

520062
Standfast
(Wigwam)
82K/13W

STANDFAST Zn-Pb Deposit.

- Has seen quite a lot of work 1924-1981
- Underground - 13 adits - 28 holes 1924-1930.

1981 - 15 holes Parmac.

- Strike length 1500 m.
- 2 centers of mass.

Grade 2.14 lead 3.54% zinc - 632,810 tonnes.
 8×10^6 tonnes refined.

Silver is low < 1.0 oz. per ton

Traces of gold have been reported Gold content is unknown?

Same belt of rocks as Goldstream, Montgomery
Standard.
J.L.

~~Occurs in~~

mineralization associated w/ grey quartzite band in
middle of Wigwam Limestone Succession of Early Cambrian
Hamill Group

- contained within thickened hinge zone of the
~~lead~~

Drumvie Creek Syncline.

- Lead isotopes studies of lead-zinc mineralization
of Kootenay Arc show that these deposits are epigenetic
and are result of replacement

- conclusions:

Possible deposit is remobilized sedimentary type
massive sulphide.

Grades of Pb, Zn are low and silver is
even lower.

The gold content is still somewhat of a mystery but
reports indicate that there are only trace amounts