

## **Eagle Plain, Northern Yukon, Canada: An Update on Conventional Petroleum Resource Potential of the Basin**

**Peter K. Hannigan\***

*Natural Resources Canada-Geological Survey of Canada, 3303-33 Street N.W., Calgary*

[Peter.Hannigan@NRCan-RNCan.gc.ca](mailto:Peter.Hannigan@NRCan-RNCan.gc.ca)

### **Abstract**

A significant petroleum frontier province in Canada's north is the Eagle Plain Basin in northern Yukon. Recent work in the region conducted by the Geological Survey of Canada connected with the Geomapping for Energy and Minerals program contributed new data and interpretation, as well as identified new conceptual exploration petroleum plays in the Basin. These new play concepts prescribed a need to re-evaluate the petroleum potential of the basin, the results of which are the subject of this presentation.