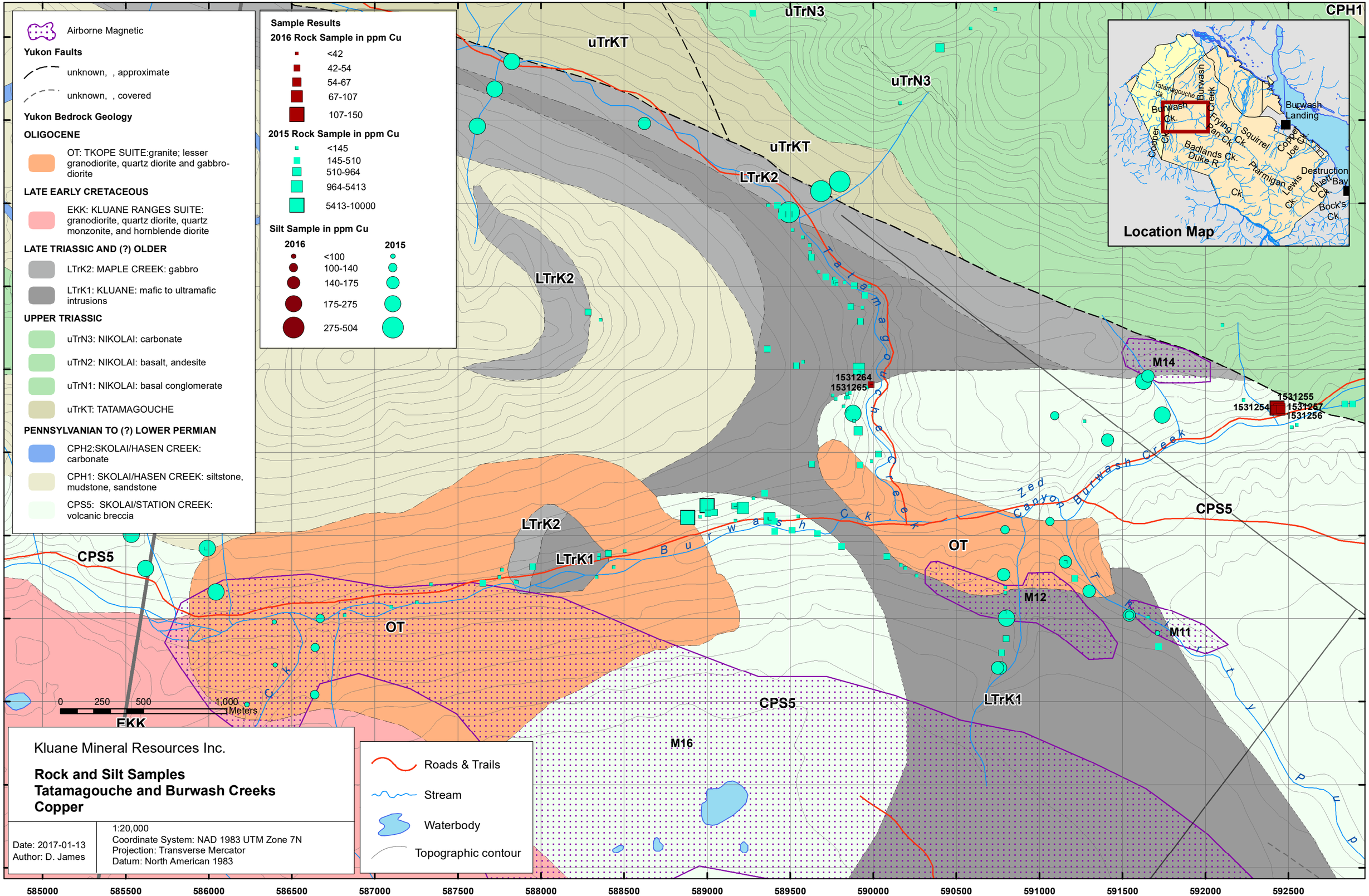
CPH1
Airborne Magnetic
Yukon Faults
unknown, , approximate
unknown, , covered
Yukon Bedrock Geology
OLIGOCENE
OT: TKOPE SUITE:granite; lesser granodiorite, quartz diorite and gabbro-diorite
LATE EARLY CRETACEOUS
EKK: KLUANE RANGES SUITE: granodiorite, quartz diorite, quartz monzonite, and hornblende diorite
LATE TRIASSIC AND (?) OLDER
LTrK2: MAPLE CREEK: gabbro
LTrK1: KLUANE: mafic to ultramafic intrusions
UPPER TRIASSIC
uTrN3: NIKOLAI: carbonate
uTrN2: NIKOLAI: basalt, andesite
uTrN1: NIKOLAI: basal conglomerate
uTrKT: TATAMAGOUCHE
PENNSYLVANIAN TO (?) LOWER PERMIAN
CPH2:SKOLAI/HASEN CREEK: carbonate
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
uTrN3
uTrKT
LTrK2
LTrK1
OT
CPS5
EKK
M14
M12
M11
M16
1531264
1531265
1531255
1531254
1531257
1531256
Tatamagouche Creek
Burwash Creek
Zed Canyon
Location Map
Burwash Landing
Destruction Bay
Bock's Ck.
Tatamagouche Ck.
Cooper Ck.
Duke R.
Badlands Ck.
Parr Ck.
Frying Pan Ck.
Squirrel Ck.
Joe Ck.
Ptarmigan Ck.
Lewis Ck.
Cluett Ck.
0 250 500 1,000 Meters
585000 585500 586000 586500 587000 587500 588000 588500 589000 589500 590000 590500 591000 591500 592000 592500
6808000 6807500 6807000 6806500 6806000 6805500 6805000 6804500 6804000 6803500 6803000
Kluane Mineral Resources Inc.
Rock and Silt Samples
Tatamagouche and Burwash Creeks
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