Auditor Credentials Form

Facility Audited: Haukes N.V., Wanica, Suriname Date: March 23, 2020

Lead Auditor Credentials

Lead Auditor: John B. McVaugh

Auditor Certification Nunber: <u>52554 (Environmental Management Systems)</u>
Auditor Certification Nunber: <u>52554 (Responsible Care Management Systems</u>)

Certifying Organization: Name: Exemplar Global. Telephone Number: (414) 272-3937

Address: P.O. Box 602, Milwaukee, WI 53201-0602 Website Address: http://exemplarglobal.org

Minimum experience: 3 audits in past 7 years as Lead Auditor

Year	Type of Facility, Type of Audit Led	Country & State/Province
2009-	Trimac Transportation Inc, Headquarters and 8 terminals, RCMS®	USA. Texas, Louisiana,
2016	registration	Florida, Alabama
2010-	Schneider National Bulk Carriers, 2 terminals, RCMS® registration	USA. Texas, Louisiana
2019		
2008-	Slay Transportation Company, Inc., Headquarters and 6 terminals,	USA. Missouri, Illinois, Texas,
2019	RCMS® registration	North Carolina, South Carolina
2009-	Chevron Phillips Chemical Co, Olefins Manufacturing Plant and	USA. Texas
2016	High Density Polyethylene. RCMS® registration (4 facilities)	
2009-	Merichem Chemicals & Refinery Services, Headquarters and	USA. Texas, Alabama
2019	Naphthenate chemical manufacturing plant RCMS® registration	
2004-	Goodyear Chemical Plants, Synthetic rubber and rubber chemicals,	USA. Texas, New York
2012	ISO 14001 registration (4 facilities)	
2007 &	U S Borax Co., Open pit mine and ore processing plant, ISO 14001	USA. California
2010	registration.	
2007	Searles Valley Minerals, Solution mining and minerals processing	USA. California
	plant, RCMS® registration.	
2009-	Monsanto. Phosphate ore processing and manufacturing of elemental	USA. Idaho
2018	phosphorus, RC14001® certification.	
2003-	BP Amoco Chemical Co., Para-xylene, Meta-xylene and Purified	USA. Alabama, South Carolina,
2016	Terephthallic Acid manufacturing plants, ISO 14001 registration.	Texas
2011 &	Miller Transporters Inc. ICMI Transportation Code Recertification	USA, Tennessee
2014	Audit	
2013	Addendum to the Cyanco Global Ocean Supply Chain to Pre-	USA, Texas
	Operationally assess Action Resources, Inc. as an alternative truck	
	transportation company	
2014	Addendum to the Cyanco Global Ocean Supply Chain to Post-	USA, Texas
	Operationally assess Action Resources, Inc. as an alternative truck	
	transportation company	
2014	Addendum to the E. I. DuPont de Nemours and Company, Inc.	USA, Washington
	US/Canada Rail/Barge Supply Chain to include a verification audit	
	of the dray carrier, Seattle Freight Service, Inc.	
2015	Action Resources ICMI Transportation Code Verification Audit	USA, Texas
2016	Haukes N.V. ICMI Transportation Code Verification Audit	Suriname. Wanica
2017	Chemours (formerly E. I. DuPont de Nemours and Company).	USA. Delaware
	US/Canada Rail/Barge Supply Chain Reverification audit	
2017	Chemours (formerly E. I. DuPont de Nemours and Company).	USA. Delaware

	Global Ocean Supply Chain Reverification audit	
2017	Chemours (formerly E. I. DuPont de Nemours and Company).	Mexico. Mexico City
	Mexico Supply Chain Reverification audit	·
2017	Chemours (formerly E. I. DuPont de Nemours and Company).	Mexico. San Luis Potosi &
	Production Facility Reverification audit (2 Facilities)	Sonora
2017-	Indorama Ventures, Para-xylene, Meta-xylene and Purified	USA. Alabama,
2019	Terephthallic Acid manufacturing plants, ISO 14001 registration.	
2018	Action Resources ICMI Transportation Code Reverification Audit	USA, Texas
2020	Haukes N.V. ICMI Transportation Code Reverification Audit	Suriname. Wanica

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
John B McVaugh	14	Akzo Nobel Chemicals, Chicago, IL & Pasadena, TX Manager, Environmental Affairs Commercial Development Mgr Senior Purchasing Agent Purchasing and Logistics Manager	Held positions that provided experience and familiarity with chemical production facilities (those belonging to my employer as well as to its suppliers and customers), and familiarity with transport of hazardous materials (products, raw materials and industrial wastes)
John B McVaugh	26	Environmental Technology & Management Principal	Environmental, health and safety management consulting, including regulatory compliance and management system development for clients including Criterion Catalysts, Akzo Nobel Chemicals, Conoco Phillips, Dow Chemical, Honeywell Electronic Chemicals, D B Western Co – Texas, Nalco Chemical Co, Polimeri Europa and Petrochemical Industries Corporation (Kuwait).
John B McVaugh	25	Environmental Technology & Management Lead Auditor under contract with registrars NSF-ISR and ABS-QE	Performing ISO 14001, OHSAS 18001 and Responsible Care Management System audits under contract with two registrars. Among mining and chemical companies audited were facilities of BP Chemicals (2), Chevron Phillips, Ciba Corp, DuPont, Goodyear Chemicals, Honeywell, Merichem, Monsanto, Searles Valley Minerals, U S Borax and W R Grace.
John B McVaugh	16	Environmental Technology & Management Lead Auditor under contract with registrars NSF-ISR and ABS-QE	Performing Responsible Care Management System audits under contract with two registrars. Among the transportation related companies audited were Interstar Global Logistics, Logistics Management Resources, Miller Transporters, Odfjell Terminal, Quality Distribution, Logistics Management Solutions, Schneider National Bulk Carriers, Slay Transportation and Trimac Transportation Inc.

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, assessments or reviews 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 assessments or reviews 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* John B. (Jack) McVaugh

March 23, 2020

Use additional pages if necessary

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



Acknowledgment by Individual

State of	County of	
Texas	Harris	
On this 24th day of March	20 20 before me,	jen
the undersigned Notary Public, personally ap John Burgess. Tr	ppeared	
Name of Signer(s)		
O Proved to me on the oath of		
O Personally known to me	_ A	
Proved to me on the basis of satisfactor	ory evidence Texas Orver License (Description of ID)	<u>-</u>
	oscribed to the within instrument, and acknowledged that he/she/they execute	ed it.
WITNESS my hand and official seal.		
THEN LUONG Y NGUYEN MOTARY PUBLIC STATE OF TEXAS MY COMM. EXR. 5/21/2028 MOTARY ID 18203068-4	(Signature of Notary Public) My commission expires 05-21-2023	
Notary Seal		
	Optional: A thumbprint is only needed if state statutes require a thumbprint. Right Thumbprint	Ī
For Bank Purposes Only	of Signer	
Description of Attached Document	Top of thumb here	
Type or Title of Document State ment of		
	Number of Pages	
3.24-2020	4	
Signer(s) Other Than Named Above		1



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