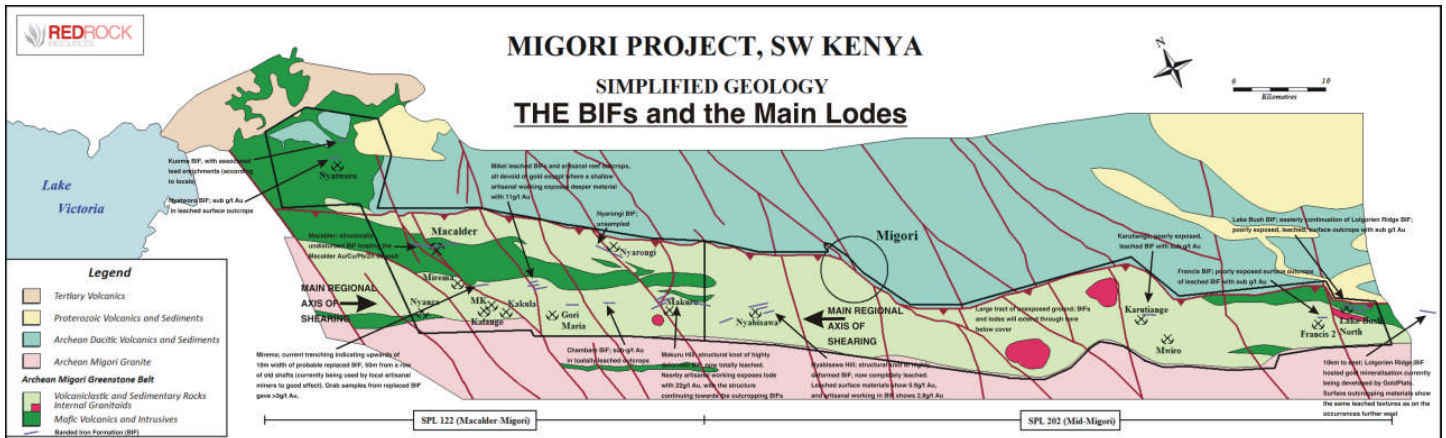




# MIGORI PROJECT, SW KENYA

## SIMPLIFIED GEOLOGY

### THE BIFs and the Main Lodes



**Legend**

- Tertiary Volcanics
- Proterozoic Volcanics and Sediments
- Archean Dacitic Volcanics and Sediments
- Archean Migori Granite
- Archean Migori Greenstone Belt
  - Volcaniclastic and Sedimentary Rocks
  - Internal Granitoids
  - Mafic Volcanics and Intrusives
  - Streaked Iron Formation (BIF)

Mineral current tracking indicating possible line of old shafts currently being used by local artisanal miners to good effect. One sample from exposed BIF gave 0.2g/t Au.

Charikwa BIF, 4g/t Au in situ, located at base of Nyakuma Hill structure. This is a highly deformed BIF, now completely leached. Lightest surface material from 0.1g/t Au, and artisanal working in BIF shows 1.8g/t Au.

Nearby artisanal mining exposes lode with 20g/t Au, with the structure continuing towards the outcropping BIFs.

Large tract of unexposed greenish BIFs and some red outcrop through base of cover.

Francis BIF, poorly exposed surface outcrop of leached BIF with sub g/t Au.

10km to west, Legerien Ridge BIF, hosted gold mineralization currently being developed by the district. Surface outcropping material show the same leached textures as on the outcrops further west.