



Lithologies

- Pelitic gneiss, calc-arkose and arkosic quartzite
- Metaquartzite
- Arkosic quartzite
- Calc-arkose

Alteration

- Hematite
- Moderate clay

Mineralization

- Hematite-pitchblende-uranophane-clay, <math><0.05\% \text{ U}_{3}\text{O}_{8}</math>
- >0.50% U_{3}O_{8}

Grade U_{3}O_{8} Core length (m)

- 0.395% / 11.56m

Structure

- Possible pre-mineralization fault trace
- F2 fold axes

Drill holes

- 2006 - 2008 UEX drill holes
- Historic Gulf drill holes



**Horseshoe Deposit,
Section 4640N
Looking northeast**