



IAIN MILLER

Senior Geologist

BSc (Geology) – University of Auckland, New Zealand
MAusIMM



Iain Miller is a Geologist with over 17 years of experience in exploration and drilling, mine operations and resource estimation. Iain has extensive experience in exploration; planning, budgeting and managing exploration projects. This experience extends to core logging and health & safety. His exploration experience has included both greenfield and near mine brownfield projects (both surface and underground).

Iain has worked in a variety of geological environments within Australia and around the world; Canada, Mexico, Mozambique, Indonesia, Mongolia. During his time at Xenith Consulting, he has completed resource estimations and consolidated his geological modelling skill sets and is proficient in the use of Minescape.

Expertise

- **Evaluation & Exploration:** Evaluation and exploration of Coal, Nickel, Copper, and precious metals (Au, Ag and PGE) deposits
- **Resource Assessments:** Due diligence, data validation, 3D geological and block modelling on multi commodity deposits for JORC and 43-101 reports
- **Project Management:** Safely and successfully managed a wide range of projects and contractors (geologists, geophysics crews, drillers)
- **Team Relationship:** Strong communications skills with fellow peers and clients to help guide projects to a positive and successful conclusion
- **Computer Proficiency:** Datamine, Minescape, Task Manager and Microsoft suite.

Career Highlights

- **Xenith Consulting:** Managed multiple drilling programs at the Kogan Creek Mine with zero health and safety incidents and completed an updated JORC resource estimation
- **Tetra Tech:** Assisting in the successful delivery of publicly reported 43-101 compliant Resource Estimates for Ni, Cu, Ag, Au and PGE throughout the Americas.

Professional Experience

Senior Geologist	2012 – Current	Xenith Consulting Pty Ltd
Intermediate Geologist (Resource Geology)	2011 – 2012	Canada
Various Exploration Geologist roles	2002 – 2010	Australia, UK, Mongolia, Canada