


NOTICE OF DECISION

This notice of decision is made under regulation 50 of the Environment Protection Regulations 2020 (EP Regulations)

Name of proposed action	Rover 1 Project
Proponent	Castile Resources Pty Ltd
NT EPA reference	EP2023/030
Description of proposed action	<p>The Rover 1 Project is a proposed underground mine on NT Portion 3556 located approximately 70 km south-west of Tennant Creek in the Barkly Regional Council Local Government Area. The land tenure is Aboriginal freehold.</p> <p>Mined ore would be processed on site to produce copper, gold, cobalt and magnetite. The total area of surface disturbance required for the mine is estimated to be approximately 177 ha. The footprint would comprise a decline box cut, waste rock dump, processing plant, paste plant, tailings storage facility, run-of mine pad, and supporting infrastructure including onsite accommodation village.</p> <p>Water for the mining operation would be supplied from dewatering the underground workings and from a groundwater bore field to be constructed nearby.</p> <p>The project is forecast to require an average operational workforce of 73 personnel. The operational life of the mine is proposed to be 10 years. Rehabilitation would be undertaken progressively be complete 5 years after operations cease.</p>
Nature of the proposed action	Mining
Person authorised to make decision	Paul Purdon Executive Director Environmental Assessment and Policy Department of Environment, Parks and Water Security Delegate of the NT EPA under section 36 of the <i>Northern Territory Environment Protection Authority Act 2012</i>
Decision	To accept the above named referral of a proposed action for standard assessment in accordance with regulation 46 of the EP Regulations
Signature	
Date of decision	26 September 2023
