

Jundee TSF1 Stg 5 Lift & TSF2 Stg 8 Lift

Value \$4.5M



Works completed as Watpac Civil & Mining
Director's involvement – Tim Malseed – Operations Manager

FACTS

Client	Northern Star Resources	Division	Civil and Mining
Contact	Tara Henrys	Commenced	Dec 2018
Location	Jundee Minesite (60km North East of Wiluna) WA	Completion	Mar 2019

PROJECT OVERVIEW

The contract was to complete the stage 5 lift to TSF 1 and the stage 8 lift to TSF 2. Works included conditioning, load & haul, place & compact and final trimming of embankment clay materials, placement of rock to bridge wet tails, raising of decant accessway and structures. Additional scope was awarded for the installation of HDPE tails deposition pipework whilst maintaining operational requirements.

SPECIFICATIONS

- Foundation preparation – 120,000m²
- Condition, place and compact clay embankment – 190,000m³
- Construct windrows – 14,000m
- Place wearing course to access roads – 51,00m²
- Raise access ramps – x 8
- Install slotted decant well liners x 8