



## STACIE W. DAY



Ms. Day is Manager of Database Services/Senior Cost Consultant and has 22 years of experience with Long International. She provides cost and man-hour analyses and document database development services as part of Long International's claims analysis and dispute resolution services to the construction industry. Ms. Day is skilled in the development, coding, quality control, and maintenance of comprehensive document databases to support detailed schedule analyses, damages analyses, contract analyses, claims preparation, claims defense, and negotiated settlements. She has prepared detailed analyses of contemporaneous correspondence and project documentation to identify and evaluate major engineering and construction problems in support of expert witness reports regarding analyses of schedule delay, time extension requests, acceleration, disputed change orders, and quantification of damages.

Ms. Day also provides specialized cost determination, and financial analysis capabilities on engineering and construction projects on which disputes arise due to cost overruns, claims for additional payment, change order disputes, progress payment claims, the propriety of costs incurred and charged, delays and time-related charges for additional corporate/home office/job-site overhead, and profit determination. In addition, Ms. Day performs analyses as to the agreement between engineering and job-site records and a company's financial books and records; prepares document databases in support of attorney briefs and expert reports; and analyzes project man-hour, quantity, and cost reports for periodic data in the support of the quantification of impacts, change orders, productivity loss, and claim quantification.

### EDUCATION

B.S., Nutrition and Food Science, Colorado State University, 2000

### TECHNICAL EXPERIENCE

Representative U.S. and international technical experience includes:

- Detailed man-hour, quantity, and cost analyses in support of assessments of the cause of man-hour and cost variances on large refinery, oil and gas, and LNG projects
- Identification and systematic evaluation of major engineering and construction problems
- Development of computerized document database management systems
- Organization and management of documents referenced in expert reports
- Review of project documentation
- Document indexing and coding
- Assessment of the performance of owners, engineers, and contractors on projects
- Review of project management, delay, and damages issues
- Compilation of witness statements
- Organization of delay and change order documentation
- Data research and issue analysis
- Verification of cost, man-hour, and schedule data
- Management of personnel



**PROJECT EXPERIENCE**

Ms. Day has served as Manager of Database Services/Senior Cost Consultant on claims ranging in size from US\$10 million to over US\$2 billion. She has reviewed project documentation and assessed the performance of owners, engineers, and contractors on projects, both in the U.S. and internationally. Representative projects include the following:

- Cost analysis of financial issues on a wide variety of engineering and construction disputes.
- Cost document database development in support of attorney briefs and expert reports, and analyses of project man-hour, quantity, and cost reports for periodic data in the support of the quantification of impacts, change orders, productivity loss, delays, and claim quantification.
- Analysis of man-hour, quantity, and cost overruns related to the civil construction work on the construction of an LNG project in Australia. Developed the earned value analyses that was subsequently compared to the actual costs to develop the quantification of cost overruns on the project. Also performed database development and issue analysis in support of the analysis of numerous claims involving project management, schedule delay, and damages issues. Provided organization and management of thousands of documents used to reference several expert reports submitted in arbitration.
- Database development and issue analysis in support of a more than \$2 billion claim involving project management and schedule delay issues on the design and construction of a new nickel processing plant project in Canada. Provided organization and management of documents used to reference an expert report submitted in arbitration.
- Database development and issue analysis in support of a more than US\$2 billion claim involving project management, delay, and damages issues on the design and construction of a new refinery project in South America. Provided organization and management of documents used to reference an expert report submitted in ICC arbitration.
- Database development, issues analysis, and cost analysis in support of a more than \$2 billion claim regarding the design and construction of a new nuclear power plant project in Europe. Provided organization and management of documents used to reference an expert report submitted in ICC arbitration.
- Database development and witness statement support on an international arbitration project involving a contractor's \$137 million claim on design and construction of a gas plant expansion project in Saudi Arabia. Provided organization and management of documents used to reference an expert report submitted in ICC arbitration.
- Database development and issue analysis of delay and change order documentation in support of a \$139 million claim involving the design and construction of a gas plant project in Algeria. Provided organization and management of documents used to reference an expert report submitted in ICC arbitration.
- Database development and issue analysis in support of a \$200 million claim involving delays and cost overruns during the fabrication of an offshore oil and gas spar hull in the Gulf of Mexico.
- Data research and issue analysis in support of a \$21 million claim involving delays and cost overruns due to lead-based paint issues on an offshore oil spar topside facility in the Gulf of Mexico. Provided organization and management of documents used to reference an expert report submitted in arbitration.
- Database development and issue analysis in support of a \$150 million claim involving delays, disruptions, and change orders during the construction of two Polyethylene Terephthalate plants in Argentina and the Netherlands. Provided organization and management of documents used to reference an expert report submitted in ICC arbitration.
- Verification of cost, man-hour and schedule data involving a \$25 million claim on the construction of an insulation manufacturing project in Canada.



- Development of cost and schedule documentation and data analysis in support of a \$200 million claim on the design and construction of an oil sands project in Canada.
- Data analysis and document coding in support of a \$24 million claim involving delay and disruption on the construction of a cogeneration power plant project in Alaska.
- Database development and issue analysis in support of a mechanical contractor's \$20 million claim for delay, additional work, labor disputes, and loss of productivity regarding the construction of a delayed coker project at the Cerro Negro oil upgrading project in Venezuela.
- Database development and issue analysis in support of an EPC contractor's \$40 million claim regarding a lump-sum contract to design and build a gas-fired power plant in Illinois.
- Database development and issue analysis in support of a more than \$1 billion claim involving the design and construction of a new refinery project in Texas. Provided organization and management of documents used to reference an expert report submitted in arbitration.
- Database development and issue analysis in support of a claim involving design issues related to construction work packages on a LNG project in Australia. Provided organization and management of documents used to reference an expert report submitted in litigation.
- Database development and issue analysis in support of a claim involving defect issues on the design and construction of a furnace project in Louisiana. Provided organization and management of documents used to reference an expert report submitted in ICC arbitration in Italy.
- Database development in support of the analysis of a claim involving delay and disruption issues on the design and construction of a multibillion-dollar petrochemical project in Louisiana.
- Database development in support of the analysis of a claim involving the rebuild following a fire on an oil sands project in Canada.
- Database development and issue analysis in support of a claim involving project management and delay and disruption issues on the design and construction of a multibillion-dollar oil and gas project in Canada. Provided organization and management of documents used to reference an expert report submitted in arbitration.
- Database development in support of the analysis of a claim involving schedule delay issues on the construction of a commercial building project in Idaho. Provided organization and management of documents used to reference an expert report submitted in arbitration.
- Database development in support of the analysis of a claim involving alleged defect issues on the design of flue gas equipment on a power plant project in Kentucky. Provided organization and management of documents used to reference an expert report submitted in arbitration.

## **PROFESSIONAL EXPERIENCE**

### **Long International, Inc.**

*Denver, Colorado Area (2000 to Present)*

As Manager of Database Services/Senior Cost Consultant with Long International, Ms. Day provides database development services as part of Long International's claims analysis and dispute resolution services to the construction industry. She has performed detailed analysis of man-hour, quantity, and cost overruns to support the analysis of claims. She is also skilled in the development, coding, quality control and maintenance of comprehensive document databases to support detailed schedule analyses, damages analyses, contract analyses, claims preparation, claims defense, and negotiated settlements.



She has managed personnel and prepared detailed analyses of contemporaneous correspondence and project documentation to identify and evaluate major engineering and construction problems in support of expert witness reports regarding analyses of schedule delay, time extension requests, acceleration, disputed change orders, and quantification of damages on large construction projects.