



Bergvesenet

Postboks 3021, N-7441 Trondheim

Rapportarkivet

Bergvesenet rapport nr BV 4645	Intern Journal nr 2137/00	Internt arkiv nr	Rapport lokalisering	Gradering Fortrolig
Kommer fra ..arkiv	Ekstern rapport nr	Oversendt fra Crew Development Corporation	Fortrolig pga Muting	Fortrolig fra dato:
Tittel Geologiske kart, Klinkenberg, Røros				
Forfatter Wilberg, Rune Schlatter, Denis		Dato År 2000	Bedrift (Oppdragsgiver og/eller oppdragstaker) Crew Development Corporation	
Kommune Røros	Fylke Sør-Trøndelag	Bergdistrikt	1: 50 000 kartblad 17203	1: 250 000 kartblad Røros
Fagområde Geologi	Dokument type		Forekomster (forekomst, gruvefelt, undersøkelsesfelt) Klinkenberg	
Råstoffgruppe Malm/metall	Råstofftype Cu Zn			
Sammendrag, innholdsfortegnelse eller innholdsbeskrivelse Geologisk kart 1:5000 Wilberg, Rune 1999 Geologisk kart 1:2000, Schlatter, Denis 2000 Utskrift fra Digitalisert geologisk kart 1:5000 Wilberg, Rune 2000				

①

Klinkenberg, Rörö
1999

RUNE WILBERG

M = 1:5000



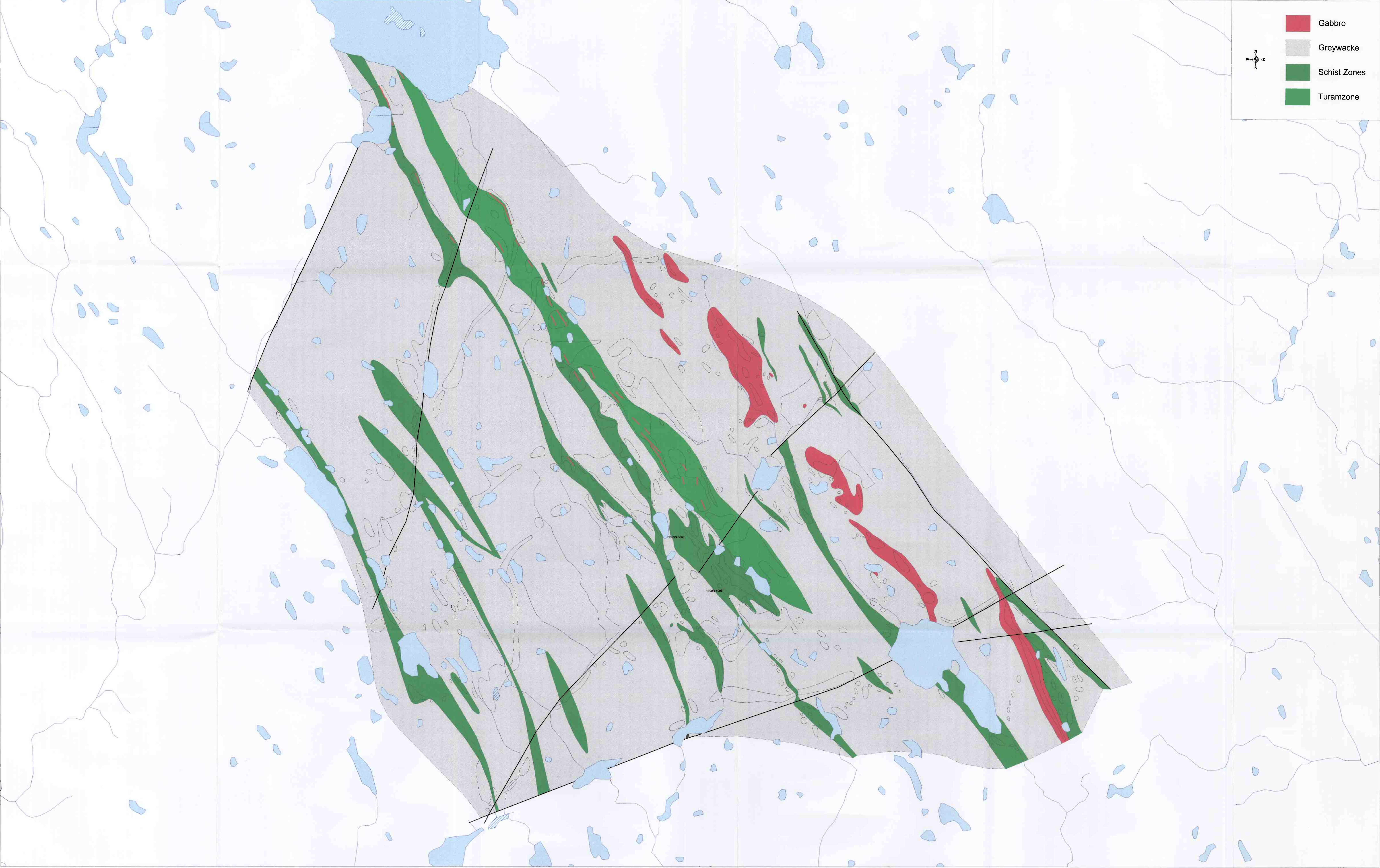
Legend:

Klinkenberg

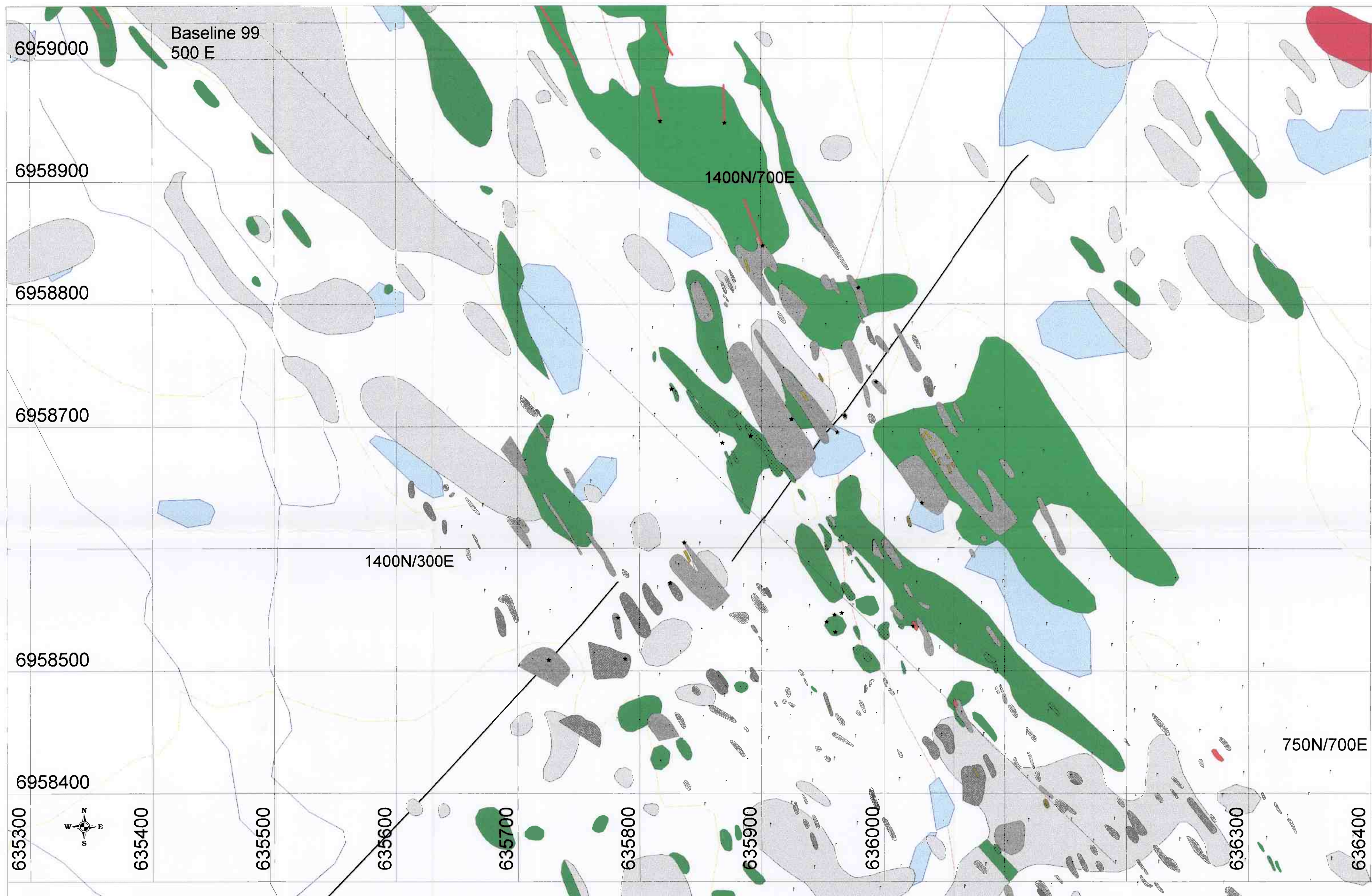
Scale
1:5000

- Gabbro, ^{dom.} fine- to medium grained
 - Greywacke, ^{fine-toned gr.} Variations from light to dark grey, from quartzitic to more immature sed. with incr. of feldsp. and bio., from massive/compact to banded and schist. Generally rich (but variable) in Fe ^{carbonate} spots.
 - Schist zones; not differentiated: i) Chlorite schist (series chevronfolded, with frequent qtz-bands/bands ii) biotite schist (± chlorite) and iii) chlorite schist w/ biotite porphyroblasts.
 - "Turamzone": Tectonically disturbed (internally chevronfolded) mixture of i) chlorite schist w/ qtz bands and greywacke (in places rusty and silicified. Frequent ~~horizons~~ horizons / lenses cont. diss. Cpy, Py, Ga) (mainly in the greywacke or at the border to the schist).
- The richer sulphide - diss. zones are marked
- × Strike/dip of ^{remaining beds} schistosity (max. line zone)
 - bedding (when oblique to schistosity)
 - ↘ Fold axis
 - Rock boundary
 - - - Fracture zone
 - × Adit, shaft, digging
 - ~ Stream
 - Lake
 - Outcrop, or collection of outcrops

Klinkenberg: regional mapping, scale 1:5000, UTM Zone 32, WGS 84



Klinkenberg: 1:2000, UTM Zone 32, WGS 84



legend: Klinkenberg detailed grid map

- Fine to medium grained silt/sandstone with biotite porphyroblasts
- In situ goosan
- Intense qtz veining often in fold hinges
- Medium grained silt/sandstone, often rich in quartz
- Chlorite-Muscovite schist
- Silt/sandstone with biotite and garnet

legend: Klinkenberg regional

- Gabbro
- Greywacke
- Schist Zones
- Turamzone
- in red sulfide zones
in black faults

Noranda-Crew JV, map prepared by D. Schlatter, 24.02.2000