



LOCATION MAP
IN
MONTEPUEZ DISTRICT,
CABO DELGADO



0 2.5 5 10 15 20 Kilometers

1 cm = 2 Kilometers

Legend

- Towns & Villages
- Roads
- MOU Licenses
- Ruby Mining Areas

GEOLOGY OF THE AREA

AGE	COMPLEX	FORMATION	DESCRIPTION OF LITHOLOGY
PROTEROZOIC	MONTEPUEZ	P3Mma	Marble
		P3MPgr	Quartzite, Meta-Arkose and Gneiss
		P3MPql	Quartz-felspathic Gneiss
		P3Mbg	Biotite Gneiss
	NIXANO	P3Lma	Meta-Arenite and Quartzite
		P3Lbg	Biotite Gneiss, Graphite (localized), Quartzite and Amphibolite
		P3Lmg	Cordierite and Biotite Gneiss
		P3LMco	Conglomerate
		P3Xqz	Quartzite
	NAIROTO	P3Xas	Meta-arenite
		P3Xqm	Quartzite gneiss with local Graphite
		P3Xhg	Biotite Gneiss, Quartz-felspathic Gneiss and Amphibolite
		P3Xrh	Meta Rhyolite