

Competence 7

Demonstrate an advanced understanding of the use of geotechnical software and processing software

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| Candidate Name: | | Date: | |
| Activity Number (1,2, or 3): | | | |

Performance Criteria: all of these must be assessed over a minimum of 3 work activities

Type of Evidence: Observation (O), Work Product (P), Written (W), Questioning (Q), Not Covered (N/C) or Not Applicable (N/A)

| | Performance Criteria | Type of Evidence |
|----|--|------------------|
| a) | Demonstrate an understanding of offsets and how to manipulate them | |
| b) | Demonstrate an understanding of nkt clay strength correlation factors and how to change them | |
| c) | Demonstrate the ability to review time based plots and to identify slippages or anomalies | |
| d) | Demonstrate the ability to remove erroneous data from | |
| e) | Demonstrate the ability to manipulate the time stamp data in the event of a slippage | |

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|---|--|-------|--|
| Witness name: (If applicable in assessment plan) | | Date: | |
| Assessor name: | | Date: | |