

INTERNATIONAL CYANIDE MANAGEMENT INSTITUTE

Auditor Credentials Form

Facility Audited: Twin Creeks Mine, Golconda Nevada

Date: February 28, 2007

Lead Auditor and Technical Expert Credentials

Lead Auditor: Scott H. Miller, P.G., CEA

Golder Associates Inc.

44 Union Blvd., Suite 300

Lakewood, CO 80228

Certifying Organization: National Registry of Environmental
Professionals (NREP)

Address: PO Box 2099, Glenview, IL 60025

Auditor Certification Number: 9752

Telephone Number: (303) 980-0540

Telephone Number.: (847) 724-6631

Web Site Address: www.nrep.org

Minimum experience: 3 audits in past 7 years as Lead Auditor

Year	Type of Facility, Type of Audit Led	Country & State/Province
2007	Lone Tree Mine – Lead Auditor for the verification audit for compliance with the ICMC. Audit followed the ICMI verification protocols for Gold Mining Operations.	Nevada, USA
2006	Glamis Marigold Mine – Lead Auditor for the verification audit for compliance with the ICMC. Audit followed the ICMI verification protocols for Gold Mining Operations.	Nevada, USA
2006	Cyanco and TransWood Facilities – Lead Auditor for the verification audits for compliance with the ICMC. Audits followed the ICMI verification protocols for Cyanide Manufacturers and Transporters.	Nevada, USA
2006	Confidential gold cyanide heap leach facility – Lead Auditor for Gap analysis and verification audit for compliance with the ICMC. Audit followed ICMI verification protocol and included development of detailed audit report and action plan.	Nevada, USA
2002-2006	United Park City Mines Company - Historic mining and milling complex including two CERCLIS sites and 14 mine/mill sites; lead auditor for comprehensive environmental compliance audit and liability cost assessment. Original audit and liability assessment report delivered December 2002, since then have completed quarterly compliance audits including interviews, review of new documents and remediation progress, site visits and reporting.	Utah, USA
2005	Confidential gold cyanide heap leach facility - Environmental compliance audit and due diligence for stock purchase of company, including interviews, record review, and permit compliance. Compliance issues identified and corrective action plans and cost estimates developed.	Nevada, USA
1997-2006	Climax Mine - Remediated mill tailings impoundment; Comprehensive 3 rd -party environmental compliance audit during and post-remediation for conversion of impoundment for water storage reservoir on Eagle River. Ongoing annual audits of facility include interviews, document review, site	Colorado, USA

Year	Type of Facility, Type of Audit Led	Country & State/Province
	visits, water quality compliance verification sampling and reporting.	
2001	Ruby Hill Mine - Gold cyanide heap leach facility; Compliance audit of mine closure plan including cyanide facility closure and cost estimate.	Nevada, USA
1999	ZCCM - Copper-cobalt mine and mill complex; Compliance audit of facility against World Bank compliance criteria.	Konkola, Zambia

Cyanide-related Operations Experience

Each auditor must have at least 3 years; at least one auditor must have at least 7 years experience

Auditor	Yrs.	Relevant Position Titles	Types of Operations
Scott H. Miller, CEA	15	Mining Environmental Consultant	Since 1991, Mr. Miller has provided environmental consulting services for the mining industry. Approximately 75% of his time has been spent with gold operations including geologic and geochemical site characterizations, new mine operating plans, mine permitting, compliance auditing, remediation plans, water management plans, cyanide facility closure plans, closure cost assessment, and water quality compliance management.

Statement of No Conflict

I certify that I have not audited any component of this facility for which I was responsible for design or development; nor have I within the past year been an employee of the facility, its parent company, or associated affiliates. Excluding audits, I have not derived more than 30% of my income within the past 5 years from the facility, its parent, or associated affiliates. I have not participated in more than two consecutive Cyanide Code audits of this facility. I have participated in at least 3 health, safety, and/or environmental audits in the past 7 years and am familiar with standard audit procedures as well as with the protocols developed by the International Cyanide Management Institute for implementation of the Code.

Signed _____ Name _____ Signature _____ Date _____

Lead Auditor* Scott H. Miller, CEA

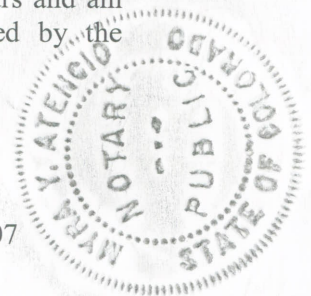
Auditor 1

Auditor 2

Auditor 3

Auditor 4

Scott H. Miller
Myra Y. Atencio
 Notary Public, State of Colorado
 my commission expires 11/1/2010



Use additional pages if necessary

*The lead auditor's signature must be certified by notarization or equivalent.

INTERNATIONAL CYANIDE MANAGEMENT INSTITUTE

Auditor Credentials Form

Auditor Credentials Form Facility Audited: Twin Creeks Mine, Golconda Nevada

Date: February 28, 2007

Technical Expert Credentials

Technical Expert: Brent C. Bailey, P.E.
44 Union Blvd. #300
Lakewood, CO 80228
303-980-0540

Auditor Certification Number:

Telephone Number:

Address:

Web Site Address:

Minimum experience: 3 audits in past 7 years as Lead Auditor

Year	Type of Facility, Type of Audit Led	Country & State/Province
1980-Present	Environmental Professional working for and with mining company to develop and implement environmental management programs. A significant component of this work included environmental compliance audits of mining operations, metal manufacturing operations, and metal recycling operations. In addition, during this period conducted multiple environmental compliance audits and environmental liability assessments related to potential acquisitions and mergers.	USA, Canada
2001	Environmental Audit of an Antimony Processing Facility; Big Creek, Idaho. Served as the lead environmental auditor.	USA/Idaho
2000	Environmental Audit of a Silver Refinery Processing Facility, Big Creek, Idaho. Served as the lead environmental auditor.	USA/Idaho
1999	Conducted due diligence and environmental compliance audit of the Rayrock Resources' Dee, Marigold, and Daisy Mines. Served as the lead environmental auditor.	USA/Nevada
1996-1998	Established an internal Environmental Compliance Auditing Program while working with Viceroy Resource Corporation, a gold mining company. This included training and personnel instruction on the audit protocols and procedures for audits of the Castle Mountain Mine and the Brewery Creek Mine. Conducted Environmental Audits at various mining sites: Environmental Evaluation of the Soledad Mountain Project. Kern County, California. Environmental Evaluation of the McDonald Meadows Mine, Lincoln, Montana.	USA/Canada

Year	Type of Facility, Type of Audit Led	Country & State/Province
1980-1996	<p>During tenure with Noranda, Inc., conducted numerous environmental compliance audits of mining, paper production facilities, and aluminum manufacturing operations:</p> <p>Environmental Compliance Audit of the Noranda Grey Eagle Mine Facilities.</p> <p>Environmental Compliance Audit – Noranda pulp and paper operations in Maine.</p> <p>Environmental Compliance Audit – Noranda Aluminum reduction facility – New Madrid, Missouri.</p> <p>Environmental Compliance Audit – Noranda Aluminum rolling mills, Arkansas, Alabama, North Carolina</p> <p>Environmental Compliance Audit – Noranda Forest paper production facilities – Park Falls, Wisconsin.</p> <p>Environmental Compliance Audit – Micro Metallics (gold and silver recycling operation), the facility used cyanide leaching baths to recover precious metals; it was also permitted as a Hazardous Waste Treatment and Storage facility, San Jose, California.</p> <p>Environmental Evaluation of the Battle Mountain Complex, Nevada.</p> <p>Environmental Evaluation of the Cresson Mine, Colorado.</p> <p>Environmental Evaluation of the San Louis Mine, Colorado.</p>	USA/Canada

Cyanide-related Operations Experience

Each auditor must have at least 3 years; at least one auditor must have at least 7 years experience

Technical Specialist	Yrs.	Relevant Position Titles	Types of Operations
Brent C. Bailey, P.E. Civil Engineer, Masters of Science (Environmental Track), Masters of Environmental Policy and Management.	26	<p>Director of Environmental Services (USA), Noranda, Inc.</p> <p>Vice President, Environmental Affairs Viceroy Resource Corporation</p> <p>Senior Environmental Engineer, Mining Group, Golder Associates</p>	Mr. Bailey has provided over 26 years of environmental services to the mining industry. Approximately 35% of Mr. Bailey's time has been spent with gold mining operations. This experience includes evaluation of minerals processing operations, evaluation, and development of waste treatment and disposal facilities.

Statement of No Conflict

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Signed,

Name

Signature

Date

Lead Auditor*

Technical Specialist

Brent C. Bailey, P.E.

3/15/07

Auditor 2

Auditor 3

Auditor 4

Brent C Bailey
Myra Y. Alencio
Notary Public, State of Colorado
my commission expires 1/01/2010

Use additional pages if necessary

*The lead auditor's signature must be certified by notarization or equivalent.

