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## **Exploration Update - Six Mile Hill**

- Mineral Systems Drilling Program hole 1 completed at 1116.8m
- 15DDSM001 intersected thick sequences of Gawler Range Volcanics which are interpreted to account for the targeted gravity and magnetic anomalies
- Kingston and collaborative partners have collected comprehensive data from technologies developed by the Deep Exploration Technologies Cooperative Research Centre which has been used to refine targeting
- The drill rig will mobilise eastwards to the next hole

Kingston Resources Limited (ASX: KSN) is pleased to provide an update regarding the collaborative Mineral Systems Drilling Program with the Geological Survey of South Australia and the Deep Exploration Technologies Cooperative Research Centre at Kingston's 100% owned Six Mile Hill Project.

The first drillhole 15DDSM001 was completed this morning at a depth of 1116.8m (see Table 1). After 30.5m of cover sediments, the drillhole intersected a thick sequence of Gawler Range Volcanics (GRV) including voluminous basaltic units which have been interpreted to account for the magnetic profile and the modelled gravity target at approximately 220m depth. This zone contained patchy chlorite ± hematite alteration within the basalt with trace vein hosted sulphides. The hole continued to greater depths in an attempt to test and resolve geological models developed by the collaborative partners.

Kingston and collaborative partners have collected comprehensive data from technologies developed by the Deep Exploration Technologies Cooperative Research Centre. This data has been used to refine our understanding of the geology and adapt our drill program. The drill rig will now mobilise to the next hole of the program.

Kingston has selected intervals for geochemical analysis with results due in several weeks.

Table 1: Drill hole details

HOLE ID	EASTING	NORTHING	RL	ORIENTATION	AZIMUTH	DEPTH
15DDSM001	724654	6408343	85	-90	0	1116.8m
ODA 04 7 50						

## GDA 94 Zone 53

## **Competent Persons Statement**

The information in this report that relates to Exploration Results is based on information compiled by Mr Barry Bourne, a Director of the Company. Mr Bourne is a fellow of the Australian Institute of Geoscientists; a member of the Australian Society of Exploration Geophysicists and has sufficient experience of relevance to the styles of mineralisation and the types of deposits under consideration, and activities undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results. Mr Bourne consents to the inclusion in the report of matters based on information in the form and context in which it appears.