PHIL ENRIGHT

QUALIFICATIONS

Registration as Mining Surveyor (unrestricted) No.49 – BOSSI

Undermanager's Certificate of Competency – No. 2609

Diploma of Occupation Health & Safety 2011

Internal Auditors Course – NCS International 2010

G2 Course - Implement and Apply Risk Management Processes 2007

Commenced Bachelor of Environmental Science, University of Newcastle (Dean's List 1997, 1998)

Associate Diploma in Engineering (Coalmining) – NSW TAFE 1995

Certificate in Microcomputer Support NSW TAFE 1992

Surveyor's Certificate of Competency - No. 537 (1988)

CONTACT

PHONE: 0439409781

FMAII:

phil.enright@centennialcoal.com.au

ADDRESS 3 Caves Court Caves Beach NSW 2281

PROFESSIONAL MEMBERSHIP

AIMS – Australian Institute of Mine Surveyors

AIMS Director 2005 to 2013

AIMS Secretary 2005 to 2010

Board of Surveying & Spatial Information - Registered Mining Surveyor

INTERESTS

Surfing Swimming

REFERENCES

Available on request

SUMMARY

Registered Mining Surveyor with 40 years' experience in longwall and bord & pillar operations. Specialising in mining approvals, compliance, subsidence management, technical services, community, and stakeholder consultation.

SKILLS

Longwall, Bord & Pillar Total & Partial Extraction Mine design & scheduling Project management Subsidence Management Community Consultation Report Writing

MS Office Suite, Access & Project Microsoft 365, Teams, OneDrive AutoCAD Map and Civil Leica survey instruments GIS, Compnet survey software Pulse, Stature risk assessment Database management

WORK EXPERIENCE

Centennial Mandalong - Mining Approvals Coordinator 2007 – Present

- Preparation and implementation of Extractions Plans, Property Subsidence Management Plans, subsidence mitigation and remediation.
- Subsidence risk management including 330kV transmission lines, powerlines, public roads, communications, private property, dwellings, cultural heritage, steep slopes, and floodplain.
- Subsidence Advisory NSW claim process, landowner negotiation, compensation agreements, and Deed of Release and Indemnity.
- Negotiate landholder access agreements, assist property sale and acquisition.
- Community liaison including Community Consultation Committee.
- Preparation of Mining Operations Plans, assist Consent Modifications.
- Develop and implement the Centennial Compliance Database for mining approvals including mining leases, exploration licences, development consent and management plans.
- Implementation of Mandalong GIS, Project & Agreement databases.

Centennial Newstan Technical Services Coordinator 2006–2007

- Development and implementation of Subsidence Management Plans and CI.88 Extraction Applications (bord and pillar & longwall).
- Coordinate the development and implementation of the Health & Safety Management System CMHS Act 2002 and Regulations 2006.
- Dewatering overlying Awaba workings prior to Newstan longwall mining.
- Manage subsidence and relocation of TransGrid 330kV towers.

Awaba and Newstan Collieries - Registered Mining Surveyor 1992–2006

- Appointed Mine Surveyor Awaba Colliery 1992 to 2006.
- Undermanager Awaba Colliery (relief 1996 to 2006).
- Mine Surveyor Newstan Colliery 1998 to 2006.
- Environmental Coordinator Awaba Colliery & Systems Development.
- Introduction of total station theodolites and Compnet software.
- Manage exploration programs and rehabilitation (120 boreholes).
- Subsidence monitoring, management, and rehabilitation.

ACHIEVEMENTS

- 2008 NSW Awards for Excellence in Surveying & Spatial Information Winner Mine Surveying Continuous Subsidence Monitoring with Tiltmeters and the Internet (330kV transmission towers).
- Design and implementation of the Centennial Compliance Database.
- High level compliance (98-100%) for External Auditing of Mandalong subsidence management approvals in 2010, 2013, 2016 and 2019.