



## Occurrence Details

**Occurrence Number:** 106F 010

**Occurrence Name:** Plains

**Occurrence Type:** Hard-rock

**Status:** Prospect

**Date printed:** 4/29/2025 4:40:50 PM

## General Information

**Secondary Commodities:** zinc

**Deposit Type(s):** Sediment hosted Mississippi Valley-Type Pb-Zn (MVT)

**Location(s):** 65°9'17" N - -133°51'52" W

**NTS Mapsheet(s):** 106F04

**Location Comments:** .5 Kilometres

**Hand Samples Available:** Yes

**Last Reviewed:**

### Capsule

#### Work History

Staked as Ken c(Y95253) in Aug/74 by a joint venture between Great Plains Dev CL & Kerr Addison ML, which carried out mapping, soil sampling and hand trenching in 1975. Great Plains changed its name to Norcen Energy Res L in 1976.

#### Capsule Geology

Sphalerite fills fractures and vugs in brecciated micritic limestone of the Late Proterozoic Katherine Formation. A grab sample assayed 8.0% Zn while a chip sample gave 1.9% Zn across 4.9 m.

#### References

GREAT PLAINS DEVELOPMENT COMPANY OF CANADA LTD, Sep/75. Assessment Report \*#090031 by B.D. Farion.

MINERAL INDUSTRY REPORT 1975, p. 73-74.

NORRIS, D.K., ET AL., 1993. The geology, mineral and hydrocarbon potential of the Northern Yukon Territory and Northwestern District of Mackenzie. Geological Survey of Canada Memoir, in press.

### Work History

Date	Work Type	Comment
12/31/1975	Geology	
12/31/1975	Geochemistry	
12/31/1975	Trenching	

### Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
<a href="#">094956</a>	2006	2006 Geological, Geochemical and Geophysical Report on the Werneckes Project	Reverse Circulation - Airborne Geophysics, Rock - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Scintillometer - Ground Geophysics, Prospecting - Other		
<a href="#">090031</a>	1975	Geological and Geochemical Evaluation of Ken Claims	Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Handblast - Trenching		