000917	18	20	0.069	ICGR		sr	
TR000918	24	26	0.364	ICGR		sr	
TR000920	26	28	0.167	ICGR		sr	
TR000921	28	30	0.365	UVN	pv	sr	sr
TR000922	30	32	0.335	UVN	pv	ou	sr
TR000923	32	34	6.6	UVN	pv	ou	sr
TR000925	34	36	8.31	UVN	pv	ou	sr
TR000926	36	38	7.54	UVN	pv	ou	sr
TR000927	38	39	0.307	UVN	pv	ou	sr
TR000928	58	60	2.12	UVN	pv	ou	
TR000929	60	62	1.02	UVN	pv	ou	sr
TR000931	62	64	0.597	UVN	pv	ou	sr
TR000932	64	66	1.295	UVN	pv	ou	sr
TR000933	66	68	0.905	UVN	pv	ou	sr
TR000934	68	70	0.242	UVN	pv	ou	sr
TR000935	70	72	0.335	BC			sr
TR000936	72	74	0.131	BC			sr
TR000937	74	76	0.624	BC			
TR000938	76	78	2.04	UVN	pv	ou	sr
TR000940	78	80	0.972				
TR000941	80	82	0.161				
TR000942	82	84	7.14				
TR000943	84	86	0.297				
TR000944	86	88	0.038	UVN	pv	ou	sr
TR000945	88	90	0.555	UVN	pv	ou	sr
TR000946	90	92	1.185	BC			sr
TR000947	94	96	0.816	BC			
TR000948	98	100	1.17	UVN	pv		sr
TR000950	100	102	0.011	UVN	pv	ou	sr
TR000951	102	104	0.013	UVN	pv	ou	sr
TR000952	104	106	0.467	UVN	pv	ou	sr
TR000953	106	108	0.0025	UVN	pv	ou	sr
TR000954	108	110	0.008	UVN	pv	ou	sr
TR000955	110	112	0.057	UVN	pv	ou	sr
TR000956	112	114	2.32	UVN	pv	ou	sr
TR000957	114	116	0.534	BC	pv	ou	sr
TR000958	121	122	1.1	BC			
TR000960	122	124	0.239	BC			
TR000961	124	126	0.118	BC			
TR000962	126	128	0.123	BC			
TR000963	128	130	0.195	BC			
TR000964	130	132	0.073	BC			
TR000965	132	134	0.157	BC			
TR000966	134	136	0.265	BC			sr
TR000967	136	138	0.548	UVN	pv	ou	sr
TR000968	144	146	0.07	UVN	pv	ou	
TR000969	146	148	0.833	UVN	pv	ou	sr
TR000971	148	150	1.225	UVN	pv	ou	sr
TR000972	150	152	6.33	UVN	pv	ou	sr
TR000973	152	154	0.191	UVN	pv	ou	sr
TR000975	154	156	14.85	UVN	pv	ou	sr
TR000976	156	158	4.03	UVN	pv	ou	sr
TR000977	163	164	0.652	MUSC		sr	qz
TR000978	164	166	2.89	MUSC		sr	qz
TR000980	166	168	2.47	MUSC		sr	qz
TR001655	168	170	0.231			sr	
TR001656	170	172	0.359				
TR001657	172	174	0.337				
TR001658	174	176	0.296				
TR001660	176	178	0.457				
TR001661	178	180	0.404				
TR001662	180	182	0.272				
TR001663	182	184	0.166				
TR001664	184	186	0.188				
TR001665	186	188	0.232				
TR001666	188	190	0.198				
TR001667	190	192	0.135				
TR001668	192	194	0.118				
TR001669	194	196	0.079				

TRID: RRTR0004	GPS Coordinate			Azimuth: 90			
	East 690440	North 1155083	RL 976	Length (m): 110			
SampleID	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2
TR001755	37.5	39	0.824	UVN			
TR001756	39	41	0.754				
TR001642	42.5	44	1.97	UVN	tl		
TR001643	44	46	0.0025	UVN	tl		
TR001644	46	48	1.87	UVN	tl		
TR001645	48	50	0.991	UVN	tl		
TR001646	68	70	0.082	SU		sr	cl
TR001647	70	72	0.101	SU		sr	cl
TR001648	72	74	0.042	SU		sr	cl
TR001650	74	76	0.025	SU		sr	cl
TR001651	76	78	0.015	SU		sr	
TR001652	78	80	0.033	ICGR			
TR001653	80	82	0.083	SU		sr	
TR001654	82	84	0.035	SU		sr	
TR001671	84	86	0.039	SU		sr	
TR001672	86	88	0.06	SU		sr	
TR001673	88	90	0.059	SU		sr	
TR001675	90	92	0.071	SU		sr	
TR001676	92	94	0.044	SU			
TR001677	94	96	0.087	SU			
TR001678	104	106	0.022	ICGR		sr	ka
TR001680	106	108	0.018	SU		sr	ka
TR001681	108	110	0.022	SU		sr	cl

TRID: RRTR0005			GPS Coordinatate			Azimuth: 90 Length (m): 78	
SampleId	From (m)	To (m)	East 690623	North 1155083	RL 1006	Alt_Min_1	Alt_Min_2
			Au (ppm)	Lith1_Code	Min1_Code		
TRO00785	0	2	0.029	ICGR			
TRO00786	2	4	0.015	ICGR			
TRO00787	4	6	0.007	ICGR			
TRO00788	6	8	0.009	UVN			
TRO00789	8	10	0.122	ICGR			
TRO00791	10	12	0.028	ICGR			
TRO00792	12	14	0.02	ICGR			
TRO00793	14	16	0.03	UVN			
TRO00794	16	18	0.031	ICGR			
TRO00795	18	20	0.049	UVN			
TRO00796	20	22	0.071	ICGR			
TRO00797	22	24	0.191	UVN		si	
TRO00798	24	26	0.706	UVN		si	
TRO00800	26	28	0.151	UVN		si	
TRO00801	28	30	0.129	UVN		si	
TRO00802	30	32	0.561	UVN	tl		
TRO00803	32	34	0.11	UVN	tl		
TRO00804	34	36	0.086	ICGR			
TRO00805	36	38	0.086	ICGR			
TRO00806	38	40	0.053	ICGR			
TRO00807	40	42	0.301	ICGR			
TRO00808	42	44	0.269	ICGR			
TRO00809	44	46	0.013	ICGR			
TRO00811	46	48	2.28	UVN		si	
TRO00812	48	50	0.027	SS		si	cl
TRO00813	50	52	0.01	SS		si	cl
TRO00814	52	54	0.006	SS		si	cl
TRO00815	54	56	0.022	SS		si	cl
TRO00816	56	58	0.031	SS		si	cl
TRO00817	58	60	0.036	SS		si	cl
TRO00818	60	62	0.019	SS		si	cl
TRO00820	62	64	0.014	SS		si	cl
TRO00821	64	66	0.012	SS		si	cl
TRO00822	66	68	0.034	SS		si	cl
TRO00823	68	70	0.022	SS		si	cl
TRO00825	70	72	0.019	SS		si	cl
TRO00826	72	74	0.017	SS		si	cl
TRO00827	74	76	0.047	SPU			
TRO00828	76	78	0.041	SPU			



Trench: RRTR0006			GPS Coordinate			Azimuth: 90 Length (m): 136	
SampleID	From (m)	To (m)	East 690662	North 1155209	RL 1015	Alt_Min_1	Alt_Min_2
			Au (ppm)	Lith1_Code	Min1_Code		
TR000722	26	28	0.182	ICGR		fe	
TR000723	28	30	0.318	UVN	tl		
TR000725	30	32	0.139	ICGR		fe	
TR000726	32	34	0.149	UVN			
TR000727	34	36	0.369	UVN		fe	
TR000728	36	38	0.291				
TR000729	38	40	0.056	UVN			
TR000731	40	42	0.171	UVN			
TR000732	42	44	0.049	UVN			
TR000733	44	46	6.64	UVN			
TR000734	46	48	0.17	UVN			
TR000735	48	50	1.21	UVN			
TR000736	50	52	0.687	UVN			
TR000737	52	54	0.047	UVN			
TR000738	54	56	0.824	ICGR		fe	
TR000740	56	58	0.578	UVN			
TR000741	58	60	1.38	UVN			
TR000742	60	62	0.247	UVN			
TR000743	62	64	0.083	UVN			
TR000744	64	66	2.27	ICGR		sr	
TR000745	66	68	1.41	UVN			
TR000746	68	70	14.4	UVN			
TR000747	70	72	0.472	UVN			
TR000748	72	74	2.57	UVN			
TR000750	74	76	1.49	UVN			
TR000751	76	78	2.75	UVN			
TR000752	78	80	1.745	UVN			
TR000753	80	82	0.022	UVN			
TR000754	82	84	1.825	UVN			
TR000755	84	86	2.13	UVN			
TR000756	86	88	5.25	UVN			
TR000757	88	90	1.915	UVN			
TR000758	90	92	0.031	UVN			
TR000760	92	94	1.38	UVN			
TR000761	94	96	0.829	UVN		fe	
TR000762	96	98	0.903	ICGR			
TR000763	98	100	0.24	UVN		fe	
TR000764	100	102	0.856	ICGR		fe	
TR000765	102	104	0.52	ICGR		fe	
TR000766	104	106	0.408	ICGR		fe	
TR000767	106	108	0.247	ICGR		fe	
TR000768	108	110	0.302	ICGR		fe	
TR000769	110	112	0.471	ICGR		fe	
TR000771	112	114	0.316	ICGR		fe	
TR000772	114	116	0.04	ICGR		sr	
TR000773	116	118	0.257	ICGR		sr	
TR000775	118	120	0.196	ICGR		fe	
TR000776	120	122	0.275	ICGR		fe	
TR000777	122	124	0.152	UVN			
TR000778	124	126	0.329	SU		fe	sr
TR000780	126	128	0.292	UVN			
TR000781	128	130	0.214	SU		fe	sr
TR000782	130	132	3.55	SU		fe	sr
TR000783	132	134	0.451	UVN			
TR000784	134	136	0.258	UVN			

TRID: RRTR0007			GPS Coordinate			Azimuth: 90	
			East	North	RL	Length (m): 100.5	
			690728	1155373	1000		
SampleID	From (m)	To (m)	Au (ppm)	Lith1_Cod e	Min1_Co de	Alt_Min_1	Alt_Min_2
TR000686	27	29	1.985	SS		si	
TR000687	29	31	7.58	UVN		sr	
TR000688	31	33	1.705	SS		hm	
TR000689	33	35	4.46	UVN			
TR000691	35	37	3.82	UVN			
TR000692	37	39	2.93	UVN			
TR000693	39	41	0.516	UVN			
TR000694	41	43	3.28	UVN			
TR000695	43	45	2.26	UVN			
TR000696	45	47	0.981	UVN			
TR000697	47	49	1.025	UVN		sr	
TR000698	49	51	0.421	SS		sr	
TR000700	53	55	1.975	SS		sr	
TR000701	55	57	0.806	UVN			
TR000702	57	59	7.9	SS			
TR000703	59	61	0.707	SS			
TR000704	61	63	0.357	UVN			
TR000705	63	65	3.2	UVN			
TR000706	65	67	0.48	UVN			
TR000707	67	69	0.801	ICGR			
TR000708	75	77	0.71	UVN			
TR000709	77	79	3.34	ICGR			
TR000711	79	81	5.3	UVN			
TR000712	81	83	0.374	ICGR			
TR000713	83	85	1.055	UVN			
TR000714	85	87	0.885	UVN			
TR000715	87	89	5.88	UVN			
TR000716	89	91	0.387	UVN			
TR000717	91	93	0.327	UVN			
TR000718	93	95	0.045	UVN			
TR000720	97	99	0.128	ICGR			
TR000721	99	100.5	0.129	ICGR			

Trenchid: RRTR0008			GPS Coordinate			Azimuth: 90	
			East	North	RL	Length (m): 151.5	
			690776	115532	965		
SampleId	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2
TR000494	0	2	0.0025	ICGR		feOx	
TR000495	2	4	0.0025	ICGR		feOx	
TR000496	4	6	0.0025	ICGR		feOx	
TR000497	6	8	0.0025	ICGR		feOx	
TR000498	8	10	0.0025	ICGR		feOx	
TR000500	10	12	0.03	ICGR		feOx	
TR000501	12	14	0.02	ICGR			
TR000502	14	16	0.0025	ICGR			
TR000503	16	17.5	0.0025	ICGR			
TR000504	17.5	19	0.0025	ICGR			
TR000505	19	20.5	0.0025				
TR000506	23	24	0.0025	MUSC			
TR000507	24	26	0.0025	MUSC		sr	
TR000508	26	28	0.0025	MUSC		sr	
TR000509	28	30	0.0025	ICGR		sr	
TR000511	30	32	0.0025	MUSC		sr	
TR000512	32	34	0.0025	MUSC		sr	
TR000513	34	36	0.0025	MUSC		sr	
TR000514	36	38	0.0025	MUSC		sr	
TR000515	38	40	0.0025	MUSC		sr	
TR000516	40	42	0.0025	MUSC		sr	
TR000517	42	44	0.005	MUSC		sr	
TR000518	44	46	0.006	MUSC		sr	
TR000520	46	48	0.0025	MUSC			
TR000521	48	50	0.0025	MUSC			
TR000522	50	52	0.005	MUSC			
TR000523	52	54	0.006	MUSC		sr	
TR000525	54	56	0.007	MUSC		sr	
TR000526	56	58	0.0025	MUSC		sr	
TR000527	58	60	0.005	MUSC			
TR000528	60	62	0.006	MUSC			
TR000529	62	64	0.0025	MUSC			
TR000531	64	66	0.01	MUSC		sr	
TR000532	66	68	0.0025	MUSC		sr	
TR000533	68	70	0.005	MUSC		sr	
TR000534	70	72	0.005	MUSC		sr	
TR000535	72	74	0.0025	MUSC			
TR000536	74	76	0.0025	MUSC			
TR000537	76	78	0.0025	MUSC			
TR000538	78	80	0.0025				
TR000540	80	82	0.0025	MUSC			
TR000541	82	84	0.0025	MUSC			
TR000542	84	86	0.0025	MUSC			
TR000543	86	88	0.01	MUSC			
TR000544	88	90	0.042	MUSC			
TR000545	90	92	0.0025	MUSC			
TR000546	92	94	0.0025	MUSC			
TR000547	94	96	0.0025	MUSC			
TR000548	96	98	0.0025	MUSC			
TR000550	98	100	0.0025	MUSC			
TR000551	100	102	0.02	MUSC			
TR000552	102	104	0.008	MUSC			
TR000553	104	106	0.013	MUSC			
TR000554	106	108	0.008	MUSC			
TR000555	108	110	0.0025	MUSC			
TR000556	110	112	0.0025	MUSC			
TR000557	112	114	0.005	MUSC			
TR000558	114	116	0.012	MUSC			
TR000560	116	118	0.008	MUSC			
TR000561	118	120	0.008	MUSC			
TR000562	120	122	0.008	SSCL			
TR000563	122	124	0.008	SSCL			
TR000564	124	126	0.007	SSCL			
TR000565	126	128	0.008	SSCL			
TR000566	128	130	0.008	SSCL			
TR000567	130	132	0.006	SSCL			
TR000568	132	134	0.007	SSCL			
TR000569	134	136	0.007	SSCL			
TR000571	136	138	0.007	SSCL			
TR000572	138	140	0.007	SSCL			
TR000573	140	142	0.008	SSCL			
TR000575	142	144	0.006	SSCL			

TRId: RRTR0008		GPS Coordinate			Azimuth=90 Length (m): 151.5		
		East	North	RL			
		690776	1155532	965			
SampleId	From (m)	To (m)	Au (ppm)	Lithl_Code	Minl_Code	Alt_Min_1	Alt_Min_2
TR000576	144	146	0.007	SSCL			
TR000577	146	148	0.005	MUSC			
TR000578	148	150	0.0025	MUSC			
TR000580	150	151	0.008	MUSC			

TRID: RRTR0015	GPS Coordinate			Azimuth: 110			
	East	North	RL	Length (m): 48			
	690558	1154742	967				
SampleId	From (m)	To (m)	Au (ppm)	Lith1 Code	Min1 Code	Alt_Min _1	Alt_Min _2
TR001736	0	2	0.013			cl	sr
TR001737	2	4	0.009			cl	sr
TR001738	4	6	0.0025			cl	sr
TR001740	6	8	0.014	ICGR		ka	sr
TR001741	8	10	0.0025			cl	sr
TR001742	10	12	0.01			cl	sr
TR001743	12	14	0.008			cl	sr
TR001744	14	16	0.01			cl	sr
TR001745	16	18	0.022			fe	
TR001746	28	30	0.022	SU		sr	
TR001747	30	32	0.18	SU		sr	
TR00174	32	34	0.032	UVN			
TR00175	34	36	0.346	UVN		sr	
TR00175	36	38	0.418	SU		sr	
TR00175	38	39.6	3.1	UVN			
TR001753	39.6	40.6	3.82	UVN			
TR001754	40.6	41.6	0.189	UVN			

TRID: RRTR0017			GPS Coordinate			Azimuth: 90	
			East	North	RL	Length (m): 67	
			690610	1154486	978	Alt_Min_1	Alt_Min_2
SampleId	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code		
TR001682	16	18	0.181	UVN			
TR001683	18	20	0.017	UVN			
TR001684	20	22	3.72	UVN			
TR001685	22	23	0.042	UVN			
TR001686	23	24	0.065	UVN			
TR001687	24	25	0.008	UVN			
TR001688	25	26	9.73	UVN			
TR001689	32.5	34.5	5.22	ICM			
TR001691	37	39	0.009	ICM			
TR001692	39	41	0.005	ICM			
TR001693	41	43	0.032	UVN			
TR001694	43	45	0.0025	ICM			
TR001695	45	47	0.008	ICM			
TR001696	47	49	0.01	ICM			
TR001697	49	51	0.015	ICM			
TR001698	51	53	0.023	ICM			
TR001700	53	55	0.005	ICM			
TR001701	55	57	0.005	ICM			
TR001702	57	59	0.0025	ICM			
TR001703	59	61	0.0025	ICM			
TR001704	61	63	0.0025	ICM			
TR001705	63	65	0.0025	ICM			
TR001706	65	67	0.006	ICM			

TRID: RRTR0018			GPS Coordinate			Azimuth: 135 Length (m): 55	
Sampled	From (m)	To (m)	East 690590	North 1154414	RL 978	Alt	Min 1 Alt Min 2
	0	2	0.011	ICM		cl	sr
TR001707	2	4	0.009	ICM		cl	sr
TR001708	4	6	0.007	ICM		cl	sr
TR001709	6	8	0.007	ICM		cl	sr
TR001711	8	10	0.007	ICM		cl	sr
TR001712	10	12	0.007	ICM		cl	sr
TR001713	12	14	0.005	ICM		cl	sr
TR001714	14	16	0.008	ICM		cl	sr
TR001715	16	18	0.073	ICM		cl	
TR001716	18	20	0.039	ICM		fe	
TR001717	20	22	0.017	ICM		cl	sr
TR001718	22	24	0.009	ICGR		cl	sr
TR001720	24	26	0.007	ICM		cl	sr
TR001721	26	28	0.018	ICGR		ka	
TR001722	28	30	0.011	ICM		cl	sr
TR001723	30	32	0.007	ICM		cl	sr
TR001725	32	34	0.015	ICGR		ka	
TR001726	34	36	0.008	ICM		cl	
TR001727	36	38	0.011	ICM		cl	
TR001728	38	40	0.057	ICM		cl	
TR001729	40	42	0.011	ICM		cl	
TR001731	43.5	45	0.02	ICM		cl	
TR001732	45	46.5	0.013	ICM		cl	
TR001733	51	53	0.017	ICGR		ka	
TR001734	53	55	0.014	ICGR		ka	
TR001735							

**Annex 2c- Apenegro  
Trenches Logs**



Annex 2c- Apenegro Trenches Logs

TRID: APTR0001				GPS Coordinate			Azimuth: 90 Length (m): 197.3		
SampleId	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2	Alt_Min_3	
TR000829	0	2	0.076	SU		sr			
TR000831	2	4	0.027	SU		sr			
TR000832	4	6	0.047	SU		sr			
TR000833	6	8	0.036	SU		sr			
TR000834	8	10	0.012	SU		cl	sr		
TR000835	10	12	0.009	SU		cl	sr		
TR000836	12	14	0.027	SU		cl	sr		
TR000837	14	16	0.014	SU	pv	sr	sr		
TR000838	16	18	0.012	SU	pv	sr	fe		
TR000840	18	20	0.016	SU	pv	sr	fe		
TR000841	20	22	0.005	SU		sr	cl		
TR000842	22	24	0.019	SU		sr	cl		
TR000843	24	26	0.168	SU		sr	cl		
TR000844	26	28	0.011	SU		sr	cl		
TR000845	28	30	0.015	SU		sr	cl		
TR000846	30	32	0.005	SU		sr	cl		
TR000847	32	34	0.0025	SU		sr	cl		
TR000848	34	36	0.0025	SU		sr	cl		
TR000850	36	38	0.009	SU		sr	cl		
TR000851	38	40	0.011	SU		sr	cl		
TR000852	40	42	0.005	SU		sr	cl		
TR000853	42	44	0.025				cl		
TR000854	44	46	0.008	SU		sr			
TR000855	46	48	0.007	SU		sr			
TR000856	48	50	0.0025	SU		sr	cl		
TR000857	50	52	0.008	SU		sr	cl		
TR000858	52	54	0.005	SU		sr	cl		
TR000860	54	56	0.023	SU		sr	cl		
TR000861	56	58	0.0025	SU		sr	cl		
TR000862	58	60	0.007	SU		sr	cl		
TR000863	60	62	0.0025	SU		sr			
TR000864	62	64	0.009	SU		sr			
TR000865	64	66	0.0025	SU		sr			
TR000866	66	68	0.025	SU		sr			
TR000867	68	70	0.019	SU		sr			
TR000868	70	72	0.0025	SU		sr			
TR000869	72	74	0.061	SU		sr			
TR000871	74	76	0.023	SU		sr			
TR000872	76	78	0.006	SU		sr			
TR000873	78	80	0.0025	SU		sr			
TR000875	80	82	0.0025	SU		sr			
TR000876	82	84	0.007	SU		sr			
TR000877	84	86	0.0025	SU		cl			
TR000878	86	88	0.0025	SU		cl	sr		
TR000880	130	132	0.007	SU		sr			
TR000881	132	134	0.011	SU		sr			
TR000882	134	136	0.0025	SU		sr			
TR000883	136	138	0.024	IFM					
TR000884	138	140	0.038	SU		cl	sr		
TR000885	140	142	0.0025	SU		cl	sr		
TR000886	142	144	0.0025	SU		cl	sr		
TR000887	144	146	0.0025	SU		cl	sr		
TR000888	146	148	0.0025	SU		cl	sr		
TR000889	148	150	0.0025	SU		cl	sr		
TR000891	150	152	0.0025	SU		sr			
TR000892	152	154	0.0025	SU		cl	sr		
TR000893	154	156	0.0025	SU		cl	sr		
TR000894	156	158	0.0025	SU		sr			
TR000895	158	160	0.007	SU		sr	cl		
TR000896	160	162	0.0025	SU		sr	cl		
TR000897	162	164	0.0025	VU					
TR000898	164	166	0.027	VU					
TR000900	166	168	0.0025	SU		cl	sr		
TR000901	168	170	0.006	SU		cl	sr		
TR000902	170	172	0.006	SU		cl	sr		
TR000903	172	174	0.005	SU		cl	sr		
TR000904	174	176	0.0025	SU		cl	sr		
TR000905	176	178	0.0025	SU		cl	sr		
TR000906	178	180	0.0025	SU		cl	sr		
TR000907	180	182	0.0025	SU		cl	sr		
TR000908	182	184	0.0025	SU		cl	sr		
TR000909	184	186	0.0025	SU	pv	cl	sr		

TRID: APTR0001				GPS Coordinate			Azimuth: 90 Length (m): 197.3		
				East	North	RL			
				693117	1154751	1038			
Sampleid	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2	Alt_Min_3	
TR000911	186	188	0.0025	SU	nv	cl	sr		
TR000912	188	190	0.007	SU		cl	sr		
TR000913	190	192	0.008	SU		cl	sr		
TR000914	192	194	0.019						
TR000915	194	196	0.009	SU		cl	sr		
TR000916	196	197.3	0.005	SU		cl	sr		

TRID: APTR0002				GPS Coordinate			Azimuth: 90 Length (m): 306		
				East 693010	North 1154947	RL 1033			
SampleId	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2	Alt_Min_3	
TR000434	0	2	0.005	SU		cl	sr		
TR000435	2	4	0.0025	SU		cl	sr		
TR000436	4	6	0.0025	SU		cl	sr		
TR000437	6	8	0.0025	SU		cl	sr		
TR000438	8	10	0.0025	JFM		cl	sr		
TR000440	10	12	0.0025	SU		sr			
TR000441	12	14	0.0025	SU		sr			
TR000442	14	16	0.0025	SU		sr			
TR000443	16	18	0.0025	SU		sr			
TR000444	18	20	0.0025	SU		sr			
TR000445	20	22	0.0025	SU		sr			
TR000446	22	24	0.0025	SU		sr			
TR000447	24	26	0.0025	SU		sr			
TR000448	26	28	0.0025	SU		sr			
TR000450	28	30	0.0025	SU	bv	sr			
TR000451	30	32	0.0025	SU		sr			
TR000452	32	34	0.0025	SU		sr			
TR000453	34	36	0.0025	SU		sr			
TR000454	36	38	0.0025	SU		sr			
TR000455	38	40	0.0025	SU		sr			
TR000456	40	42	0.0025	SU		sr			
TR000457	42	44	0.0025	SU		sr			
TR000458	44	46	0.0025	SU		sr			
TR000460	46	48	0.0025	SU		sr			
TR000461	48	50	0.0025	SU		sr			
TR000462	50	52	0.0025	SU		sr			
TR000463	52	54	0.005	SU		sr			
TR000464	54	56	0.0025	SU		sr			
TR000465	56	58	0.0025	SU		sr			
TR000466	58	60	0.0025	SU		sr			
TR000467	60	62	0.0025	SU		fe	cl		
TR000468	62	64	0.0025	SU		fe	cl		
TR000469	64	66	0.0025	SU		fe	cl		
TR000471	66	68	0.0025	SU		fe	cl		
TR000472	68	70	0.0025	SU		fe	cl		
TR000473	70	72	0.0025	SU		fe	cl		
TR000475	72	74	0.0025	SU		sr			
TR000476	74	76	0.0025	SU		sr			
TR000477	76	78	0.0025	SU		sr			
TR000478	78	80	0.0025	SU		sr			
TR000480	80	82	0.0025	SU		sr			
TR000481	82	84	0.006	SU		fe	sr		
TR000482	84	86	0.0025	SU		fe	sr		
TR000483	86	88	0.0025	SU		fe	sr		
TR000484	88	90	0.0025	SU		fe	sr		
TR000485	90	92	0.0025	SU		fe			
TR000486	92	94	0.0025	SU		sr	sr		
TR000487	94	96	0.0025	SU		fe	sr		
TR000488	96	98	0.0025	SU		fe	sr		
TR000489	98	100	0.0025	SU		fe	sr		
TR000491	100	102	0.0025	SU		fe	sr		
TR000492	102	104	0.0025	SU		fe	sr		
TR000493	104	106	0.0025	SU		fe	sr		
TR000581	106	108	0.0025	SU		fe	sr		
TR000582	108	110	0.0025						
TR000583	110	112	0.0025						
TR000584	112	114	0.0025						
TR000585	114	116	0.007						
TR000586	116	118	0.0025						
TR000587	118	120	0.0025						
TR000588	120	122	0.0025						
TR000589	122	124	0.008						
TR000591	124	126	0.0025						
TR000592	126	128	0.018						
TR000593	130	132	0.0025						
TR000594	132	134	0.0025						
TR000595	150	152	0.0025						
TR000596	152	154	0.0025						
TR000597	154	156	0.0025	SU		fe	sr		
TR000598	156	158	0.0025	VU		sr			
TR000600	158	160	0.035	VU		sr			
TR000601	160	162	0.025	VU		sr			

TRID: APTR0002				GPS Coordinate			Azimuth: 90		
				East	North	RL	Length (m): 306		
				693010	1154947	1033			
SampleId	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2	Alt_Min_3	
TR000602	162	164	0.082	VU		sr			
TR000603	164	166	0.105	VU		sr			
TR000604	166	168	0.062	VU		sr			
TR000605	174	176	0.0025						
TR000606	176	178	0.0025						
TR000607	178	180	0.0025						
TR000608	180	182	0.0025						
TR000609	182	184	0.006	IFM		cl			
TR000611	184	186	0.0025	IFM		cl			
TR000612	186	188	0.0025	IFM		cl			
TR000613	188	190	0.006	IFM		cl			
TR000614	190	192	0.0025	IFM		cl			
TR000615	192	194	0.0025	IFM		cl			
TR000616	194	196	0.0025						
TR000617	196	198	0.005						
TR000618	272	274	0.005						
TR000620	274	276	0.0025						
TR000621	276	278	0.0025						
TR000622	280	282	0.006						
TR000623	282	284	0.0025						
TR000625	284	286	0.01						
TR000626	286	288	0.0025						
TR000627	288	290	0.0025						
TR000628	290	292	0.0025						
TR000629	292	294	0.0025						
TR000631	304	306	0.0025	SU		fe	sr		

TRID: APTR0003			GPS Coordinate			Azimuth =90		
			East	North	RL	Length (m): 217.3		
			693005	1155113	1032			
SampleID	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2	Alt_Min_3
TR000001	0	2	0.011	ICM		cl	sr	
TR000002	2	4	0.017	ICM		cl	sr	
TR000003	4	6	0.008	ICM		cl	sr	
TR000004	6	8	0.01	ICM		cl	sr	
TR000005	8	10	0.018	ICM		cl	sr	
TR000006	10	12	0.02	ICM		cl	sr	
TR000007	12	14	0.007	SU		cl	sr	
TR000008	14	16	0.014	SU		fe	cl	
TR000009	16	18	0.09	SU		fe	cl	
TR000011	18	20	0.133	ICM		fe	cl	
TR000012	20	22	0.084	ICM		fe	cl	
TR000013	22	24	0.055	SU		fe		
TR000014	24	26	0.052	ICM		fe	sr	
TR000015	26	28	0.047	ICM		fe	sr	
TR000016	28	30	0.059	ICM		fe	sr	
TR000017	30	32	0.006	ICM		fe	sr	
TR000018	32	34	0.01	ICM		fe	cl	
TR000020	34	36	0.0025	VU		sr	ka	
TR000021	36	38	0.085	VU		sr	ka	
TR000022	38	40	0.073	VU		sr	ka	
TR000023	40	42	0.099	VU		sr	ka	
TR000025	42	44	0.089	VU		sr	ka	
TR000026	44	46	0.047	SU		fe	sr	
TR000027	46	48	1.345	SU		fe	sr	
TR000028	48	50	0.011	SU		fe	sr	
TR000029	50	52	0.008	ICM		cl	sr	
TR000031	52	54	0.013	SU		fe	sr	
TR000032	54	56	0.017	SU		fe	sr	
TR000033	56	58	0.005	VU		sr	ka	
TR000034	58	60	0.006	VU		sr	ka	
TR000035	60	62	0.009	VU		sr	ka	
TR000036	62	64	0.024	VU		sr	ka	
TR000037	64	66	0.031	VU		sr	ka	
TR000038	66	68	0.011	SU		sr	ka	
TR000040	68	70	0.033	VU		sr	cl	
TR000041	70	72	0.024	SU		sr	ka	
TR000042	72	74	0.031	SU		sr	ka	
TR000043	74	76	0.119	SU		sr	ka	
TR000044	76	78	0.013	SU		sr	ka	
TR000045	78	80	0.029	SU		fe	ka	
TR000046	80	82	0.068	SU		fe	sr	
TR000047	82	84	0.03	VU		ka	sr	
TR000048	84	86	0.007	VU		ka	sr	
TR000050	86	88	0.005	VU		ka	sr	
TR000051	88	90	0.011	VU		ka	sr	
TR000052	90	92	0.0025	VU		ka	sr	
TR000053	92	94	0.005	VU		ka	sr	
TR000054	94	96	0.0025	VU		ka	sr	
TR000055	96	98	0.0025	VU		ka	sr	
TR000056	98	100	0.028	VU		ka	sr	
TR000057	100	102	0.007	VU		fe	sr	
TR000058	102	104	0.005	VU		ka	sr	
TR000060	104	106	0.007	VU		ka	sr	
TR000061	106	108	0.005	VU		ka	sr	
TR000062	108	110	0.007	VU		ka	sr	
TR000063	110	112	0.018	VU		ka	sr	
TR000064	112	114	0.105	VU		ka	sr	
TR000065	114	116	0.008	VU		ka	sr	
TR000066	116	118	0.005	SU		fe	sr	
TR000067	118	120	0.014	SU		fe	sr	
TR000068	120	122	0.05	SU		fe	sr	
TR000069	122	124	0.015	SU		fe	sr	
TR000071	124	126	0.005	SU		fe	sr	
TR000072	126	128	0.0025	SU		fe	sr	
TR000073	128	129.3	0.0025	VU		ka	sr	
TR000075	129.3	131.3	0.009	VU		ka	sr	
TR000076	131.3	133.3	0.0025	VU		ka	sr	
TR000077	133.3	135.3	0.0025	VU		ka	sr	
TR000078	135.3	137.3	0.0025	VU		ka	sr	
TR000080	137.3	139.3	0.0025	VU		ka	sr	
TR000081	139.3	141.3	0.0025	VU		ka	sr	
TR000082	141.3	143.3	0.007	SU		cl	sr	
TR000083	143.3	145.3	0.0025	VU		ka	sr	
TR000084	145.3	147.3	0.01	VU		ka	sr	
TR000085	147.3	149.3	0.009	SU		fe	sr	
TR000086	149.3	151.3	0.015	SU		fe	sr	

TRID: APTR0003			GPS Coordinate			Azimuth =90		
			East	North	RL	Length (m): 217.3		
			693005	1155113	1032			
SampleId	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2	Alt_Min_3
TR000087	151.3	153.3	0.006	SU		fe	sr	
TR000088	153.3	155.3	12.45	SU		fe	sr	
TR000089	155.3	157.3	0.527	SU		fe	sr	
TR000091	157.3	159.3	0.0025	SU		fe	sr	
TR000092	159.3	161.3	0.009	SU		fe	sr	
TR000093	161.3	163.3	0.0025	SU		fe	sr	
TR000094	163.3	165.3	0.061	SU		fe	sr	
TR000095	165.3	167.3	0.009	SU		fe	sr	
TR000096	167.3	169.3	0.008	SU		fe	sr	
TR000097	169.3	171.3	0.032	SU		fe	sr	
TR000098	171.3	173.3	0.0025	SU		fe	sr	
TR000100	173.3	175.3	0.008	SU		fe	sr	
TR000101	175.3	177.3	0.035	SU		cl	sr	
TR000102	177.3	179.3	0.009	SU		cl	sr	
TR000103	179.3	181.3	0.01	SU		cl	sr	
TR000104	181.3	183.3	0.0025	VU		ka	sr	
TR000105	183.3	185.3	0.0025	VU		ka	sr	
TR000106	185.3	187.3	0.007	SU		fe	sr	
TR000107	187.3	189.3	0.04	SU		fe	sr	
TR000108	189.3	191.3	0.009	SU		fe	sr	
TR000109	191.3	193.3	0.0025	SU		fe	sr	
TR000111	193.3	195.3	0.0025	SU		fe	sr	
TR000112	195.3	197.3	0.0025	SU		fe	sr	
TR000113	197.3	199.3	0.007	SU		fe	sr	
TR000114	199.3	201.3	0.006	SU		fe	sr	
TR000115	201.3	203.3	0.0025	SU		fe	sr	
TR000116	203.3	205.3	0.0025	SU		fe	sr	
TR000117	205.3	207.3	0.0025	VU		cl	sr	
TR000118	207.3	209.3	0.015	VU		cl	sr	
TR000120	209.3	211.3	0.0025					
TR000121	211.3	213.3	0.005					
TR000122	213.3	215.3	0.0025					
TR000123	215.3	217.3	0.0025					

TRID: APTR0004				GPS Coordinate			Azimuth=90		
				East	North	RL	Length (m): 250.6		
				693012	1155299	1002			
SampleID	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2	Alt_Min_3	
TR000125	0	2	0.495	SU		si	sr		
TR000126	2	4	0.434	SU		si	sr		
TR000127	4	6	0.104	SU		si	sr		
TR000128	6	8	0.034	SU		si	sr		
TR000129	8	10	0.304	SU		si	sr		
TR000131	10	12	0.035	SU		sr			
TR000132	12	14	0.013	SU		sr			
TR000133	14	16	0.015	SU		sr			
TR000134	16	18	0.009	SU		sr			
TR000135	18	20	0.014	SU		sr			
TR000136	20	22	0.013	SU		sr	fe		
TR000137	22	24	0.05	SU		sr	fe		
TR000138	24	26	0.029	SU		sr	fe		
TR000140	26	28	0.012	SU		sr	fe		
TR000141	28	30	0.021	SU		sr	fe		
TR000142	30	32	0.015	UVN		sr	fe		
TR000143	32	34	0.012	UVN		sr	fe		
TR000144	34	36	0.019	UVN		sr	fe		
TR000145	36	38	0.011	UVN		sr	fe		
TR000146	38	40	0.008	ICM		cl	sr		
TR000147	40	42	0.027	ICM		sr			
TR000148	42	44	0.587	ICM		sr			
TR000150	44	46	0.038	ICM		sr			
TR000151	46	48	0.023	ICM		sr			
TR000152	48	50	0.015	ICM		sr			
TR000153	50	52	0.034	ICM		sr			
TR000154	52	54	0.018	ICM		sr			
TR000155	54	56	0.034	ICM		sr			
TR000156	56	58	0.098	ICM		sr			
TR000157	58	60	0.015	ICM		sr			
TR000158	60	62	0.013	SU		fe	cl		
TR000160	62	64	0.01	SU		fe	sr		
TR000161	64	66	0.005	SU		fe	sr		
TR000162	66	68	0.009	SU		fe	sr		
TR000163	68	70	0.008	SU		fe	sr		
TR000164	70	72	0.029	SU		fe	sr		
TR000165	72	74	1.085	SU		fe	sr		
TR000166	74	76	0.146	SU		fe	sr		
TR000167	76	78	0.007	SU		fe	sr		
TR000168	78	80	0.041	ICM		sr	cl		
TR000169	80	82	0.021	ICM		sr	cl		
TR000171	82	84	0.009	ICM		sr	cl		
TR000172	84	86	0.029	ICM		sr	cl		
TR000173	86	88	0.0025	ICM		si	sr		
TR000175	88	90	0.0025	ICM		si	sr		
TR000176	90	92	0.0025	ICM		si	sr		
TR000177	92	94	0.077	ICM		si	sr		
TR000178	94	96	0.101	SU		fe	sr		
TR000180	96	98	0.063	SU		fe	sr		
TR000181	98	100	0.255	SU		fe	sr		
TR000182	100	101	0.193	SU		fe	sr		
TR000183	101	102	0.029	SU		fe	sr		
TR000184	102	103	0.025	SU		fe	sr		
TR000185	103	104	0.098	SU		si	sr		
TR000186	104	106	0.153	SU		si	sr		
TR000187	106	108	0.027	SU		si	sr		
TR000188	108	110	0.0025	SU		si	sr		
TR000191	112	114	0.006	SU		si	sr		
TR000192	114	116	0.005	SU		si	sr		
TR000193	116	118	0.0025	SU		si	sr		
TR000194	118	120	0.009	SU		si	sr		
TR000195	120	122	0.007	SU		si	sr		
TR000196	122	124	0.013	SU		fe	sr		
TR000197	124	126	37.3	SU		fe	sr		
TR000198	126	128	0.012	SU		fe	sr		
TR000200	128	130	0.01	SU		fe	sr		
TR000201	130	132	0.014	SU		fe	sr		
TR000202	132	134	0.074	SU		fe	sr		
TR000203	134	136	0.013	SU		fe	sr		
TR000204	136	138	0.009	SU		fe	sr		
TR000205	138	140	0.009	SU		sr			
TR000206	140	142	0.012	SU		sr			

TRID: APTR0004				GPS Coordinate			Azimuth=90	
				East 693012	North 1155299	RL 1002	Length (m): 250.6	
SampleId	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2	Alt_Min_3
TR000207	142	144	0.01	SU		sr		
TR000208	144	146	0.326	SU		sr	fe	
TR000209	146	148	0.019	SU		sr	fe	
TR000211	148	150	0.014	SU		sr	fe	
TR000212	150	152	0.005	SU		sr	fe	
TR000213	152	154	0.014	SU		sr	fe	
TR000214	154	156	0.007	SU		sr	fe	
TR000215	156	158	0.051	SU		sr	fe	
TR000216	158	160	0.029	SU		sr	fe	
TR000217	160	162	0.019	SU		sr	fe	
TR000218	162	163	0.012	UVN				
TR000220	163	164	0.018	SU		si	sr	
TR000221	164	165	0.035	SU		si	sr	
TR000222	165	166	0.03	SU		si	sr	
TR000223	166	167	5.9	SU		si	sr	
TR000225	167	168	0.045	SU		si	sr	
TR000226	168	169	0.01	UVN				
TR000227	169	170	0.013	SU		si	sr	
TR000228	170	171	0.022	SU		si	sr	
TR000229	171	173	0.016	SU		si	sr	
TR000231	173	175	0.014	SU		si	sr	
TR000232	175	177	0.018	SU		fe	sr	
TR000233	177	179	0.018	SU		fe	sr	
TR000234	179	181	0.016	SU		fe	sr	
TR000235	181	183	0.015	SU		fe	sr	
TR000236	183	185	0.01	ICM		sr	sr	
TR000237	185	187	0.009	ICM		sr	cl	
TR000238	187	189	0.011	ICM		sr	cl	
TR000240	189	191	0.013	SU		fe	cl	
TR000241	191	192	0.053	SU		fe	sr	
TR000242	192	194	0.018	SU		fe	sr	
TR000243	194	196	0.012	ICM		fe	sr	
TR000244	196	198	0.015	ICM		sr	cl	
TR000245	198	200	0.012	ICM		sr	cl	
TR000246	200	202	0.0025	ICM		sr	cl	
TR000247	202	204	0.006	ICM		sr	cl	
TR000248	204	206	0.007	ICM		sr	cl	
TR000250	206	208	0.015	ICM		sr	cl	
TR000251	208	210	0.0025	ICM		sr	cl	
TR000252	210	211	0.0025	ICM		sr	cl	
TR000253	211	212	0.0025	UVN				
TR000254	212	213	0.0025	UVN				
TR000255	213	215	0.024	ICM		cl	sr	
TR000256	215	217	0.0025	ICM		cl	sr	
TR000257	217	219	0.007	ICM		cl	sr	
TR000258	219	221	0.012	ICM		cl	sr	
TR000260	221	223	0.014	ICM		cl	sr	
TR000261	223	225	0.725	ICM		cl	sr	
TR000262	225	227	1.06	ICM		cl	sr	
TR000263	227	229	0.019	ICM		cl	sr	
TR000264	229	231	0.014	ICM		cl	sr	
TR000265	231	233	0.015	ICM		cl	sr	
TR000266	233	235	0.028	ICM		cl	sr	
TR000267	235	237	0.016	ICM		cl	sr	
TR000268	237	239	0.019	ICM		cl	sr	
TR000269	239	241	0.006	ICM		cl	sr	
TR000271	241	243	0.01	ICM		cl	sr	
TR000272	243	245	0.031	ICM		cl	sr	
TR000273	245	247	0.017	ICM		cl	sr	
TR000275	247	249	0.011	ICM		cl	sr	
TR000276	249	250.6	0.0025	ICM		cl	sr	



TRID: APTR0005				GPS Coordinate			Azimuth: 90	
				East 692939	North 1155477	RL 957	Length (m): 260	
SampleId	From (m)	To (m)	Au (ppm)	Lith1_Cod e	Min1_Code	Alt_Min_1	Alt_Min_2	Alt_Min_3
TR000277	0	2	0.009	SU		fe	si	
TR000278	2	4	0.012	SU		fe	si	
TR000280	4	6	0.542	SU		fe	si	
TR000281	6	7	0.228	SU		fe		
TR000282	7	8	0.006	UVN	tl			
TR000283	8	9	0.056	SU		sr	fe	
TR000284	9	10	0.012	SU		sr	fe	
TR000285	10	11	0.0025	UVN				
TR000286	11	12	0.034	UVN				
TR000287	12	13	0.005	ICM		sr	fe	
TR000288	13	14	0.01	ICM		sr	fe	
TR000289	14	16	0.024	ICM		sr	fe	
TR000291	16	17	0.008	ICM		sr	fe	
TR000292	17	18	0.006	ICM		sr	fe	
TR000293	18	20	0.012	ICM		sr	fe	
TR000294	20	22	0.011	ICM		sr	fe	
TR000295	22	24	0.027	ICM		sr	cl	
TR000296	24	26	0.026	SU		sr	cl	
TR000297	26	28	0.025	SU		sr	cl	
TR000298	28	29	0.013	SU			cl	
TR000300	29	30	0.0025	UVN				
TR000301	30	31	0.0025	SU		sr	fe	
TR000302	31	32	0.021	SU		sr	fe	
TR000303	32	34	0.033	SU		sr	fe	
TR000304	34	36	0.018	SU		sr	fe	
TR000305	36	38	0.089	SU		sr	fe	
TR000306	38	40	0.044	SU		sr	fe	
TR000307	40	42	0.172	SU		sr	si	
TR000308	42	44	0.293	SU		sr		
TR000309	44	46	0.037	SU		sr		
TR000311	46	48	0.029	SU		sr		
TR000312	48	50	0.03	ICM		cl	sr	
TR000313	50	52	0.019	SU		sr	fe	
TR000314	52	54	0.018	SU		sr	fe	
TR000315	54	56	0.033	SU		sr	fe	
TR000316	56	58	0.0025	SU		sr	fe	
TR000317	58	60	0.0025	SU		sr	fe	
TR000318	60	62	0.0025	SU		sr	fe	
TR000320	62	64	0.013	SU		sr	fe	
TR000321	64	66	0.008	SU		sr	fe	
TR000322	66	68	0.0025	ICM		fe	cl	
TR000323	68	70	0.092	ICM		fe	sr	
TR000325	70	72	0.046	ICM		fe	sr	
TR000326	72	74	8.3	ICM		fe		
TR000327	74	76	0.02	ICM		cl		
TR000328	76	78	0.578	ICM		cl		
TR000329	78	80	0.014	ICM		cl		
TR000331	80	82	0.011	ICM		cl		
TR000332	82	84	0.006	ICM		cl		
TR000333	84	86	0.0025	ICM		cl		
TR000334	86	88	0.017	ICM		cl		
TR000335	88	90	0.009	ICM		cl		
TR000336	90	92	0.01	ICM		cl		
TR000337	92	94	0.01	ICM		cl		
TR000338	94	96	0.013	ICM		cl		
TR000340	96	98	0.013	ICM		cl		
TR000341	98	100	0.021	ICM		cl	sr	
TR000342	100	102	0.017	ICM		cl	sr	
TR000343	102	104	0.016	ICM		cl	sr	
TR000344	104	106	0.012	ICM		cl	sr	
TR000345	106	108	0.008	ICM		cl	sr	
TR000346	108	110	0.013	ICM		cl		
TR000347	110	112	0.028	SU		fe		
TR000348	112	114	0.018	SU		fe	sr	
TR000350	114	116	0.023	SU		cl	sr	
TR000351	116	118	0.016	SU		fe	cl	
TR000352	118	120	0.009	SU		si	sr	
TR000353	120	122	0.006	SU		fe	sr	
TR000354	122	124	0.012	SU		fe	sr	
TR000355	124	126	0.012	ICM		fe	sr	
TR000356	126	128	0.013	ICM		fe	sr	
TR000357	128	130	0.01	ICM		fe	sr	

TRID: APTR0005				GPS Coordinate			Azimuth: 90	
				East 692939	North 1155477	RL 957	Length (m): 260	
SampleId	From (m)	To (m)	Au (ppm)	Lith1_Cod e	Min1_Code	Alt_Min_1	Alt_Min_2	Alt_Min_3
TR000358	130	132	0.0025	ICM		fe	cl	
TR000360	132	134	0.009	ICM		fe	cl	
TR000361	134	136	0.0025	ICM		fe	cl	
TR000362	136	138	0.007	ICM		fe	cl	
TR000363	138	140	0.007	ICM		fe	cl	
TR000364	140	142	0.014	ICM		fe	cl	
TR000365	142	144	0.0025	ICM		fe	cl	
TR000366	144	146	0.011	ICM		fe	cl	
TR000367	146	148	0.0025	ICM		fe	cl	
TR000368	148	150	0.0025	ICM		fe	cl	
TR000369	150	152	0.032	ICM		fe	cl	
TR000371	152	154	0.006	SU		cl	sr	
TR000372	154	156	0.011	SU		cl	sr	
TR000373	156	158	0.017	SU		cl	sr	
TR000375	158	160	0.023	SU		fe	sr	
TR000376	160	162	0.013	SU		fe	sr	
TR000377	162	164	0.008	SU		fe	sr	
TR000378	164	166	0.264	ICM		cl	sr	
TR000380	166	168	0.012	SU		cl	sr	
TR000381	168	170	0.016	SU		ka		
TR000382	170	171	0.079	UVN				
TR000383	171	172	0.038	UVN			sr	
TR000384	172	174	0.0025	SU		cl	sr	
TR000385	174	176	0.005	ICM		cl		
TR000386	176	178	0.009	ICM		cl		
TR000387	178	180	0.005	ICM		cl		
TR000388	180	182	0.0025	ICM		cl		
TR000389	182	184	0.0025	ICM		cl		
TR000391	184	186	0.009	ICM		cl		
TR000392	186	188	0.0025	ICM		cl		
TR000393	188	190	0.0025	ICM		cl		
TR000394	190	192	0.0025	ICM		cl		
TR000395	192	194	0.0025	ICM		cl		
TR000396	194	196	0.0025	ICM		cl		
TR000397	196	198	0.028	ICM		cl		
TR000398	198	200	0.035	SU		fe	sr	
TR000400	200	202	0.005	SU		fe	sr	
TR000401	202	204	0.0025	SU		fe	sr	
TR000402	204	206	0.0025	ICM		fe		
TR000403	206	208	0.012	ICM		fe		
TR000404	208	210	0.01	ICM		fe		
TR000405	210	212	0.02	ICM		fe		
TR000406	212	214	0.005	ICM		fe		
TR000407	214	216	0.0025	SU		sr		
TR000408	216	218	0.0025	SU		fe	sr	
TR000409	218	220	0.006	SU		fe	sr	
TR000411	220	222	0.005	SU		fe	sr	
TR000412	222	224	0.0025	SU		fe	sr	
TR000413	224	226	0.0025	SU		fe	sr	
TR000414	226	228	0.005	ICM		sr		
TR000415	228	230	0.005	ICM		sr		
TR000416	230	232	0.0025	ICM		sr		
TR000417	232	234	0.0025	ICM		sr		
TR000418	234	236	0.013	ICM		sr		
TR000420	236	238	0.006	SU		fe	sr	
TR000421	238	240	0.011	SU		fe	sr	
TR000422	240	242	0.015	SU		fe	sr	
TR000423	242	244	0.01	SU		fe	sr	
TR000425	244	246	0.02	SU		fe	sr	
TR000426	246	248	0.007	SU		cl	sr	
TR000427	248	250	0.0025	SU		cl	sr	
TR000428	250	252	0.0025	ICM		cl	sr	
TR000429	252	254	0.0025	ICM		cl	sr	
TR000431	254	256	0.0025	ICM		fe	sr	
TR000432	256	258	0.0025	ICM		cl	sr	
TR000433	258	260	0.0025	ICM		cl	sr	

TRID: APTR0006			GPS Coordinates			Azimuth: 90		
			East	North	RL	Length (m): 99.3		
			693054	1155785	948			
SampleID	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2	Alt_Min_3
TR000981	0	2	0.019	SU		sr	ca	
TR000982	2	4	0.03	SU		sr	ca	
TR000983	4	6	0.018	SU		sr	ca	
TR000984	6	8	0.016	SU		sr	ca	
TR000985	8	10	0.031	SU		sr	ca	
TR000986	10	12	0.066	SU		sr	ca	
TR000987	12	14	0.036	SU		sr	ca	
TR000988	14	16	0.012	UVN		sr		
TR000989	16	18	0.009	SU		sr		
TR000991	18	20	0.017	SU		sr		
TR000992	20	22	0.01	SU		sr	fe	
TR000993	22	24	0.01	SU		sr	cl	
TR000994	24	26	0.011	SU		sr	cl	
TR000995	26	28	0.015	SU		sr	fe	
TR000996	28	30	0.005	UVN		sr		
TR000997	30	32	0.081	SU		fe	sr	
TR000998	32	34	0.009	SU		fe	sr	
TR001000	34	36	0.011	SU		fe	sr	
TR001614	36	38	0.008	SU		fe	sr	
TR001615	38	40	0.02	SU		sr		
TR001616	40	42	0.021	SU		sr		
TR001617	42	44	0.034	SU		sr		
TR001618	44	46	0.02	SU		sr		
TR001620	46	48	0.02	SU		sr		
TR001621	48	50	0.026	SU		sr		
TR001622	50	52	0.016	SU		sr		
TR001623	52	54	0.075	SU		sr		
TR001625	54	56	0.133	SU		sr		
TR001626	56	58	0.009	SU		sr		
TR001627	58	60	0.018	ICM		sr	cl	
TR001628	60	62	0.016	ICM		sr	cl	
TR001629	62	64	0.01	ICM		sr	cl	
TR001631	64	66	0.009	SU				
TR001632	66	68	0.01	ICM				
TR001633	68	70	0.012	ICM				
TR001634	70	72	0.016	ICM		fe	sr	
TR001635	72	74	0.012			fe	sr	
TR001636	78	80	0.007	ICM				
TR001637	80	82	0.012	ICM				
TR001638	82	84	0.0025	ICM				
TR001640	84	86	0.009	ICM				
TR001641	86	88	0.015	ICM				

TRID: APTR0007				GPS Coordinate			Azimuth: 90 Length (m); 200		
SampleID	From (m)	To (m)	Au (ppm)	East	North	RL	Alt_Min_1	Alt_Min_2	Alt_Min_3
				693619	1155783	929			
Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2	Alt_Min_3					
TR001501	0	2	0.0025	ICM			sr		
TR001502	2	4	0.0025	ICM			sr		
TR001503	4	6	0.0025	ICM			sr		
TR001504	6	8	0.0025	ICM			sr		
TR001505	8	10	0.0025	ICM			sr		
TR001506	10	12	0.0025	ICM			sr		
TR001507	12	14	0.0025	ICM			sr		
TR001508	14	16	0.0025	ICM			sr		
TR001509	16	18	0.0025	ICM			sr		
TR001511	18	20	0.0025	ICM			sr		
TR001512	20	22	0.0025	ICM			sr		
TR001513	22	24	0.0025	SU			sr		
TR001514	24	26	0.0025	SU			sr		
TR001515	26	28	0.0025	ICM			sr		
TR001516	28	30	0.0025	SU			sr	cb	
TR001517	30	32	0.0025	SU			sr	cb	
TR001518	32	34	0.0025	SU			sr	cb	
TR001520	34	36	0.0025	SU			sr	cb	
TR001521	36	38	0.0025	SU			sr	cb	
TR001522	38	40	0.0025	SU			sr	cb	
TR001523	40	42	0.0025	SU			sr	cb	
TR001525	42	44	0.0025	SU			sr	cb	
TR001526	44	46	0.0025	SU			sr	cb	
TR001527	46	48	0.0025	SU			sr	cb	
TR001528	48	50	0.0025	SU			sr	cb	
TR001529	50	52	0.0025	SU			sr	cb	
TR001531	52	54	0.0025	SU			sr	cb	
TR001532	54	56	0.0025	SU			sr	cb	
TR001533	56	58	0.0025	SU			sr	cb	
TR001534	58	60	0.0025	SU			sr	cb	
TR001535	60	62	0.0025	SU			sr	cb	
TR001536	62	64	0.0025	SU			sr	cb	
TR001537	64	66	0.0025	SU			sr	cb	
TR001538	66	68	0.0025	SU			sr	cb	
TR001540	68	70	0.0025	SU			sr	cb	
TR001541	70	72	0.0025	SU			sr	cb	
TR001542	72	74	0.0025	SU			sr	cb	
TR001543	74	76	0.005	SU			sr	cb	
TR001544	76	78	0.0025	SU			sr	cb	
TR001545	78	80	0.006	SU			sr	cb	
TR001546	80	82	0.0025	SU			sr	cb	
TR001547	82	84	0.0025	SU			sr	cb	
TR001548	84	86	0.006	SU			sr	cb	
TR001550	86	88	0.006	SU			sr	cb	
TR001551	88	90	0.0025	SU			sr	cb	
TR001552	90	92	0.005	SU			sr	cb	
TR001553	92	94	0.0025	SU			sr	cb	
TR001554	94	96	0.0025	SU			sr	cb	
TR001555	96	98	0.0025	SU			sr	cb	
TR001556	98	100	0.005	SU			sr	cb	
TR001557	100	102	0.0025	SU			sr	cb	
TR001558	102	104	0.013	SU			sr	cb	
TR001560	104	106	0.0025	SU			sr	cb	
TR001561	106	108	0.006	SU			sr	cb	
TR001562	108	110	0.006	SU			sr	cb	
TR001563	110	112	0.005	SU			sr	cb	
TR001564	112	114	0.0025	SU			sr	cb	
TR001565	114	116	0.0025	SU			sr	cb	
TR001566	116	118	0.0025	SU					
TR001567	118	120	0.006	SU					
TR001568	120	122	0.005	SU					
TR001569	122	124	0.006	SU			sr	cl	
TR001571	124	126	0.0025	SU					
TR001572	126	128	0.0025	SU					
TR001573	128	130	0.0025	SU					
TR001575	130	132	0.0025	SU					
TR001576	132	134	0.006	SU					
TR001577	134	136	0.006	SU					
TR001578	136	138	0.007	SU			sr	cl	
TR001580	138	140	0.0025	SU			sr	cl	
TR001581	140	142	0.0025	SU			sr	cl	
TR001582	142	144	0.0025	SU			sr	cl	

TRID: APTR0007				GPS Coordinate			Azimuth: 90		
				East	North	RL	Length (m); 200		
				693619	1155783	929			
SampleId	From (m)	To (m)	Au (ppm)	Lith1_Code	Min1_Code	Alt_Min_1	Alt_Min_2	Alt_Min_3	
TR001583	144	146	0.0025	SU		sr	cl		
TR001584	146	148	0.005	SU		sr	cl		
TR001585	148	150	0.005	SU					
TR001586	150	152	0.0025	SU					
TR001587	152	154	0.0025	SU					
TR001588	154	156	0.0025	SU					
TR001589	156	158	0.0025	SU	pv				
TR001591	158	160	0.007	SCCH	pv				
TR001592	160	162	0.0025	SCCH		sr			
TR001593	162	164	0.0025	SU		sr			
TR001594	164	166	0.0025	SU		sr			
TR001595	166	168	0.0025	SU		sr			
TR001596	168	170	0.0025	SU		sr			
TR001597	170	172	0.0025	SU		sr			
TR001598	172	174	0.0025	SU		sr			
TR001600	174	176	0.0025	SU		sr			
TR001601	176	178	0.0025	SU		sr			
TR001602	178	180	0.0025	SU		sr			
TR001603	180	182	0.0025	SU					
TR001604	182	184	0.0025	SU					
TR001605	184	186	0.0025	SU		cl	sr		
TR001606	186	188	0.0025	SU		cl			
TR001607	188	190	0.019	SU		sr			
TR001608	190	192	0.0025	SU		sr			
TR001609	192	194	0.005	SU		sr			
TR001611	194	196	0.0025	SU		sr			
TR001612	196	198	0.005	SU		sr			
TR001613	198	200	0.0025	SU		sr			