



- Oil Well
- ☼ Gas Well
- ⊙ Oil and Gas Well
- Dry and Abandoned Well
- Condensate, Water; Unknown
- 🏞 National Park
- 🏞 Territorial Park
- 📄 Exploration Licence
- 📄 Permit
- 📄 Production Lease
- 📄 Significant Discovery Licence
- ⚡ Faults
- ⚡ Folds
- ⚡ Oil and Gas Seismic Lines
- 🗺 Exploration Regions

Bedrock Geology

Quaternary

unconsolidated glacial, alluvial, colluvial deposits

Late Cretaceous - Tertiary

foredeep shale and sandstone
volcanic rocks

Cretaceous

foredeep shale and sandstone

Jurassic - Cretaceous

shale, interbedded sandstone and conglomerate
volcanic rocks

Triassic

shale, sandstone, limestone
volcanic rocks

Permian

shale, sandstone, conglomerate, chert
volcanic rocks

Devonian - Carboniferous

limestone
shale, sandstone, conglomerate
volcanic rocks

Cambrian - Devonian

platform carbonate, siltstone, sandstone
basinal shale, siltstone, sandstone
volcanic rocks

Lower Cambrian

carbonate
shale, siltstone, sandstone

Proterozoic - Tertiary

metasedimentary and siliciclastic rocks, volcanic rocks
undifferentiated intrusions



1:500,000

Bedrock Geology
Gorley, S.P. and Makepeace, A.J. (compilers), 2003.
Yukon Digital Geology
Geological Survey of Canada, Open File 1749 and
Yukon Geological Survey, Open File 2003-9(D).

Sedimentary Basins
Mossop, G.D., Wallace-Dudley, K.E., Smith, G.G and
Harrison, J.C. (compilers), 2004.
Sedimentary Basins of Canada.
Geological Survey of Canada, Open File 4673.