



NSL Consolidated

9 January 2017

PHASE TWO WET PLANT – UPDATE

HIGHLIGHTS

- Transition from commissioning to optimisation and production ramp commenced.
- Plant producing first product through full plant process.
- Phase two wet plant reaches safety milestone of 250,000 hours LTI free.

NSL Consolidated Limited (Company, ASX: **NSL, NSLO**), is pleased to update the market regarding the progress of its Phase Two Wet Beneficiation Plant.

Further to previous wet plant commissioning updates, a number of key milestones have been achieved during the past three weeks:

- Ball mill run times have increased according to the commissioning schedule, with 6-8 hour single shift tests occurring;
- Classifier commissioning complete;
- Recirculation and fresh water feed pumps installed and commissioned;
- Vacuum disc filters commissioning complete;
- High intensity magnetic separation commissioning complete; and
- All equipment commissioning complete.

The Company has now transitioned from equipment commissioning to complete plant process flow optimisation and commencement of production ramp up.

In a major safety milestone, and testament to the onsite teams safety focus the phase two wet beneficiation plant project has reached 250,000 hours without a lost time injury (LTI).



First product from plant product stream



Product from vacuum disc filter and ball mill/classifier feed and return



Wet plant overview

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