



*Scuddles Project -Western Australia*

## About KBPL

### Kent Bannister

After graduating in 1974 and mining for two years in Kalgoorlie and Mt Isa, Kent has over 39 years of experience in base metals, gold, uranium, manganese, mineral sands, nickel and iron ore. During this time, Kent has held positions as Mining Engineer, Senior Mining Engineer, Assistant Superintendent, Principal Engineer, Mine Manager, Registered Manager, General Manager, Consultant, Managing Consultant, Technical Advisor and Company Director. Kent has provided consulting services for over 25 years and has undertaken or led more than 100 mineral project studies. The consulting teams that Kent has managed have been responsible for completing more than 500 studies for Australian and international companies.

KBPL was formed in 2013 to provide independent advisory services.



### KENT BANNISTER PTY LTD

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*Mary Kathleen Uranium Project Qld*

## Services

- Study Management
- Risk Assessment & workshops
- Reserve Estimation
- Competent Person Reports
- Qualified Person Reports
- Technical Due Diligence
- Independent Technical Expert Reports
- Operation Reviews
- Project Development Strategies
- Accident Investigations

## Commodities

- Base metals,
- Gold,
- Uranium,
- Mineral sands
- Manganese,
- Phosphate
- Nickel
- Hematite iron ore
- Magnetite iron ore
- Industrial minerals
- Bauxite

## KENT BANNISTER PTY LTD

*Project Management Services*



Mount Fisher Mine - Western Australia

## Objectives

KBPL works with owners to establish clear, detailed objectives that facilitate:

- Safety goals
- Capital constraints
- Operating constraints
- Market limitations
- Offtake specifications
- Capacity expansion strategy
- Process design criteria
- Project performance KPM
- Owner risk tolerance
- Community and Environment

## Charter

KBPL can provide owners with a Project Charter that provides the project team with direction and constraints including:

- Project Objectives
- Delegated authority matrix
- Responsibility and KPM.
- Owner approval time lines
- Engagement authority
- Dependencies
- Available Resources

## Owner Management

KBPL can make recommendations for the structure of owners teams including:

- Selection of Project Director
- Recognizing Sponsors
- Identification of Stakeholders
- External reviews
- Commercial management
- Budget and schedule controls
- Expenditure Approvals
- Prompt reporting to stakeholders
- Prompt decisions and feed back to the project team.
- Project data custodian and systems
- Community and stakeholder management
- Operations readiness
- Contractor versus owner operation
- Financing strategy

## Master Schedule

KBPL can assist with the development of an integrated master schedule including key milestones:

- Approvals schedule
- Financing Schedule
- Early contractor engagement
- OEM vendor data
- Long lead equipment
- Front End Engineering Design
- Detailed engineering
- Process construction schedule
- Infrastructure construction schedule
- Mine development schedule
- Process commissioning
- Mining equipment commissioning

## Execution and Management Plans

KBPL can assist with documentation that details the project execution plans:

- Objectives
- Charter
- Owner management
- Project management
- Risk management
- Information management
- Construction management
- Procurement management
- Commissioning management
- Operations Readiness
- Value engineering



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