



INTERNATIONAL CYANIDE MANAGEMENT INSTITUTE Auditor Credentials Form

Facility Audited: PT Nusa Halmahera Minerals Gosowong Gold Mine, Mine Certification Audit.

Date: 29-31 March 2011

Auditor and Technical Specialist Credentials:

Auditor: Edward Clerk
 Auditor Certification Number: 105995 (Lead Environmental and Lead Occupational Health and Safety)
 Certifying Organisation: RABQSA International
 Telephone Number: +61 2 4728 4600
 Address: Suite 102, 148 Henry Street, Penrith BC NSW 2751
 Web Site Address: www.rabqsa.com

| Year | Type of Facility, Type of Audit Led | Country & State/Province |
|---|---|---|
| Transportation - International Cyanide Code Certification Audits | | |
| 2011 | Lead Auditor and Technical Specialist for PT Transcontinent's Indonesian Supply Chain | Indonesia |
| 2011 | Lead Auditor and Technical Specialist for PT NHM's 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, Argentina and Brazil, South America |
| 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 |
| 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 | Burkina Faso, West |



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| Year | Type of Facility, Type of Audit Led | Country & State/Province |
|------|---|---------------------------------|
| | in Ghana. | 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-Certification 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 | Lead Auditor for Orica Australia Limited's transportation activities. | Queensland, Australia |
| 2006 | Lead Auditor for Orica Australia Limited's transportation activities. | Townsville, Australia |
| 2006 | Lead Auditor for Orica Australia Limited's transportation activities. | Northern Territory, Australia |
| 2006 | Lead Auditor for Orica Australia 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

| | | |
|------|--|-------------------------------|
| 2011 | Lead Auditor for Orica Australia, Ventanilla. | Peru |
| 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 |
| 2006 | Lead Auditor for Orica Australia Limited's production facility. | Yarwun, Queensland, Australia |

Production - International Cyanide Code Equivalent Non-Certification Audits



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| Year | Type of Facility, Type of Audit Led | Country & State/Province |
|--|--|-------------------------------------|
| 2007 | Lead Auditor for Recertification of Orica Australia Limited's production (transfer) facility. | Tarkwa, Ghana |
| Mining - International Cyanide Code Certification Audits | | |
| 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, 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 Guinea |
| 2008 | Lead Auditor and Technical Specialist for Kalgoorlie Consolidated Gold Mines' Fimiston and Gidgi 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 analysis) | | |
| 2011 | Lead Auditor and Technical Specialist for Akara Mining's Chatree Gold Mine | Thailand |
| 2011 | Lead Auditor and Technical Specialist for Newgold's Peak Gold Mine | New South Wales |
| 2010 | Lead Auditor and Technical Specialist for Newcrest's Gosowong Gold Mine | Halmahera, Indonesia |
| 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 |



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| Year | Type of Facility, Type of Audit Led | Country & State/Province |
|---|---|-------------------------------------|
| 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 Gidgi facilities. | Western Australia, Australia |
| 2007 | Pre-Operational Lead Auditor and Technical Specialist for Dundee Precious Mineral's processing facility. | Chelopech, Bulgaria |
| Due Diligence Auditing | | |
| 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



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| Auditor | Yrs. | Relevant Position Titles | Types of Operations |
|----------|------|---|---|
| Ed Clerk | 7 | Associate, Senior Environmental Consultant, Manager Mining EHS Services | Since August 2004, Mr. Clerk has provided environmental consulting services for the mining industry. Approximately 50% of his time has been spent with gold operations including new mine operating plans, mine permitting, compliance auditing, cyanide code pre-certification and certification auditing, remediation and closure plans, and closure cost assessment. |
| | 6 | Environmental Superintendent – Tanzania Environmental Coordinator | 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). |

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 | | 6-9-11 |

Use additional pages if necessary

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

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I certify that this document was signed in my presence by Edward Clerk at Perth in Western Australia on 6 September 2011

