

Altura Lithium Operation Newsletter

Positive Results from Southern Ridge Drilling

Initial results from the infill drilling of the Southern Ridge area have delivered strong lithium intersections.

Altura Managing Director James Brown said: *“This is a very positive start to our 2018 exploration program. The Southern Ridge is showing great promise and although the geology appears more complex, we believe it will allow us to further expand our reserve base and bodes well for the expansion studies that are nearing completion.”*

<https://alturamining.com/wp-content/uploads/2018/03/1780836.pdf>



Photo 1 Drilling Activities at Southern Ridge

SMP

March was a good month for SMP progress. The improved weather resulted in a greater momentum achieved with the crew pushing forward to completing installation of structural steelwork and mechanical items.

March saw mechanical works on the ball mill near completion, with major works complete and ready for lining. All flotation cells were installed and thickeners complete, with only minor works to go lists in each area being worked on.



Photo 2 Mill from east

Piping installation has commenced, with all interplant pipe racks onsite and being dressed out for installation next month.

Terrafirma has progressed well with underground services installation, finishing the crushing and screening trench installations.

AFP have mobilised and commencing the lubrication installations around site.



Photo 3 Installation of High Frequency Screens

Electrical

The electrical team is nearing completion of works in the crushing circuit, and have since moved onto works in the Primary Dense Media Separation circuit and beyond.

With 95% of cable onsite by the end of the month, the electrical team are pushing ahead with the install.



Photo 4 Crushing Circuit



Photo 5 Cable Installed in the Crusher

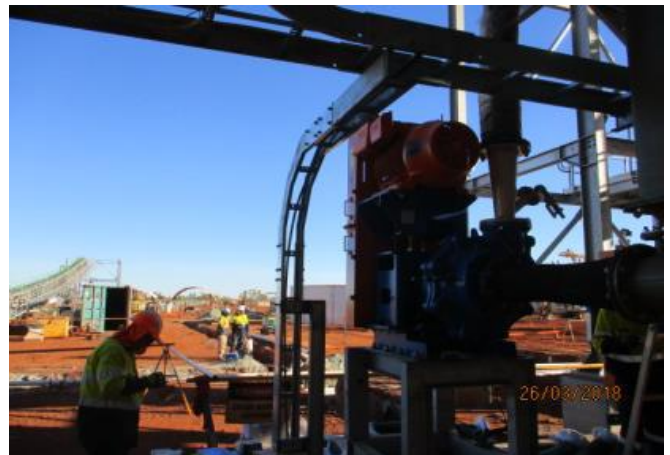


Photo 6 Installation of Cable Ladder at DMS

Metallurgy Laboratory

Terrafirma has progressed well with foundation works and panel installations for the Altura Laboratory.

Scheduled work remaining includes Pneumatic airlines, cyclone tiedown reinforcements and concrete footpaths connecting the MOC with the Laboratory. This package of works will be completed by the end of April.

The Laboratory will be operated by Intertek and the transportable building is being completed in Perth to Interteks specifications. Meanwhile the sample preparation shed is nearing completion.



Photo 7 Metallurgy Laboratory to be Operated by Intertek

Wodgina Access Road

NRW and NPJV have now completed some critical sections of the Wodgina Access Road with large sections of road constructed to design. NPJV will be completing additional widening works between BHP rail and Great Northern Highway.

Altura Pilgangoora Village Expansion

A project to add a further 40 rooms onto the Altura Pilgangoora Mining Camp commenced in March. Work has progressed well and it is anticipated that the rooms will be commissioned early to mid-April. This will see a total of 368 rooms available for occupancy.



Photo 8 Rooms at Altura Village



Photo 9 Pathways at Altura Village

Process Water Dam

NRW have been engaged to construct the Raw Water Dam which will provide the Raw Water to to the Altura Lithium Process Plant.

The Dam is nearing completion with HDPE liner, distribution board and fence all now installed.



Photo 10 Raw Water Dam