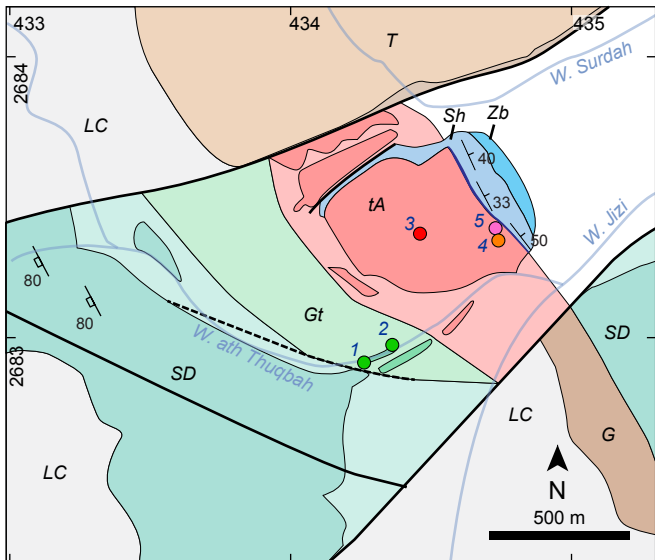




Lava samples (this study)

- Transitional Alley
- Felsic Alley
- Tholeiitic Alley
- Geotimes



Sheeted dyke dip



Sedimentary dip



Umber



Olistostrome/gravels



Zabyat Fm.



Suhaylah Fm.



Tholeiitic Alley



Geotimes



SDC



Tonalite



Gabbro



Lower crust

— Fault