

GOLDSTAKE EXPLORATION INC

Hole Name:HOB06-1

MGA E: 53412613

MGA N: 7620978

AZ: 190

DIP: -50

GEO:WG

TOTAL DEPTH:

95 m

DRILLER : GORE & COLE SERVICE

[illegible]

GOLDSTAKE EXPLORATION INC

Hole Name:HOB06-1

2

MGA E: 53412613

MGA N: 7620979

AZ: 190

DIP: -75

GEO:WG

TOTAL DEPTH:

122.9m

DRILLER : GORE & COLE SERVICE

[illegible]

GOLDSTAKE EXPLORATION INC

Hole Name:HOB06-3

MGA E: 53412571

AZ: 190

DIP: -50

GEO:WG

MGA N: 7621003

TOTAL DEPTH:

115.9m

DRILLER : GORE & COLE SERVICE

[illegible]

GOLDSTAKE EXPLORATION INC

Hole Name:HOB06-4

MGA E: 53412299

MGA N: 7620693

AZ: 0

DIP:

-50

GEO:WG

TOTAL DEPTH:

109.8m

DRILLER : GORE & COLE SERVICE

From	To	Unit	Lith 1	Lith 2	Wth	Col	Col Int	Text	Stret	Vn Typ	Vn Int	Alt Typ	Alt Int	Min	Min Sty	M Int
0.00	15.50		Sch		VH	Br	drk	fo						py	diss	w
15.50	32.00		Sch		VH	Gry	lit	fo		qz		Hem		py,cpy,mal	diss	m
32.00	44.10		Sch		VH	Gry	lit	fo	fr			Hem	w			
44.10	46.60		Sch		H	Grn	lit	fo	fr					py,cpy,		
46.60	47.40		Sch		H	Grn	lit			qz		Hem	m	cpy	diss	w
47.40	59.00		Sch		H	Grn	lit	fo	fr			Hem	m			
59.50	66.70		Sch		M	Gry	lit	fo	fr	qz		Hem	m			
66.70	71.40		Sch		Fr	Grn	lit	fo	fr	qz	m	Hem	m	cpy,mal	diss	w
71.40	84.00		Sch		Fr	Gry	lit	fo		qz	m	Hem	m			
84.00	88.4		Sch		Fr	Grn	lit		fr	qz	m	Hem	m			
88.40	109.8				Fr	Grn	lit	fo	fr	qz	m	Hem	m	cpy	diss	w
E.O.H at 109.8m																

GOLDSTAKE EXPLORATION INC

Hole Name:HOB06-5

MGA E: 53412636

AZ: 190

DIP: -50

GEO:WG

MGA N: 7620935

TOTAL DEPTH:

59.0m

DRILLER : GORE & COLE SERVICE

[illegible]

GOLDSTAKE EXPLORATION INC

Hole Name:HOB06-6

MGA E: 53412636

AZ: 190

DIP: -75

GEO:WG

MGA N: 7620936

TOTAL DEPTH:

149.3m

DRILLER : GORE & COLE SERVICE

From	To	Unit	Lith 1	Lith 2	Wth	Col	Col Int	Text	Strct	Vn Typ	Vn Int	Alt Typ	Alt Int	Min	Min Sty	M Int
0.00	6.10		Sch		VH	Red	Med	fo	fr			Hem	H			
6.10	6.80		Sch		VH	Br	Med	fo				Lim	M			
6.80	8.10		Sch		VH	Gry	lit	fo	fr	qz	w					
8.10	9.90		Sch		VH	Gry	lit	fo		qz	w					
9.90	18.10	2	Sch		VH	Gry	lit	fo	fr	qz	w	Hem	w			
18.10	19.90		Sch		VH	Red	lit	fo	fr			Hem	w			
19.90	27.30		Sch		Fr	Gry	lit	fo	fr			Hem	w			
27.30	28.90		Min		Fr	Br	Med		fr			Hem	w	cpy,py		
28.90	30.00		Sch		Fr	grn	lit		fr			Hem	w			
30.00	31.00		Sch		Fr	Red			fr			Hem	w			
31.00	32.50		Sch		Fr	Grn	lit	fo								
32.50	33.50		Qz		Fr	Grn	lit					Hem	w	py,cpy	diss	w
33.50	41.00		Sch		Fr	Grn	lit	fo				Hem	w	cpy	diss	w
41.00	41.50		Sch		Fr	Red	lit	fo				Hem	w			
41.50	80.60		Sch		Fr	Gry	lit	fo				Hem	w	cpy,py	diss	w
80.60	82.35		Min		Fr	Gry	Drk							py, cpy	ms	s
82.35	85.00		Min		Fr	Gry	Drk			qz	w			chalcosite py,cpy	diss	w
85.00	86.50		Sch		Fr	Gry	lit	fo								
86.50	91.70		Sch		Fr	Gry	lit	fo	fr							
91.70	96.80		Sch		Fr	Gry	lit	fo	fr							
96.80	97.70		Sch		Fr	Red	Med			qz	w			py	diss	w
97.7	112.8		Sch		Fr	Gry	Drk	fo		qz	w	Hem	w	py,cpy	diss	w

GOLDSTAKE EXPLORATION INC[illegible]

GOLDSTAKE EXPLORATION INC

Hole Name:HOB06-7

MGA E: 53412616

AZ: 0

DIP: -90

GEO:WG

MGA N: 7620984

TOTAL DEPTH:

220.7 m

DRILLER : GORE & COLE SERVICE

From	To	Unit	Lith 1	Lith 2	Wth	Col	Col Int	Text	Strct	Vn Typ	Vn Int	Alt Typ	Alt Int	Min	Min Sty	M Int
0.00	27.00		Sch	Amp	M	BR	lit		fr			Hem	w	py	diss	w
27.00	56.20		Sch	Amp	w	Gry	lit	fo	fr							
56.20	60.00		Sch	Amp	w	Gry	Drk									
60.00	62.20		Sch		Fr											
62.20	71.00		Sch		Fr	Gry	Drk	fo	fr	qz	w			py	fn-diss	w
71.70	72.00		Qz		Fr	Wh				qz	m			py	fn-diss	w
72.00	88.00		Sch		Fr	Gry	Drk	fo	fr	qz	w			py,cpy	diss	w
88.00	89.00		Amp		Fr	Gry	Drk		fr							
89.00	104		Sch		Fr	Gry	lit	fo		qz	w					
104.00	107		Sch		Fr	Gry	lit	fo		qz	w	Hem	w	py,cpy	diss	w
107.00	112		Sch		Fr	Gry	lit									
112.00	122.3		Sch	Amp	Fr	Gry	Drk	fo								
123.30	124.3		Sch		Fr	Gry	Drk			qz	w					
124.30	130		Sch		Fr	Gry	Drk									
130.00	135		Sch	Amp	Fr	Gry	lit	fo								
135.00	153		Sch	Amp	Fr	Gry	Drk	fo								
153.00	160.8		Sch		Fr	Gry	lit	fo		qz	w					
160.80	166.1		Min		Fr	Gry	Drk							py,cp,chalco	ms	s
														site		
166.10	171.6		Sch		Fr	Grn	lit									
171.60	183		Sch		Fr	Gry	lit	fo		qz	w			py	diss	m
183.00	187		Sch		Fr	Gry	lit	fo	fr							
187.00	190		Sch		Fr	Gry				qz	w					
190.00	194.7		Sch		Fr	Gry	lit	fo		qz	w	Hem	w			

GOLDSTAKE EXPLORATION INC[illegible]

GOLDSTAKE EXPLORATION INC

Hole Name:HOB06-8

MGA E: 53412475

AZ: 0

DIP: -90

GEO:WG

MGA N: 7620710

TOTAL DEPTH:

26.6m

DRILLER : GORE & COLE SERVICE

[illegible]

GOLDSTAKE EXPLORATION INC

Hole Name:HOB06-9

MGA E: 53412422

AZ: 0

DIP: -90

GEO:WG

MGA N: 7620969`

TOTAL DEPTH:

39.6m

DRILLER : GORE & COLE SERVICE

[illegible]

GOLDSTAKE EXPLORATION INC

Hole Name:HOB06-10

MGA E: 53412422

AZ: 190

DIP: -50

GEO:WG

MGA N: 7620971

TOTAL DEPTH:

59.8m

DRILLER : GORE & COLE SERVICE

[illegible]

GOLDSTAKE EXPLORATION INC

Hole Name:HOB06-11

MGA E: 53412455

AZ: 190

DIP: -50

GEO:WG

MGA N: 7620965

TOTAL DEPTH:

42.5

DRILLER : GORE & COLE SERVICE

[illegible]

GOLDSTAKE EXPLORATION INC

Hole Name:HOB06-12

MGA E: 53412455

AZ: 0

DIP: -90

GEO:WG

MGA N: 7620968

TOTAL DEPTH:

95.0m

DRILLER : GORE & COLE SERVICE

[illegible]

GOLDSTAKE EXPLORATION INC

Hole Name:HOB06-13

MGA E: 53412548

AZ: 0

DIP: -90

GEO:WG

MGA N: 7620934

TOTAL DEPTH:

62.8

DRILLER : GORE & COLE SERVICE

[illegible]

GOLDSTAKE EXPLORATION INC

Hole Name:HOB06-14

MGA E: 53412587

AZ: 0

DIP: -90

GEO:WG

MGA N: 7620938

TOTAL DEPTH:

92.5 m

DRILLER : GORE & COLE SERVICE

[illegible]

GOLDSTAKE EXPLORATION INC

Hole Name:HOB06-15

MGA E: 53412651

AZ: 0

DIP: -90

GEO:WG

MGA N: 7620890

TOTAL DEPTH:

114.6m

DRILLER : GORE & COLE SERVICE

[illegible]

GOLDSTAKE EXPLORATION INC

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Comments
0-17.5m HQ core, from 1.2 to 1.6m lit grn sch, foliated at 80 to CA.,0-3.6m highly weathered oxidized.3.8-7.65m lit brn,foliated at 7.5m-70 toCA. Slightly fracture at 5.1-5.3m at 60 to CA with clay & gouge. Fom6.3-6.6m clay-gouge reddish hem-lit with tr cpy. From 7.6-8.9 m lit grn fn grained sch.
from 10.1-11.4m lit grn sch.,fn grained fractured mainly at 60-70 &25-30 to CA. From 11.4-15.6m lit grn-reddish foliated schist with stringer of hem at 5% at 12.9-13.8m. Tr of cpy at 11.25m with dk blk magnetite
lit grn schist,fn grained,slightly foliated with qtz-carb,reddish hem stringer. From 18.3-18.6m reddish hem 10%, with minor qtz vein at 70 to CA. from 19.3-19.5 qtz vn at 50to CA. from 21.1-21.8m minor qtz-carb vlt up to 1 cm wide with 2-3% reddish hem at 75-80 to CA. from 24.7-26 &27.7-28.8 slightly miceaous &slightly mag with mica.
qtz vn with reddish hem up to 20% with fn-diss cpy, &dk blue bornite.from 28.8 &29.6-29.7 qtz vn slightly mod. Magnetic with foliation at 65-70 to CA in main zone. From 30.3 -30.8 lit grn ,fn grained sch slightly fracture at 25 to CA with 3% reddish hem & dk-blk small phenocryst.
from 32.3-32.55 qtz vn with 5%reddish hem with mica, at 32.90m5 cm wide qtz vn with reddish hem.
hem with clay,slightly fracture at 90 to CA with slicken side.
from 40.6-40.9m narrow qz vn up to 2 cm wide with mica, trace of hem at 85 to CA. Slightly fracture at 41.7 at 85 to CA at 44.1-44.25 qz vn, with hem at 70 to CA at 46.9m with reddish hem. Fom 47.2-59.3 dk grn sch,slightly foliated.from 53.2-53.3 & 53.9-54.5 mica with reddish hem. from 59.9-65m scattered qz -carb vlt with this interval with tr of cpy slightly magnetic& qz at 70-80m to CA.from 65.8-82.9m with 10% of fn dk grn phenocryst scattered through within groundmass. from 77-77.2m fracture at 70 to CA. from 77.3-82.9m slightly foliated at 80 to CA. from 82.9-88m foliated &altered with lit grn chlorite & limonite. from 86.4-88m scattered mica at 87.9m foliation at 80 to CA. from 88-88.9m with 35% dk grn phenocryst with trace cpy & slightly magnetic
mineralized zone massive py, magnetite, arsenopyrite,cpy,soft min associated with sericite-clay from 89.5-89.75m contact at 80 to CA.
with up to 40% wh phenocryst mainly from 90.6-91.4m with qz vn-carb with small dk grn phenocryst with trace py-cpy.foliation at 80-85 to CA.
slightly foliated & at 94.9m fracture with sericite at 80 to CA.

GOLDSTAKE EXPLORATION INC

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Comments
from 0-6.3m HQ core & from 6.3-122.5mNQ2 core, slightly fractureat 60-80 to CA & with 60% lim.
slightly fracture,with tr of sulphide & slightly magnetic with5%dk brn lim-hem.
fractures & brk core through out this interval mainly from 12.8-13.7m with clay & gouge possible minor fault at 75-80 to CA. from 10.3-10.7m reddish sch with fn-drk grn phenocryst , from 10.7-10.9m slightly foliated.
slightly foliated at 14.7m with qz vn at 50 to CA. slightly fracture at 14.8m at 45 CA & at 15.4m-30 to CA.
with up to 30% reddish hem & magnetic, brk core & fracture from 18-18.3m at 50-80 to CA.
foliated,slightly fracture with section of qz,scattered wh-mica with minor oxidized hem-lim. From 21-26.2 slightly foliated at 60 to CA. from 28.7-29.0 with qz stringer with2% hem at 45 to CA. from 39.7-41.3 m qz vlt with fn wh mica with trace py.from 39.9-41.1 qz vn with reddish hem 2% wh mica at 45 to CA & trace of cpy. from 43-43.15 qv vlt with red hem, tr cpy. at 45 to CA. from 43.6-44.1m scattered qz vlt with wh mica, reddish hem & trace of cpy. from 43.2-51m slightly foliated with wh mica. from 51-51.3m reddish hem,qz-carb vlt & from 52.5-52.7m slightly fracture- with minor fault with clay at 65 to CA.
with scattered wh mica & dk grn phenocryst & brk core from 56.2-56.5m
highly oxidized reddish hem with blk staining, highly fracture & brk core with scattered with wh mica.
from 82.2-82.5m,83.5-83.9m, sections of qz vlt with trace f sulphide ,reddish hem up to 5% with wh mica intersected the sch. From 85.9-86m qz vlt at 55 to CA. at 89.9m-2cm qz vlt with reddish hem with trace of cpy at 60 to CA. scattered dk grn phenocryst up to 15% within the sch mainly from 87.1-95.5m with increase in amount from 92.3-95.5m. from 90.6-90.9m qz with wh mica & trace of sulphide at 75 to CA
with section of qz-vlt with reddish hem ,trace cpy mainly from 95.5-95.6m,97.5-97.6 m at 60 to CA. scattered fn grn phenocryst in some section within this interval.
with 3% fn-med grn phenocryst
slightly foliated, with minor small grn phenocryst scattered in few sections& altered lit grn mainly 107.7-113.2m with clay sericite,minor lim,hem & tr of py,cpy along fracture mainly at 108.3-108.5m. from 109.6-110.5m fracture & clay possible minor fault at 30-60 to CA. at 110.6-111.1m foliation at 45 to CA.
mineralized zone,dk brn, slightly fracture with section of massive cpy,py mainly at 113.2m,113.8m,115.2m & 115.2m & from 115.6-116.0m oxidized zone with small section with. qz vn mainly at 115.6-115.6m. Scattered cavities with wh-yellow alt. At 113.2m mineralization with up to 65% py at 55 to CA
foliated with lit grn section with small dk grn phenocryst mainly at 120-120.5m, and122-122.5m. Small section of qz,foliation at 60-80 to CA with wh mica within the lit grn foliated sch.

GOLDSTAKE EXPLORATION INC

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Comments
from 0-2.4m HQ size & from 2.4-115.9m NQ2 core size, highly oxidized ,slightly fracture at 85 to CA.
fn grained, foliated & slightly fracture at 75 to CA.
highly oxidized with 60% lim,clay,brk core foliated with lit grn alt. With iron staining. slightly foliated at 8.4m with clay & gouge. lit gry grained with section of reddish hem up to 3%,brk core with clay mainly from 6.6-7.0m with mica,hem, clay at 70 to CA. from 8.7-9.0m with lit gry-grn clay sericite, lim & hem alt.
lit grn-reddish fn grained slightly foliated, highly fracture & brk core mainly at 9.8,10.1 & 10.4m with clay & iron staining,reddish hem.
zone of highly oxidized reddish hem zone intersected this interval mainly from 12.3-12.4 m hem vlt,12.7-12.8m & 15.5-15.6m at 85 to CA& from 15.9-16.3m reddish hem with wh phenocryst & iron staining, py & small grn phenocryst.
reddish hem.
Lit gry-grn massive sch,slightly fracture with small grn phenocryst up to 1% similar to above interval
reddish hem within massive sch, slightly fracture & brk core mainly from 29.2-29.5 m, & 30.3-30.5m
fn-ms sch, slightly fracture&minor foliation mainly from from 49.8-51 m with foliation at 80m-85 to CA with qz vn mainly from 50.3-50.5 mat 65 & with tr of py & cpy thru-out 50.5-51.0m at 60 to CA. scattered mica from 49.5-52.9m..
reddish hem,stringer of qz with tr py,cpy with foliation at 70 to CA, slightly fracture.
slightly fracture & foliated with scattered mica, tr of py,fracture at 60.6-61.4m at 50 to CA,fracture from 70.8-71.2m at 10 to CA. Narrow qz vlt at 68.9m at 70 to CA.increaseing fractures from 71.5-83.9m at 70-80to CA. scattered mica from 72.5-73m & tr py at 75.9m . qz vn from 80-80.1m,83.7-84m highly at lit gn slightly fracture & foliated at 80 to CA.
fn-ms Sch with scattered lit grn & wh phenocryst contact at 94.1m-70 to CA & 96.3m -55 to CA. from 94.1-94.4m scattered wh mica.
mineralized zone of massive sulphide-qz vn mainly from 96.3-96.5m,96.8-96.9m,slightly fracture with stringer of py,cpy,dk gn alt,gryish-wh phenocryst. Main massive zone from 97.55-98 m wih stringers-massive cpy up tp 40% dk gry-blk chalcosite up to 10% with py & dk grn alt & qz vein mainly from 98-98.2m. the zone is highly magnetic & good coreat 98.2m is 65 to CA.
slightly foliated,fracture & brk core with reddish hem, from 98.1-98.9m, 100.5-100.7m qz vn at65- 75 to CA.foliation at 106m-85 to CA,107m-80 to CA.
massive Sch and slightly foliated with micaeous section mainly from 112-112.9m at 113.3m with scattered grn phenocryst mainly from 109.5-114.3m, fom 115.4-115.9m few wh phenocryst.

GOLDSTAKE EXPLORATION INC

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Comments
highly oxidized sch-slightly foliated,fn grained,brk core with 40-80% reddish hem,5%clay sericite,foliated sch at 5.3-5.5m at 80 to CA with tr py.from 7.4-8.0m lit grn clay-sericite, hem with tr of cpywith gryish min. at 9.2m dk brn sch,slightly foliated at 70 to CA with small qtz plagioclase phenocryst scattered in groundmass with fn-diss tr of py.at 9.4mlit gry-grn alt. from 8.5-14.5m dk br oxidized with 40% hem, slightly foliated &fractured at 11.1m slightly foliated
fn grained,micaeous sch,slightly foliated with hem up to 30%&qz vn with tr py,cpy,at 17.9m-1cm at 5 to Ca. from 18.8-19m with stringer of cpy,malachite,qz &hem & from 20.4-20.5m qz vn with tr of cpy. From 20.5-25.6 m qz vn with diss stringer of cpy mineralization intersected this interval at 10-20 to CA with 5-10% reddish hem. at 23.4-23.5m qz vn with narrow stringer py,cpy &mica. from 24-26.6m lit grn choloritic sch with 5-10%reddish hem. from 26.6-30.0 m reddish fn grained sch,slightly foliated with up to 10% reddish hem mainly from 28-30.0m from 30-32m qz vn zone with azerite & cpy,oxidized zone mainly from 30-30.7m,31.1-31.3m &31.8-32m Azurite grn min.
zone of highly fractured & brk core,slightly foliated 2-3%hem, section of clay from 33-33.1m,at 35 to CA & from 40.6-42.3m, fracture-clay at 10 to CA fracture zone from 38.9-41m at 10 to Ca
slightly foliated few qz vn at 43.7-44m,44.-44.5m & 44.7-44.9m narrow qz with fn-diss py,cpy.
qtz vein within the fn grained lit grn sch mainly from 46.6-46.8m,with cpy-diss,stringer & 20% hem with associated qz vn.
slightly foliated fracture &brk core §ion of dk grn alt mainly from 50.7-52.8 &55-55.3. at 56 fracture at 10 to CA,from 57.4-57.6 narrow qz vlt with stringer of reddish hem at 10 to CA. from58.8-59.5 shear zone with clay&reddish hem at 10 to CA.
fn grained,slightly foliated, weakly-mod. Fracture mainly from 60.3-62.5m at 10-15 to CA. with narrow qz vlt mainly from 62-62.5m with reddish hem. From 62.8-63.3m lit grn zone of phenocryst possible amphibolite dyke at 63m
fn grained micaeous sch with qz vn mainly from 66.7-67.1m-2cm wide with diss-stringer of cpy at 10 to CA, & from 67.2-67.7 m with fn-diss cpy,malachite. From 67.9-68.4 qz vn with diss cpy at 15 to CA. from 69.1-71.4m qz vn-vlt with fn-diss cpy. 2%hem.
fn grained, slightly foliated with narrow qz vn scattered thru-out this interval with tr of cpy. From 74.1-74.5m brk core, slightly fracture at 10 to CA.at 76.2m foliation at 15 to CA,fracture at 76.6m-25 to CA. foliation at 77.3m-15 to CA. Brk core from 77.5-78.1m, at 79m fracture at 40 to CA & at 79.3m-35 to CA.& 79.5m fracture at 20 to CA& at 80m-25 to CA.from 80.5-84m lit grn reddish hem-chlorite slightly shear with 5-10% hem, qz vn .
qz vn within the reddish hem within fn grained sch, brk core &fracture. Qz vn at 25 to CA.
slightly foliated-fracture &brk core mainly 97.7-100m at 10 to CA from 100.6-101.4m at 15 to CA. thru-out this interval shear-fracture zone at 10-15 to CA. Brk core from 103.4-103.8m& 109.1-109.8m narrow &small qz vn intersected this interval at 95m & 96.3m& at 101.6m-at 15 to CA. & qz vn at 105.6m-10cm with stringer of hem &cpy & fracture at 109.1-109.8m at 15 to CA.

GOLDSTAKE EXPLORATION INC

Comments
dk reddish-brown with grn alt clay & 50% lim & brk core
slightly foliated,fractured with micaceous texture,from 3-8.5 m lit gry-drk br up to 50%lim mainly from 3.6-3.9m,4.6-5.0m,6-6.4m,6.9-7.3 m& 8.1-8.3m ,brk core thru-out this interval.
slightly foliated with scattered grn phenocryst mainly from 10-11.5m & from 14.6-15.3m with foliation with micaceous texture.
similar to above interval with less oxidztion, fracture &brk core mainly 17.8-18.5m,21-21.3m,&23-23.5m.from 18.5-20m,25-26m foliated & miceous texture. From 20.5-26.3m,28.9-35m with lit grn small phenocryst. From 21.7-21.95m several qz vn with hem stringer,dk grn alt & tr-stringer of py-cpy. at 80 to CA.from 24-24.15 m qz vn with stringer of py,cpy,dk grn stringer alt ,&slightly magnetic at 60 to CA. from 28.6-28.7m qz vn with stringer of hem,dk grn alt & tr of py,cpy.
fr-med grained with scattered small grn phenocryst thru-out this interval,highly foliated&fractured slightly alt with qz vn-vlt intersected this interval mainly from 35.9-36m qz-dk grn alt tr of py,cpy at 80 to CA. from 37-37.2m stringer of reddish hem,grn alt,tr of py & gryish min at 85 to CA.from 41.2-41.3m qz stringer,hem,py-cpy at 85 to CA.at 41.5m-3 cm ide qz vn with stringer hem, tr ofpy-cpy at 80 to CA. from 44.7m-45 fracture at 70 to CA. from52.9m-57.4 lit gry-grn alt,foliated&slightly fracture zone with scattered grn small phenocryst (porphyroblastic). from 53.5-56.2m fracture at 25-80 to CA & brk core from 55.4-56.6m. from 57.4-58.4m coarse phenocryst (porphyroblastic) up to 50% scattered thru this zone with diss py & tr of cpy.
ms mineralization with py,cpy,drk gry-blk chalcosite & qz vn . At 59.0 m this hole intersect the underground workings & no cores was recovered and hole was stopped at 59.0m.

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Comments
highly oxidized with up to 80% hem/lim with reddish clay. Section of lit grn fn grained sch from 2.8-4.0 & 5-5.3m. From 0-0.5m, 2-2.2m, & from 4.4-4.45m at 50 to CA clay & gouge. Foliation at 4.3m-40 to CA & fracture at 5.1m at 40 to CA.
slightly foliated with 20%lim & section of brk core with clay at 6.3-6.4m at 85 to CA,foliation at 6.0 at 65 to CA.
fn grained,slightly foliated,brk core mainly from 7.1-7.4m at 35 to CA & from 6.8-6.9 qz vlt at 20 to CA.
reddish, slightly foliated with qz vn from 8.25-8.6m in hem reddish sch.
fn grained,sch with qz vlt intersected at 15.3m,16m,16.6 mat 40 to CA.from 14.8-15.3m brk core with clay & fracture at 50 to CA.from 17.8-18.1m fractures at 10-30 to CA.from 15.5-16.5m wh micaceous sch.
fn grained sch,slightly fracture,brk core mainly from 18.4-18.8m with clay,fracture at 50 to CA.
fn grained,slightly foliated-fracture & brk core mainly from 22.7-22.9m,23.5-23.6m & at 24m-foliation at 35 to CA,at21.6m-45 to CA,at24.3m-50 to CA,& at 25.4m-45 to CA.band of lit gry-grn & red hem from 21.7-22.2m,23.4 m& 24.2-24.3m.section of fn grn phenocryst at 25.2-25.3m & 26.8-27m.
qtz vn with stringer of cpy-py ith stinger of 1% hem thru-out this interval, qtz vn at 45-70 to CA. Fom 28.4-28.7m fracture at 10 to CA. scattered micaceous sch & section of lit grn micaceous sch with fn grn phenocryst.
scattered grn phenocryst (prophyroblastic) with micaceous,slightly fracture
reddish hem,slightly fracture with gouge & clay from 31.1-31.8m at 10 to CA
slightly foliated at 50 to CA & scattered fn-small grn phenocryst(prophyroblastic) & micaceous texture.
qz vn with grn-reddish hem with stringer-diss cpy at 33-qz vn at 45 to CA
scattered grn phenocryst (prophyroblastic) up to 15% from 51.5-52.5 m& 60.3-60.8mide,narrow q vn at 54.4m-3cm w at 60 to CA,from 58.4-58.6m reddish hem.foliation at 43.8m-60 to CA,at46.5m-50to CA, & at 63m-45to CA,68.8m-45 to CA,71m-50 to CA,72m-50 to CA & 73m-50 to CA, at 77.6m-50 to CA,from 74.1m-80.6 fn grn phenocryst (porphyroblastic) scattered thru-out this interval with fn -tr-diss cpy,py. from 76.5-76.9m lit grn alt.
massive mineralization with py,cpy & blk chalcocite up to 70% suphide gryish mineralization with white & blk phenocryst & qtz ,slightly magnetic in dk gry mainly from 81.1-82.3m
fn grained fn-diss-tr of py, cpy with scattered qz fragment mainly from 84.4-85m with diss py & tr of cpy.
up to 10% fn grn phenocryst (prophyroblastic) scattered thru-out this interval possible contact at 55 to CA.
slightly fracture from 89.5-90.5m at 60 to CA,& brk core from 89.5-89.8m with clay at 60 to CA.
fn grained,slightly fracture-foliated at 92.5m-65to CA,93m-80 to CA,95m-50 to CA.
reddish hem with qz vlt at 96.8m-80 to CA & 97.7m-85 to CA & tr of py
fn grained,slightly foliated-fracture,up to 5% grn phenocryst porphyroblastic intermixed within this interval,foliated at 99m-80 to CA,102m-60 CA,105m-45 to CA,108m-55 to CA, with tr py thru-out this interval.from 105.4-106m wh qtz vn with hem,tr py&cpy.

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fn grained, scattered wh phenocryst porphyroblastic texture thru-out with diss py &tr cpy & gryish min.
fn grained,slightly with fn grn phenocryst porphyryoblastic
reddish hwm with qz vn in foliated sch with stringer of hem,tr of py,cpy slightly magnetic
fn grained,folated with stringerreddish hem mainly from 126-126.2m at 40 to CA.
fn grained with small lit grn phenocryst porphyryblastic with diss-tr py.
from 134.4-136.4m qz vlt, at 137m lit gry sch with stringer hem
fn grained, shear zone with foliated-fracture with fn-diss py,tr cpy thru-out,from 140.5-140.8m brk core, 143.5-143.8m shear zone at 55 to CA. from 145.4-147m brk core at 45 to CA. from 147.0-149.3m fracture &brk core,at 147.3m-55 to CA,at 148m-45 to ca, & 149m-45 to CA

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Comments
from 0-6 mHQ (58mm dia) & from 6-220.7 m NQ2.Mod. oxidized,lit brown-gry,med grained slighly fracture & brk core with scattered fn-tr py & scattered micaeous texture,from 20.6-22m &25-25.9m lit brown oxidized lim-hem.
med grained scattered mica & small grn phenocrys porphyryoblastic, slightly fracture-foliated & brk core at 34.2m-40 to CA,35m-45 to CA,brk core from 30-30.2m,fractures at 30.9-35m to CA,at 32.6m-35 o CA,at 33.5m-40 to CA,at 35.5m-60 to CA.narrow qz vlt at 36.6m at 45 to CA,& at 37.4m-35 to CA. from 42-47.6m slightly foliated at 42.3m-45 to CA & 46.6m-45 to CA. qz vn & reddish hem mainly from 47.9-48.3m.,from 48.8-54m lit dk gry,fn grained at -50 to CA.
at 59.6m foliation at 25 to CA
brk & fracture core up to 12m in length & at 25-65 to CA
med grained with scattered fn grn phenocryst (porphyryoblastic),slightly brk-fracture from 68.1-68.5m,qz vn from 63-63.7m with dk grn alt fn-diss py at 25-35 to CA & at 64.6m qz vlt with fn-diss py & grn alt at 25 to CA.from 69.4-69.5m qz vn with fn-diss py at 30 to CA., from 70-70.1m qz vn vlt at 25 to CA.
qz vn with grn alt, fn-diss py stringer of reddish hem at 35 to CA.
qz vn with hem,fn -diss cpy,tr py along the qz vn,foliation at 73m-20 to CA,74m-35 to CA, & at 75.6m at 45 to CA
micaceous dk gry-grn ,fracture & brk core from 88.4-88.6 at 25 to CA
fn grained, slightly foliated at 45-50 to CA with small narrow qz vlt at 99.7-101.6m
fn grained,slightly foliated with qz vn, hem & stringer of cpy,py from 106.5-107 at 10-25 to CA.
fn-med grained with small fn grn phenocryst (porphyryoblastic),slightly foliation at 116.1m at 55 to CA &177.7 -45 to CA.
2 cm qz vn with stringer of hem,slightly foliated from 116.7-121.3m 5-50 to CA good core from 5-50 cm., fr 121.3-122.3m reddish fn grained with hem, from 122.3-124.3m qz vn with reddish hem in gryish fn grained sch.
fn grained,slightly foliated & good core up to 65 cm in length
med grained Amp,slightly schistosite with some micaeous texture & scattered fn grn phenocryst & foliation at 133m-40 to CA,133.5m-50 to CA.
fn-med grained Amp, slightly foliated from 144-147.8m with section of grn phenocryst & scattered micaeous texture.
fn grained sch with lit gry-grn alt at 156-156.4 m,159-159.5m with qz vn. From 160-160.8m grn sch with narrow qz vlt at 45 to CA
highly mineralized zone of massive sulphide up to 75% with section of cpy mainly from 160.8-164.5m & frm 164.5-166.1m dk gry-blk sulphide &sulfur & white carbonate (chalcosite) & stringer of cpy from 166.0-166.1m, good core up to 85 cm in length.highly magnetic in ms sulphide zone & the weathred zone is slightly magnetic.
alt fn grained sch,slightly magnetic with fn grained -dk grained phenocryst scattered thru-out this interval.
fn-med grained, slightly foliated with tr -diss py thru-out this interval, foliation at 180m-40 to CA ,181m-35 to CA.small qz vlt at 182.3m-55 to CA.
foliation & fracture at 75 to CA
slightly alt, with clay & qz vn mainly from 188-189m
qz vn-hem alt at 80 to CA

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med grained with scattered grn phenocryst (pophyryoblastic) mainly from 194.7-210m. from 210-217.60m slightly foliated with fn grn phenocryst.from 198-202m section with minor qz vn-hem stringers at 60 to CA. from 202-205m scattered qz vn & hem stringer & from 205-207m qz vn with hem & tr of py.cpy & at 206.1m-60 to CA.from 209-210.5m brk core, slightly fracture at 45-50 to CA. narrow qz vn with reddish hem at 216.2-217.2m.

foliation & fracture at 60 to CA.

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Comments
from 0-6m HQ core size, highly oxidized zone with fn gained,with 20-30% reddish hem-lim and qz vn thru-out.from 3.7-5.4m scattered trace of py,cpy within fn sch & along the qz vn.at 4.0m qz vn at 25 to CA,&at 4.5m-20 to CA,at 4.8m-30 to CA. & at 5.2m -20 to CA,Brk core &fracture at 0-1.5m,at 2.2-2.5m at 5 to CA & brk core from 2.9-3.5m.
highly oxidized reddish hem with fracture at 60 to CA
qz vn-vlt at 6.3m,7.0 &7.4m, brk core from 7.6-9.2m possible fault-shear zone at 25 to CA.
20% reddish hem & brkcore with 20% reddish hem.
up to 20% lim &20%hem with clay-sericite & tr py-cpy broke core mainly from 15.5-16.4m & 17-17.3m. from 16.7-17.6 mqz vn-vlt.
reddish hem -ferrougenous zone with wh copper staining & dk hem.
highly limanitic,5%reddish hem with clay, brk core at 26.6 m qz vn at 20 to CA. The hole was stopped before reaching its target depth because of poor rec &caving and lost of water circulation.

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Comments
from 0-9m HQ core size, highly oxidized zone micaceous,lim-reddish hem with qz vn intersected this interval,from 2.4-7.30m slightly foliated,fn grained at 45 to CA with scattered py,cpy thru-out. From 5.8-6.2m minor shear zone with clay-gouge at 40 to CA. at 7.3m -3cm wide qz vn with reddish hem & tr cpy at 35 to CA.
fn grained foliated with tr py,cpy at 35 to CA. at 9.0m qz vn with tr of cpy, at 9.9-10m qz vn-3 cm wide with stringer-ms cpy at 20 to CA.
fn grained,slightly foliated micaceous with reddish hem.
qz vein zone with reddish hem- & diss py-cpy.
qz vein zone with reddish hem- & diss py-cpy at 20 to CA.
highly oxidized fn grained,slightly oxidized with mica, redish hem,slightly foliated at 40 to CA. Brk core from 16.2-16.4m, 17.5-17.7m.
qz vn thru-out,micaceous sch,qz vn at 45 to CA with hem-cpy & gryish-silvery copper min.
qz vn with stringer of cpy &hem
reddish hem within the micaceous sch,slightly foliated & broken core from 23.2-23.9m & 24.9-25.4m.
fn grained,scattered qz vlt & hem mainly at 26m-50 to CA & 26.4m-40 to CA.
qz vn with stringer of hem,cpy & gryish mineralization.
fn grained sch with qz vn mainly from 34.4-35.3 m with cpy & gryish mineralization.
qz vn zone with cpy,gryish min & grn phenocryst mainly at 37.5-38.2m39.4-39.7m, fn grained, with slightly diss-tr py,cpy mainly from 41.9-42.3m. Qz vn intersect this interval at 44.8m-45 & at 47.4m with fn-diss py-cpy
fn grained,slightly foliated,fracture with small dk grn phenocryst "porphyrblastic" &scattered white micaceous grains section of sugar qz vn with reddish hem & stringer of py,tr-cpy, tr bornite mineralization within qz vn mainly from 50.9-51.3m at 30 to CA,at 51.45-1 cm white qz vn/hem stringer at 65 to CA.from 52.9-53m sugar qz fn-diss cpy-min. from 54-54.3m qz vn with reddish hem with tr of cpy, py with large phenocryst. qz vn from 54.9-55m with reddish hem,tr of cpy. from 56.2-56.4m narrow qz vn with tr of cpy at 45 to CA. from 57.6-57.7m wh qz vn with tr of cpy at 60 to CA. from 58.3-58.5m qz vn with hem & tr of cpy at 45 to CA. sch foliation at 50-60 to CA, at 50.9m-55 toCA,52.3m-60 to CA.,53.6m-40 ,at 57m-60 to CA & 59.8m-55 to CA.

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Comments
from 0-5.6m HQ core size & from 5.6-39.6m NQ2 (480mm) diameter. Highly oxidized zone dk brn-reddish to lit gry-grn slightly foliated & brk core with clay from 0-1.6m with 50%clay. From 1.6-3.6m slightly fracture at 35-55 to CA. from 0.95-1.05m qz vn at 80 to CA, & at 2.5m narrow qz vlt at 55 to CA. small section of lit grn alt from 4.1-4.5m.
fn grained, slightly foliated fracture & brk core mainly from 7.5-8.1m fracture at 10 to CA, from 12.5-13.4m brk core, reddish lit grn alt sch at 85 to CA. foliation at 11.6m-65 to CA.
highly reddish oxidized hem with narrow qz vlt & fracture at 20 to CA.
med grained, lit gry sch with section of scattered small grn phenocryst "porphyryoblastic in groundmass mainly from 17.8-18m & from 20.4-21.6m. Foliation and banded at 17.6m-75 to CA, at 19.6m-80 o CA, at 21.5m-80 to CA, at 22.9m-80 to CA, at 23.2m-75 to CA & 23.6-70 to CA.
qz vn zone, sections of wh-sugar qz vn with hem-dk grn alt & stringer with associated tr-diss cpy & py. Qz vlt up to few mm & section of qz zone from 24.9-25.65m. contact qz at 24.7m-75 to CA & at 25.65m-65 to CA.
similar to section from 17.6-24.7m med grained slightly foliated sch with scattered in few sections up to 1% fn grained fracture at 26.5m-80 to CA.
qz vn zone with cpy br mineralization mainly from 27.9-28.0m & qz vn 28-28.4m, brk
core from 27.9-28.2m contact at 27.9m -60 to CA, at 28.4-70 to CA
slightly brn oxidized with 5%lim mainly from 28.4-29.5m, 31.7-32.3m. section of qz vn-vlt intersect this unit mainly from 28.85-28.9m qz with stringer of hem & grn alt ith tr of cpy at 80 to CA. from 29.6m-30 qz vn with grn alt at 70 to CA. from 32.2-32.4m fn-diss -stringer of py at 30.3m-75 to CA, at 31.05m narrow qz vlt along the foliation at 60 to CA. from 31.25-31.5m qz vlt -grn alt stringer of hem, tr cpy-py at 80 to CA.
med-coarse grained, slightly foliated from 33.6-35m at 75 to CA, from 36.6-39.0m at 80 to CA.. from 32.7-33.4m scattered up to 40%wh large phenocryst within the groundmass & fn grn phenocrysts mainly at 33.4-33.6m & 39.4-39.6m. From 32.7-33m qz vn with blk stringer to tr of py, cpy at 33m-60 to CA & from 36.1-36.3 m qz vn with reddish hem, grn alt & tr of py-cpy at 36.3 m- 75 to CA.

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Comments
from 0-7 m HQ core size & from 7-42.5m NQ2 core size (480mm) in diameter. Highly oxidized zone p to 80% lim,fracture &bk core with clay .
50% lim,10%Hem in micaeous sch,slighly fracture at 80 to CA. with clay from 2.5-2.6m.
15%lim,5%hem mainly from 4.5-5.2m & 6.1-7.0m. scattered miceous thru-out.brk core with clay mainly from 4.2-4.6m & 5.2-5.5m& 5.8-6.0m.
fn grained sch,slightly foliated, micaeous with 25% reddish hem,slightly fracture at 45-80 to CA, foliation at 8.5m-85 to CA,at 9.5m-75 to CA, at 12.7m-80 to CA,14m-70 to CA. from 7-8m brk core a shear zone with reddish clay from 7-7.3m,from 7.5-8.0m at 65 to CA, reddish clay & from 16.2-16.5m at40 to CA. from 15.2-15.3m narrow qz vn with hem & tr of py at 60 to CA. scattered trace of py within this interval.
fn grained with grn phenocryst "porphyroblastic" up to 20%, with stringer of hem. From 19.5-20.3m slightly foliated with 2% grn phenocryst,3%reddish hem foliation at 19.8m-80 to CA,at 20.3m-70 to CA.
m-oxidized,coarse grained, with up to 20% hem,slightly fracture from 20.3-20.7m at 60 to CA,with tr of py.
med.-coarse grained with scattered wh.m-coarse -large phenocryst up to 10% with section of lit grn foliated mainly from 24-25.6m scattered tr of py-cpy & qz stringer, slightly fracture at 75-80 to CA. slightly magnetic.
lit gry-brm,fn grained,slightly foliated up to 3% fn-grn phenocryst with tr of py. From 27.1-27.5m fracture &brk core at 80 to CA with micaeous flakes scattered thru-out this interval.
mineralized zone with qz vn whin lit grn fn grained Sch,slightly foliated-fracture mainly from 28.3-29.7m with stringer of reddish hem, qz vn & tr of py & some wh phenocryst. From 27.6-28.3m,&29.7-31.4m qz vn zone with associated wh. Phenocryst,stringer of cpy,stringer of hem.py& pink round phenocryst.
fn grained,slightly foliated,fracture at 30-85 to CA. qz vn with tr of py,cpy, at 32.3m-3cm wide qz vn at 70 to CA & from 32.8-33.0m.
lit gry-grn with wh phenocryst up to 10% porphyroblastic scattered thru. Good core & slightly magnetic.
fn grained,slightly foliated & fractured similar to section from 31.4-36.3m, withqz vn intersected this interval mainly from 39.4-39.6m with tr of py,cpy,stringer of hem, & from 41-41.4 m with tr of cpy,py & at 41.9m-3cm wide at 80 to CA.

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Comments
from 0-6m HQ core size,6-95m NQ2 core size, lit-dk br, slightly schistosity, fractured &brk core with tr of py thru-out this interval. From 0-2m dk brn 60%lim,10%reddish hem-clay,from 2-8m lit brn 40%lim,5%hem, slightly fracture core from 2-4.0m, at 2m at-70 to CA,at 3.0m-70 & 35 to CA., at 3.5mbrk core,from 5-8.0m qz vn-fragement with hem,dk oxidized &tr of py possible mineralized zone from 6-8.0m.
slightly fracture & brk core at 35-45 to CA & from 9-9.8m,10-10.60m with reddish hem.
lit gry-grn with section of reddish -br oxidized hem-lim,slightly foliated and fracture with fn-diss py mainly from 24-26m,from 16.5-17m,20.3-21m &28.6-29.2m dk br-reddish hem.,diss py& slightly fracture&brk core from14.9-15m,20.4-20.6m,fracture at 16.6-17m-at 15 to CA,25.5m-70-80 to CA,&at 29.1m-10 to CA.,from 30.9-31.1m qz vn with tr py,reddish hem stringer at 40 to CA.at 32.5m-4cm with wh qz at 55 to CA, from 34-34.3m qz vn with lit grn alt& tr of py at 20 to CA
fn-med grained,slightly foliated with section of mica,qz vn §ion of wh phenocryst&fn grn phenocryst intersected this interval. Slightly fracture&brk core mainly from 36.1-36.3m at 45 to CA,41.1-41.5m at 40 to CA,43-43.4m at 45 to CA at 45 to CA,53.6-53.8m at 45 to CA & from 56.7-56.9m at 50 to CA. qz vn with tr py mainly at 36.4m-45 to CA,from 40.6-41.1m at 55 to CA. from 47.5-47.7m wh qz vn with tr of py at 60 to CA. from 42-56.90m lit grn phenocryst up to 5% (porphyroblastic texture) with slightly foliated scatterd thru,foliation at 43.5m-50 to CA. at 46.4m-45 to CA ,at 47m-55 to CA,at 51.5m-45 &at 54m-45to CA, at 46.4m-45 to CA,at 47-55 to CA,at 51.5m-45 & at 54m-45 to CA,at 55m-66 to CA,from 52.5-53.5m large wh phenocryst up to 3-5% scattered thru this interval.from 56.3-56.6m gryish qz vn intersected the lit gry-grn fn-med sch with tr py,from 56.3-56.4m wh phenocryst .
qz vn zone intersect sch with tr of py mainly from 57.6-58.4m
fn-med grained,slightly foliated with fn-dk gn phenocryst up to 5% & wh phenocryst mainly from 60.5-61.5m with section of qz vn intersected this interval at 61 &61.3-62m with small vlt of reddish hem.
highly alt grn chlorite within the fn-med sch, slightly foliated,fractured with section of coarse wh phenocryst &fn grained phenocryst section. Qz vn intersected this interval from 63.4-63.5m,67.5-67.7m at 40 to CA & 70.1-70.7m at 60 to CA & from 72.6-72.8m at 70 to CA, foliation at 68.5m-55 to CA, at 73.5m-50 to CA.Brk core from 67.9-68.1m at 10 to CA, & from 68.6-69m-45 to CA.
lit gry-grn,fn-med grained,slightly foliated,from 77.5-78m,83.5-84m dk grn phenocryst. From 78.9-79m,91.9-92m qz vn-vlt intersected this interval. From 90.5-92.5m fracture &brk core.foliation at 80.5m-45 to CA,at 83m-55 to CA ,at 89.2m-55 to CA & at 94.5m-70 to CA.

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Comments
from 0-3 HQ & from 3-62.8mNQ2, highly oxidized zone of br-reddish lim-hem within gry-grn Amp, slightly fracture with 30%lim,&clay-gouge
fractured with clay&micaeous,from 2-3m fracture-clay at 40 to CA,at 5.5m-fracture at 45 to CA,from 5.5-5.8m fracture & clay at 40 to CA,from 6.8-7.1m qz vlt with reddish hem, tr py, from 7.8-8.0m fracture &brk core at 30 to CA.
qz vlt with reddish hem.
reddish alt hem up to 30% within the Amp.
fn-massive, slightly fracture,narrow section foliated with micaeous texture,brk core with reddish hem&qz vlt.from 34-35.6m reddish hem zone within Amp,slightly fracture at 10-70 to CA. from 35.6-39.1m slightly fracture at 55 to CA, brk core fom 39.2-39.6m.from 39.6-44.6m med-coarse grained lit gry-grn Amp, slightly fracture&ffoliated with stringer of lit grn at 45 to CA, slightly magnetic.
slightly altdfoliated-fractured,med-coarse grained,lit grn alt.from 46.4-46.8m-55 to CA,brk core from 45.9-46m,46.4-46.8m,47.8-47.9m.
small grn phenocryst porphyroblastic texture up to 25% thru-out this interval,from 49.2-52m slightly fracture with minor sericite alt.,fracture at 75-85 to CA. from 52-53.4m dk gry-grn with fn-grn phenocryst, slightly foliated at 35 to CA. good core.
highly oxidized-massive sulphide zone dk gry-blk-yellow in color,section of ms sulphide mineralization with cpy,section of dk gy-blk massive chalacite §ion o cpy with grn alt. Highly magnetic in general mainly due to py content. From 53-53.9m brk core up to 8 cm in length, from 53.9-57.65m highly ms sulphide cpy mainly from 53.9-56m & 57.1-57.65m,from 55.5-57m section dk gry-blk chlccocite,from 56-56.2m brk core in blk ms chlccocite.,from 57.3-57.65m dk grn color with ms of cpy,py. Sharp contacts at 53.4-is 30 to CA & at 57.65-55 to CA.
med grained,slightly foliated with micaeous texture,scattered qz vlt &wh phenocryst (soft and not carbonates),qz vlt at 58,58.2,60.5m,from 61.4-61.5m,lightly fracture at 60m-60 to CA.

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Comments
from 0-4 HQ core size & from 4-92.5m NQ2 core size, hghly oxidized,dk br-gryish slightly fractured & foliated with lim-hem alt.from 0-2.6m only 1.2 m rec.section of micaeous sch with lim-hem from 0-0.8m.
micaceous texture with tr of py & brk core.
slightly foliated and fracture section of brk core & poor rec mainly from 4-7m only 1.1 m rec,fractures at 8.8-9mm,11-12, & 13m at 45 to CA, from 14-14.5 mreddish hem.
fn-med grained, with slightly foliated & fracture, at 16.1m- foliation at 40 to CA.,scattered micaeous texture from 16-24m,29.5-31m,and foliation at 17.7m-35-CA,at 21m-30 to CA,at 27.1m-30 to CA., Brk core from 23.7-23.8m,25.2-25.3m & 43.5-43.7m, fracture at 20.7m-30 & 25.4m at 60 to CA.from 35-35.4m qzvn with lit grn al & tr of py at 45 to CA. from 37.7m-5cm wide qz vn with hem & tr of py. from 36-36.6m qz vn with hem, lit grn & tr of py. cpy at 30 to CA, from 38.5-39 qz vn with micaeous texture & grn alt with tr of py at 35 to CA.lit grn phenocryst scattered thru-out fn-med gry-grn sch.
med grainedslitly fracture&foliated with micaeous texture & brk core. Fracture from 47.4-47.6m reddish hem at 45 at CA, foliation at 47m-45 to CA,at 50m -40 to CA. from 51.7-52m wh qz vn with stringer of tr-py & dk grn alt at 40 to CA & from 52.5-52.8m qz vn in lit grn phenocryst with stringer of py & dk grn alt at 45 to CA. at 56.4m-foliation at 55 to CA, at 55m fracture at 35 to CA, brk core from 59.8-61.6m, 68-68.4m.foliation at 63.2m-45 to CA , at 70m-55 to CA & at 73m-50 to CA.
fn-med grained slightly foliated at 30 to CA, withup to 35% of small grn phenocryst (porphyryoblastic texture), slightly fracture at 25-45 to CA
ms sulphide zone with up to 2%coarse cpy & dk-blk cholacite with qz vn from 86.9-87.2m.possible contact at 40 to CA
lit gry-grn,slightly foliated with brk core & fracture mainly from 88-88.2m,89-89.5m, fracture at 88.4m-at 20 , at 89m-25 to CA.
fn-med grained similar to section from 80-86.4m,slightly foliated at 35 to CA with scattered 10% small grn phenocryst, slightly fracture at 92.1-92.3m.

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Comments
from 0-6 HQ core size & from 6-114.6 NQ2 core size.highly oxidized zone, med grained,slightly foliated & brk core.
highly oxidized zone,brk core with clay & 30-40% dk lim & grn phenocryst.
& from 11.1-11.4. from 7.6-7.8 qz vn with highly oxidized zone with fn-diss cpy &
dk grn mineralized zone at 15 to CA,from 10-10.1qz vn with dk grn alt & cpy.
dk grn pheocryst scattered in highly oxidized br foliated sch ,foliation at 13.3-35 to CA.
mod oxidization , wit dk grn phenocryst.
med grained,slightly foliated with 20-30% small grn phenocryst(porphyryoblastic), foliation at 20.5-40 to CA,& at 22.2 qz vlt & foliation at 40 to CA.small stringer oflim/hem intersected this interval.
slightly weak-mod oxidization,foliated & brk core with scattered micaeous & grn phenocryst thru-out this interval mainly from 26-27 & 28-29 with brk core & from 28-28.6m highly oxidized zone of dk br with iron staining.
up to 40% grn phenocryst (porphyryoblastic texture) and qz vn mainly from 31.4-31.6 slightly fracture with tr of py.
med grained, slightly foliated &fractured with up to 5% small grn phenocryst, slightly fractured & brk core from 34.7-35, 37.3-38 & at 38.9-at 45 to CA. from 37-39 small amount of reddish hem & from 38.5-38.9 lit grn alt ,foliation at 38.6-40 to CA
med grained,slightly foliated with micaeous text & dk grn phenocryst up to 30% & small qz vn intersected this section at 45.7-40 to CA.,brk core from 42-42.1,44.7-45 & 47.3-48 & main fracture zone from 47.3-48 at 10 to CA. scattered fn-tr py thru-out this interval.
slightly fractured with small grn phenocryst similar to interval from 39-48 but with less micaeous texture.
highly fractured-weak oxidized, lit gry-grn alt with up to 5% grn phenocryst with clay & fn-diss py & gryish mineralization.
slightly foliated,with grn phenocryst & lit grn alt ,foliation at 55.6-40 to CA.
med grained slightly foliated & fractured with up to 20% small-large phenocryst mainly from 58.4-60.8. brk core & fractures at 64.2-64.9 at 50 to CA, from 66.1-66.5 ,foliation at67.2-60 to CA & at 68-60 to CA.
fn-med grained, slightly foliated with section of dk grn small phenocryst, scattered thru-out this interval. Small section of slighly oxidized lim/hem. Brk core & fracture from 68.8-69.2,71.7-72.1,75.6-76,83.7-84.1,86.6-86.8,93.7-94.4 & 108.9-109.9. fracture at 76.1-45 to CA, at 82.5-50 to CA,at 87.5-40,92-60 to CA.foliation at 93.5-40 to CA, at 106-40 to CA.section of lt grn small-large phenocryst from 92-103.8 & from 111.9-114.6 grn & wh phenocryst scattered thru this interval.