

INTERNATIONAL CYANIDE MANAGEMENT INSTITURE

Auditor Credentials Form

AngloGold Ashanti Sadiola Gold Plant, Mali Facility Audited:

5 - 9 October 2015 Date:

Lead Auditor Credentials:

Lead Auditor: Ed Perry

0004973 Auditor Certification Number:

Institute of Environmental Management and Assessment (IEMA) Certifying Organization:

Telephone Number: +44 (0) 1522 54009

St Nicholas House, 70 Newport, Lincoln, LN1 3DP, UK Address:

Website Address: www.iema.net

Minimum Experience: 3 Audits in past 7 years as Lead Auditor

Year	Type of Facility, Type of Audit Led	Country	
2015	Lead Auditor for gold mining operations cyanide re- certification audit for AngloGold Ashanti Yatela Gold Mine	Mali	
2014	Lead Auditor for gold mining operations cyanide re- certification audit for Goldfields Tarkwa Gold Mine	Ghana	
2014	Lead Auditor for gold mining operations cyanide re- certification audit for Goldfields Damang Gold Mine Ghana		
2014	Lead Auditor for gold mining operations cyanide re- certification audit for Goldfields South Deep Gold Mine, South Africa		
2014	Lead Auditor for gap analysis of Freda Rebecca Gold Mine, Zimbabwe.	Zimbabwe	
2014	Lead Auditor for cyanide code transportation re-certification audit of Vehrad Transport, Ghana.	Ghana	
2013	Lead Auditor for gold mining operations cyanide code re- certification audit for AngloGold Ashanti Mponeng Gold Plant, South Africa	South Africa	
2013	Lead Auditor for gold mining operations cyanide code recertification audit for AngloGold Ashanti Savuka Gold Plant, South Africa	South Africa	
2013	Lead Auditor for gold mining operations cyanide code recertification audit for AngloGold Ashanti West Gold Plant, South Africa	South Africa	
2013	Lead Auditor for gold mining operations cyanide code re-	South Africa	

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Project No: 1531011

COMMISSIONE Margaretha Joh March 2016 a Kolze REF:9/1/8/2 Pretoria

Golder Associates Africa (Pty) Ltd 2007/08/29
Administration Manager
Building 1 Maxwell Office Park, Waterfall City, Midrand

Golder ssociates



ICMI CYANIDE CERTIFICATION AUDIT - AUDITOR CREDENTIALS

Year	Type of Facility, Type of Audit Led	Country	
	certification audit for AngloGold Ashanti Noligwa Gold Plant, South Africa		
2013	Lead Auditor for gold mining operations cyanide code re- certification audit for AngloGold Ashanti Kopanang Gold Plant, South Africa	South Africa	
2012	Lead Auditor for cyanide production re-certification audit Sasol Polymers Cyanide Plant 1 and 2, South Africa	South Africa	
2012	Lead Auditor for environmental and health and safety audit of steel producer in Nairobi, Kenya.	Kenya	
2012	Lead Auditor undertaking review of EIA, EMP and site procedures against the requirements of the IFC Procedures of coal mines in South Africa.	South Africa	
2011 - 2013	Project Manager and lead auditor for the rectification of environmental legislative non-compliances for an iron and steel manufacturing company in South Africa.	South Africa	
2011	Lead Auditor for a due diligence audit of a white goods manufacturing company in Kwa-Zula Natal, South Africa.	South Africa	
2011	Lead Auditor for a due diligence audit of a mineral sands mining operation in Senegal.	Senegal	
2010	Lead Auditor for cyanide production audit of Lučebni závody Draslovka a. sKolin facility in the Czech Republic.	Czech Republic	
2010	Lead Auditor for waste audit of 40 premises, equating to 35,000 people for major UK financial organisation.	UL	
2010	Lead Auditor for environmental management system audit of Burnstone Gold Mine, South Africa for Great Basin Gold Limited.	South Africa	
2010	Lead Auditor for waste audit of regional hospital in London, UK.	UK	
2009	Lead Auditor for waste audit of regional hospital in Cambridge, UK.	UK	
2009	Lead Auditor for legislative compliance audit for European headquarters of Pepsico, Richmond, UK.	UK	
2009	Lead Auditor for environmental management system audit of Sandsfield Landfill, Yorkshire, UK.	UK	
2009	Lead Auditor for environmental management system audit of Nestle pet food manufacturing facility, Wisbech, Lincolnshire, UK.	UK	
2008	Lead Auditor for environmental management system audit for the Laboratory of the Government Chemist, London, UK.	UK	
2008	Lead Auditor for waste audit of Merseytravel including all public transport depots in Liverpool.	UK	
2008	Auditor for environmental compliance audit of waste facilities including landfills and hazardous waste treatment facilities on behalf of the regulator in Northern Ireland.	UK	
2007	Lead Auditor for environmental management system of Geest's manufacturing facility, Spalding, UK.	UK	

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March 2016

COMMISSIONER OF CATHS
Margaretha Johanna Kotze
Golder Associates Africa (Pty) Ltd
Administration Manager
Building 1. Maxwell Office Park, Waterfall City, Midrand

REF:9/1/8/2 Pretoria

2016

DATE: 23 03





ICMI CYANIDE CERTIFICATION AUDIT - AUDITOR CREDENTIALS

Year	Type of Facility, Type of Audit Led	Country
2007	Lead Auditor for environmental management system audit of Associated Reclaimed Oils recycling facility. Greenwich, UK.	UK

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 Perry	19	Environmental Auditor	Since 1996 Ed Perry has been an environmental consultant auditing manufacturing, waste and mining facilities. He has been involved with environmental and health and safety auditing and permitting.

Auditor	Yrs.	Relevant Position Titles	Types of Operations
Marie Schlechter	2015	ICMI Cyanide Code Compliance Audits: Technical Auditor	AngloGold Ashanti Yatela Gold Mine, Mali
	2014	ICMI Cyanide Code Compliance Audits: Technical Auditor	Goldfields South Deep Gold Mine, South Africa
	2013	ICMI Cyanide Code Compliance Audits: Technical Auditor	AngloGold Ashanti Kopanang Gold Plant, South Africa AngloGold Ashanti Noligwa Gold Plant, South Africa AngloGold Ashanti West Gold Plant, South Africa AngloGold Ashanti Savuka Gold Plant, South Africa AngloGold Ashanti Mponeng Gold Plant, South Africa
	2011 - present	Snr Environmental Scientist – Golder Associates	
	2006 - 2011	Snr Environmental Coordinator – AngloGold Ashanti	Marie has worked in the gold mining industry since 2000 and gained extensive experience in the management of the industry specific risks associated with the processes
	2002 - 2006	Environmental Consultant – Oryx Environmental cc.	and associate infrastructure on gold mines and specifically the cyanidation facilities and associated aspects.
	2000 2002	Environmental Coordinator - Driefontein Gold Mine, Gold Fields (Pty) Ltd	

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ICMI CYANIDE CERTIFICATION AUDIT - AUDITOR CREDENTIALS

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*	Ed Perry	A	17 March 2016
Gold Mine Technical Expert Auditor	Marie Schlechter	MSh=	17 March 2016

Use additional pages if necessary

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

I CERTIFY THAT THIS DOCUMENT IS A TRUE REPRESENTATION

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MY OBSER

ONER OF OATHS COMMISS Knanna Kotze Margareth

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Golder Associates Africa (Pty) Ltd Administration Manager Building 1, Maxwell Office Park, Waterfall City, Midrand

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