



SKILLSETS

Environmental Impact Assessment



Statutory environmental planning



Compliance and Auditing



Construction Management



Contaminated land & remediation



Government liaison



MARKET SECTORS



Construction



Resource



Industrial



Electricity & Renewables



Government



Agriculture

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SCOTT LAMBERT

Associate Environmental Scientist

Scott Lambert is an accomplished Environmental Scientist with more than 15 years' experience working in the mining, energy and water resource industries, on both a local and international scale.

Throughout the years Scott has developed key expertise in construction management having been involved in major public infrastructure and mining projects throughout the world. Scott has also developed key skills in the preparation, management and implementation of environmental permits required under various international, federal, state and local government legislation. He has been involved in the development and implementation of overall Environmental Management Systems, Environmental Impact Statements, construction and operational management plans, and procedures and policies.

In addition, Scott has extensive experience in the preparation and implementation of field monitoring schedules and events, undertaking regular site inspections, internal and external audits and providing recommendations and improvements toward onsite practices.

QUALIFICATIONS

- 2002** University of Waikato (New Zealand) / Bachelor of Science
- 2005** University of Waikato (New Zealand) / Master of Science (First Class Honours)
- 2009** Environment Institute of Australia and New Zealand / Certified Environmental Practitioner
- 2011** Global Exemplar / Certified Associate Auditor

MAJOR PROJECTS

- Queensland Water Infrastructure, Senior Environmental Advisor, Wyaralong Dam and Access Road, Qld, Australia
- Queensland Water Infrastructure, Senior Environmental Advisor, Boonah-Beaudesert Road Realignment, Qld, Australia
- BHP Billiton BMA, Environmental Manager, Caval Ridge Coal Mine
- MCVJ Narrows Crossing and Export and Collection Gas Header Pipelines, Environmental Advisor
- Union Pacific, Railroad Bridges Infrastructure Upgrade Program (USA), Environmental Manager
- Klamath River Restoration Project (USA), Environmental Planner

AFFILIATIONS

- Member, Environment Institute of Australia and New Zealand
- Member, Queensland Environmental Law Association

EXPERIENCE

CONSTRUCTION/PROJECT MANAGEMENT

- **Environmental Manager, Wyaralong Dam Alliance, Boonah-Beaudesert Road Realignment, Queensland**
Prepared and reviewed design parameters and documentation, prepared required permits and management plans, managed principle contractor's construction environmental obligations.
- **Project Manager, Wyaralong Dam Alliance, Boonah Wastewater Treatment Plant Upgrade, Queensland**
Prepared and reviewed design parameters and documentation, site selection for irrigation, and Model for Effluent Disposal using Land Irrigation (MEDLI modelling), prepared required permits and management plans, and participated in various workshops, and oversaw construction works by undertaking weekly site inspections and monitoring to ensure works were undertaken in accordance with permit conditions.
- **Site Environmental and Communications Manager, BHP Billiton Mitsubishi Alliance Coal Operations, Caval Ridge Coal Mine, Queensland.** Scott Reviewed and approved Contractor and subcontractor Environmental Management Plans and documentation. Developed site environmental compliance audit plan, undertook environmental audits of contractors and construction activities, advised contractors on environmental approvals and compliance, and liaised with technical and environmental staff involved in the management and monitoring on site.
- **Onsite Environmental Advisor, McConnell Dowell Constructors (Aust) Pty Ltd and Consolidated Contracting Company Australia Pty Ltd Joint Venture (MCJV), Narrows Crossing, Gladstone, Queensland.** Preparation and implementation of Environmental Monitoring Plans, including Sediment Basin Management Plan, Receiving Environment Management Plan and Acid Sulfate Soil Management Plan, conducted daily and weekly site inspections to ensure implementation of construction activities were carried out in accordance with regulations and management plans, water quality monitoring and treatment of sediment basins, and a review of all documentation and records.

ENVIRONMENTAL AUDITING AND COMPLIANCE

- **Lead Auditor, Hail Creek Mine Environmental Legal Compliance Audit, Queensland.** Lead auditor at the Hail Creek Mine in accordance with Environmental Authority requirements. Responsible for conducting the audit on site, the preparation of associated reporting, and liaison with the client and primary stakeholders.
- **Lead Auditor, Doe Run Company Third-Party Audits, USA.** Scott undertook third party audits at various Mine and Mill and smelter sites across the state to ensure the company operations met Federally required standards and operating procedures. He was also responsible for preparing reports following each audit to present findings, corrective actions and recommendations.
- **Lead Auditor, Glencore Mine Operations - Flammable and Combustible Storage Operations Audit, Various locations across Queensland.** For this project Scott reviewed flammable and combustible storage operations in accordance with AS1940 at multiple coal mine sites and a coal terminal across Queensland. He also undertook a Phase 1 contaminated site assessment. Scott also prepared associated findings report(s) and site recommendations.

ENVIRONMENTAL MANAGEMENT AND PLANNING

- **Project Manager/Environmental Approvals, Union Pacific Railroad Bridge Program, USA.** Carried out Environmental Assessments using Federal, State and Local Government legislation in accordance with proposed emergency rail work, upgrade to tracks, and bridge maintenance programs. He has prepared and acquired necessary Federal and State permits. As well as provided ongoing advice to the railroad on the best course of action managing their permitting requirements and reducing environmental impacts.
- **Project Manager, Cleanaway Air Quality Assessment - New Chum Landfill, Ipswich, Queensland.** Oversaw the air quality monitoring and preparation of associated reporting in accordance with regulatory compliance requirements.
- **Project Manager, Montana Department of Environmental Quality Remediation of CERCRA Superfund Sites, Various Locations across Montana, USA.** Oversaw the review of technical documentation as part of the clean-up of six historically contaminated sites across the State of Montana. He was also responsible for conducting Quality Assurance and Quality Control reviews and preparing necessary response documentation. Scott regularly liaised with the client and technical specialists.

- **Environmental Approvals Officer, Klamath River Restoration Committee, Klamath River Restoration Project, USA.** Responsible for preparing various documents including the project Permit Strategy/Plan and the management of the project schedule. In addition, Scott prepared and managed the acquisition of Federal, State and Local Government permits, as well as conducting site visits and teleconferences with regulatory agencies.
- **Implementation Plan Leader, BHP Billiton, Spence Growth Operations Project, Santiago, Chile.** Assisted with the provision of responses to bidder queries for the Spence Growth Operations Project as well as prepared bidding documentation including (but not limited to) the Definition of Phase Study Reports and Build, Own, Operate and transfer (BOOT) Contract Appendices. He also coordinated meetings and tasks internally, with the client and bidders.
- **Environmental Impact Statement – Author, Springsure Creek Coal, Springsure Creek Coal Mine Environmental Impact Statement, Queensland.** Carried out field reconnaissance to assist in the preparation of various field studies, assisted in the preparation of various EIS chapters including Land, Waste Management, Noise and Vibration, Hazard and Risk and the Environmental Management Plan.
- **Environmental Impact Statement - Author, Adani Mining, Abbot Point TO Environmental Impact Statement, Queensland.** Prepared and compiled various EIS chapter, including soil, geology and topography, contaminated land and land disturbance and waste management, for the recently approved bulk port at Abbot Point, Queensland.
- **Environmental Permits and Compliance Lead, McConnell Dowell Constructors (Aust) Pty Ltd and Consolidated Contracting Company Australia Pty Ltd Joint Venture (MCJV), Export and Collection Gas Header Pipelines, Queensland.** Assisted in the preparation and management of the Project’s Construction Environmental Management Plan and environmental procedures. Regularly liaised with key stakeholders including the client.
- **Environmental Scientist/Modeler, Environmental Protection Agency - The Silver Bow Creek/Butte Area Superfund Site, Technical Impracticability Report, Butte, Montana, USA** Created and performed various complex, stochastic storm water quality models using hydrologic and water quality inputs to predict impacts of various best management practices on in-stream water quality, drafted technical chapters for the Technical Impracticability (TI) report and reviewed and provided feedback of associated technical reports.
- **Environmental Scientist, Lower Burke Canyon and Big Creek Repositories, Bunker Hill Mining and Metallurgical Complex Superfund Site, Northern Idaho, USA** Assisted in the preparation of Basis of Design Reports for the various sites within the Superfund Site, prepared the sites Operation and Maintenance Plans, and prepared Construction Quality Assurance Plans.
- **Project Manager, Wyaralong Dam Environmental Approvals, Boonah, Queensland.** Developed, prepared and implemented both the construction and operational environment management plans. Assisted and directed the development and implementation of specialised reports including riparian rehabilitation plan, estuarine ecology management plan, environmental corridor proposal/habitat management plan, tree hollow assessment, qualitative risk assessment and turtle management plan. Scott prepared, managed and acquired environmental permits including referable dam, riverine protection, waterway barrier, clearing of native vegetation, resource operations license and environmentally relevant activities. Scott oversaw environmental compliance activities for all phases of the project including interfacing with regulatory agencies. Scott directed meetings with regulatory agencies and various team members.

POSITION SUMMARY

● 2020 – Present	Associate Environmental Scientist	Epic Environmental Pty Ltd
● 2018 – 2020	Senior Environmental Scientist	Epic Environmental Pty Ltd
● 2016 to 2018	Environmental Scientist / Project Manager	CDM Smith Inc (USA)
● 2015 to 2016	Environmental Scientist/ Project Manager	CDM Smith Limitada (Chile)
● 2013 to 2015	Environmental Scientist	CDM Smith Inc (USA)
● 2008 to 2013	Senior Environmental Scientist	CDM Smith Ltd (Australia)
● 2005 to 2008	Environmental Consultant	4sight Consulting (formerly Andrew Stewart Limited) (New Zealand)

