

Rock Sample Descriptions

Canopus South

Q929901	Easting:	355895 mE	SampleType:	Float	Alteration:	wMS	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6855475 mN	Sample Width:	m	Metallics:		-0.005	14	5	9
	Elevation:	m	True Width:	m	Secondaries:	wGE, mHE, wMN				
	Projection:	NAD83	Structure:		Strike/Dip:		<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	UTMZone:	8	HostRock:	Quartz-Monzonite			1.6	37	5	20
Tom Bell	Fractured with some hematite in quartz-monzonite. Talus grab from two talus boulders									
12/07/2015										
Q929902	Easting:	355562 mE	SampleType:	Float	Alteration:	sBI, wMS	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6855237 mN	Sample Width:	m	Metallics:	0.1%PO	-0.005	18	-1	11
	Elevation:	m	True Width:	m	Secondaries:	mHE, sJA				
	Projection:	NAD83	Structure:		Strike/Dip:		<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	UTMZone:	8	HostRock:	Quartz schist			-0.2	29	2	90
Tom Bell	Quartz stringers in schistose quartz-monzonite. Sample from several boulders in talus									
12/07/2015										
Q929903	Easting:	356048 mE	SampleType:	Float	Alteration:	sBI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6854235 mN	Sample Width:	m	Metallics:		-0.005	11	-1	-2
	Elevation:	m	True Width:	m	Secondaries:	wJA				
	Projection:	NAD83	Structure:		Strike/Dip:		<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	UTMZone:	8	HostRock:	Schist			-0.2	50	-2	190
Tom Bell										
12/07/2015										
Q929904	Easting:	356650 mE	SampleType:	Float	Alteration:	sBI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6854276 mN	Sample Width:	m	Metallics:		-0.005	37	1	9
	Elevation:	m	True Width:	m	Secondaries:	wGE, wJA				
	Projection:	NAD83	Structure:		Strike/Dip:		<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	UTMZone:	8	HostRock:	Schist			-0.2	21	2	50
Tom Bell	Brecciated Schist float									
12/07/2015										

Rock Sample Descriptions

Q929905	Easting:	357016 mE	SampleType:	Float	Alteration:	sQZ	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6854392 mN	Sample Width:	m	Metallics:	2.5%HE	-0.005	10	3	36
	Elevation:	m	True Width:	m	Secondaries:	sHE, wMN	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		0.8	58	-2	10
Tom Bell	UTMZone:	8	HostRock:	Quartzite						
12/07/2015	Coarse grained quartzite with strong hematite staining. Sample taken from one talus boulder									
Q929906	Easting:	354617 mE	SampleType:	Float	Alteration:		<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6853548 mN	Sample Width:	m	Metallics:		-0.005	26	-1	-2
	Elevation:	m	True Width:	m	Secondaries:		<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	68	-2	150
Tom Bell	UTMZone:	8	HostRock:	Diorite						
13/07/2015	Fresh diorite in talus									
Q929907	Easting:	355508 mE	SampleType:	Float	Alteration:	sBI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6853961 mN	Sample Width:	m	Metallics:		-0.005	21	-1	2
	Elevation:	m	True Width:	m	Secondaries:	wHE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	53	-2	180
Tom Bell	UTMZone:	8	HostRock:	Schist						
13/07/2015	Stockwork quartz in talus. Taken from 50cmx1m boulder									
Q929908	Easting:	356095 mE	SampleType:	Float	Alteration:		<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6854050 mN	Sample Width:	m	Metallics:		-0.005	7	-1	16
	Elevation:	m	True Width:	m	Secondaries:	wHE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	59	2	30
Tom Bell	UTMZone:	8	HostRock:	Rhyolite						
13/07/2015	Sample from dyke cutting across hillside									

Rock Sample Descriptions

Q929909	Easting:	356793 mE	SampleType:	Float	Alteration:		<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6857103 mN	Sample Width:	m	Metallics:	1%HS	-0.005	24	1	12
	Elevation:	m	True Width:	m	Secondaries:	wHE, wJA				
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Tom Bell	UTMZone:	8	HostRock:	Quartz			0.2	6	-2	40
14/07/2015	Clear sugary vein quartz taken from four talus rocks									
Q929910	Easting:	356789 mE	SampleType:	Float	Alteration:	sBI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6857113 mN	Sample Width:	m	Metallics:	1%HS	-0.005	36	1	23
	Elevation:	m	True Width:	m	Secondaries:	mHE, wJA				
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Tom Bell	UTMZone:	8	HostRock:	Schist			0.5	28	-2	60
14/07/2015	Biotite schist in talus									
Q929911	Easting:	356790 mE	SampleType:	Float	Alteration:	sBI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6857136 mN	Sample Width:	m	Metallics:	1.5%HS	-0.005	76	2	24
	Elevation:	m	True Width:	m	Secondaries:	wGE, mHE, mJA				
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Tom Bell	UTMZone:	8	HostRock:	Schist			0.9	7	-2	110
14/07/2015	Schist with glassy vein quartz in talus									
Q929912	Easting:	356772 mE	SampleType:	Float	Alteration:	sQZ	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6857434 mN	Sample Width:	m	Metallics:	1%HE	-0.005	8	1	27
	Elevation:	m	True Width:	m	Secondaries:	mHE, mJA				
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Tom Bell	UTMZone:	8	HostRock:	Quartzite			-0.2	5	-2	40
14/07/2015	Quartzite subcrop									

Rock Sample Descriptions

Q929913	Easting:	356528 mE	SampleType:	Float	Alteration:	sBI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6857688 mN	Sample Width:	m	Metallics:		-0.005	46	-1	729
	Elevation:	m	True Width:	m	Secondaries:	mHE, wJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		0.2	26	-2	80
Tom Bell	UTMZone:	8	HostRock:	Schist						
14/07/2015	Biotite schist subcrop with abundant hematite and jarosite in talus									
Q929914	Easting:	354775 mE	SampleType:	Float	Alteration:		<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6857719 mN	Sample Width:	m	Metallics:		-0.005	6	-1	3
	Elevation:	m	True Width:	m	Secondaries:		<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	25	-2	40
Tom Bell	UTMZone:	8	HostRock:	Quartz-Monzonite						
14/07/2015	Lightly bleached quartz monzonite in subcrop/talus									
Q929915	Easting:	354756 mE	SampleType:	Float	Alteration:		<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6857608 mN	Sample Width:	m	Metallics:		-0.005	28	2	5
	Elevation:	m	True Width:	m	Secondaries:		<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	31	-2	20
Tom Bell	UTMZone:	8	HostRock:	Quartz-Monzonite						
14/07/2015	Bleached quartz monzonite in subcrop/talus with some quartz veining. Grab sample over 1 m radius									
Q929916	Easting:	354179 mE	SampleType:	Float	Alteration:	sBI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856725 mN	Sample Width:	m	Metallics:	4%HE	-0.005	23	-1	33
	Elevation:	m	True Width:	m	Secondaries:	sHE, wJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	55	-2	130
Tom Bell	UTMZone:	8	HostRock:	Schist						
14/07/2015	Biotite schist with quartz vein and abundant hematite. Grab sample from one talus boulder									

Rock Sample Descriptions

Q929917	Easting:	355045 mE	SampleType:	Float	Alteration:	sCY	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856463 mN	Sample Width:	m	Metallics:		-0.005	35	7	42
	Elevation:	m	True Width:	m	Secondaries:	wGE, mHE, sJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	41	-2	50
Tom Bell	UTMZone:	8	HostRock:	Quartz-Monzonite						
15/07/2015	Clay altered quartz monzonite with quartz stringers. Iron oxide staining abundant along with boxwork. Grab from two talus rocks									
Q929918	Easting:	355043 mE	SampleType:	Float	Alteration:	mQZ, mCY	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856469 mN	Sample Width:	m	Metallics:	1%HE	-0.005	28	2	3
	Elevation:	m	True Width:	m	Secondaries:	sHE, wJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		0.4	31	5	20
Tom Bell	UTMZone:	8	HostRock:	Quartz-Monzonite						
15/07/2015	Stockwork quartz stringers									
Q929919	Easting:	354561 mE	SampleType:	Float	Alteration:	sBI, mMS	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856443 mN	Sample Width:	m	Metallics:		-0.005	49	-1	21
	Elevation:	m	True Width:	m	Secondaries:	sHE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	61	-2	210
Tom Bell	UTMZone:	8	HostRock:	Schist						
15/07/2015	Glassy milky quartz stringers in schist talus									
Q929920	Easting:	353508 mE	SampleType:	Subcrop	Alteration:	sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856522 mN	Sample Width:	m	Metallics:		-0.005	18	1	11
	Elevation:	m	True Width:	m	Secondaries:	wHE, sJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	56	-2	360
Tom Bell	UTMZone:	8	HostRock:	Quartzite						
15/07/2015	Quartzite in talus with abundant iron staining									

Rock Sample Descriptions

Q929921	Easting:	353509 mE	SampleType:	Subcrop	Alteration:	sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856525 mN	Sample Width:	m	Metallics:	1%PY	-0.005	34	1	13
	Elevation:	m	True Width:	m	Secondaries:	mGE, mHE, wJA, mMN	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	36	-2	110
Tom Bell	UTMZone:	8	HostRock:	Quartzite						
15/07/2015	Disseminated pyrite in silica altered quartzite in talus									
Q929922	Easting:	353506 mE	SampleType:	Subcrop	Alteration:	sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856524 mN	Sample Width:	m	Metallics:	1%PY	-0.005	26	-1	5
	Elevation:	m	True Width:	m	Secondaries:	wGE, sHE, wJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	33	-2	80
Tom Bell	UTMZone:	8	HostRock:	Quartzite						
15/07/2015	Disseminated pyrite in silica altered quartzite in talus									
Q929923	Easting:	353504 mE	SampleType:	Subcrop	Alteration:	sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856521 mN	Sample Width:	m	Metallics:		-0.005	42	-1	6
	Elevation:	m	True Width:	m	Secondaries:	sHE, wJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	40	-2	120
Tom Bell	UTMZone:	8	HostRock:	Quartzite						
15/07/2015	Quartzite in talus with abundant iron staining									
Q929924	Easting:	353503 mE	SampleType:	Subcrop	Alteration:	sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856514 mN	Sample Width:	m	Metallics:	1%PY	-0.005	112	12	16
	Elevation:	m	True Width:	m	Secondaries:	mHE, wJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		0.3	41	2	280
Tom Bell	UTMZone:	8	HostRock:	Quartzite						
15/07/2015	Disseminated pyrite in quartzite talus									

Rock Sample Descriptions

Q929925	Easting:	353511 mE	SampleType:	Subcrop	Alteration:	sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856522 mN	Sample Width:	m	Metallics:		-0.005	14	1	21
	Elevation:	m	True Width:	m	Secondaries:	mHE, sJA, sMN	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	54	-2	1280
Tom Bell	UTMZone:	8	HostRock:	Quartzite						
15/07/2015	Quartzite talus with abundant iron staining									
Q929926	Easting:	351817 mE	SampleType:	Float	Alteration:	sCB	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856855 mN	Sample Width:	m	Metallics:	2.5%HS	-0.005	4	-1	-2
	Elevation:	m	True Width:	m	Secondaries:	sGE, mHE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	132	-2	130
Tom Bell	UTMZone:	8	HostRock:	Quartz-Monzonite						
16/07/2015	Hematite-siderite vein in quartz monzonite									
Q929927	Easting:	352023 mE	SampleType:	Float	Alteration:	sBI, sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856588 mN	Sample Width:	m	Metallics:	1%PB, 1.5%MG, 0.1%ZN	-0.005	97	-1	-2
	Elevation:	m	True Width:	m	Secondaries:	mGE, mHE, wJA, sMN	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		3.9	8570	8	180
Tom Bell	UTMZone:	8	HostRock:	Quartzite						
16/07/2015	Talus boulder with galena, sphalerite, magnetite and hematite. Possible subcrop. Rhyolite with finely disseminated pods of galena and sphalerite, locally associated with mm-scale rusty vugs. Abundant manganese oxides along fractures									
Q929928	Easting:	352027 mE	SampleType:	Float	Alteration:	sBI, sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856590 mN	Sample Width:	m	Metallics:	1%PB, 1.5%MG	-0.005	76	-1	-2
	Elevation:	m	True Width:	m	Secondaries:	sGE, mHE, mJA, sMN	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		2.4	3690	7	440
Tom Bell	UTMZone:	8	HostRock:	Quartzite						
16/07/2015	One metre across slope from sample Q929927, with more galena. Rhyolite with finely disseminated pods of galena and sphalerite, locally associated with mm-scale rusty vugs. Abundant manganese oxides along fractures and weathering surfaces.									

Rock Sample Descriptions

Q929929	Easting:	352858 mE	SampleType:	Float	Alteration:	sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856793 mN	Sample Width:	m	Metallics:	1.5%PY	-0.005	58	3	20
	Elevation:	m	True Width:	m	Secondaries:	sGE, mHE, wJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		0.7	42	3	70
Tom Bell	UTMZone:	8	HostRock:	Quartzite						
16/07/2015	Disseminated pyrite in talus									
Q929930	Easting:	353514 mE	SampleType:	Float	Alteration:	sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6857110 mN	Sample Width:	m	Metallics:	1.5%HS	-0.005	9	-1	2
	Elevation:	m	True Width:	m	Secondaries:	wGE, sHE, wJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	36	-2	30
Tom Bell	UTMZone:	8	HostRock:	Rhyolite						
16/07/2015	Disseminated hematite in silica altered rhyolite with vuggy stockwork. Grab sample from one talus rock									
Q929931	Easting:	352200 mE	SampleType:	Float	Alteration:	sQZ	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856788 mN	Sample Width:	m	Metallics:	0.1%HS	-0.005	11	1	-2
	Elevation:	m	True Width:	m	Secondaries:	wHE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	26	-2	30
Tom Bell	UTMZone:	8	HostRock:	Quartzite						
17/07/2015	Vuggy stockwork quartz stringers in quartzite									
Q929932	Easting:	350658 mE	SampleType:	Float	Alteration:	sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856663 mN	Sample Width:	m	Metallics:	2.5%HS	-0.005	3	1	-2
	Elevation:	m	True Width:	m	Secondaries:	sHE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	108	-2	40
Tom Bell	UTMZone:	8	HostRock:	Rhyolite						
17/07/2015	Hematite disseminated in silica altered rhyolite. Grab sample over 3 m of talus									

Rock Sample Descriptions

Q929933	Easting:	350521 mE	SampleType:	Float	Alteration:		<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856229 mN	Sample Width:	m	Metallics:	1%HS	-0.005	2	1	-2
	Elevation:	m	True Width:	m	Secondaries:	mHE				
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Tom Bell	UTMZone:	8	HostRock:	Quartzite			-0.2	253	-2	260
17/07/2015	Silica altered quartzite taken from one big boulder									
Q929934	Easting:	349246 mE	SampleType:	Float	Alteration:	sCB	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6852301 mN	Sample Width:	m	Metallics:	2.5%HS	-0.005	24	-1	-2
	Elevation:	m	True Width:	m	Secondaries:	wHE, mMN				
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Tom Bell	UTMZone:	8	HostRock:	Andesite			-0.2	112	-2	190
22/07/2015	Sample taken in creek gully									
Q929935	Easting:	349218 mE	SampleType:	Float	Alteration:	sBI, sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6852118 mN	Sample Width:	m	Metallics:	1%PY	-0.005	506	6	5
	Elevation:	m	True Width:	m	Secondaries:	wGE, wHE				
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Tom Bell	UTMZone:	8	HostRock:	Quartzite			1.4	66	-2	220
22/07/2015	Disseminated pyrite in creek float. Weakly foliated quartzite with 3 mm wide quartz vein cutting foliation and weak to moderately silicified locally. Fracture-fill of moderate chlorite; 0.5% pyrite+/-chalcopyrite finely disseminated along foliations									
Q929936	Easting:	348990 mE	SampleType:	Float	Alteration:	sBI, sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6851935 mN	Sample Width:	m	Metallics:	1%HS	-0.005	109	4	7
	Elevation:	m	True Width:	m	Secondaries:	wGE, mHE, wJA, mMN				
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Tom Bell	UTMZone:	8	HostRock:	Schist			-0.2	114	-2	200
22/07/2015	Schist in talus, grab sample over 2 m radius									

Rock Sample Descriptions

Q929937	Easting:	350192 mE	SampleType:	Float	Alteration:	wSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6852640 mN	Sample Width:	m	Metallics:	1.5%HS	-0.005	13	-1	7
	Elevation:	m	True Width:	m	Secondaries:	mGE, sHE, mMN	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	96	-2	100
Tom Bell	UTMZone:	8	HostRock:	Feldspar-Porphyry						
23/07/2015	Disseminated hematite in feldspar porphyry talus									
Q929938	Easting:	350416 mE	SampleType:	Float	Alteration:	sBI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6851708 mN	Sample Width:	m	Metallics:	1%HS	1.015	16	6	209
	Elevation:	m	True Width:	m	Secondaries:	wGE, sHE, sJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		1.6	10	2	250
Tom Bell	UTMZone:	8	HostRock:	Schist						
23/07/2015	Abundant quartz stockwork crosscutting quartzite foliation, with mm-scale veinlets of quartz and somewhat rare >1mm weathered sulphide veinlets. Moderate to strong hematite, goethite and jarosite oxidation along fractures and weathering surfaces									
Q929939	Easting:	350266 mE	SampleType:	Float	Alteration:	sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6851590 mN	Sample Width:	m	Metallics:	2.5%PY	-0.005	25	-1	4
	Elevation:	m	True Width:	m	Secondaries:	mGE, mHE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	13	-2	20
Tom Bell	UTMZone:	8	HostRock:	Quartzite						
23/07/2015	Talus sample with abundant pyrite									
Q929940	Easting:	350482 mE	SampleType:	Float	Alteration:	sSI, sBI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6851439 mN	Sample Width:	m	Metallics:		4.09	16	5	562
	Elevation:	m	True Width:	m	Secondaries:	wGE, mHE, sJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		26.2	17	-2	40
Tom Bell	UTMZone:	8	HostRock:	Schist						
23/07/2015	Glassy milky quartz stockwork in dark schist over 5m. Stockwork crosscutting quartzite foliation, with mm-scale veinlets of quartz and somewhat rare >1mm weathered sulphide veinlets; common vuggy frothy texture									

Rock Sample Descriptions

Q929941	Easting:	350917 mE	SampleType:	Float	Alteration:	sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6851859 mN	Sample Width:	m	Metallics:	1.5%PY	0.009	8	7	6
	Elevation:	m	True Width:	m	Secondaries:	wGE, wHE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		1.6	26	2	50
Tom Bell	UTMZone:	8	HostRock:	Quartzite						
24/07/2015	Glassy milky quartz material in talus									
Q929942	Easting:	350956 mE	SampleType:	Float	Alteration:	sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6851793 mN	Sample Width:	m	Metallics:	1.5%PY	0.005	36	1	193
	Elevation:	m	True Width:	m	Secondaries:	wGE, mHE, wJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	32	-2	50
Tom Bell	UTMZone:	8	HostRock:	Quartzite						
24/07/2015	Milky quartz vein material in talus									
Q929943	Easting:	351361 mE	SampleType:	Float	Alteration:	sSI, sCY	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6851467 mN	Sample Width:	m	Metallics:	1.5%PY	-0.005	6	2	4
	Elevation:	m	True Width:	m	Secondaries:	sHE, sJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	14	-2	30
Tom Bell	UTMZone:	8	HostRock:	Quartzite						
24/07/2015	Fine grained pyrite disseminated in strong silica altered quartzite talus. Grab sample over 3 m radius									
Q929944	Easting:	351440 mE	SampleType:	Grab	Alteration:	sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6851494 mN	Sample Width:	1 m	Metallics:	1.5%PY	-0.005	7	3	5
	Elevation:	m	True Width:	1 m	Secondaries:	wGE, sHE, sJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	11	-2	20
Tom Bell	UTMZone:	8	HostRock:	Quartzite						
24/07/2015	Grab sample across silica altered outcrop with fine grained pyrite									

Rock Sample Descriptions

Q929945	Easting: 351444 mE	SampleType: Grab	Alteration: sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing: 6851493 mN	Sample Width: 1 m	Metallics: 1.5%PY	-0.005	4	1	3
	Elevation: m	True Width: 1 m	Secondaries: wGE, sHE, sJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection: NAD83	Structure:	Strike/Dip:	-0.2	38	-2	20
Tom Bell	UTMZone: 8	HostRock: Quartzite					
24/07/2015	5 m across slope from Q929944, more silica altered quartzite with fine pyrite and brecciated fractures of clear quartz and pyrite. Grab sample from outcrop						
Q929946	Easting: 349468 mE	SampleType: Float	Alteration: sSI, wCY	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing: 6851828 mN	Sample Width: m	Metallics: 1.5%HS	-0.005	4	-1	-2
	Elevation: m	True Width: m	Secondaries: mHE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection: NAD83	Structure:	Strike/Dip:	-0.2	57	-2	30
Tom Bell	UTMZone: 8	HostRock: Rhyolite					
25/07/2015	Quartz flooding and banding in rhyolite talus						
Q929947	Easting: 349520 mE	SampleType: Grab	Alteration: mSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing: 6851710 mN	Sample Width: 2 m	Metallics: 1.5%HS	0.029	11	2	98
	Elevation: m	True Width: 2 m	Secondaries: wGE, sHE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection: NAD83	Structure:	Strike/Dip:	0.3	62	-2	10
Tom Bell	UTMZone: 8	HostRock: Rhyolite					
25/07/2015	Bleached rhyolite outcrop with hematite on fractures and disseminated						
Q929948	Easting: 345596 mE	SampleType: Float	Alteration: sQZ	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing: 6853944 mN	Sample Width: m	Metallics: 1.5%HS, 0.1%PY	-0.005	51	4	3
	Elevation: m	True Width: m	Secondaries: wGE, mHE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection: NAD83	Structure:	Strike/Dip:	-0.2	18	-2	80
Tom Bell	UTMZone: 8	HostRock: Schist					
27/07/2015	Quartz schist with milky white quartz veins and trace pyrite in subcrop. Grab sample over 1 m						

Rock Sample Descriptions

Q929949	Easting:	345606 mE	SampleType:	Float	Alteration:	wEP, wMS	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6854027 mN	Sample Width:	m	Metallics:	1.5%PY	-0.005	198	2	-2
	Elevation:	m	True Width:	m	Secondaries:	wGE, wHE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		0.4	19	-2	50
Tom Bell	UTMZone:	8	HostRock:	Quartz-Monzonite						
27/07/2015	Quartz monzonite talus									
Q929950	Easting:	347837 mE	SampleType:	Float	Alteration:	sQZ	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6852455 mN	Sample Width:	m	Metallics:		1.245	52	61	1575
	Elevation:	m	True Width:	m	Secondaries:	mHE, sJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		11.6	69	4	320
Tom Bell	UTMZone:	8	HostRock:	Schist						
27/07/2015	Vuggy frothy quartz veins and stringers in quartz schist talus. Strong silica and moderate clay alteration, but lacks foliation. Moderate goethite, weak jarosite and trace hematite and sulphides									
Q930001	Easting:	354517 mE	SampleType:	Float+Grab	Alteration:	wCA	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856540 mN	Sample Width:	0.2 m	Metallics:	0.3%PY	-0.005	50	1	9
	Elevation:	m	True Width:	0.3 m	Secondaries:	wGE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	89	-2	120
Thomas Branson	UTMZone:	8	HostRock:	Biotite Quartzite						
14/07/2015	Pyrite along fractures									
Q930002	Easting:	353915 mE	SampleType:	Float	Alteration:	mMS, mSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856406 mN	Sample Width:	0.2 m	Metallics:	0.5%PY	-0.005	23	1	3
	Elevation:	m	True Width:	0.2 m	Secondaries:		<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	94	-2	100
Thomas Branson	UTMZone:	8	HostRock:	Rhyolite						
14/07/2015	Disseminated pyrite in matrix of moderately altered volcanic									

Rock Sample Descriptions

Q930003	Easting:	353621 mE	SampleType:	Float	Alteration:	sAB	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856586 mN	Sample Width:	0.2 m	Metallics:	0.1%PY	-0.005	7	1	-2
	Elevation:	m	True Width:	0.2 m	Secondaries:	mGE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	64	-2	30
Thomas Branson	UTMZone:	8	HostRock:	Rhyolite						
14/07/2015	Strongly bleached rhyolite with weathered out sulphides. Trace fresh pyrite. Common 2-4mm acicular crystals.									
Q930004	Easting:	357017 mE	SampleType:	Float	Alteration:	wMS, wCL	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6854925 mN	Sample Width:	0.2 m	Metallics:	0.5%PY	-0.005	19	1	2
	Elevation:	m	True Width:	0.2 m	Secondaries:		<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	114	-2	100
Thomas Branson	UTMZone:	8	HostRock:	Rhyolite						
15/07/2015	Disseminated pyrite hosted in equigranular groundmass of rhyolite with strong reaction to HCL.									
Q930005	Easting:	356731 mE	SampleType:	Float	Alteration:		<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6854334 mN	Sample Width:	0.2 m	Metallics:	1%SP	-0.005	45	-1	3
	Elevation:	m	True Width:	0.2 m	Secondaries:	wGE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	51	-2	180
Thomas Branson	UTMZone:	8	HostRock:	Biotite quartzite						
15/07/2015	Dark brown to black crystalline mineral forming along foliation of biotite quartzite with reddish brown streak. Thickness of 'mineralization' approximately 2 cm									
Q930006	Easting:	356533 mE	SampleType:	Float	Alteration:	sMS, mSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6854297 mN	Sample Width:	0.2 m	Metallics:	3%PY, 0.5%PO	0.03	1700	2	27
	Elevation:	m	True Width:	0.2 m	Secondaries:	sGE, sLI	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		1.5	33	-2	10
Thomas Branson	UTMZone:	8	HostRock:	Rhyolite						
15/07/2015	Numerous gossanous boulders with disseminated and fracture fill pyrite+/-pyrrhotite. Sample taken immediately downslope of gossanous subcrop.									

Rock Sample Descriptions

Q930007	Easting:	356059 mE	SampleType:	Float	Alteration:	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>	
SUM15-01	Northing:	6854315 mN	Sample Width:	0.4 m	Metallics:	2%PY	-0.005	113	-1	14
	Elevation:	m	True Width:	0.4 m	Secondaries:	mGE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:	-0.2	39	-2	180	
Thomas Branson	UTMZone:	8	HostRock:	Biotite quartzite						
15/07/2015	Boulder with gossanous exterior and disseminated pyrite									
Q930008	Easting:	356023 mE	SampleType:	Float	Alteration:	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>	
SUM15-01	Northing:	6854342 mN	Sample Width:	0.2 m	Metallics:	5%PY	0.005	421	-1	14
	Elevation:	m	True Width:	0.4 m	Secondaries:	sGE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:	0.2	18	-2	40	
Thomas Branson	UTMZone:	8	HostRock:	Biotite quartzite						
15/07/2015	Gossanous boulder									
Q930009	Easting:	349075 mE	SampleType:	Float	Alteration:	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>	
SUM15-01	Northing:	6853445 mN	Sample Width:	0.3 m	Metallics:	0.1%PY	0.038	11	1	3
	Elevation:	m	True Width:	0.3 m	Secondaries:	mGE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:	-0.2	121	-2	20	
Thomas Branson	UTMZone:	8	HostRock:	Lapilli Tuff						
22/07/2015	Silicified lapilli tuff with 2-4mm spherules									
Q930010	Easting:	348944 mE	SampleType:	Float	Alteration:	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>	
SUM15-01	Northing:	6852928 mN	Sample Width:	0.3 m	Metallics:	0.1%PY	0.013	6	1	4
	Elevation:	m	True Width:	0.3 m	Secondaries:	sGE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:	-0.2	80	-2	40	
Thomas Branson	UTMZone:	8	HostRock:	Feldspar Porphyry						
22/07/2015	Intensely clay altered veinlet stockwork cuts through host with near total obliteration to goethite. Proximal to assumed margin of Ruby Range monzonites									

Rock Sample Descriptions

Q930011	Easting:	348860 mE	SampleType:	Float+Subcrop	Alteration:	sCY	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6852901 mN	Sample Width:	0.3 m	Metallics:	0.1%PY	-0.005	6	1	6
	Elevation:	m	True Width:	0.3 m	Secondaries:	sGE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	70	-2	10
Thomas Branson	UTMZone:	8	HostRock:	Spherulite						
22/07/2015	Strongly altered and oxidized spherulite in an area 3x3m wide									
Q930012	Easting:	349254 mE	SampleType:	Float	Alteration:	wSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6852319 mN	Sample Width:	0.2 m	Metallics:	0.2%MO	-0.005	27	51	2
	Elevation:	m	True Width:	0.2 m	Secondaries:	wCL	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	27	-2	150
Thomas Branson	UTMZone:	8	HostRock:	Quartzite						
23/07/2015	Weak stockwork quartz veining cutting quartzite hosting rare blebs of molybdenite up to 4mm long. Actinolite crystals are also hosted along veins and fractures. Quartz veins are 3-6 mm wide and cut across foliation									
Q930013	Easting:	349259 mE	SampleType:	Float	Alteration:	sSI, mMS	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6852311 mN	Sample Width:	0.2 m	Metallics:		-0.005	9	1	-2
	Elevation:	m	True Width:	0.2 m	Secondaries:	sGE, mLI	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	81	-2	10
Thomas Branson	UTMZone:	8	HostRock:	Spherulitic tuff						
23/07/2015	Rusty boulder of spherulitic tuff with appearance of moderate hydrothermal fluid flow and subsequent oxidation.									
Q930014	Easting:	349223 mE	SampleType:	Float	Alteration:	wCL	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6852243 mN	Sample Width:	0.2 m	Metallics:	0.2%MO	-0.005	121	98	3
	Elevation:	m	True Width:	0.2 m	Secondaries:		<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	58	-2	280
Thomas Branson	UTMZone:	8	HostRock:	Biotite quartzite						
23/07/2015	Same as Q930012									

Rock Sample Descriptions

Q930015	Easting: 349212 mE	SampleType: Grab	Alteration: iCY, mMS, wCL	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing: 6852113 mN	Sample Width: 0.4 m	Metallics: 0.1%TT, 0.1%PY	-0.005	5	2	-2
	Elevation: m	True Width: 5 m	Secondaries: mGE, mLI, HE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection: NAD83	Structure: Jointing	Strike/Dip: 5°/49°	-0.2	65	2	-10
Thomas Branson	UTMZone: 8	HostRock: Feldspar Porphyry					
23/07/2015	Intensely clay altered with patchy sericite and chlorite alteration. Possible tetrahedrite						
Q930016	Easting: 349212 mE	SampleType: Float	Alteration: wMS, wCL, wDI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing: 6852052 mN	Sample Width: 0.3 m	Metallics: 1%PY, 0.2%PO	-0.005	990	6	6
	Elevation: m	True Width: 0.3 m	Secondaries: mGE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection: NAD83	Structure:	Strike/Dip:	0.9	29	-2	80
Thomas Branson	UTMZone: 8	HostRock: Biotite quartzite					
23/07/2015	Boulder with gossan around quartz boudins hosting pyrite+/-pyrrhotite. Both sulphides also disseminated along foliation. Weak calc silicate replacement locally						
Q930017	Easting: 349202 mE	SampleType: Grab+lithogeoche	Alteration: wCB	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing: 6852039 mN	Sample Width: 0.2 m	Metallics:	-0.005	31	-1	3
	Elevation: m	True Width: 0.5 m	Secondaries: wFE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection: NAD83	Structure: Jointing	Strike/Dip: 175°/72°	-0.2	80	-2	90
Thomas Branson	UTMZone: 8	HostRock: Mafic dyke					
23/07/2015	Lithogeochem sample of mafic dyke						
Q930018	Easting: 345657 mE	SampleType: Float	Alteration: mSI, wMS, wCL	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing: 6853918 mN	Sample Width: 0.2 m	Metallics: 1%PY	-0.005	6	1	3
	Elevation: m	True Width: 0.4 m	Secondaries: wGE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection: NAD83	Structure:	Strike/Dip:	-0.2	85	-2	80
Thomas Branson	UTMZone: 8	HostRock: Porphyry					
27/07/2015	Disseminated pyrite in silicified porphyry						

Rock Sample Descriptions

Q930019	Easting:	345871 mE	SampleType:	Float	Alteration:	sSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6853995 mN	Sample Width:	2 m	Metallics:	3%PY	0.11	683	-1	2
	Elevation:	m	True Width:	2 m	Secondaries:	sGE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		1.2	17	5	30
Thomas Branson	UTMZone:	8	HostRock:	Quartzite						
27/07/2015	2m wide area with abundant gossanous cobbles in float. Strongly chlorite altered quartzite hosting 3% disseminated pyrite with crystals up to 1 mm and local blebs up to 1 cm wide. Strong to intense goethite and hematite oxidation									
Q930020	Easting:	351790 mE	SampleType:	Grab	Alteration:	mSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6851900 mN	Sample Width:	0.2 m	Metallics:	0.2%PY	-0.005	19	1	2
	Elevation:	m	True Width:	1 m	Secondaries:	wGE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:	Joint	Strike/Dip:	180°/90°	-0.2	108	-2	70
Thomas Branson	UTMZone:	8	HostRock:	Andesite						
28/07/2015	Disseminated pyrite in matrix									
Q930021	Easting:	350488 mE	SampleType:	Grab+subcrop	Alteration:	mSI, wMS, mmDI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6854308 mN	Sample Width:	0.2 m	Metallics:		-0.005	7	-1	3
	Elevation:	m	True Width:	0.2 m	Secondaries:	wMN	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		0.2	157	-2	110
Thomas Branson	UTMZone:	8	HostRock:	Dacite						
30/07/2015	Small possible subcrop of fine grained dacite? With moderate silica and sericite									
Q930022	Easting:	350572 mE	SampleType:	Float	Alteration:	sSI, mDI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6854402 mN	Sample Width:	0.1 m	Metallics:		-0.005	23	586	2
	Elevation:	m	True Width:	0.1 m	Secondaries:	mMN, mHE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		0.6	232	3	550
Thomas Branson	UTMZone:	8	HostRock:	Monzonite/dacite						
30/07/2015	Similar to Q930021. Contact between moderately sericite altered monzonite with weak jarosite and hornfelsed volcanic, presumed to be dacite, with moderate chlorite alteration and weak hematite, goethite and jarosite staining									

Rock Sample Descriptions

Q930023	Easting:	349003 mE	SampleType:	Float	Alteration:	mSI, mAC	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6855725 mN	Sample Width:	0.2 m	Metallics:		0.462	2980	5	14
	Elevation:	m	True Width:	0.4 m	Secondaries:	mMC, wGE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		2.1	84	9	30
Thomas Branson	UTMZone:	8	HostRock:	Quartzite						
31/07/2015	Malachite on fracture surfaces throughout boulder. Common 0.2mm acicular actinolite along foliation planes.									
Q930024	Easting:	349002 mE	SampleType:	Float	Alteration:	mSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6855718 mN	Sample Width:	0.2 m	Metallics:		0.056	3990	4	12
	Elevation:	m	True Width:	0.3 m	Secondaries:	mMC, wGE, MN	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		2.3	71	2	60
Thomas Branson	UTMZone:	8	HostRock:	Quartzite						
31/07/2015	Another boulder with malachite along fractures. Generally localized area of mineralization									
Q930025	Easting:	349000 mE	SampleType:	Float	Alteration:	mSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6855723 mN	Sample Width:	0.2 m	Metallics:		0.062	2050	1	7
	Elevation:	m	True Width:	0.3 m	Secondaries:	mMC, wGE, MN	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		1.6	120	3	50
Thomas Branson	UTMZone:	8	HostRock:	Quartzite						
31/07/2015	Malachite on fractures									
Q930026	Easting:	349002 mE	SampleType:	Float	Alteration:	mSI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6855728 mN	Sample Width:	0.3 m	Metallics:	0.1%CP, 0.1%PY	0.025	1630	2	18
	Elevation:	m	True Width:	0.4 m	Secondaries:	wMC, wGE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		1.6	121	3	40
Thomas Branson	UTMZone:	8	HostRock:	Quartzite						
31/07/2015	Disseminated chalcopyrite and pyrite in boulder with contact between quartzite and rhyolite. Minor malachite on fractures									

Rock Sample Descriptions

Q930027	Easting:	349053 mE	SampleType:	Float	Alteration:	sSI, mMS	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6855842 mN	Sample Width:	0.2 m	Metallics:	0.5%PY	-0.005	111	2	2
	Elevation:	m	True Width:	0.2 m	Secondaries:	sGE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		0.2	9	-2	40
Thomas Branson	UTMZone:	8	HostRock:	Quartzite						
31/07/2015	Disseminated pyrite with strong silica and moderate sericite. Boulders nearby somewhat rusty but no sulphides									
R203251	Easting:	349248 mE	SampleType:	Float	Alteration:	wEP	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6855066 mN	Sample Width:	m	Metallics:	0.1%PY	-0.005	134	-1	6
	Elevation:	m	True Width:	m	Secondaries:	wHE	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		0.2	366	-2	60
Tom Bell	UTMZone:	8	HostRock:	Quartz-Monzonite						
28/07/2015	Quartz monzonite talus with weak hematite and trace pyrite									
R203252	Easting:	347961 mE	SampleType:	Float	Alteration:	sBI, sQTZ	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6856277 mN	Sample Width:	m	Metallics:	1%PY	-0.005	36	1	3
	Elevation:	m	True Width:	m	Secondaries:	mGE, mHE, sJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		-0.2	21	-2	190
Tom Bell	UTMZone:	8	HostRock:	Schist						
31/07/2015	Schist talus with pyrite and abundant iron oxides. Grab sample over 1 m of talus									
R203253	Easting:	348588 mE	SampleType:	Float	Alteration:	sBI	<u>Au g/t</u>	<u>Cu ppm</u>	<u>Mo ppm</u>	<u>As ppm</u>
SUM15-01	Northing:	6857207 mN	Sample Width:	m	Metallics:	1%PY	-0.005	41	2	2
	Elevation:	m	True Width:	m	Secondaries:	sGE, mHE, sJA	<u>Ag ppm</u>	<u>Zn ppm</u>	<u>Sb ppm</u>	<u>Ba ppm</u>
Sampler:	Projection:	NAD83	Structure:		Strike/Dip:		0.3	28	-2	110
Tom Bell	UTMZone:	8	HostRock:	Schist						
31/07/2015	Pyrite in schist sampled from outcrop									