



# International Cyanide Management Institute Auditor Credentials Form

**Operation Audited: Alaska West Express** 

Audit Dates: December 2-5, 2015

Lead and Transportation Technical Expert Information for:

Bruno Pizzorni - Professional IRCA Certified Safety & Health Auditor

IRCA Web-Site (www.irca.org): IRCA Certification Number: 01198671

ICMI Lead Auditor Credentials - Production and Transportation

### **Auditing Experience**

Date	Type of Operation, and Type of Audit	Location
2015	Transport & Production, ICMC Certification Audit	Hermosillo, Mexico
2014	Gold mine, ICMC Re-Certification Audit	Chihuahua, México
2014	Gold mine, ICMC Re-Certification Audit	Cajamarca, Perú
2014	Gold mine, ICMC Certification Audit	Chihuahua, México
2013	Gold mine, ICMC Certification Audit	San Luis Potosí,
		Mexico
2013	Gold mine, ICMC Re-Certification Audit	La Libertad, Peru
2013	ICMC Compliance Consulting / Auditing, QHSE	Lima, Peru
	Integrated Management System Audit	
2013	HSE Regulatory & Environmental Impact	Lambayeque, Peru
	Assessment Audit	
2013	Gold mine, ICMC Re-Certification Audit	Ancash, Peru
2013	Gold mine, ICMC Gap Audit	Cajamarca, Peru
2012	Gold mine, ICMC Gap Audit	Sonora, México
2011	Gold mine, ICMC Certification Audit	Santa Cruz, Argentina
2011	Gold mine, ICMC Re-Certification Audit	Chihuahua, Mexico
2011	Gold mine, ICMC Certification Audit	Zacatecas, Mexico
2011	Gold mine, ICMC Gap Audit	San Luis Potosí,
		Mexico
2011	Production, ICMC Re-Certification Audit	Lima, Peru
2011	ICMC Compliance Consulting / Auditing, QHSE Lima, Peru	
	Integrated Management System Audit	
2011	HSE Regulatory & Environmental Impact	Proyecto Olmos,
	Assessment Audit	Lambayeque, Peru





Date	Type of Operation, and Type of Audit	Location
2011	ICMC Compliance Consulting / Auditing OHSE	Lima Dam
2011	ICMC Compliance Consulting / Auditing, QHSE	Lima, Peru
	Integrated Management System Audit	
2010	ICMC Compliance Consulting / Auditing, QHSE	Lima, Peru
	Integrated Management System Audit	
2009	Irrigation Construction Project, HSE Regulations &	Lambayeque, Peru
	EIA Audit	
2008	Irrigation Construction Project, HSE Regulations &	Lambayeque, Peru
	EIA Audit	

# **Chemical / Transportation - Related Work Experience**

Auditor	Years	Relevant Position Titles	Types of Operations
Bruno Pizzorni	2015-present	ICMC Consultant	Cyanide Transportation, Cyanide Warehouse, Cyanide
		and Lead Auditor	Producer, and Gold Mining
Bruno Pizzorni	2004-2014	HSE Specialist and Engineer / ICMC Consultant, Lead Auditor	Production / Manufacturing: safety, water balance, pond management, environmental impact assessments, hazardous waste, air, and water compliance management; Transportation: Trucking refueling terminal operations – HSE management; ICMC Compliance Auditing
Bruno Pizzorni	2003	Industrial Business Advisor - ExxonMobil	Chemical Processing – Environmental Management with transportation-related HSE responsibilities.
Bruno Pizzorni	1999 - 2000	Industrial Business Advisor - ExxonMobil	Chemical Processing and Transportation of fuels and hazardous materials from terminals to mining operations.  Coordination of convoys of liquid bulk hazardous materials transport to mines – HSE compliance management and waste management responsibilities.
Bruno Pizzorni	1994 - 1998	Civil Engineer/ Industrial Business Advisor - ExxonMobil	Chemical Processing and Transportation of fuels and hazardous materials from terminals to service stations.  Transportation facilities include supervising loading and unloading operations for tankers and trucks.





**Auditor Credentials** Auditor: Ralf Jurczyk

# **Auditing Experience**

Date	Role, Type of Operation, Type of Assessment	Country
December 2015	Auditor, Transportation, Certification Audit, ICMI Cyanide Code	USA
February 2015	Auditor, Chemical Manufacture, EHS&S	USA
October 2014	Auditor, Transportation Pre-Assessment Audit	USA
January 2014	Auditor –Ocean Supply Chain Due Diligence Assessments - ICMI Cyanide Code	USA
January 2014	Auditor – Rail Supply Chain - Due Diligence Assessments - ICMI Cyanide Code	USA
August 2013	Auditor – Trucking Operations - ICMI Cyanide Code Pre-Assessment Audit	USA
February 2013	Auditor – Warehouse Operation - ICMI Cyanide Code Pre-Assessment Audit	USA
May 2012	Auditor - Port Due Diligence Assessment - ICMI Cyanide Code	Chile
May 2012	Auditor - Port Due Diligence Assessment - ICMI Cyanide Code	Chile
October 2010	Auditor – Rail Supply Chain - Due Diligence Assessments - ICMI Cyanide Code	USA
September 2010	Auditor – Trucking Operation - ICMI Cyanide Code Pre-Assessment Audit	USA
February 2010	Auditor – Global Ocean Supply Chain Due Diligence Assessments - ICMI Cyanide Code	USA
February 2010	Auditor – U.S./Canada Rail Supply Chain - Due Diligence Assessments - ICMI Cyanide Code	USA
February 2009	Auditor - Trucking Operation - Pre-Assessment ISO 14001 Audit	USA
August 2008	Auditor - Warehouse Operation - Pre-Assessment ISO 14001 Audit	USA





# **Production, Transportation, Gold Mining - Related Work Experience**

Auditor	Years	Relevant Position Titles	Description of Relevant Work Experience
Ralf Jurczyk	10+	Senior Consultant and Auditor at Management System Solutions, Inc. (2006- present)	EH&S implementation, training, and auditing work for chemical, transportation, and gold mining companies  Specific projects include the multi-site implementation of Responsible Care® management systems for major U.S. railroads, full Responsible Care management system implementations for bulk hazardous liquid transporters, full implementation of a Responsible Care 14001-certified environmental, health, safety, and security management systems at multinational chemical manufactures, transportation companies, and 3rd-Party Logistics Providers.





#### 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 ICMI 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.

#### Declaración de No Conflicto

Certifico que no he auditado cualquier componente de esta instalación por la que fui responsable de diseño o del desarrollo, m fui en el último año empleado de la instalación, su empresa matriz, o filiales asociadas. Excluyendo las auditorias, no he derivado más del 30% de mis ingresos en los últimos 5 años de la instalación, su matriz o filiales asociadas. No he participado en más de dos auditorias consecutivas del Código ICMI de esta instalación. He participado en al menos 3 auditorias de salud, seguridad, y/o ambientales en los últimos 7 años y estoy familiarizado con los procedimientos estándar de auditoria, así como con los protocolos desarrollados por el Instituto Internacional para el Manejo del Cianuro en la implementación del Código.

Signed, Name Signature Date
Lead Auditor\* Bruno Pizzorni

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

This statement was signed by Bruno Pizzorni before me. He has produced \_\_\_\_\_\_ as identification

NOTARIA CARPIO VALDEZ CERTIFICACION AL DORSO





