

DESCRIPTIVE NOTES

PHYSIOGRAPHY

The map area is bounded by the broad South Yukon River valley, which is dissected by the Mount Haldane Creek, the South Yukon River, and the South Fork of the South Yukon River. The South Yukon River valley is a broad, low-relief valley. The South Fork of the South Yukon River valley is a narrower, more dissected valley. The map area is generally a dissected plateau with low relief. The topography is generally a dissected plateau with low relief.

The pre-Red River deposits include multiple glacial and non-glacial deposits. The Red River deposits consist of glacial and non-glacial deposits. The Red River deposits are generally a dissected plateau with low relief. The Red River deposits are generally a dissected plateau with low relief.

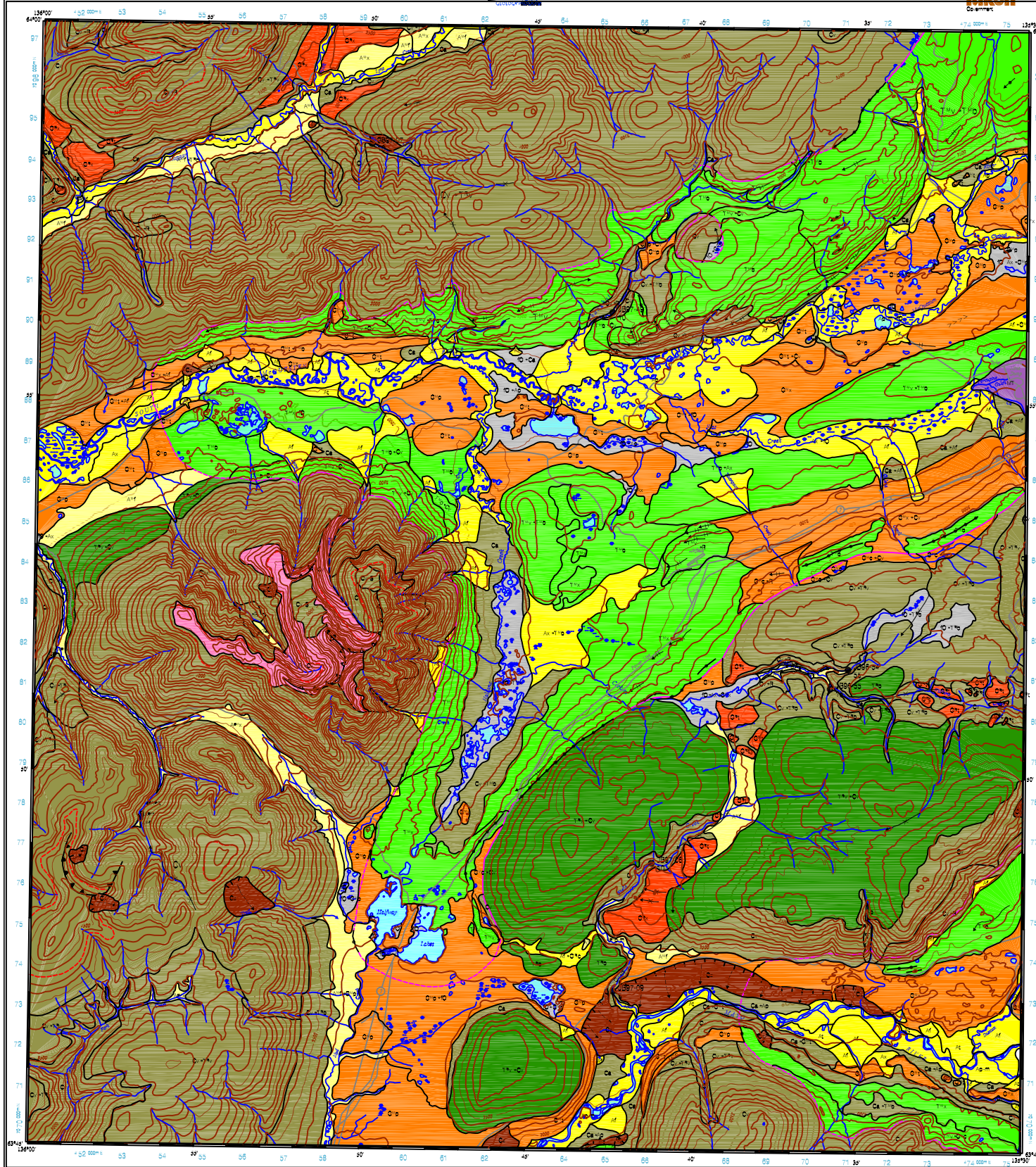
The good potential of Mount Haldane area is related to its position. There has been little erosion since the Red River deposits were deposited. The good potential of Mount Haldane area is related to its position. There has been little erosion since the Red River deposits were deposited.

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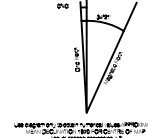
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MOUNT HALDANE  
YUKON TERRITORY  
SCALE 1:50 000



105 M/1 3rd Coastal 1998 2	105 M/2 3rd Coastal 1998 2	105 M/3 105 M/4 3rd Coastal 1998 4
105 M/5 3rd Coastal 1998 2	THIS MAP	105 M/6 3rd Coastal 1998 4
105 M/7 3rd Coastal 1998 2	105 M/8 3rd Coastal 1998 4	105 M/9 3rd Coastal 1998 4

QUATERNARY  
HOLOCENE

- ANTHROPOGENIC DEPOSITS: Human-made (artificial) deposits. Rarely forms a distinct unit. The ...
- me silting, commonly clay to grey silty sand, calcareous and massive with ...
  - fine-grained compacted clay, silty sand, silt, and clay, locally silty clay ...
- OHIOIC DEPOSITS: ...
- fine-grained compacted clay, silt, sand, and clay, locally silty clay ...

PLEISTOCENE AND HOLOCENE (UNDIVIDED)

- COLLUVIAL DEPOSITS: ...
- colluvium, locally silty, locally sandy, locally clayey, locally silty clay, locally silty sand, locally silty ...
  - colluvium, locally silty, locally sandy, locally clayey, locally silty clay, locally silty sand, locally silty ...

LATE PLEISTOCENE (WISCONSINAN) - MCCONNELL GLACIATION

- ALLUVIAL DEPOSITS: ...
- alluvial fan coarse sand and gravel, locally silty sand, locally silty clay, locally silty ...
  - alluvial fan coarse sand and gravel, locally silty sand, locally silty clay, locally silty ...

MIDDLE PLEISTOCENE - PRE-MCCONNELL GLACIATION (UNDIVIDED)

- ALLUVIAL DEPOSITS: ...
- alluvial fan coarse sand and gravel, locally silty sand, locally silty clay, locally silty ...
  - alluvial fan coarse sand and gravel, locally silty sand, locally silty clay, locally silty ...

MIDDLE PLEISTOCENE - REID GLACIATION

- COLLUVIAL DEPOSITS: ...
- colluvium, locally silty, locally sandy, locally clayey, locally silty clay, locally silty sand, locally silty ...
  - colluvium, locally silty, locally sandy, locally clayey, locally silty clay, locally silty sand, locally silty ...

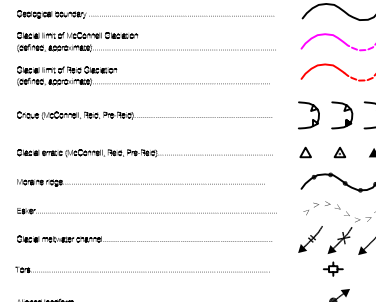
PLEISTOCENE UNDIVIDED

- COLLUVIAL DEPOSITS: ...
- colluvium, locally silty, locally sandy, locally clayey, locally silty clay, locally silty sand, locally silty ...
  - colluvium, locally silty, locally sandy, locally clayey, locally silty clay, locally silty sand, locally silty ...

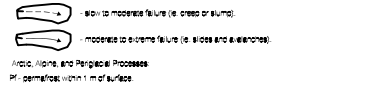
PRE-PLIO-PLEISTOCENE

- SHALLOWS: ...
- shallow, locally silty, locally sandy, locally clayey, locally silty clay, locally silty sand, locally silty ...
  - shallow, locally silty, locally sandy, locally clayey, locally silty clay, locally silty sand, locally silty ...

SYMBOLS



TERRAIN HAZARDS



REFERENCES

BIRD, J. D., 1997. Geology of the Mount Haldane area, Yukon Territory. Geological Survey of Canada, Geoscience Canada, 1:50,000 scale map.

RECOMMENDED CITATION

BIRD, J. D., 1998. Surficial geology of Mount Haldane, Yukon Territory. Geological Survey of Canada, Geoscience Canada, 1:50,000 scale map.