



Colin A. Henkes

Current Position

Vice President

Profession

Geologist

Years' Experience

31

Education

BS – Geology/Earth Science,
Clarion State University of
Pennsylvania

Professional Registrations

CPG - AIPG

Summary of Experience

Mr. Henkes provides geologic services for energy and mineral resource projects including geologic modelling, reserve estimation, and exploration.

Significant Projects & Experience

- > Provided annual reserve and resource reporting for major coal company in US. Prepared annual SEC 10K reserve report.
- > Managed exploration programs in West Virginia, Virginia, and Kentucky. Coordinated coal quality sampling and modeling. Maintained drilling and coal quality database. Geologic modeling, mapping and reserve estimates in West Virginia and Virginia. Managed exploration programs for all Peabody West Virginia Operations.
- > Geologic support for surface and underground operations.
- > Management of geologic and geophysical staff. Management of multiple exploration programs.
- > Coordinated and prepared geologic modeling, mapping and reserve estimates in Pennsylvania, West Virginia and Virginia. Stratigraphic correlation of multiple seams/multiple benches for +2500 data points.
- > Worked in coordination with directors of engineering, quality, and process improvement in due diligence investigations and business development.
- > Responsible for reserve portion of Land Management System Database. Responsible for Drill Hole System Database, geologic modeling, mapping and reserve estimates and quality forecasting.
- > Supervised monitoring well installations in Hydrologic evaluations.