Dogleg North” MLA – Statement justifying term applied for

Dogleg Creek is approximately 10 metres wide and the application area is approximately 4 km long.

Assuming an average depth of 1m of alluvial material, an amount of approximately 40,000 cu m of material would be available to process.

Several restrictions to processing are assumed, such as access to the material and access to the site itself.

Access to the material will be affected by trees in the creek and banks, which the applicant will need to work around.

Access to the site depends upon the wet season, combined with enough water to be able to use in the processing. The wet season in North Queensland results in flooded rivers and creeks, making access impossible. However, if processing is attempted too far into the dry season, lack of enough water reduces effective processing days.

Considering the above restrictions, a small mobile processing plant could process approximately 100 cu m per day of operation, therefore, approximately 30 days per year over the 15 years.

As the applicant holds an EPM, one granted ML and one in application, the combined work days for these tenure will initially out number available days per year.

It is intended that the tenure currently held will be the main focus, with less days on this and the associated application “Dogleg North West” and as processing slows on the current tenure, increase days on this and Dogleg NW.