

20 November 2017

ASX Announcement

DRILLING COMMENCES AT BATTERY HUB MANGANESE PROJECT

- 2,000m Reverse Circulation drilling campaign initiated
- Additional drilling planned for mid-December subject to approval of Plan of Work and native title clearances
- Objective to calculate maiden JORC resource

Pure Minerals Limited (ASX: PM1) ("Pure Minerals", "the Company") is pleased to announce that Reverse Circulation (RC) drilling has begun at its 100%-owned Battery Hub manganese project, located in Western Australia's Gascoyne region (Figure 1, below).

The 2,000m program commenced at the Julia prospect, with drilling to also take place at the Pool, Isles and Steven Ridge prospects. These prospects are all located within tenement E09/2217.

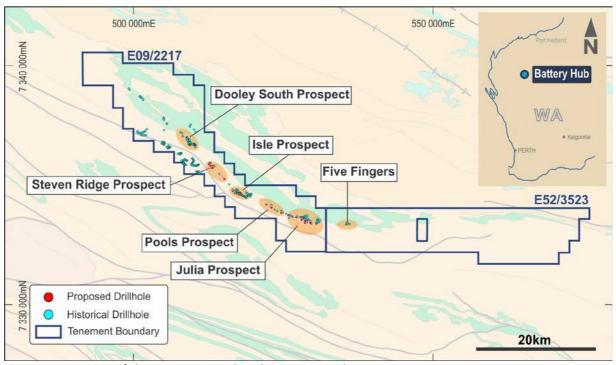


Figure 1: Location of the prospects within the Battery Hub manganese project.

In addition, an 800m channel sampling program will be undertaken in conjunction with the drilling program. This surface program is designed to assess the near-surface manganese mineralisation that has been enriched by weathering.

An additional RC drill program is being planned for prospects located on the E52/3523 tenement and elsewhere on E09/2217. This program requires Plan of Work approval by the Western Australian Department of Mines, Industry Regulation and Safety (DMIRS), as well as customary native title clearances.

The focus of the drilling programs will be areas determined to have the greatest geological thickness, continuity and grade. The Company intends to utilise this drill data, plus the historic database of more than 500 drill holes, in the calculation of a maiden JORC resource.

For and on behalf of the Board,

Mauro Piccini

Company Secretary