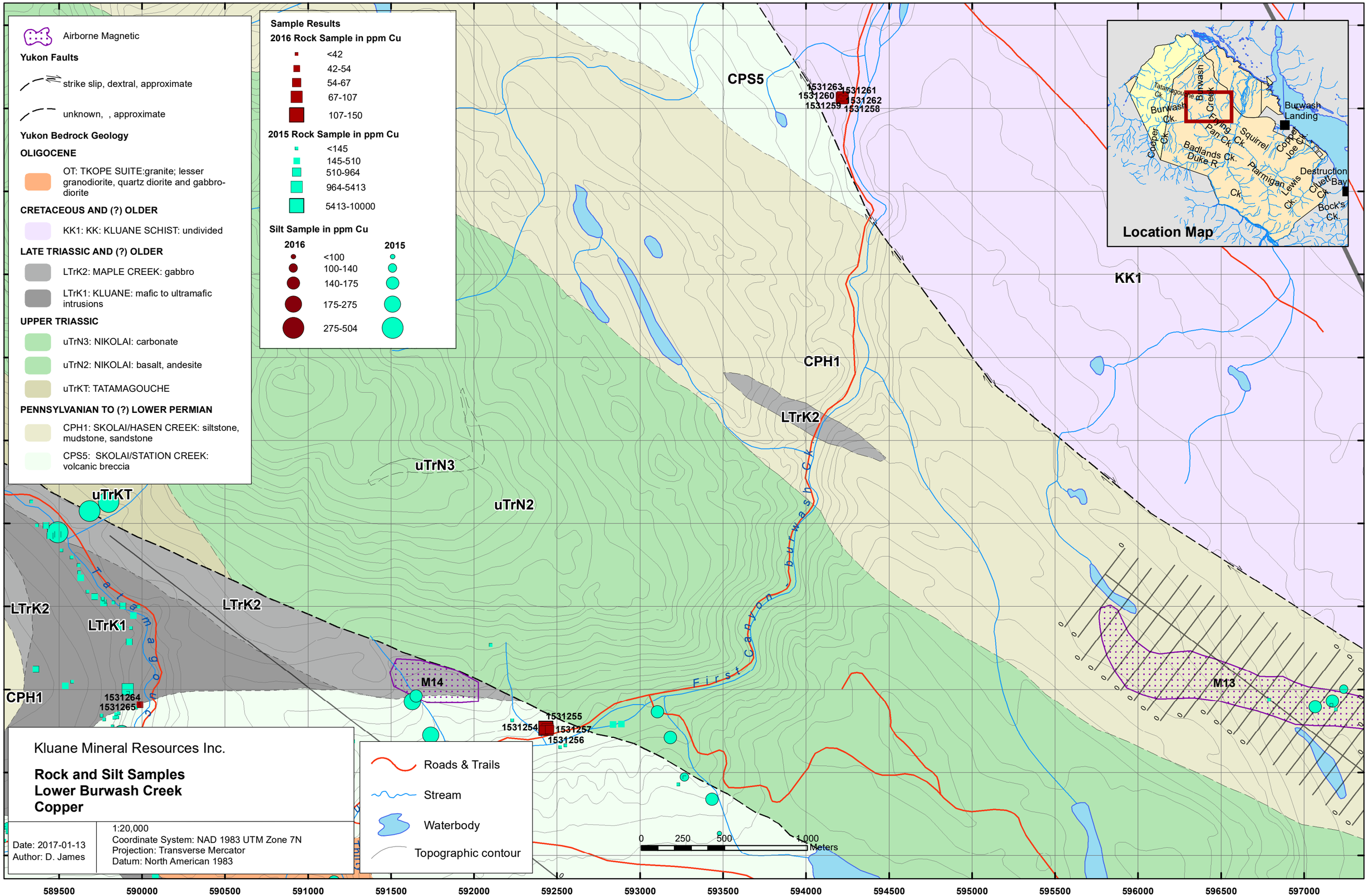

Airborne Magnetic
Yukon Faults
strike slip, dextral, approximate
unknown, , approximate
Yukon Bedrock Geology
OLIGOCENE
OT: TKOPE SUITE:granite; lesser granodiorite, quartz diorite and gabbro-diorite
CRETACEOUS AND (?) OLDER
KK1: KK: KLUANE SCHIST: undivided
LATE TRIASSIC AND (?) OLDER
LTrK2: MAPLE CREEK: gabbro
LTrK1: KLUANE: mafic to ultramafic intrusions
UPPER TRIASSIC
uTrN3: NIKOLAI: carbonate
uTrN2: NIKOLAI: basalt, andesite
uTrKT: TATAMAGOUCHE
PENNSYLVANIAN TO (?) LOWER PERMIAN
CPH1: SKOLAI/HASEN CREEK: siltstone, mudstone, sandstone
CPS5: SKOLAI/STATION CREEK: volcanic breccia
Sample Results
2016 Rock Sample in ppm Cu
<42
42-54
54-67
67-107
107-150
2015 Rock Sample in ppm Cu
<145
145-510
510-964
964-5413
5413-10000
Silt Sample in ppm Cu
2016
2015
<100
100-140
140-175
175-275
275-504
CPS5
1531263
1531261
1531260
1531262
1531259
1531258
KK1
CPH1
LTrK2
uTrN3
uTrN2
uTrKT
LTrK2
LTrK1
LTrK2
CPH1
1531264
1531265
M14
1531255
1531254
1531257
1531256
M13
First Canyon - burwash Ck.
Tatamagouche
Location Map
Burwash Ck.
Burwash Creek
Burwash Landing
Cooper Ck.
Badlands Ck.
Duke R.
Frying Pan Ck.
Squirrel Ck.
Copper Joe Ck.
Ptarmigan Ck.
Lewis Ck.
Destruction Bay
Cluett Ck.
Bock's Ck.
Kluane Mineral Resources Inc.
Rock and Silt Samples
Lower Burwash Creek
Copper
Date: 2017-01-13
Author: D. James
1:20,000
Coordinate System: NAD 1983 UTM Zone 7N
Projection: Transverse Mercator
Datum: North American 1983
Roads & Trails
Stream
Waterbody
Topographic contour
0 250 500 1,000 Meters
589500 590000 590500 591000 591500 592000 592500 593000 593500 594000 594500 595000 595500 596000 596500 597000
6810000 6809500 6809000 6808500 6808000 6807500 6807000 6806500 6806000 6805500 6805000