Artemis

20 June 2019

ASX : ARV ATY : FRANKFURT ARTTF : OTCQB

GOLD FOCUSED

ARTEMIS RESOURCES LIMITED IS AN AUSTRALIAN MINERAL DEVELOPER ADVANCING ITS WEST PILBARA PRECIOUS METALS ASSETS TOWARDS PRODUCTION.

ARTEMIS HAS CONSOLIDATED A MAJOR LAND HOLDING IN THE WEST PILBARA AND IS THE 100% OWNER OF THE RADIO HILL OPERATIONS AND PROCESSING INFRASTRUCTURE, STRATEGICALLY LOCATED 30 KM FROM THE CITY OF KARRATHA, THE POWERHOUSE OF THE PILBARA.

ARTEMIS ALSO HAS 600 KM² IN THE PATERSONS RANGE 30KM FROM TELFER GOLD MINE AND SURROUNDING THE HAVIERON DISCOVERY BEING DRILLED BY NEWCREST.

WANT TO KNOW MORE ABOUT ARTEMIS?

Sollow @Artemis_ARV

Please Contact:

Edward Mead – Executive Director E: Ed.Mead@artemisresources.com.au P : +61 407 445 351

David Tasker – Media Advisor E: dtasker@chapteroneadvisors.com.au P : +61 433 112 936

Or visit the Artemis Website.

Artemis Resources Limited ABN: 80 107 051 749 Suite1, 11 Ventnor Ave, West Perth WA, Australia, 6005

P : +61 8 6319 0000 E : info@artemisresources.com.au Web : www.artemisresources.com.au

ASX / MEDIA ANNOUNCEMENT

RADIO HILL TAILINGS STORAGE FACILITY 3 APPROVED

Native Vegetation Clearing Permit for future TSF4 also now received

Artemis Resources Limited ("Artemis" or "the Company") (ASX:ARV, Frankfurt: ATY, US OTCQB: ARTTF) is pleased to announce the final approvals needed to operate the Tailing Storage Facility 3 (TSF3), via a Licence amendment to the DWER's Environment Licence L7922/1989/5, has been received.

The Department of Water and Environmental Regulation (DWER) and the Department of Mines, Industry Regulation and Safety (DMIRS) have assisted with approvals for the construction and operation permits at Radio Hill and both government departments have completed multiple inspections at our site.

In addition to the TSF3 approval, Artemis has secured a Native Vegetation Clearing Permit (NVCP) for clearing 64.52ha at Radio Hill – this is for the footprint of the future, long term tailings storage in TSF4 and for access to clay material which will be used to cap and close existing TSF1&2.

Following receipt of these critical approvals and completion of a geotechnical and engineering study, Artemis will now work towards seeking approval for TSF4 – which will be a larger stand-alone 4Mt tailing storage facility.

The gravity gold circuit at Radio Hill remains at ~80% completion with the decision to commence mining contingent upon at least three-years of an economic ore source, or successful negotiations on toll-treating options.

Artemis is continuing to advance the Carlow Castle gold-copper-cobalt project, with the next round of metallurgy towards scoping study and feasibility, contingent on further metallurgical sampling. The Company is currently considering the best way to obtain relevant samples, which may be by large diameter diamond drilling or by excavator and pitting, due to the shallow nature of the ore body.

Artemis' Non-executive Chairman Sheik Maktoum commented:

"The approval for the use of TSF3 at Radio Hill is a major milestone event, which brings Artemis closer to having the Radio Hill plant back into an operational state. Land clearing for a future tailings storage facility is approved and background work will continue on this as we focus attention on Carlow Castle metallurgy and start to revisit the gold at 47 K Patch."