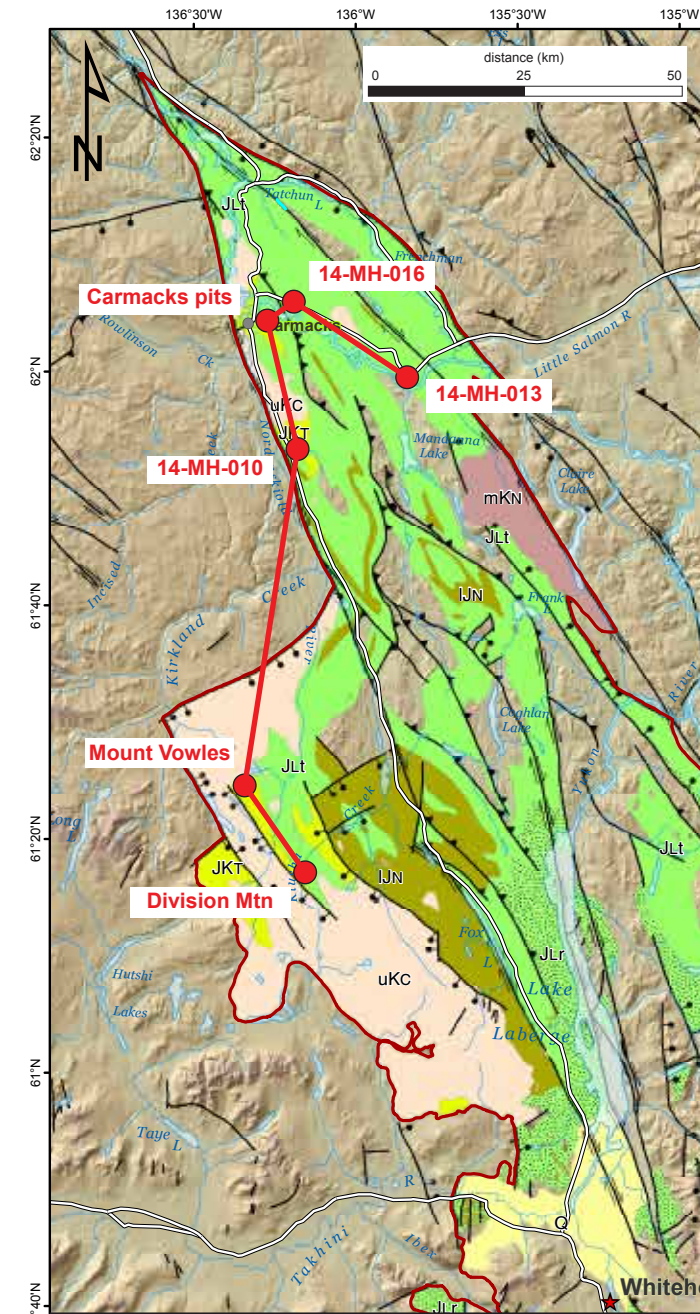




Plate 2 Preliminary correlation of Laberge Group strata

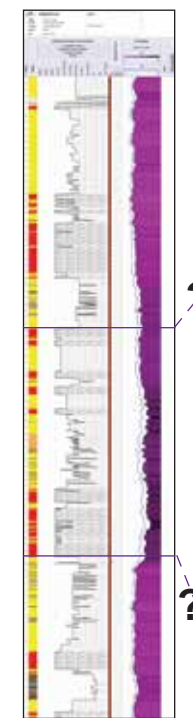
Compiled from redrafted logs (Allen, 2000, unpubl; Long, 2015), together with recently collected grain size and spectral gamma ray log data (14-MH series). Grade pie charts for the thicker sections are a first step to quantifying Laberge reservoir net/gross and the prevalence of mudstone, coal or volcanic baffles (modified from Hutchison, unpublished, 2015).



ROBERT CAMPBELL HWY

0.0km +17.6km

STOP 1-1
14-MH-013



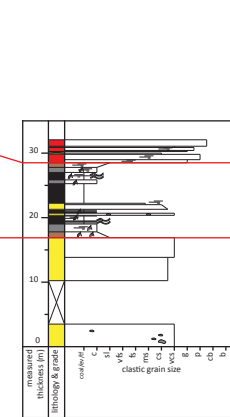
STOP 1-2
14-MH-016



Top Laberge Gp u/c

+22.9km

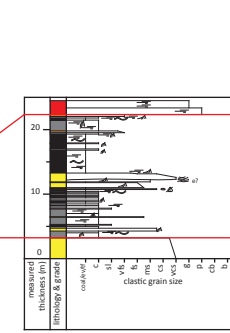
T12-A



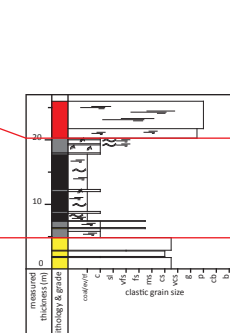
CARMACKS - COAL LAKE TRAIL OPEN PITS

Long (2015)

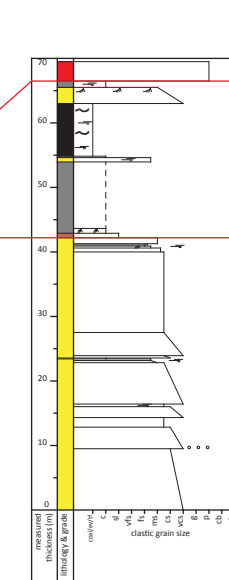
T12-B



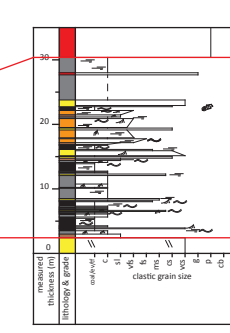
T12-C



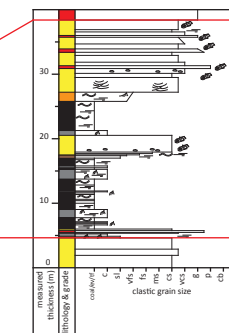
T12-D



T12-E



T12-F



KEY REGIONAL SURFACE
picked at transition from grey/brown, thickly bedded
marine? sandstones to interbedded coal, mudstone and
white gravelly sandstones of tidal and coastal plain? origin

NORTH KLONDIKE HWY
+42.3km

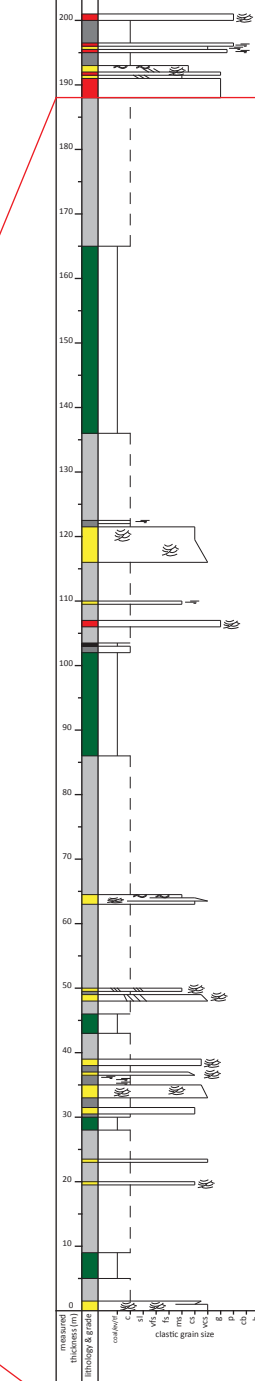
STOP 1-3
14-MH-010



Top Laberge Gp u/c

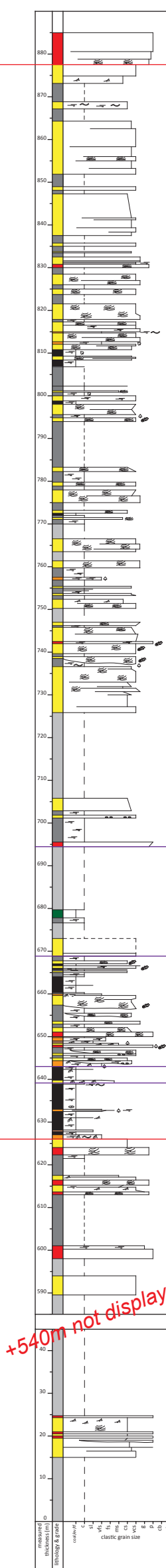
MOUNT VOWLES
+88.4km

Long (2015)



+106.3km

TESLIN CRK



DIVISION MOUNTAIN
Allen (2000; unpub.)

95/54

94/40

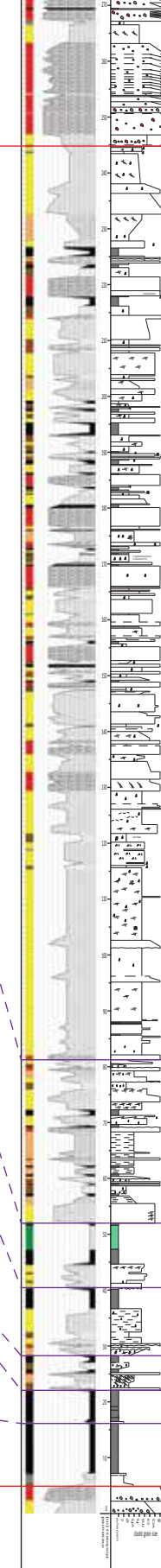
95/52

94/37

Top Laberge Gp u/c

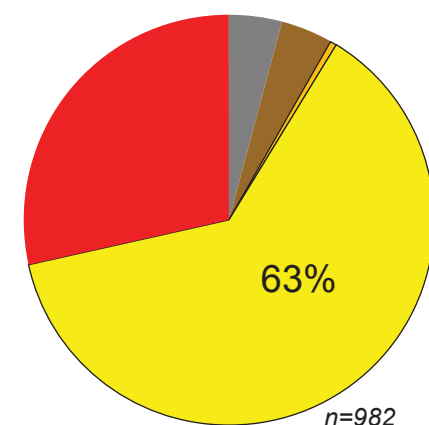
+111.8km

97/63



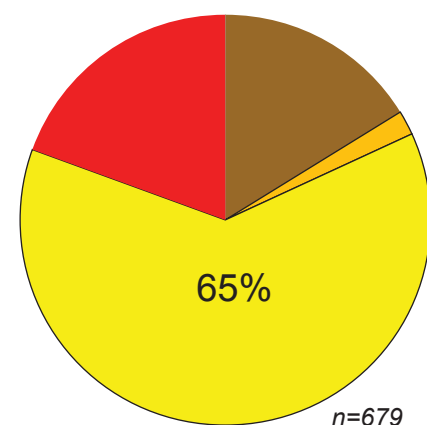
+540m not displayed

14-MH-013



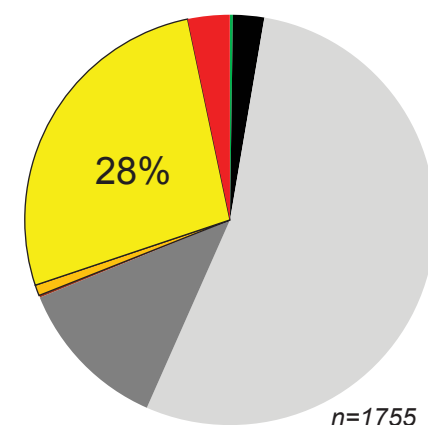
n=982

14-MH-016



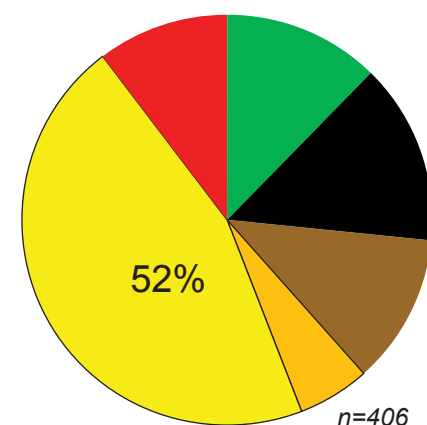
n=679

TESLIN CREEK



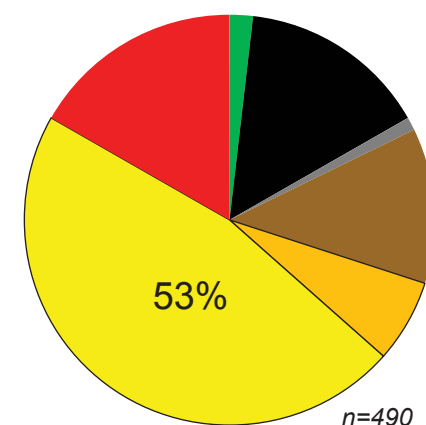
n=1755

94/37



n=406

97/63



n=490

GRADE KEY for logs & pie-charts

