### INTERNATIONAL CYANIDE MANAGEMENT INSTITUTE

**Auditor Credentials Form** 

Dates of the Audit: June 4-7, 2018

**Lead Auditor and Technical Expert Credentials** 

Lead Auditor: Pamela J. Stella, P.G., CEA

Auditor Certification Number: 9754

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Certifying Organization: National Registry of Environmental Telephone Number.: (847) 724-6631

Professionals (NREP)

Address: PO Box 2099, Glenview, IL 60025 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
2018	Goldcorp Inc., Peñasquito Mine, gold milling and tailings facility. Part of corporate internal gap-analysis audit to verify facility is maintaining ICMI compliance.	Mexico
2017	Goldcorp Inc., Cerro Negro Mine, gold milling and tailings facility. Part of corporate internal gap-analysis audit to verify facility is maintaining ICMI compliance.	Argentina
2017	Goldcorp Inc., Marlin Mine, Lead Auditor to determine that no cyanide facilities remain on site and that the Cyanide Code no longer is applicable. Therefore, the Marlin Mine has been decommissioned and has been withdrawn from the Cyanide Code program.	Guatemala
2017	Agnico Eagle La India Mine, a gold heap leach operation. Technical Auditor for the initial certification audit for compliance with the ICMC. Audit followed the ICMI verification protocol for mining operations.	Mexico
2017	Newmont Mining Corporation Merian Mine, gold milling and tailings. Lead Auditor for the verification audit for compliance with the ICMC. Audit followed the ICMI verification protocols for Gold Mining Operations.	Suriname
2016	Goldcorp Inc., Cerro Negro Mine, gold milling and tailings facility. Lead Auditor for the initial verification audit for compliance with the ICMC. Audit followed the ICMI verification protocols for Gold Mining Operations.	Argentina
2015	Goldcorp Inc., Los Filos, a heap leach gold facility. Provided technical guidance for an internal gap analysis for compliance with the ICMC.	Mexico
2010	Barrick Gold Corporation Goldstrike Mine, gold milling and tailings facilities. Lead Auditor for the verification audit for compliance with the	Nevada, USA



Year	Type of Facility, Type of Audit Led	Country & State/Province
	ICMC. Audit followed the ICMI verification protocols for Gold Mining Operations.	
	Newmont Mining Corporation Twin Creeks Mine, gold milling and tailings and heap leach gold facilities. Lead Auditor for the verification audit for compliance with the ICMC. Audit followed the ICMI verification protocols for Gold Mining Operations.	Nevada, USA
	Newmont Mining Corporation Lone Tree Mine, a heap leach gold facility. Lead Auditor for the certification audit for compliance with the ICMC. Audit followed the ICMI verification protocols for Gold Mining Operations.	Nevada, USA
	Goldcorp Inc. Los Filos Mine, a heap leach gold facility. Lead Auditor for initial certification audit for compliance with the ICMC.	Mexico
	Confidential gold milling and tailings facility. Lead Auditor for Gap analysis audit for compliance with the ICMC. Audit followed ICMI verification protocol and included development of detailed audit report and action plan.	Mexico
	Goldcorp Inc. Musselwhite Mine, a gold milling and tailings facility. Lead Auditor for the certification audit for compliance with the ICMC. Audit followed the ICMI verification protocols for Gold Mining Operations.	Ontario, Canada
	Goldcorp Inc. Marigold Mine, a heap leach gold facility. Lead Auditor for the recertification audit for compliance with the ICMC. Audit followed the ICMI verification protocols for Gold Mining Operations.	Nevada, USA
	Goldcorp Inc. Marlin Mine, a gold milling and tailings facility. Lead Auditor for the verification audit for compliance with the ICMC. Audit followed the ICMI verification protocols for Gold Mining Operations.	Guatemala
2009	Confidential gold mine and milling facility. Lead Auditor for Gap analysis audit for compliance with the ICMC. Audit followed ICMI verification protocol and included development of detailed audit report and action plan.	Argentina
	Newmont Mining Corporation Carlin Mine, a gold milling and tailings facility and heap leach operations. Lead Auditor for the verification audit for compliance with the ICMC. Audit followed the ICMI verification protocols for Gold Mining Operations.	Nevada, USA
	Confidential gold heap leach facility. Lead Auditor for Gap analysis audit for compliance with the ICMC. Audit followed ICMI verification protocol and included development of detailed audit report and action plan.	Mexico
	Newmont Mining Corporation Phoenix Mine. Lead Auditor for the verification audit for compliance with the ICMC. Audit followed the ICMI verification protocols for Gold Mining Operations.	Nevada, USA
	Goldcorp Inc. El Sauzal Mine, a gold milling and tailings facility. Lead Auditor for the verification audit for compliance with the ICMC. Audit followed the ICMI verification protocols for Gold Mining Operations.	Los Mochis, Mexico
2008	Newmont Mining Corporation Minera Yanacocha Mine, heap leach gold facilities. Technical Mining Expert Auditor for the verification audit for	Cajamarca, Peru



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	compliance with the ICMC. Audit followed the ICMI verification	
	protocols for Gold Mining Operations.	
	Pogo Gold Mine, a gold milling and tailings facility. Lead auditor for	Alaska
	third-party compliance audit of the gold mines and CIL beneficiation	
	involving cyanidation and cyanide destruction process. Results of the audit were to assist in determining if the Environmental Management	
	Systems of the company and the regulatory controls applicable to the	
	mine provide reasonable assurance that environmental objectives are	
	being met and that they systems and controls are functioning as	
	intended. The audit was a 5-year environmental compliance audit	
	required by the agencies.	
	Confidential gold mill tailings facility. Technical Mining Expert	Ontario, Canada
	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.  Confidential gold mill tailings facility. Technical Mining Expert	Ontario, Canada
	Auditor for Gap analysis and verification audit for compliance with the	Olitario, Canada
	ICMC. Audit followed ICMI verification protocol and included	
	development of detailed audit report and action plan.	
	Confidential gold mill tailings facility. Technical Mining Expert	Ontario, Canada
	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.	
2007	Barrick Gold Corporation Ruby Hill Mine, a heap leach gold operation.	Nevada, USA
	Technical Mining Expert Auditor for the verification audit for compliance with the ICMC. Audit followed the ICMI verification	
	protocols for Gold Mining Operations.	
	Newmont Mining Corporation Lone Tree Mine. Technical Mining	Nevada, USA
	Expert Auditor for the verification audit for compliance with the ICMC.	,
	Audit followed the ICMI verification protocols for Gold Mining	
	Operations.	
2007	Barrick Gold Corporation Goldstrike Mine, gold milling and tailings	Nevada, USA
	facilities. Technical Mining Expert Auditor for the verification audit for	
	compliance with the ICMC. Audit followed the ICMI verification protocols for Gold Mining Operations.	
	Confidential gold mill tailings facility. Technical Mining Expert	Guatemala
	Auditor for Gap analysis and verification audit for compliance with the	Guatemaia
	ICMC. Audit followed ICMI verification protocol and included	
	development of detailed audit report and action plan.	
	Technical Mining Expert Auditor for Gap analysis and verification audit	Chile
	for compliance with the ICMC. Audit followed ICMI verification	
	protocol and included development of detailed audit report and action	
2006	plan.  Marigold Gold Mine. Technical Mining Expert Auditor for the	Navada IICA
2000	verification audit for compliance with the ICMC. Audit followed the	Nevada, USA
	ICMI verification protocols for Gold Mining Operations.	
	Confidential gold cyanide heap leach facility and two tailing storage	Mexico, Guatemala,
	facilities – Auditor for corporate environmental audits.	Honduras
2006	Confidential gold cyanide heap leach facility – Technical Expert for gap	Nevada, USA



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	analysis and verification audit for compliance with the ICMC. Audit	
	followed ICMI verification protocol and included development of	
	detailed audit report and action plan.	
2005	Barrick Gold Corporation La Pierina Gold Mine. Lead Auditor for	Peru
	Cyanide Pre-verification compliance audit for the International Cyanide	
	Management Code of a gold cyanide heap leach facility. The audit	
	followed the Code's principles and practices. Daily meetings were held	
	with the key mine management staff to discuss the audit findings and	
	information requests. Technical Auditor for handling, storage,	
	operations, safety, emergency response, training and public consultation.	
2004	Barrick Gold Corporation Gold Strike Mine. Lead Auditor for Cyanide	Nevada
	Pre-verification compliance audit for the International Cyanide	
	Management Code of a gold cyanide heap leach facility. The audit	
	followed the Code's principles and practices. Daily meetings were held	
	with the key mine management staff to discuss the audit findings and	
	information requests. Technical Auditor for handling, storage,	
	operations, safety, emergency response, training and public consultation.	

Auditor	Yrs.	<b>Relevant Position Titles</b>	Types of Operations
Auditor Pamela J. Stella, Certified Environmental Auditor, M.Sc. in Geology	<b>Yrs.</b> 35	Relevant Position Titles  Senior Mining Environmental Consultant	Since 1989, Ms. Stella has provided environmental services to gold mine operations worldwide. She was Manager, Environmental Affairs Corporate for Kinross Gold from 2010-2015. She was responsible for the Kinross's Corporate Global Audit Program. She also was the acting Environmental Director for the Fruta del Norte Project prior to Kinross selling the Project to Lundin Gold. She was the National Mining Environmental Coordinator for Golder Associates Inc. and spent approximately 90% of her time providing the following services to gold operations: compliance auditing, mine permitting, ground and surface water management, development of environmental management plans, contingency plans and health and safety plans, project manager for bankable environmental impact assessments for gold mining operations (exploration through closure) to local regulations, international best practices and World Bank guidelines. Her former career as a registered nurse allows her to fully evaluate health and safety issues. Her technical background is in geology and



#### **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	<u>Name</u>	Signature	<u>Date</u>
Lead Auditor	Pamela J. Stella, CEA		10/23/2018
	Notary Public State of Colorado		-
	My commission expires:		_

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Signed Name Signature Date

Lead Auditor Pamela J. Stella, CEA Pam

Notary Public State of Colorado

My commission expires:

may 16,2019

JESSICA PERRY
Notary Public
State of Colorado
Notary ID 20114028928
My Commission Expires May 16, 2019