

- 96-1 25.33m 0.04g
- had some intercepts of  $80'$  of ~~0.04g~~ Au
  - 96-11 - anomalous gold 500ppb from 148 to 155m 160m down dip 0.764 oz
  - 173 + 186 m - over 500 ppb <sup>over 3.66m</sup>
  - 3.6m of 0.78 oz/tm Au down from o/c
  - ~~carb~~ diss. mineralization - altered sst
  - silicification at sst with realgar and orpiment - highest 2g/t
  - few 200 ppb anomalies

only two holes  
- road sampling lead

- Second Creek to Starnup Creek - 60's or 70's saying his property
- 10 km
- ~~age~~ lots of intrusive rock Cretaceous or Eocene
- Watson Bar up section hornblende feldspar & sills  
led to mineralization

### Starnup Creek Gold

- true disseminated mineralization
- gold probably associated with diss. pyrite and arsenopyrite

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- hosted in a thrust fault package

Cretaceous sandstone - marine sst calcareous

- carbonaceous fault zone almost

- Qtz - uspy - py, gal, sphul mineralization

- up to several ounces gold over metre

- disseminated mineralization

sst with carbonate - mostly

calcite, some ~~thin~~ carbonate

& dolomite

- some sericite high Arsenic

- as ~~dominant~~ Pb, high Hg

Pb & 2 up to 1% in places

- amount of carbonaceous material

- don't get decalcification, get

calcification  
- correlation with As, Pb

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