

**Laboratory Point Load Test** 

**BARRICK** 

Reviewed By:\_

Review Date: 2023-10-04 Rev. 2 - Next review date: 2028-10-04

Date: \_\_\_\_\_

## **Laboratory Information** Test Method: Laboratory: QA-LAB Test Standard: **Equipment Extraction:** Test Date: Technician: **Cutter Equipment:** Sample By Report Date: Test Device: **Sample Information** Sample Name: Depth From Structure: Work Area Sample Number: Depth To: Sample Date: North Source Elevation Material Type: East **PLT Device Values** Effective Area of Jack Piston (,m2) k₁ value (assumed value to correlate Is50 to UCS): k<sub>2</sub> value (assumed): **Testing Information** Dimensions (mm) **Distance Gauge Reading** Failure Load Test Type (A,B,C,D) **Load Direction Between** (Mpa) (MN) L (mm) D (mm) Plattens (mm) Strenght F UCS from k<sub>1</sub> (Mpa) D<sub>e</sub> (mm) Is (Mpa) **Is**50 UCS from k<sub>2</sub> (Mpa) Classification **Specimen After Test Specimen Before Test Laboratory Comments**