

INTERNATIONAL CYANIDE MANAGEMENT INSTITUTE

Auditor Credentials Form

Facility Audited: Allship Logistics Limited – Warehouse

Date: 4-6 May 2016

Auditor and Technical Specialist Credentials:

Auditor: Edward Clerk

Auditor Certification Number: 105995 (Lead Environmental and Lead Occupational Health and Safety)

Certifying Organisation: Exemplar Global Telephone Number: +61 2 4728 4600

Address: Suite 12, 308 High Street, Penrith NSW, Australia 2750

Web Site Address: www.exemplarglobal.org

Year	Type of Facility, Type of Audit Led	Country & State/Province		
Transportation - International Cyanide Code Certification Audits				
2016	Lead Auditor and Technical Specialist for Newcrest's Lihir Gold Mine Transportation Supply Chain	Papua New Guinea		
2016	Lead Auditor and Technical Specialist for Allships Limited	Ghana		
2016	Lead Auditor and Technical Specialist for CSTT-AO Senegal	Senegal		
2016	Lead Auditor and Technical Specialist for Bollore Senegal	Senegal		
2016	Lead Auditor and Technical Specialist for Bollore Ghana	Ghana		
2015	Lead Auditor and Technical Specialist for Trident Shipping	Ivory Coast		
2015	Lead Auditor and Technical Specialist for Movis Ghana Limited	Ghana		
2015	Lead Auditor and Technical Specialist for Bollore Ivory Coast	Ivory Coast		
2014	Lead Auditor and Technical Specialist for Stellar Logistics	Ghana		
2014	Lead Auditor and Technical Specialist for Satellite Trans	Ghana		
2014	Lead Auditor and Technical Specialist for Orica Australia's West Africa West Africa Supply Chain Amendment			
2014	Lead Auditor and Technical Specialist for Toll (PNG) Ltds Supply Chain	Papua New Guinea		
2014	Lead Auditor and Technical Specialist for AGR Ocean Supply Chain	Global /		
2014	Lead Auditor and Technical Specialist for AGR Argentina Supply Chain	Argentina		
2014	Lead Auditor and Technical Specialist for United Mining Services Certification Audit	Republic of Guinea		
2014	Lead Auditor and Technical Specialist for AGR Asia Supply Chain	Thailand		
2014	Lead Auditor and Technical Specialist for Orica Asia Supply Chain	Thailand		
2014	Lead Auditor and Technical Specialist for Pioneer Ocean Freight Supply Chain, Thailand Thailand			
2014	Lead Auditor and Technical Specialist for AGR Brazil Supply Chain	Brazil		
2013	Lead Auditor and Technical Specialist for Stellar Logistics	Ghana		
2013	Lead Auditor and Technical Specialist for Hidden Valley Transport	Papua New Guinea		
2013	Lead Auditor and Technical Specialist for Kinross Gold's Russian Supply Chain			
2013	Lead Auditor and Technical Specialist for Toll's Australian Supply Chain	Australia		
2013	Lead Auditor and Technical Specialist for Orica's Australian Supply Chain	Australia		
2013	Lead Auditor and Technical Specialist for AGR West Africa Supply Chain – Namibia	Namibia, West Africa		





Year	Type of Facility, Type of Audit Led	Country & State/Province		
2013	Lead Auditor and Technical Specialist for AGR West Africa Supply Chain – Ghana, Burkina Faso and Mali	Ghana, Burkina Faso and Mali, West Africa		
2013	Lead Auditor and Technical Specialist for AGR West Africa Supply Chain – Guinea	Guinea, West Africa		
2013	Lead Auditor and Technical Specialist for AGR West Africa Supply Chain – Senegal and Mali	Senegal and Mali, West Africa		
2013	Technical Specialist for AGR East Africa Supply Chain - Tanzania	Tanzania		
2013	Lead Auditor and Technical Specialist for Wesbank Transport Recertification Audit	Namibia		
2013	Lead Auditor and Technical Specialist for TTM Recertification Audit	Republic of Guinea		
2013	Lead Auditor and Technical Specialist for Hidden Valley Transport Certification Audit	Papua New Guinea		
2012	Lead Auditor and Technical Specialist for Orica's New Zealand Supply Chain (Amendment)	New Zealand		
2012	Lead Auditor and Technical Specialist for Orica's Papua New Guinea Supply Chain Audit Amendment	Papua New Guinea		
2012	Lead Auditor and Technical Specialist for Newcrest's Lihir Gold Mine Transportation Supply Chain Papua N			
2012	Lead Auditor and Technical Specialist for Pioneer Ocean Freight's Transport Re certification Audit	Thailand		
2011	Lead Auditor and Technical Specialist for PT Transcontinent's Indonesian Supply Chain	Indonesia		
2011	Lead Auditor and Technical Specialist for Toll Mining Services Papua New Guinea Supply Chain	Papua New Guinea		
2011	Lead Auditor and Technical Specialist for PT Nusa Halmahera Minerals Gosowong Supply Chain	Indonesia		
2011	Lead Auditor and Technical Specialist for Orica's West Africa Supply Chain Audit	Côte d'Ivoire, Guinea, Senegal, Mauritania, Ghana		
2011	Lead Auditor and Technical Specialist for Orica's Papua New Guinea Supply Chain Audit	Papua New Guinea		
2011	Lead Auditor and Technical Specialist for Orica's East Africa Supply Chain Audit	Tanzania and Kenya		
2011	Lead Auditor and Technical Specialist for Orica's Asia Supply Chain Audit	Thailand		
2011	Lead Auditor and Technical Specialist for Orica's Latin America Supply Chain Audit Peru, Argentin Brazil, South			
2011	Lead Auditor and Technical Specialist for Pioneer Ocean Freight's Transport Certification Audit	Bangkok, Thailand		
2011	Lead Auditor and Technical Specialist for AGR Ocean Freight Supply Chain	Global		
2011	Lead Auditor and Technical Specialist for Barbex Technical Services	Ghana, West Africa		
2010	Lead Auditor and Technical Specialist for Orica's New Zealand Supply Chain	New Zealand		
2010	Lead Auditor and Technical Specialist for Orica's Australian Supply Chain	Australia		
2010	Lead Auditor and Technical Specialist for AGR West Africa Supply Chain – Namibia	Namibia, West Africa		
2010	Lead Auditor and Technical Specialist for AGR West Africa Supply Chain – Ghana, Burkina Faso and Mali	Ghana, Burkina Faso and Mali, West Africa		





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2010	Lead Auditor and Technical Specialist for AGR West Africa Supply Chain – Guinea	Guinea, West Africa	
2010	Lead Auditor and Technical Specialist for AGR West Africa Supply Chain – Senegal and Mali	Senegal and Mali, West Africa	
2010	Lead Auditor and Technical Specialist for Burkina Logistics Mining Services in Ghana.	Burkina Faso, West Africa	
2010	Lead Auditor and Technical Specialist for Allship Logistics in Ghana.	Ghana, West Africa	
2009	Lead Auditor and Technical Specialist for TTM in Guinea.	Guinea, West Africa	
2009	Lead Auditor and Technical Specialist for SDV in Senegal.	Senegal, West Africa	
2008	Lead Auditor for Freight Forwarders Tanzania's transportation activities.	Tanzania, East Africa	
2008	Lead Auditor for Freight Forwarders Kenya's transportation activities.	Tanzania and Kenya, East Africa	
2007	Lead Auditor for Barbex Technical Services transportation activities.	Ghana, West Africa	
	Transportation - International Cyanide Code Equivalent Non-Certificat	ion Audits	
2010	Lead Auditor and Technical Specialist for Orica Australia Limited's transportation activities.	Queensland, Australia	
2009	Lead Auditor and Technical Specialist for Orica Australia Limited's transportation activities.	Queensland, Australia	
2009	Lead Auditor and Technical Specialist for Orica Australia Limited's transportation activities.	Northern Territory, Australia	
2009	Lead Auditor and Technical Specialist for Orica Australia Limited's transportation activities.	New South Wales, Australia	
2009	Lead Auditor and Technical Specialist for CSBP Wesfarmers' transportation activities.	Namibia, Southern Africa	
2008	Lead Auditor for Orica Australia Limited's transportation activities.	Peru	
2008	Lead Auditor for Orica Australia Limited's transportation activities.	Argentina	
2008	Lead Auditor for Orica Australia Limited's transportation activities.	Thailand	
2008	Lead Auditor for Orica Australia Limited's transportation activities.	New Zealand	
2007	Lead Auditor for Orica Australia Limited's transportation activities.	Peru	
2007	Lead Auditor for Orica Australia Limited's transportation activities.	Ghana, West Africa	
2006			
2006	Lead Auditor for Orica Australia Limited's transportation activities.	Townsville, Australia	
2006			
2006	Lead Auditor for Orica Australia Limited's transportation activities.	ralia Limited's transportation activities. New South Wales, Australia	
2006	Lead Auditor for Orica Australia Limited's transportation activities.	Tasmania, Australia	
2006	Lead Auditor for Orica Australia Limited's transportation activities. Western Australia Australia		
	Production - International Cyanide Code Certification Audits		
2016	Lead Auditor and Technical Specialist for Allships Warehouse Facility.	Tarkwa, Ghana	
2014	Lead Auditor and Technical Specialist for Orica Australia Limited's production (transfer) facility.	Tarkwa, Ghana	
2011	Lead Auditor for Orica Australia Limited's production (transfer) facility.	Ventanilla, Peru	





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2009	Lead Auditor for Orica Australia Limited's production facility.	Yarwun, Queensland, Australia
2008	Lead Auditor for Orica Australia Limited's production (transfer) facility.	Ventanilla, Peru
2010	Lead Auditor for Certification of Orica Australia Limited's production (transfer) facility.	Tarkwa, Ghana
2006	Lead Auditor for Orica Australia Limited's production facility.	Yarwun, Queensland, Australia
	Production - International Cyanide Code Equivalent Non-Certificatio	n Audits
2010	Lead Auditor for Orica Australia Limited's production (transfer) facility.	Tarkwa, Ghana
	Mining - International Cyanide Code Certification Audits	
2016	Lead Auditor and Technical Specialist for Newcrest's Telfer Gold Mine	Western Australia, Australia
2016	Lead Auditor and Technical Specialist for Goldfields St Ives Gold Mine	Western Australia, Australia
2015	Lead Auditor and Technical Specialist for Newcrest's Gosowong Gold Mine	Halmahera, Indonesia
2015	Lead Auditor and Technical Specialist for Goldfields Darlot Gold Mine	Western Australia, Australia
2014	Technical Specialist for Goldfields Gold Granny Smith Gold Mine	Western Australia, Australia
2013	Lead Auditor and Technical Specialist for New Gold's Peak Gold Mine	New South Wales, Australia
2013	Lead Auditor and Technical Specialist for Morobe Mining Limited's Hidden Valley Gold Mine	Papua New Guine
2012	Lead Auditor and Technical Specialist for Newcrest's Telfer Gold Mine	Western Australia, Australia
2011	Lead Auditor and Technical Specialist for Recertification of Minera Yanacocha S.R.L	Peru
2011	Lead Auditor and Technical Specialist for Newcrest's Gosowong Gold Mine	Halmahera, Indonesia
2010	Lead Auditor and Technical Specialist for Barrick Gold of Australia's Granny Smith Gold Mine.	Western Australia, Australia
2009	Lead Auditor and Technical Specialist for Barrick Gold of Australia's Plutonic Gold Mine.	Western Australia, Australia
2008	Lead Auditor and Technical Specialist for Newmont's Waihi Gold Mine.	New Zealand
2008	Lead Auditor and Technical Specialist for Newmont's Tanami Gold Mine.	Western Australia, Australia
2008	Lead Auditor and Technical Specialist for Newmont's Jundee Gold Mine in Western Australia, Australia.	Western Australia, Australia
2008	Lead Auditor and Technical Specialist for Barrick Gold of Australia's Darlot Gold Mine.	Western Australia, Australia
2008	Lead Auditor and Technical Specialist for Barrick Gold of Australia's Kanowna Belle Gold Mine. Western Australia	
2008	Lead Auditor and Technical Specialist for Barrick Gold of Australia's Lawlers Gold Mine.	Western Australia, Australia
2008	Lead Auditor and Technical Specialist for Barrick Gold of Australia's Porgera Gold Mine.	Papua New Guine





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2008	Lead Auditor and Technical Specialist for Kalgoorlie Consolidated Gold Mines' Firniston and Gidji facilities.	Western Australia, Australia	
2008	Pre-Operational Lead Auditor and Technical Specialist for Dundee Precious Mineral's processing facility.	Chelopech, Bulgaria	
	Mining - International Cyanide Code Pre-Certification Audits (gap a	nalysis)	
2015	Lead Auditor and Technical Specialist Goldfields St Ives Gold Mine	Australia	
2013	Lead Auditor and Technical Specialist for New Gold's Peak Gold Mine	Australia	
2013	Lead Auditor and Technical Specialist for Carpentaria Gold's Ravenswood Gold Mine.	Australia	
2012	Lead Auditor and Technical Specialist for Morobe Mining Limited's Hidden Valley Gold Mine	Papua New Guinea	
2011	Lead Auditor and Technical Specialist for Akara Mining's Chatree Gold Mine	Thailand	
2011	Lead Auditor and Technical Specialist for Newcrest's Lihir Gold Mine	Western Australia	
2011	Lead Auditor and Technical Specialist for Newcrest's Telfer Gold Mine	Western Australia	
2011	Lead Auditor and Technical Specialist for Morobe Mining Limited's Hidden Valley Gold Mine	Papua New Guinea	
2011	Lead Auditor and Technical Specialist for Newgold's Peak Gold Mine	New South Wales	
2010	10 Lead Auditor and Technical Specialist for Newcrest's Gosowong Gold Mine Indo		
2010	Lead Auditor and Technical Specialist for Newmont's Boddington Gold Mine	Western Australia, Australia	
2010	Lead Auditor and Technical Specialist for Newcrest's Cracow Gold Mine.	Queensland, Australia	
2010	Technical Specialist for Newcrest's Telfer Gold Mine.	Western Australia, Australia	
2007	Lead Auditor and Technical Specialist for Newmont's Waihi Gold Mine.	New Zealand	
2007	Lead Auditor and Technical Specialist for Newmont's Tanami Gold Mine.	Western Australia, Australia	
2007	Lead Auditor and Technical Specialist for Newmont's Jundee Gold Mine.	Western Australia, Australia	
2007	Lead Auditor and Technical Specialist for Barrick Gold of Australia's Darlot Gold Mine.	Western Australia, Australia	
2007	Lead Auditor and Technical Specialist for Barrick Gold of Australia's Plutonic Gold Mine.	Western Australia, Australia	
2007	Lead Auditor and Technical Specialist for Barrick Gold of Australia's Kanowna Belle Gold Mine.	Western Australia, Australia	
2007	Lead Auditor and Technical Specialist for Barrick Gold of Australia's Lawlers Gold Mine.	Western Australia, Australia	
2007	Lead Auditor and Technical Specialist for Barrick Gold of Australia's Porter Gold Mine.	Papua New Guinea	
2007	Lead Auditor and Technical Specialist for Kalgoorlie Consolidated Gold Mines' Fimiston and Gidji facilities. Western Australia		
2007	Pre-Operational Lead Auditor and Technical Specialist for Dundee Precious Mineral's processing facility.	Chelopech, Bulgaria	
	Due Diligence Auditing		
2013	Equator Principles Assessment of proposed Nickel Smelter	Indonesia	
2013	Lead Environmental Auditor for gold mine Due Diligence Audit.	Ghana	





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Year	Type of Facility, Type of Audit Led	Country & State/Province		
2009	Lead Environmental Auditor for gold mine Due Diligence Audit.	South Australia, Australia		
2009	Lead Environmental Auditor for gold mine Due Diligence Audit.	Western Australia, Australia		
2006	Lead Environmental Auditor for copper mine Due Diligence Audit and review of Bankable Feasibility Study for Macquarie Bank.	Queensland Australia		
2006	Lead Environmental Auditor for mineral sands operation Due Diligence Audit.	Western Australia, Australia		
2005	Lead Environmental Auditor for manganese mine Due Diligence Audit for Commonwealth Bank.	Western Australia, Australia		
2005	Lead Environmental Auditor for fertiliser factory (5) Due Diligence/Compliance Audit in Western Australia, Australia.	Western Australia, Australia		
2004	Lead Environmental Auditor for gold mine Due Diligence Audit against Canadian Securities Act – National Instrument 43-101.	Western Australia, Australia		
Operational Experience (In-house Auditing)				
2000- 2004	Gold Mines Operational Experience (In-house Auditing). Environmental Superintendent for Barrick Gold Tanzania. Conducted internal environmental auditing including compliance and system audits.	Tanzania, East Africa		
1998- 2000	Nickel Mine and Refining Facility Operational Experience (In-house Auditing). Environmental Superintendent for Anaconda Nickel in Western Australia. Conducted internal environmental auditing including compliance and system audits.	Western Australia, Australia		
1996- 1998	Gold Mine Operational Experience (In-house Auditing). On-site environmental auditing including compliance and system audits for operational gold mine. Environmental Coordinator for Gold Mines of Australia Reedy Gold Mine. Conducted internal environmental auditing including compliance and system audits.	Queensland, Australia		
1994- 1996	Queensland Department of Environment. Environmental auditing incorporating emergency response and health and safety issues associated with manufacturing, maintenance, waste, chemical processing, construction, transportation and minor extractive industries.	Queensland, Australia		

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
Ed Clerk	12	Principal, Principal EHS Consultant, Manager EHS Services	Since August 2004, I have provided over 20% of my environmental consulting time to the mining industry, transport industry and chemical manufacturing industry.
	6	Environmental Superintendent – Tanzania, Environmental Coordinator, Western Australia	Between 1996 to 1998 and 2000 to 2004, Mr Clerk has provided in-house environmental management and auditing services to gold mining companies in both Western Australia (Gold Mines of Australia) and Tanzania (Barrick Gold).
	2	Environmental Inspector	Between 1995 and 1996, approximately >20% of my time was involve in regulator activities for chemical facilities.
	2	Environmental Technician	Between 1993 and 1994, approximately 20% of consulting time was allocated to chemical facilities.





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 and Technical Specialist*	Edward Clerk	lu	7-9-16	

Use additional pages if necessary

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IAN BARRIE MURIE
16 Emerald Terrace
West Perth Western Australia
General Public Notary

September 2012



^{*}The lead auditor's signature must be certified by notarisation or equivalent.

