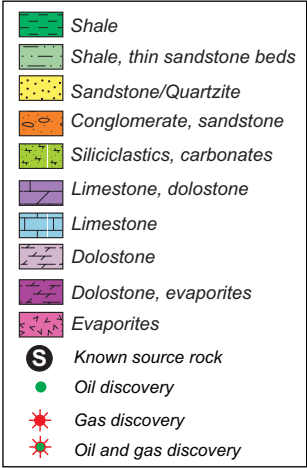


b. Comparison of lithostratigraphic and sequence stratigraphic nomenclature (modified from J. Dixon *et al.*, 2007; Fig. 4.)



a. Correlation chart of Phanerozoic strata (modified from J. Dixon *et al.*, 2007; Fig. 2)

Formation/Stratigraphic units list	
Aklavik – Aklavik Formation	L. Tertiary - Lower Tertiary
Akpak – Akpak Sequence	Mackenzie Bay - Mackenzie Bay Sequence
Albian Flysch Formation	Manuel Crk. - Manuel Creek Formation
Almstrom Crk. – Almstrom Creek Formation	Martin Crk. - Martin Creek Formation
Arctic Red - Arctic Red Formation	Mason River - Mason River Formation
Arnica - Arnica Formation	McGuire -McGuire Formation
Atkinson Pt. - Atkinson Point Formation	M. Ordovician - Middle Ordovician
Bluefish - Bluefish Member	Ministicoog - Ministicoog Member
Boundary Crk. - Boundary Creek Sequence/Formation	Moose Channel - Moose Channel Formation
Bug Crk. - Bug Creek Group	Mount Cap - Mount Cap Formation
Cambrian	Mount Clark - Mount Clark Formation
Cambrian-Precambrian	Mt. Goodenough / Mt. Goodenough Fm. – Mount Goodenough Formation
Canol - Canol Formation	Mt. Goodenough Ss - Mount Goodenough sandstone
Carboniferous	Mt. Kindle - Mount Kindle Formation
Cretaceous	Murray Ridge - Murray Ridge Formation
Cuesta Crk. - Cuesta Creek Member	Paleozoic
Devonian	Parsons Grp. - Parsons Group
Eocene	Peel - Peel Formation
Fault	Permian
Fish River - Fish River Sequence	Precambrian
Franklin Mtn. - Franklin Mountain Formation	Proterozoic
Gossage - Gossage Formation	Quaternary
Hare Indian - Hare Indian Formation	Rapid Crk. - Rapid Creek Formation
Horton River - Horton River Formation	Rat River - Rat River Formation
Hume - Hume Formation	Recent
Husky - Husky Formation	Reindeer / Reindeer Seq./Fm.– Reindeer Sequence / Formation
Imperial - Imperial Formation	Reindeer Superseq.- Reindeer Super sequence
Iperk - Iperk Sequence	Richards Fm.- Richards Formation
Jungle Crk. - Jungle Creek Formation	Richards / Richards Seq. - Richards Sequence
Kamik - Kamik Formation	Richardson Mtn. - Richardson Mountains Formation
Kayak - Kayak Formation	Ronning Grp. – Ronning Group
Kugmallit / Kugmallit Seq. - Kugmallit Sequence	Saline River - Saline River Formation
Kugmallit SF- Kugmallit Sub-Fan	Shallow Bay Formation
Landry - Landry Formation	Siku - Siku Member
Langton Bay - Langton Bay Formation	Smoking Hills – Smoking Hills Sequence/Formation
Lisburne Grp. – Lisburne Group	Taglu – Taglu Sequence
L.Cambrian - Lower Cambrian	Tatsieta - Tatsieta Formation
L.Cretaceous - Lower Cretaceous	Tent Island - Tent Island Formation
L. Husky – Lower Husky Member	Undefined
L. Paleozoic - Lower Paleozoic	U. Cretaceous - Upper Cretaceous

Figure 5. Sratigraphic column and formation/stratigraphic units for the Beaufort-Mackenzie Basin