### Robert E Cameron, Ph.D.

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Dr. Cameron has over 40 years of experience in geostatistical analysis of ore reserves, computerized mine planning, mine design, computerized studies for mine production optimization, ultimate pit limit optimization, mine efficiency studies, equipment selection and utilization and operations research. He has completed geostatistical estimations or resource and reserve reviews or audits on over 350 mining properties worldwide during his career. He meets the requirements for "Competent Person," as defined in the Australasian JORC Code and the requirements for "Qualified Person," as defined in Canadian National Instrument (NI) 43-101 for the purpose of Mineral Resource and Ore Reserve estimation and reporting. Currently, Dr. Cameron is a Registered Member of the Society of Mining, a Qualified Person of the Mining and Metallurgical Society of America in mining and ore reserves and an Associate Certified Minerals Appraiser with the International Institute of Mineral Appraisers. Dr. Cameron has lectured and instructed on mineral valuation techniques and has also presented seminars and instruction on mineral deposit valuation to multiple mineral companies, stock exchanges, and other entities including teaching courses and lectures in geostatistics, mine planning, mine systems analysis, mine valuation and engineering economics at the Colorado School of Mines and South Dakota School of Mines and Technology. He routinely reviews and audits geostatistical calculations, ore reserves statements, minerals resources statements, computerized minerals models, mine designs and their forward looking cash flow projections. Dr. Cameron has been involved in several (independent) technical reports for the Stock Exchange of Hong Kong (SEHK), the United States markets under the Securities and Exchange Commission (SEC), Singapore Exchange (SGX), Alternate Investment Market (AIM) of the London Stock Exchange, Toronto Stock Exchange (TSX) and Vancouver Stock Exchange (VSE) in recent years.

Dr. Cameron served as the Vice President, Technical Services for Frontier Mining Ltd. and was responsible for overseeing all technical, engineering and review for project development for Frontier Mining in Kazakhstan. His responsibilities also included ex-pat oversight of the day to day operations of the Naimanjal Mine, a heap leach gold project in Kazakhstan as well as initial geostatistical resource and reserve assessment of potential mine acquisitions for Frontier Mining in China, Indonesia and Central Asia. Dr. Cameron also had responsibility for supervising, reviewing and quality assurance of all ore reserve work performed by Behre Dolbear as their Director and Vice President of Geostatistics and Mine Planning. He has extensive experience in geostatistics, computerized mine planning and ore reserve estimation using classical and geostatistical ore reserve modeling, selection of mining related computer software, ore reserve audits, computer applications, mineral commodity studies, computer modeling of commodities, and remediation of abandoned mine sites. Additionally, he has a vast knowledge of the full range of mine planning and resource/reserve computer software.

Dr. Cameron holds B.S., M.S., and Ph.D. degrees in Mining Engineering from the University of Utah and wrote his M.S. thesis on the geostatistical analysis of coal quality and his Ph.D. thesis on the development of the oil shale industry in Utah.

#### **CORPORATE EXPERIENCE**

2007 – Present	Robert Cameron Consulting, President and CEO
2008 - Present	Behre Dolbear & Company (USA), Inc., Consultant to and Senior Associate
2007 - 2008	Frontier Mining Ltd., Vice President, Technical Services
1999 - 2007	Robert Cameron Consulting, President and CEO

1992 – 1999	Behre Dolbear & Company, Inc., Vice President and Director of Geostatistics and Mine Planning
1989 – 1992	Colorado School of Mines, Department of Mining Engineering, Associate Professor
1990 – 1991	U.S. Bureau of Mines, Pittsburgh Research Center – Mining engineer (Faculty member)
1985 – 1989	Colorado School of Mines, Department of Mining Engineering – Assistant Professor
1984 - 1985	Terra Tek, Inc., Research Engineer
1980 - 1984	Robert Cameron Consulting, Computer Consultant
1979 - 1984	The University of Utah, Computer Specialist
1978 - 1984	The University of Utah, Teaching and Research Assistant, Mining Engineering

## SPECIFIC PROJECT EXPERIENCE

Client	Project/Mine	Description of Work
Carbones de Colombia, S.A.	Review of Carbocol Operations,	Resource and Reserve Review
	Columbia Review of Exxon's	and Mine Plan Optimization
	Resource Ranking Study	
Societe Generale/Buchalter,	P.W. Gillibran Aggregate and	Resource, Reserve, Mine Design
Nemer, Fields & Younger	Sand, Ventura CA	and Cash Flow Projections
Ryan Lode Mines, Inc.	Ryan Lode Project, Alaska	Resource and Reserve Review
Jeppson and Lee	Beartrack Project Litigation	Resource, Reserve, Mine Design
		Review and Cash Flow
		Projections
Independence Mining	Jerritt Canyon Mines	Resource and Reserve Review
Celebration Mining	Vipont Silver Project	Resource and Reserve Review
Viceroy Mining	Castle Mountain Mine –	Mine Design and Haulage
	Haulage Study	Optimization
IL Minerals	Doby George Project	Resource and Reserve Review
Gem River Mining	Dry Cottonwood Creek	Resource, Reserve, Mine Design
-	Sapphire Project	review for IPO
Tennessee Mining	Conrich	Resource, Reserve and Royalty
	Buffalo Mountain	Payment Review
	Peewee	
	Jellico/Fork Mountain	
Texaco	McKittrick Oil Bearing	Mine Design, optimization and
	Diatomite Deposit	Resource Review
European Bank for	Baia Mare Gold Tailings	Resource and Reserve Review
Reconstruction and	Project, Romania	
Development		
ING Capital/Nevada GoldFields	Nixon Fork, McGraff, Alaska	Resource and Reserve Review
Rice, Volland and Gleason	Valuation of State Lands –	Expert Witness on Royalty and
	Mental Health Trust, Alaska	Minerals Value
Osiris Gold	Red Mountain, Silverton,	Resource, Reserve, Mine Design
	Colorado	and Cash Flow Projections
Kennecott Minerals	Red Beryl Project, Utah	Resource Estimate
Barclays Bank	Leonor Copper Project, Chile	Feasibility Study Review

Client	Project/Mine	Description of Work
International Precious Metals	Black Rock Project, Arizona	Technical Assessment of
Corp.		Projected Processing and
_		Resource
U.S. Steel Minnesota Ore	U.S. Steel, Minnesota	Resource Review
Operations		
Komis Gold	Komis Gold Project	Resource Estimate
Glencore International AG	Dalpolimetall Due Diligence	Due Diligence, Feasibility
	Dalpolimetall Feasibility Study	Studies, Resource and Reserve
	Endako	Estimates, Mine Design Review
	Cerro De Pasco	and Cash Flow Analysis Support
North American Palladium Ltd.	Lac des Iles Mines PgM	Resource and Reserve Estimates
	Operation, geostatistical	
	calculation of platinum group	
	metals reserves	
Cornucopia Resources Ltd.	Mineral Ridge Gold	Resource and Reserve Review
Banque Paribas	Construction Monitoring	Resource and Reserve Review
Electra Gold Inc.	Pine Cove Project	Resource and Reserve Review
Philex Gold Inc.	Reserve review of all gold	Resource and Reserve Review
	operations, Philippines	
Philippines Gold	Masbate Project, Philippines	Resource and Reserve estimate
Cordilleras Silver Mines	El Ocote Silver Deposit,	Resource and Reserve Review
	Honduras	
Namibian Copper Joint Venture	Haib Porphyry Copper Project,	Resource and Reserve Review
(PTY) Ltd.	Namibia	
Dresdner Kleinwert Benson	Aginskoye Gold Project	Resource and Reserve Review
Philex Gold Inc.	Reserve review of all gold	Resource and Reserve Review
	operations, Philippines	
Philippines Gold	Masbate Project, Philippines	Resource and Reserve estimate
Cordilleras Silver Mines	El Ocote Silver Deposit,	Resource and Reserve Review
	Honduras	
Namibian Copper Joint Venture	Haib Porphyry Copper Project,	Resource and Reserve Review
(PTY) Ltd.	Namibia	
Dresdner Kleinwert Benson	Aginskoye Gold Project	Resource and Reserve Review
Philex Gold Inc.	Reserve Review of all Gold	Resource and Reserve Review
	Operations, Philippines	
Philippines Gold	Masbate Project, Philippines	Resource and Reserve Estimate
Cordilleras Silver Mines	El Ocote Silver Deposit,	Resource and Reserve Review
	Honduras	
Clifton Mining Company	Review of Gold Hill, Reserves	Resource and Reserve Estimates
	and Business Plan	and 43-101 Filing Support
Greater Lenora Resources	Greater Lenora	Resource and Reserve Estimates
Corporation	Box Mine	and Review
_	Athona Mine	

Client	Project/Mine	Description of Work
Atlas Corporation	Commonwealth Mine	Resource and Reserve Estimates
	Prefeasibility	and Review
	Doby George	
	Gold Bar	
American Consolidated Mining	ACU Kiewit Zone Evaluation	Resource and Reserve Review
The Toronto Dominion Bank	Fort Knox	Resource and Reserve Review
		and Completion Test Technical Support
Servicios Industriales Penoles	La Herradura Project, Mexico	Resource and Reserve Review
CalResources LLC	South Belridge Diatomite Deposit	Resource and Reserve Review
TVX Bohemia Dulni A.S.	Kasperske Hory Gold Project	Resource and Reserve Review
Quest International Management Services	Atlanta Mine Feasibility Study	Resource and Reserve Review
Cornucopia Resources Ltd.	Mineral Ridge II - Dresner	Resource and Reserve Review
U.S. Steel Minnesota Ore	Minntac's East Pit – Haulage	Haulage Study
Operation	Study, MN	
Alumax, Inc.	Venezuela Alumina	Resource and Reserve
Pacific Nickel LTD	NONOC Nickel Technical Due Diligence	Resource and Reserve
South American Gold & Copper	El Pimenton, Chile	Resource and Reserve
Royal Gold Inc	Long Valley Project Review	Resource and Reserve
Wheaton River Minerals Ltd.	Golden Bear Mine – Due Diligence	Resource and Reserve
TVX Gold	Olympias Mine, Greece	Resource and Reserve Review
	1997 Review	to Support Stock Exchange
	1998 Review	Filings
	Skouries Mine, Greece	
	1997 Review	
	1998 Review	
RFC Services Inc.	RFC-Soledad Mtn	
Lavery Debilly, Barristers & Solicitors	Confidential	Expert Witness Testimony
TVX Bohemia Dulni A.S.	Kasperske Hory Gold Project	Resource and Reserve Review
Quest International Management	Atlanta Mine Feasibility Study	Resource and Reserve Review
Services	Minoral Ridge H. Dresner	Pagouroo and Pagoryo Pavi
Cornucopia Resources Ltd. U.S. Steel Minnesota Ore	Mineral Ridge II - Dresner	Resource and Reserve Review
Operation	Minntac's East Pit – Haulage Study, MN	Haulage Study
Alumax, Inc.	Venezuela Alumina	Resource and Reserve
Pacific Nickel LTD	NONOC Nickel Technical Due	Resource and Reserve
	Diligence	
South American Gold & Copper	El Pimenton, Chile	Resource and Reserve
	Long Valley Project Review	

Client	Project/Mine	Description of Work
Stillwater Mining Company	Stillwater Mine, platinum- palladium reserves 1995 Review 1997 Review 1998 Review 2016 Review	Resource and Reserve Review, Mine Design Review
Francisco Gold Corporation	El Sauzal Conceptual Overview	Project Concept Review
Parker, Poe, Adams, & Bernstein LLP	Valuation Review – MICA Property	Valuation Review
Crowley, Haughey, Hanson, Toole & Dietrich	Crown Butte Mines, Inc.	Resource and Reserve Review, Mine Design Review and Valuation
Newmont Gold Company	Review of Reserves and Valuation of Several Properties	Resource and Reserve Review for SEC Filing Support
Morgan Stanley and Company	Mining Lectures	
AMT (USA) Inc		
COEUR	Kensington Project – Alaska	Resource Evaluation and Mine Design Review
Mayer, Brown & Platt	Pegasus Gold Ore Reserve Group	Resource Evaluation and Support for Litigation
Vaminco Dominica	Las Salinas Mine – Mine Planning	Mine Design
Cyprus Amax	Mount Emmons	Resource Evaluation and Mine Design
Sunshine Mining	Pirquitas	Resource and Mine Design Review
US Cobalt	Jefferson Mine	Resource Evaluation
Frontier Mining	Naimanjal, Baltemir, Yubiliny, etc., Kazakhstan	Resource and Reserve Estimates, Mine Design Review and Cash Flow Analysis. Managed and Provided Oversight of Kazakhstan Operations. Technical Evaluations of Potential Property Acquisitions in Asia
SA Capital	Dongsheng Selian No.2 Coal Mine Miaozihe Gold Mine	Potential Property Acquisitions in China
St. Genevieve Resources	Emerald Isle	Resource and Reserve Review
US Energy	Mount Emmons, Colorado	Resource and Reserve Review and Support
Kobex	Luck Jack Molybdenum, Colorado	Resource Evaluation and 43-101 Filing Support
Northern Dynasty	Pebble Copper Project, Alaska	Resource and Reserve Review
Southwestern Resources	Sierra Mojada	Resource and Reserve Review

Client	Project/Mine	Description of Work
Duluth Metals	Nokomis Deposit, Other	Resource and Reserve Review,
	Properties, Minnesota	Mine Design, Cash Flow
		Projections and Technical
		Review for Property
		Acquisitions
GLNA	Plum Mine, NV	Property Review
Hidili Industry	Xiangxing, Yangchang, Dahe,	Resource and Reserve Review
	Guojiantian, Yunijinhe,	on 10 Coal Mines and Reserve
	Qingping, Yanhe, Xingjian,	and Resource Update on 29
	Jinglang, Zude, etc., China	Other Coal Mines
South East Asia Group	Mingxin Mine, China	ITR for Mingxin Coal Mine
		Acquisition
Sheen Billion	Kuoerzhenkuola and	Resource Review
	Buerkesidai Mines, China	
Comstock Mining	Comstock Mine Project, Nevada	43-101 Support
Citi	Vinacomin, Vietnam	Resource and Reserve Review
		for Funding on 63 Coal Mines
Grupo Mexico	All of Asarco's Properties	Reserve Update
Xiang Guang Mining	Copper Project, Chile	Resource Review for Possible
		Purchase
China Vanadium Titano-	Xiushuihe and Baicao Mines,	Resource and Reserve Updates
Magnetite Mining	China	
PT Prima Energytama	Bumi Enggang Khatulistiwa	Resource and Reserve Review
	Coal Mine, Indonesia	for HKSE
<u>URI</u>	Uranium, New Mexico	Review of Resources for SEC Compliance
Bending Lake	Bending Lake Iron Property,	Review of Third Party Resource
5	Canada	and Reserve Reports for NI 43-
		101 Compliance
Desert Hawk Gold	Clifton Gold Property, Gold	SEC report for Clifton Gold
	Hill, Ut	property
Benxi Iron	Benxi Iron Project, China	Review Drill Hole Spacing for
	5 /	JORC-compliance
Petaquilla, S.A.	Molejon, Botija Abajo Gold	Calculate Resources/Reserves,
1	Projects, Panama	Mine Planning and Review of
	Lomero-Poyatos, Au,Cu,Pb,Zn	Third Party Reports for NI 43-
	Project, Spain	101-compliance
Goldspring	Comstock Properties – Dayton,	Review of Resources and
1 0	Lucerne, Nevada	Reserves
Sunshine Mining	Sunshine Mine, USA	Review and Calculation of
	Los Gatos, Mexico	Resources and Reserves
Gold Dragon Resources	Fenn-Gib Gold Property,	Review of Third Party Resource
-	Canada	and Reserve Estimates
China Gold	Jiama Gold Property, Tibet	Review of Resource and
		Reserve Compliance for HKSE
		and JORC
China Tiambao	Dachang, Tiema, Tiambao	Review of Resource and
	Properties, China	Reserve Compliance for HKSE
	_	and JORC

Client	Project/Mine	Description of Work
China Natural Resources	Baiping, Yongsheng, Dayun,	Review of Resource and
	Dayuan, Xinsong, Gouchang,	Reserve Compliance for HKSE
	Linjiaao Anthracite Coal Mines,	and JORC
	China	
Sunward Resources	Titiribi Au-Cu Project,	Review of Resources for NI 43-
	Colombia	101
Kinggold Mining	Beidong and 460 gold projects,	Review of Resource and
	China	Reserve Compliance for HKSE and JORC
Jeddo Coal	Eckley, Foundaryville,	Review of Potential SEC-
	Harwood, Honeybrook, Spring	compliant Reserves and NI 43-
	Mtn, No. 4 Basin, etc.	101 Resources
	Anthracite Coal, Pennsylvania	
Black Range Minerals	Taylor Ranch Uranium Project	Review and Recalculation of
		Third Party Resource/Reserve Work
Americas Mining Corp	Asarco, Southern Copper,	Review of Third Party
	IMMA Properties	Reporting of All of the
		Company's Resources and
		Reserves
AUC	Reno Creek Uranium Project	
CML Metals	C-ML Iron Mine, REX Deposit, Utah	Resource/Reserve Work
Strathmore Minerals	Uranium, New Mexico	
Coeur d'Alene Mines	Kensington Mine, USA	Review of Third Party Resource
		and Reserve Calculations
Aurcana Corp	La Negra, Ag mine, Mexico	Resource/Reserve work
China Copper	Bainaimiao, China	Review of Resources for HKSE IPO
Chinalco Mining Corp	Two Copper Projects, Peru	Review of Third Party
		Resource/Reserve Estimates for
		Acquisition Evaluation
GRS	Deep Sea Nodules	Review of Resources and
		Categorization
West Mountain Gold	Terra Gold Project, Alaska	
Brazil Resources	Titiribi Project, Colombia	Review of Resources for NI 43- 101
Three Crowns Insurance		Insurance Claim Litigation
Eco Oro	Litigation Support	Valuation Review
American Gilsonite	Gilsonite, Utah	Resource Review
Akin Gump	Litigation Support	Valuation Review
Grupo Mexico	Copper and Coal Valuation	Resource Review and DCF
	Support, Mexico	Analysis
Wells Fargo	Financial Model Review	Review of DCF Models for
		Various Mines
Zurich/York Risk Services		Insurance Claim Litigation
Jiaxin International Resource	Tungsten, Kazakhstan	Resource Review
Investment		

Client	Project/Mine	Description of Work
Geo Energy Group	Coal, Indonesia	Resource Review and SGX
		Support
Freshfields	Angostura Gold/Silver Project,	Review of Resources and
	Colombia	Valuation
Lalive	Gold/Silver Project, Romania	Arbitration Support
Dorsey & Whitney	Nevada Gold Mine	Royalty Review and Support
Winston & Strawn	Copper project, Panama	Arbitration Support
Stoel Rives	Sand and Gravel, OR	Royalty Review
SRDL	Deep Sea Nodules	Resource Estimate
Global Sea Mineral Resources	Deep Sea Nodules	Resource Estimate
Native American Land Holdings	Aggregate Inventory on	Resource Review
– South Dakota	Selected Parcels	
Vangold	Gold Project	Resource Review
GoldMining, Inc	Colombia Gold-Copper Porphyry	Resource Review
Wells Fargo	Various Copper Projects	Resource and Cash Flow
_		Review
Splendid Mining	Marble Dimension Stone	Competent Person Report and
		Resource Review
Bennett Jones LLP	Independent Review of	Litigation Support
	Feasibility Documents	
Franco-Nevada	Review of Royalty Calculations	Litigation Support
NYRSTAR	Lead-Zinc	Open Pit Design
Haynes and Boone LLP	Valuation Review	Litigation Support

# ACADEMIC EXPERIENCE

Courses Taught	Research Projects
Practice	Modified Tree Graph Algorithm for
Mine Safety	Ultimate Pit Limit Analysis
Mining Engineering Laboratory	Dynamic Network Planning to Define
Mine Valuation	Optimal Production Time Completion
Mine Systems Analysis	Heuristic Nonlinear Constrained
Geostatistical Ore Reserve Estimation	Maximization of Ore Reserve Tonnage
Microcomputers in Mining	by Blending for Multiple Mining Areas
Computer Graphics	Using Cutoff Grade as the Discriminator
<ul> <li>Advanced OR Techniques in Mining</li> </ul>	Probabilistic Risk Analysis in Evaluation
Geostatistical Estimation Theory	of Gold Placer Deposits in Puno Peru
<ul> <li>Advanced Mining Geostatistics</li> </ul>	<ul> <li>Cokriging Gold-Silver Auriferous Mineralization – A Multivariate</li> </ul>
Advanced Ore Reserve Estimation	Geostatistics Approach
• Introduction to Programming (Fortran)	<ul> <li>Optical Discrimination of Ore Veins</li> </ul>
Introduction of AutoCAD	Optimizing Ultimate Pit Limits by Using
• Introduction to Database Design for	Transportation Algorithm
Mining Suring Mine During	• Development of an Automatic Time
Senior Mine Design	Study System for a Jeffrey 1060 Drum
Engineering Economics	Miner
	Mine Management Decision Support
	Using Existing Monitoring Systems
Short Courses	• Development of an Underground In Situ
• Pit Optimization Methods	Stope Leaching Site at the Edgar
Introduction to Mining	Experimental Mine
Introduction to Reserve Estimation	Selected Webinars and Presentations
Methods	• Cash Flow Models – Evaluation versus
Geostatistical Ore Reserves and Mine	Valuation
Planning	Observations of Discounted Cash Flow
Due Diligence and Project Review	Models
• ABC's of Mining – Resource/Reserves,	Used in Regulatory Filings
Surface and Underground Mining and	Simplified Comparison of the Major Ore
Miner Safety	Reserve and Mineral Resource Systems
	for Mineral Appraisers
	• MMSA's Recent Comments on the
	SEC's Proposed Rule Changes for Reporting of Mineral Resources and
	Reporting of Mineral Resources and Reserves
	<ul> <li>Simplified Guide for Mineral Appraisers</li> </ul>
	to Ore Reserve and Mineral Resource
	Classifications
	• Mineral Resources and Ore Reserves –
	Thoughts and Observations
	• S-K 1300 Simplified for Consultants

### PROFESSIONAL ASSOCIATIONS

- International APCOM Executive Committee Member, 1985-1992
- SME Book Publishing Committee, 1989-1993
- Reviewer for SME in Geostatistics, 1989-1992
- Reviewer for SME in Operations Research, 1987-1996, 2015
- Society for Mining, Metallurgy and Exploration, Qualified Person and Registered Member #473584RM
- Mining and Metallurgical Society of America, Member and Qualified Person in Mining and Ore Reserves #01357QP
- International Institute of Mineral Appraisers Associate Member #2014-3
- Colorado Mining Association Member
- Prospectors & Developers Association of Canada Member

### **EDUCATION**

- The University of Utah, Ph.D. Mining Engineering 1985
- The University of Utah, M.S. Mining Engineering 1980
- The University of Utah, B.S. Mining Engineering 1977

### SELECTED PUBLICATIONS

Cameron, R.E., *Geostatistical Analysis of Coal Quality in a Western Coal Seam*, M.S. Thesis in Mining Engineering, The University of Utah, 1980.

Cameron, R.E., *Development of an Integrated Computer Package for Oil Shale Information Retrieval and Feasibility Analysis of Public Lands*, Ph.D. Dissertation in Mining Engineering, The University of Utah, 1985.

Lever, P.A.J., R.H King and R.E. Cameron, *Adapting the Intelligent Decision Support System to Variable Mining Conditions*, Preprint for 1990 AIME meeting in Salt Lake City, AIME.

Lever, P.A.J., R.H King and R.E. Cameron, "Algorithms for Adapting to a Dynamic Mining Environment", *Proceedings Seventh Annual Workshop, Mineral Technology Center, Mine Design and Ground Control, Blacksburg, Va., 1989.* 

Lever, P.A.J., D.R. Schricker, R.H King and R.E. Cameron, "Electrical Transducer Data Analysis for Coal Mine Management Reports", *Fifth Annual Technical Workplan Status Report – Generic Mineral Technology Center in Mine Systems Design and Ground Control*, Blacksburg, VA. 1987.

Schricker, D.R., P.J.A. Lever, R.H. King and R.E. Cameron, "Intelligent Decision-Support System for Mine Managers", *Mining Engineer*, New York, AIME, 1990.

Schricker, D.R., P.J.A. Lever, R.E. Cameron and R.H. King, "Pattern Classification of Continuous Mining Duty Cycle Data for an Intelligent Decision Support System", *Proceedings of the First Canadian Conference on Computer Applications in the Mineral Industry*, A.A. Balkema, Rotterdam, 1988.

Huttagosol, Panlop, and R.E. Cameron, *Modified-Tree Graph Algorithms for Ultimate Pit Limit Analysis*, Preprint for 1989 AIME meeting in Las Vegas, AIME.

Lever, P.J.A., R.H. King, D.R. Schricker, and R.E. Cameron, "Knowledge Representation Concepts for an Intelligent Decision Support System", 21<sup>st</sup> Application of Computers and Operations Research in the Mineral Industry, AIME, 1989

King, R.H., P.J.A. Lever and R.E. Cameron, "Intelligent Analysis of Mining Equipment Sensor Data, "*Advances in Mining Equipment Performance Monitoring*, McGill University, 1990.

Lever, P.J.A., R.H. King, D.R. Schricker, and R.E. Cameron, *Pattern Recognition and Knowledge Representation Techniques for Better Management Information form Monitoring Systems*, Preprint for 1989 AIME meeting in Las Vegas, AIME, 1989.

King, R.H., D.R. Schricker, P.J.A. Lever and R.E. Cameron, *AI Techniques to Improve Management Information from Monitoring Systems*, Preprint for 1989 AIME meeting in Las Vegas, AIME, 1989.

McCarter, M.K., D.J. Green and R.E. Cameron, "Real-Time Slope Monitoring Using a Dedicated Home Computer", *Transactions of AIME*, New York, AIME, 1985

Procarione, J. and R.E. Cameron, "Computer Facilities and the Education of Mining Engineers", Proceedings *of the Second Conference on the Use of Computers in the Coal Industry*, New York, AIME, 1985.

Cameron, R.E., *Idaho Springs Tunnel Detection Test Facility*, CSM Mining Department, Golden, Co. 1988.

Bakhtar, K., A. Black and R. Cameron, "Load Response of Modeled Underground Structures", *Proceedings of the 26<sup>th</sup> US Rock Mechanics Symposium,* Rapid City, 1985.

Bakhtar, K., A.H. Jones, and R Cameron, "Use of Rock Simulant for Rock Mechanis Studies", *Proceedings of the 27<sup>th</sup> US Rock Mechanics Symposium, Tuscaloosa, 1986.* 

Bakhtar, K., A. Black and R. Cameron, *Dynamic Loading Experiments on Model Underground Structures,* Defense Nuclear Agency, Strategic Structures Division, Washington, D.C., Terra Tek Report, 1985.

Bakhtar, K., A. Black and R. Cameron, *Scale Model Testing of Tunnel Intersections and Large Cavities: Progress Report, Defense Nuclear Agency, Strategic Structures Division, Washington, D.C., Terra Tek Report, 1985.* 

Schricker, D.R., P.J.A. Lever, R.H. King and R.E. Cameron, "Progress Toward an Intelligent Decision Support System for Mine Managers", *Sixth Annual Technical Workplan Status Report-Generic Mineral Technology Center in Mine System Design and Ground Control*, Blackburg, Va. 1988.

Cameron, R.E., *Final Report for Investigation and Geophysical Testing on Excavation of a Tunnel Test Site Under BRDEC Tunnel Detection Program*, CSM Mining Department, Golden, Co., 1988.

Cameron, R.E. and B.E. Carlson, *Mine Safety and Underground Lab Course Notes*, Unpublished Text, CSM (1987-1991).

Cameron, R.E., *Mine Surveying Theory and Practice Course Notes*, Unpublished Text, CSM (1986-1991).

Suboleski, S.C., R.E. Cameron, E.K. Albert, "Chapter 8.3 – Systems Engineering", *Mining Engineering Handbook*, SME, Littleton Co.,

In addition, R.E. Cameron has authored, co-authored or contributed to many confidential scoping studies, pre-feasibility, feasibility reports, project evaluations, reviews and assessments of mining properties.