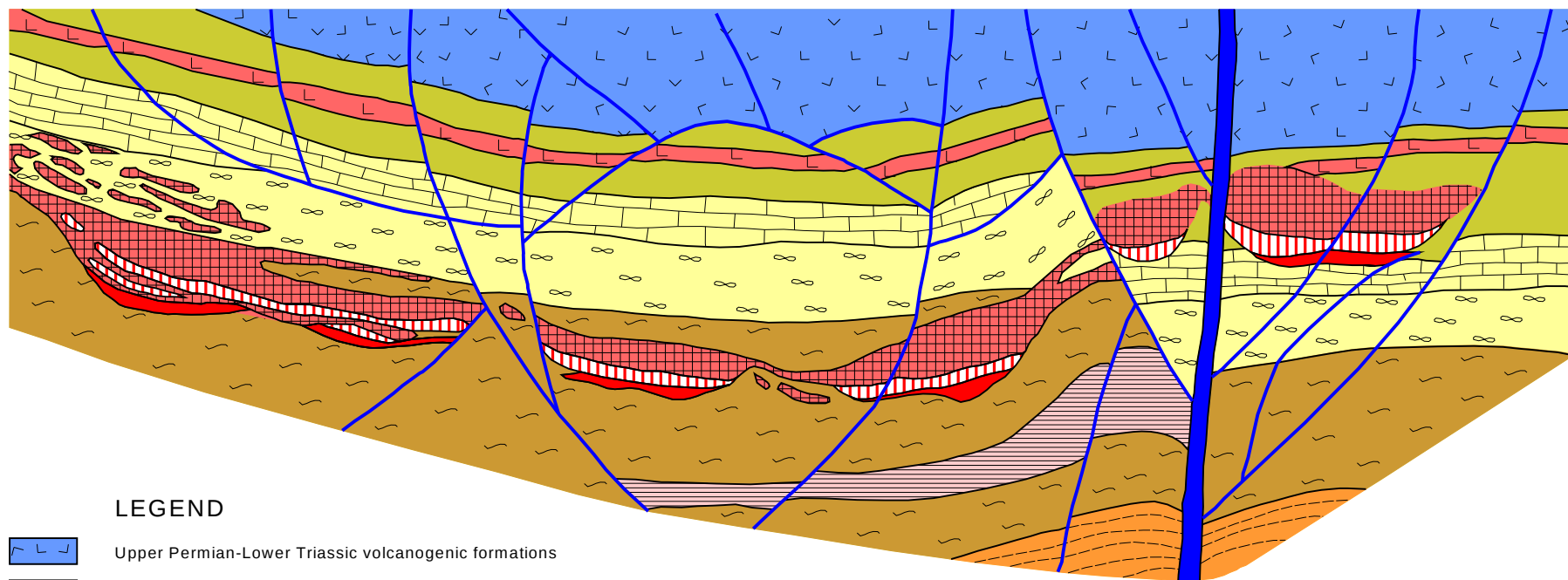




LEGEND

-  Upper Permian-Lower Triassic volcanogenic formations
-  Terrigenous coal-bearing sediments of Upper Carboniferous to Upper Permian Age.
-  Devonian carbonate sulphate sediments
-  Devonian carbonate sediments
-  Lower-Middle Devonian carbonate sediments
-  Silurian carbonate sediments
-  Dolerites-Gabbros

Talnakh group of intrusions

-  Contact gabbro-dolerites; upper taxitic gabbro-dolerites; gabbro-dolerites; non-olivine, olivine-bearing, olivine and olivine-biotite, gabbro-dolerites
-  Picritic, taxitic and contact gabbro-diorites with disseminated Cu-Ni sulphide ores
-  Massive (rich) Cu-Ni ores
-  Lower Talnakh intrusion
-  Major suture of Noril'sk-Kharayelakh fault
-  Other disruptive irregularities

SCHEMATIC EAST-WEST GEOLOGICAL SECTION OF THE TALNAKH ORE BODY

Reference SEG SP 1 NORIL'SK