



ASX Announcement
1 October 2025

DRILLING UNDERWAY – KILLARNEY GOLD PROJECT

HIGHLIGHTS

Killarney Project – Gold

- RC drilling program underway at the Killarney Gold Project to follow up on previous reported results including:
 - 10m @ 2.33g/t Au inc. 3m @ 7.24g/t Au, from 32m
 - 9m @ 4.64g/t Au inc. 1m @ 39.77g/t Au, from 54m
 - 9m @ 2.12g/t Au inc. 3m @ 5.5g/t Au, from surface
 - 7m @ 3.45g/t Au inc. 3m @ 7.81g/t Au, from 29m
 - Drilling is designed to extend the known mineralisation along strike and at depth
 - Additional geochemical targets previously identified also to be tested
 - Program will be approximately 2,000m and consist of up to 20 drill holes
 - Assays anticipated in 4-6 weeks from dispatch from site and dependant on assay laboratory turnaround
-

Duketon Mining Limited (Company or DKM) is pleased to announce the second RC drill program is underway at the Killarney Gold Project. The project is located approximately 70km's east of Mt Magnet and approximately 8km's north of the sealed Mount Magnet – Leinster Road (see Figure 1). The program will consist of approximately 2,000m of drilling from up to 20 holes.

The drilling will test at depth and to the east of previously reported results (see ASX Announcement 13 August 2025) including:

- 10m @ 2.33g/t Au inc. 3m @ 7.24g/t Au, from 32m in 25KRC001
- 9m @ 4.64g/t Au inc. 1m @ 39.77g/t Au, from 54m in 25KRC009



- 9m @ 2.12g/t Au inc. 3m @ 5.5g/t Au, from surface in 25KRC013
- 7m @ 3.45g/t Au inc. 3m @ 7.81g/t Au, from 29m in 25KRC011

The program will also test a number of geochemical anomalies identified in the previously announced auger geochemical program (see ASX Announcement 24 June 2025).

Assays are anticipated to be received in 4 to 6 weeks from the time that they are dispatched from the drill site and dependant on assay laboratory turnaround.

The Company will update the market as results are received.

Authorised for release by:

Stuart Fogarty

Duketon Mining Limited - Managing Director

+61 8 6315 1490

Competent Person Statement

The information in this release that relates to exploration results is based on historical and current information compiled by Ms Kirsty Culver, Member of the Australian Institute of Geoscientists (AIG) and an employee of Duketon Mining Limited. Ms Culver has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity that is being undertaken to qualify as a competent person as defined in the JORC Code 2012. Ms Culver consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.

Validity of Referenced Results

The information in this report that references previously reported exploration results have been extracted from the Company's ASX market announcements released on the date noted in the body of the text where that reference appears. The previous market announcements are available to view on the Company's website or on the ASX website (www.asx.com.au). The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.

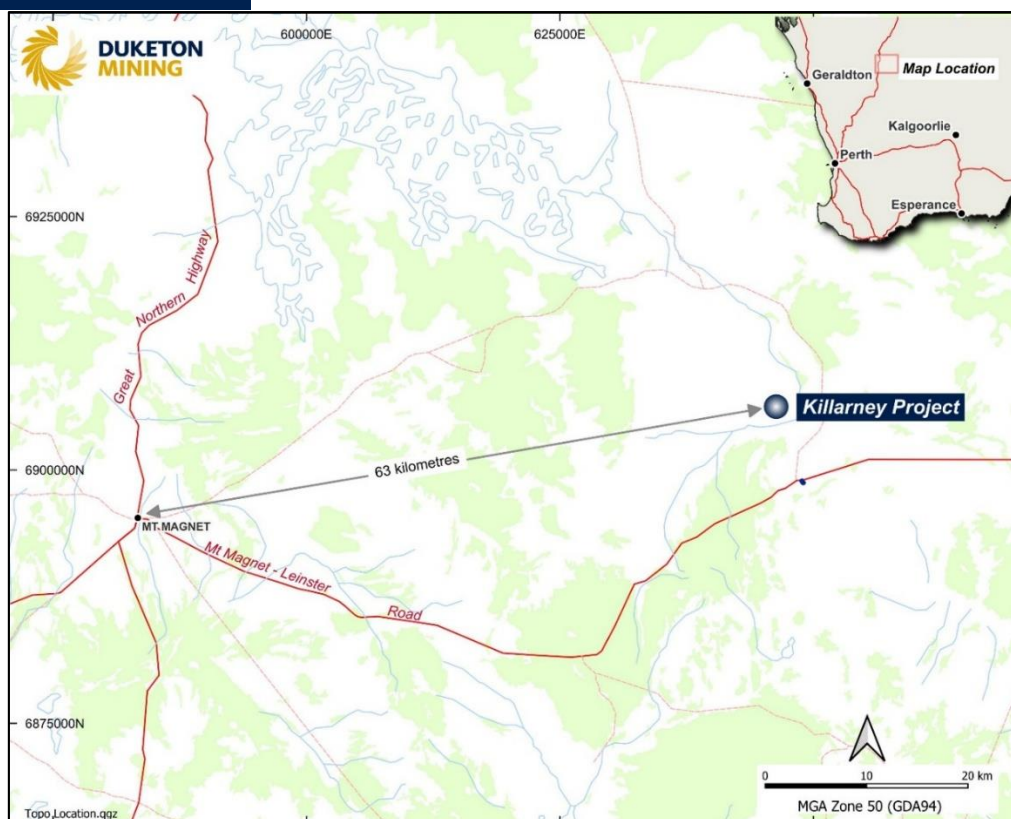


Figure 1: Killarney Project Location



Figure 2: RC Drill Rig on Site at Killarney Project