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State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

Request for Quotation

DEP14601

PAGE 1

ADDRESS CORRESPONDENCE TO ATTENTION OF CHUCK BOWMAN
304-558-2157

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*503133712 304-842-5578 RYAN ENVIRONMENTAL INC RT #4 BOX 260

BRIDGEPORT WV 26330

ENVIRONMENTAL PROTECTION
DEPARTMENT OF
ENVIRONMENTAL REMEDIATION
601 57TH STREET SE
CHARLESTON, WV
25304 304-926-0499

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25304 304-926-0499

DATE PRINTED TERMS OF SALE SHIP VIA F.O.B. FREIGHT TERMS 02/19/2009 BID OPENING DATE: OPENING TIME 03/12/2009 $01 \cdot 30PM$ CAT. QUANTITY LINE UOP ITEM NUMBER UNIT PRICE AMOUNT THE "REQUEST FOR QUOTATION" ISSUED BY THE PURCHASING DIVISION IS THE SOLE AUTHORITY GOVERNING THIS PROCUREMENT. ANY INFORMATION PROVIDED IN SPECIFICATION MANUALS, OR ANY OTHER SOURCE, VERBAL OR WRITTEN, WHICH CONTRADICTS OR ALTERS THE INFORMATION PROVIDED FROM THE SOURCES AS DESCRIBED IN THE ABOVE PARAGRAPH IS VOID AND OF NO EFFECT. ALL OF THE ITEMS CHECKED BELOW WILL BE A REQUIREMENT OF THIS CONTRACT: (XX) INSURANCE: SUCCESSFUL VENDOR SHALL FURNISH PROOF OF COMMERCIAL GENERAL LIABILITY INSURANCE PRIOR TO ISSUANCE OF CONTRACT. UNLESS OTHERWISE SPECIFIED IN THE BID DOCUMENTS, THE MINIMUM AMOUNT OF INSURANCE COVERAGE REQUIRED IS \$250,000. EXHIBIT 10 ADDENDUM ACKNOWLEDGEMENT I HEREBY ACKNOWLEDGE RECEIPT OF THE FOLLOWING CHECKED ADDENDUM(S) AND HAVE MADE THE NECESSARY REVISIONS TO PLANS AND/OR SPECIFICATION, ETC. MY PROPOSAL, ADDENDUM NOS.: 03/04/09 . X. . NO. 1 NO. 2 NO. 3 SEE REVERSE SIDE FOR TERMS AND CONDITIONS. SIGNATURE TELEPHONE 304-842-5578 TITLE 55-0588938 Secretary / Treasurer ADDRESS CHANGES TO BE NOTED ABOVE



VENDOR

*503133712

RT #4 BOX 260

BRIDGEPORT WV

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State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

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RFQ NUMBER DEP14601

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601 57TH STREET SE CHARLESTON, WV

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25304 304-926-0499

TERMS OF SALE SHIP VIA F.O.B. FREIGHT TERMS

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DEP14601 RFQ SPECIFICATIONS

The West Virginia Department of Environmental Protection (DEP) is releasing this request for quotations (RFQ) to qualified vendors to conduct oversight of contractors during implementation of the removal of underground storage tanks (USTs) and assessments of leaking underground storage tanks (LUST) throughout the entire state of West Virginia. Contracts will be issued to up to three (3) vendors.

As part of this RFQ, a question and comment period will extend until 4pm on Friday, February 27, 2009. All questions or requests for clarification are to be sent in writing to the State Purchasing Division Buyer responsible for the advertisement of this Request for Quotation. Vendors shall not contact the agency at any time during this advertisement. Any new or clarifying information concerning the RFQ will result in an addendum being issued by the Buyer.

Please send all inquiries to: Chuck Bowman, Buyer Supervisor

West Virginia Purchasing Division

2019 Washington Street, East

PO Box 50130

Charleston, WV 25305 FAX: 304.558.4115

e-mail: charles.a.bowmanjr@wv.gov

Background of the Program

The West Virginia Department of Environmental Protection (WVDEP), Division of Land Restoration (DLR), Office of Environmental Remediation (OER) is responsible for oversight of Corrective Action at Leaking Underground Storage Tank (LUST) facilities. Under certain conditions WVDEP may use funds from the U.S. EPA to take action to protect human health and the environment when no owner or operator can be found or the owner/operator is not willing or able to take action. Sites that pose the greatest threat to health and the environment will be addressed to protect the citizens of West Virginia from the potential environmental harm caused by leaking underground storage tanks. It is the intent of this contract to have vendor to oversee limited site assessments and proper closure of abandoned petroleum leaking underground storage tank sites.

Scope of Work

On-site contractor is a contractor hired by WVDEP to perform tank removals and limited site assessment work. Vendor shall receive a copy of the on-site contractor assigned work directive and notice to proceed.

The vendor shall oversee the implementation of the removal of USTs and limited assessments performed by on-site contractors in accordance with their assigned work directives.

Also submit the name and contact information for who is responsible and accountable for the vendor's overall operations shall be designated as a contact for WVDEP.

Individuals working for the vendor must have background work and experience in the following areas (must submit this information in their qualifications/resume along with their bid):

- 1) At least 5 years of experience in UST removals according to West Virginia State regulations and Federal regulations.
- 2) At least 5 years of petroleum environmental site assessments.
- 3) Knowledge of proper UST closure procedures in accordance with WVDEP closure policies, state and federal regulations.
- 4) Knowledge of 47CSR59 "Monitoring Well Regulations" and 47CSR60 "Monitoring Well Design Standards".

Bidding

Oversight Activities – A flat rate per hour will be the total charge to the state and will cover the full cost of all work hours including labor, travel and materials. The vendor will be contracted to provide "oversight" services on an "as needed" basis only.

Invoicing

The vendor will invoice DEP on a monthly basis. All invoices must be accompanied by a sworn statement detailing actual hours worked.

Vendor Registration

The apparent successful vendor must be registered prior to the award of an actual contract. To become a registered vendor you can call 304-558-2311 and obtain a Vendor registration and Disclosure Statement, Form WV-1.

Oversight

Work and services to be performed under this contract shall be subject to continuous monitoring and inspection by the State's authorized representatives.

Additional Information

Vendor shall be expected to oversee more than one project at a time. The contractor shall have sufficient staff to cover several work projects going on at the same time. <u>Initially, DEP expects a high volume of projects to be performed in a limited amount of time.</u>

Vendor/individual may not oversee a project in which their company is performing work as "on site primary or sub-contractor".

In accomplishing services to fulfill the requirements of this RFQ, the vendor/individual shall not create any adverse environmental effects, and shall be responsible for compliance with all

Vendor Bid Submission **CHECKLIST**

RFQ# DEP14601

QA/QC & Assessment of Underground Storage Tanks (UST) and Leaking Underground Storage Tank (LUST) Removal

In an effort to aid the Department of Environmental Protection during the expedited evaluation and award period, the West Virginia Purchasing Division has developed the following vendor checklist for this advertisement. Please check-off the items below indicating your compliance.

Vendors MUST complete this checklist, sign, and date it for inclusion with their bid submittal. Failure to include this checklist and the additional requirements noted herein may result in disqualification of the vendor's bid.

X	I have read & understand the scope of work as specified herein.
X	I understand I may be required to oversee multiple project sites concurrently.
X	I understand the method in which work directives will be issued as stated in the specifications.
X	I have read & understand the mandatory requirements of the bid submission as specified herein.
<u> </u>	I have included the names and qualifications/resumes of key personnel who will be assigned to this project in accordance with the required criteria specified herein.
X	I have or will have all field personnel complete the mandatory 40 hour health & safety training course in accordance with the requirements of OSHA 29 CFR 1910.120, prior to commencement of any Issued work directive.
Х	I have entered my flat hourly billing rate inclusive of labor, travel, & materials in the space provided on the attached bid schedule.
Comp Signa	any Name: Ryan Environmental, Inc. ture: Date: 03/06/09
X	I have or will have all field personnel complete the mandatory 40 hour heal & safety training course in accordance with the requirements of OSHA 29 CF 1910.120, prior to commencement of any issued work directive. I have entered my flat hourly billing rate inclusive of labor, travel, & materials in the space provided on the attached bid schedule. any Name: Ryan Environmental, Inc.

DEP14601 Bid Schedule

Company Name:	Ryan Environmental,	Inc.
Address:	Rt. 4 Box 260	·············
	Bridgeport, WV 263	30

The DEP reserves the right to request additional information and supporting documentation regarding unit prices when the unit price appears to be unreasonable.

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
1.0	500 hours	Oversight/QAQC Services	75.00	\$37,500.00

		TOTAL		\$37,500.00

Quantities listed above are for bid evaluation purposes only.

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State of West Virginia

VENDOR PREFERENCE CERTIFICATE

Certification and application* is hereby made for Preference in accordance with **West Virginia Code**, §5A-3-37. (Does not apply to construction contracts). **West Virginia Code**, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the **West Virginia Code**. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Resident Vendor Preference, if applicable.

1.	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preced-			
X	ing the date of this certification; or, Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or 80% of the ownership interest of Bidder is held by another individual, partnership, association or corporation resident vendor who has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or, Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; or,			
2 _X	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,			
3.	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is a nonresident vendor employing a minimum of one hundred state residents or is a nonresident vendor with an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a minimum of one hundred state residents who certifies that, during the life of the contract, on average at least 75% of the employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,			
4. X	Application is made for 5% resident vendor preference for the reason checked: Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; or,			
5.	Application is made for 3.5% resident vendor preference who is a veteran for the reason checked: Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; or,			
6. _X	Application is made for 3.5% resident vendor preference who is a veteran for the reason checked: Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.			
requirer against	understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the nents for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (b) assess a penalty such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency cted from any unpaid balance on the contract or purchase order.			
authoriz	nission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and es the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid lired business taxes, provided that such information does not contain the amounts of taxes paid nor any other information I by the Tax Commissioner to be confidential.			
Under penalty of law for false swearing (West Virginia Code, §61-5-3), Bidder hereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate changes during the term of the contract, Bidder will notify the Purchasing Division in writing in mediately.				
Bidder:	Ryan Environmental, Inc. Signed:			
Date:	03/06/09 Title: Secretary / Treasurer			
*Check a	ny combination of preference consideration(s) indicated above, which you are entitled to receive.			

STATE OF WEST VIRGINIA Purchasing Division

015

PURCHASING AFFIDAVIT

VENDOR OWING A DEBT TO THE STATE:

West Virginia Code §5A-3-10a provides that: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate.

PUBLIC IMPROVEMENT CONTRACTS & DRUG-FREE WORKPLACE ACT:

If this is a solicitation for a public improvement construction contract, the vendor, by its signature below, affirms that it has a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the **West Virginia Code**. The vendor **must** make said affirmation with its bid submission. Further, public improvement construction contract may not be awarded to a vendor who does not have a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the **West Virginia Code** and who has not submitted that plan to the appropriate contracting authority in timely fashion. For a vendor who is a subcontractor, compliance with Section 5, Article 1D, Chapter 21 of the **West Virginia Code** may take place before their work on the public improvement is begun.

ANTITRUST:

In submitting a bid to any agency for the state of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the state of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the state of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the state of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership or person or entity submitting a bid for the same materials, supplies, equipment or services and is in all respects fair and without collusion or fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

LICENSING:

Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agencies or political subdivision. Furthermore, the vendor must provide all necessary releases to obtain information to enable the Director or spending unit to verify that the vendor is licensed and in good standing with the above entities.

CONFIDENTIALITY:

The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf.

Under penalty of la affirms and acknow	w for false swearing (West Vi ledges the information in this at	i <i>rginia Code</i> §61- ffidavit and is in co	5-3), it is impliance	hereby cert with the req	ified that the vendor uitements as stated.
Vendor's Name:	Ryan Environmental,	Inc.			
Authorized Signatur	e:		Date:	03/06	109
Purchasing Affidavit (Rev	ised 01/01/09)			,	•

Jan 2009



State of West Virginia DRUG FREE WORKPLACE CONFORMANCE AFFIDAVIT West Virginia Code §21-1D-5

STATE OF W	EST VIRGINIA,	
COUNTY OF	HARRISON	, TO-WIT:
state as follow	vs:	, after being first duly sworn, depose and
1. I am ar	n employee of	RYAN ENVIRONMENTAL, INC.; and, (Company Name)
2. I do he	reby attest that _	RYAN ENVIRONMENTAL, INC. (Company Name)
		drug free workplace policy and that such with West Virginia Code §21-1D-5.
The above sta	atements are swo	rn to under the penalty of perjury.
		RYAN ENVIRONMENTAL, INC.
		By: SECRETARY/TREASURER
		Date: 3/6/2009
Taken, subsc	ribed and sworn to	o before me this 6th day of March 2.009
	OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VIRGINIA BARBARA FOWLER P. O. EOX 233 SIMPEON, VV 28435 Immission Expires August 23, 24	Barliara Foculer (Notary Public)
THIS AFFID		TOBMITTED WITH THE BID IN ORDER TO COVISIONS. FAILURE TO INCLUDE THE
AFFIDAVIT	WITH THE BID S	SHALL RESULT IN DISQUALIFICATION OF
THE BID.		· · · · · · · · · · · · · · · · · · ·







RYAN ENVIRONMENTAL INC.

Rt. 4, Box 260 • Bridgeport, WV 26330 • 1-800-649-5578 • (304) 842-5578 • Fax (304) 842-5131

Employees eligible for oversight/QAQC services, RFQ #: DEP14601

Greg Mayle

Al Anderson

March 6, 2009

Eli Wagoner

Michael Westfall

Michael Haddix

Tim Drain

Don Nuzum

Rodney Spencer

Claude J. Ryan, IV



Professional Service Industries, Inc.

Training Course OSHA 40-Hour Hazardous Waste Worker

300-44-2624 ALAN D. ANDERSON

Lombard, Illinois 60148, 708-691-1490. OSHA 29 CFR Part 1910.120. Conducted by Professional Service Industries, Inc. 510 East 22nd Street, has successfully completed the 40-Hour Hazardous Waste Worker Training Seminar in compliance with

Continuing Education Units Awarded: 4.0

5PSI TRIES CONTRACTION OF THE PARTY OF THE PARTY

Education Unit

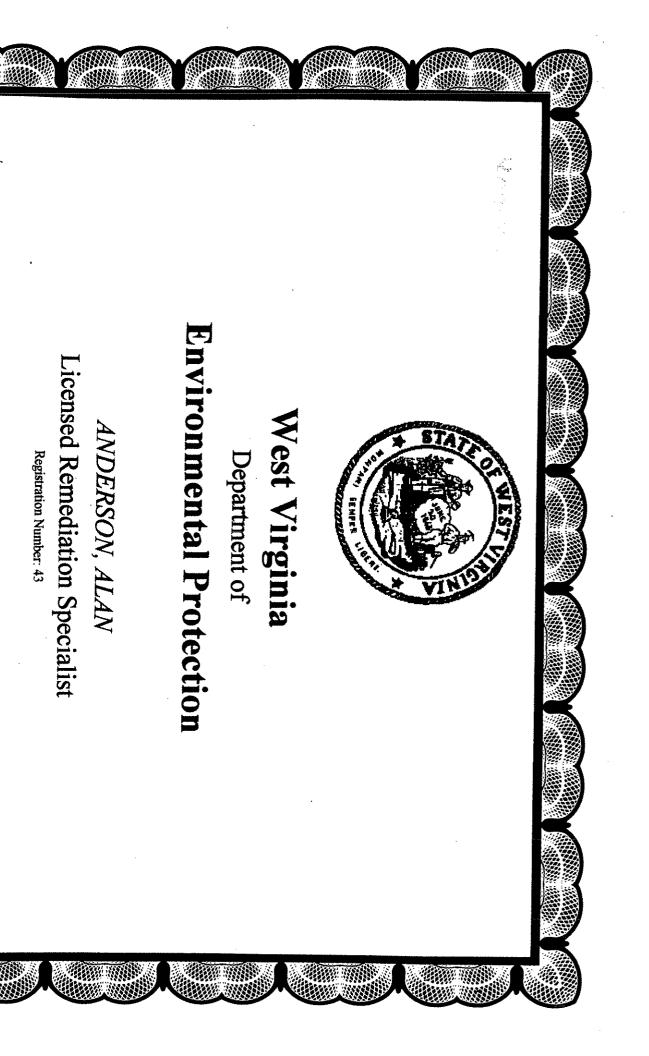
Dates of Training: September 19 -23, 1994

Director of Training

Location: Pittsburgh, PA

The Continuing

44681



Director, Division of Land Restoration

07/27/2008 - 07/27/2010

Date Issued - Date Expires

Department of	Environmental	Protection
	Vafar and Wasta M.	

Division of Water and Waste Management Groundwater Monitoring Program

Anderson, Alan Irias successfully met monitoring well driller certification requirements and is issued driller certification number WV00191

01/06/2010 Removal Date

Cabinal Services

CERTIFICATE OF COMPLETION

Alan Anderson

has successfully completed an intensive one-day training course titled

Vapor Intrusion

December 3, 2008

and silver

Bart Eklund, CIH





This is to certify that

Al Anderson

has satisfactorily completed NEI's

HAZWOPER

[29CFR1910.120]

40-Hour Worker Program

12/11/2mm

Date

Richfield, OH

Location

800.732.3073

Timothy E. Smith

49253

This is to certify that

Al Anderson

has satisfactorily completed NTI's

HAZWOPER

[29CFR1910.120]

24-Hour E.R. Technician Program

12/11/2008

Kichfield, **@**到

Location

800.732.3073

Timothy E. Smith

49269

This is to certify that

Al Anderson

has satisfactorily completed NEI's

HAZWOPER

[29CFR1910.120]

8-Hour Supervisor Program

12/11/2008

Date

Kichfield, OH

Location

M

800.732.3073

Timothy E. Smith

49285

This is to certify that

Al Anderson

has satisfactorily completed NTI's

HAZWOPER

[29CFR1910.120]

8-Hour Incident Commander Program

12/11/2008

Date

强ichfield, @到

Location

800.732.3073

多

Timothy E. Smith

49297

This is to certify that

Al Anderson

has satisfactorily completed a course of study in

[29CFR1910.120] / [49CFR172.704] HAZWOPER / HAZMAT

TRAIN THE TRAINER

12/11/2008

Date

Kichfield, OH

Location

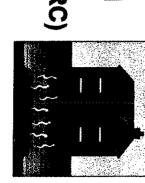
800.732.3073

Course Administrator 49313



Certificate of Participation

The Interstate Technology and Regulatory Council (ITRC)



certifies that

Alan Anderson

Attended ITRC's training course:

Vapor Intrusion Pathway: A Practical Guideline

presented in

Portland, Oregon

October 7, 2008 (8:00 am - 5:00 pm) and October 8, 2008 (8:00 am - 5:00 pm)

development hours and may be applicable for professional licensing requirements. Such attendance is equivalent up to a maximum of 16.0 professional

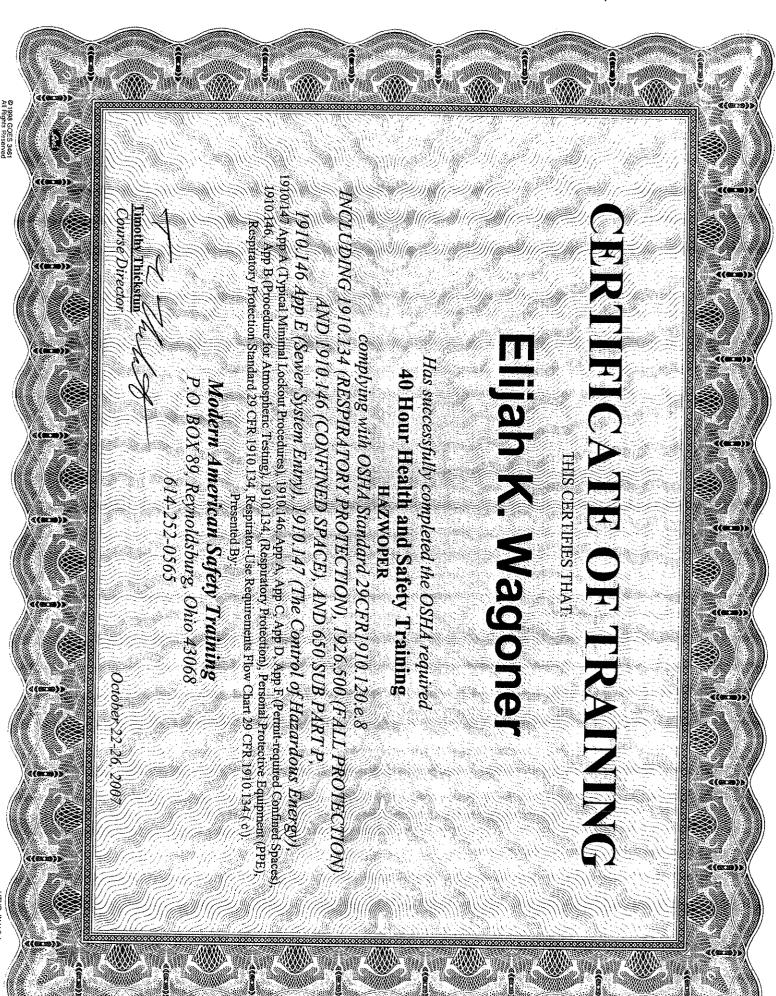
John Boyer

ITRC Vapor Intrusion Team Leader

New Jersey Department of Environmental Protection

Kansas Department of Health and Environment ITRC Vapor Intrusion Team Leader

(phone: 402-201-2419 or send an e-mail to training@itrcweb.org) For more information, visit www.itrcweb.org or contact the ITRC Training Program



This is to certify that

Flijah Maganer

has satisfactorily completed NEI's

HAZWOPER [29CFR1910.120]

8-Hour Refresher Program

2/6/2009

Date

Bridgeport, **W**F

Location

B

800.732.3073

Timothy E. Smith

50466

CERTIFICATE OF

STATE BOARD OF REGISTRATION FOR PROFESSIOUAL ENGINEERS

The West Virginia State Board of Registration for Professional Engineers having verified the person in responsible charge is registered in West Virginia as a professional engineer for the noted firm, hereby certifies

KAN ENVIRONMENTAL, INC.

Engineer in Responsible Charge: ELIJAH WAGONER - WV PE 017743

has complied with section 330-13-17 of the West Virginia Code governing the issuance of a Certificate of Inthorization. The Board hereby notifies you of its certification with issuance of this Certification of Inthorization for the period of:

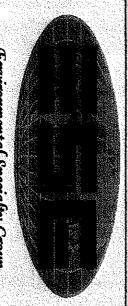
July 7, 2008 - June 30, 2009

providing for the practice of endineering services in the State of West Virginia.

IF YOU ARE REQUIRED TO REGISTER WITH THE SECRETARY OF STATE'S OFFICE, PLEASE SUBMIT THIS CERTIFICATE WITH YOUR APPLICATION.

IN TESTIMONY WHEREOF, THE WEST VIRGINIA STATE BOARD. UNDER ITS SEAL, AND SIGNED BY THE PRESIDENT OF SAID BOARD.

BOARD PRESIDENT



Environmental Specialty Group

Certificate of Completion

is hereby granted to

Greg Mayle

to certify that he/she has completed to satisfaction OSHA 40 Hr Hazardous Waste

Granted: May 15th, 2006

Operations

Steven White, Instructor

Department of Environmental Protection

Division of Water and Waste Management Groundwater Monitoring Program

Mayle, Gregory I	ayrie has successfully
met monitoring well driller issued driller certification is	certification requirements and is
03/10/2010 Renewed Date	Cabinet Secretary

This is to certify that

Alank anntagle

has satisfactorily completed NEI's

HAZWOPER [29CFR1910.120]

8-Hour Refresher Program

2/6/2009

Date

Tridgepart, WI

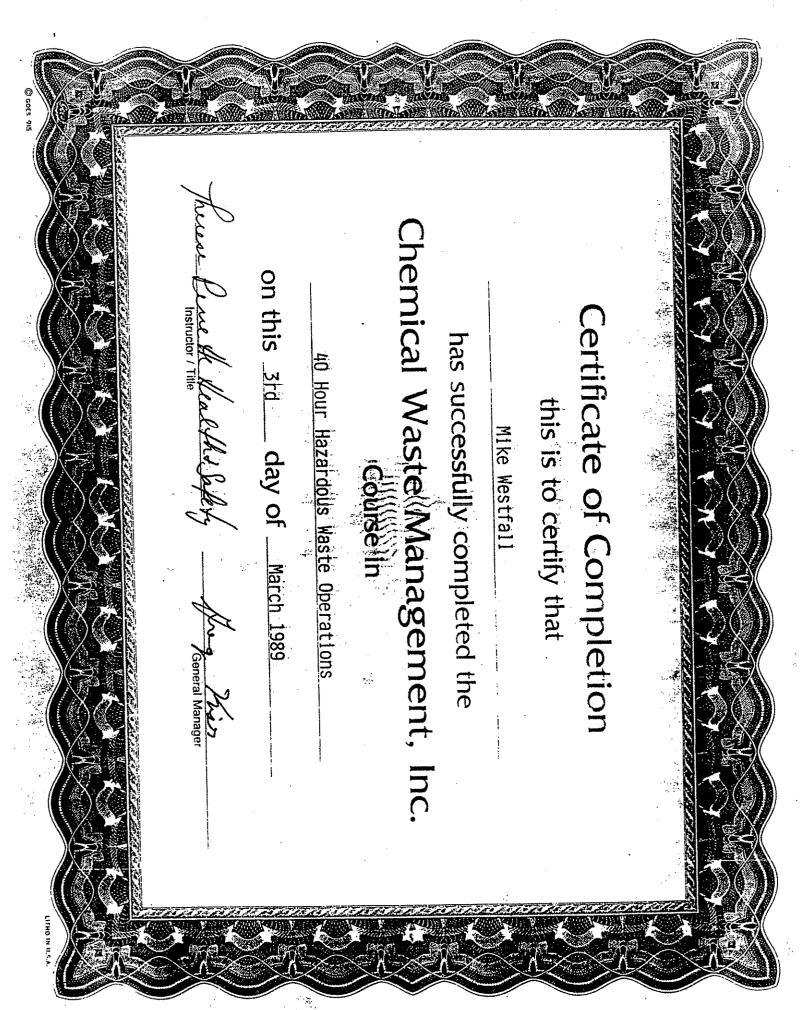
Location

M

800.732.3073

Timothy E. Smith

50460



RYAN ENVIRONMENTAL INC

Rt. 4, Box 260, Bridgeport, WV 26330

 J_{χ_i}

West Virginia Department of Environmental Protection
Underground Storage Tank Unit
This certifies that

Michael Wayne Westfall #B660

has fulfilled the requirements of the West Virginia Underground Storage Tank Rule for Class B certification. This certificate was issued on May 27, 2008 and expires on December 31, 2009.





Has Successfully Completed an 8-hour

Hazardous Waste Operations & Emergency Response Refresher Course

Prepared and conducted by All Points Safety to comply with OSHA standard 29 CFR 1910.120

May 5, 2008

Completion Date

Richard A. Whattaker

Richard A. Whittaker, Instructor

Authorized OSHA Outreach Instructor # 12673, WVU



CERTIFICATE OF TRAINING

THIS CERTIFIES THAT:

Michael W. Westfall

Has successfully completed the OSHA required

8 Hour Health and Safety Training Annual Refresher

complying with OSHA Standard HAZWOPER 29CFR1910.120.e.8

INCLUDING 1910.134 (RESPIRATORY PROTECTION), 1926.500 (FALL PROTECTION) AND 1910.146 (CONFINED SPACE), AND 650 SUB PART P.

Presented By:

Modern American Safety Training

P.O. Box 89, Reynoldsburg, Ohio 43068 614-252-0565

Timothy Thickstun
Course Director

October 10, 2008

This is to certify that

Claude I. Kyan II

has satisfactorily completed AFI's

HAZWOPER

[29CFR1910.120]

40-Hour Worker Program

11/15/01

Independence, (DR

Location

800/732-3073

Timothy E. Smith amoth i for &

20016

CERTIFICATE OF TRAINING

THIS CERTIFIES THAT:

Claude J. Ryan IV

Has successfully completed the OSHA required

8 Hour Health and Safety Training Annual Refresher

complying with OSHA Standard HAZWOPER 29CFR1910.120.e.8

INCLUDING 1910.134 (RESPIRATORY PROTECTION), 1926.500 (FALL PROTECTION) AND 1910.146 (CONFINED SPACE), AND 650 SUB PART P.

Presented By:

Modern American Safety Training P.O. Box 89, Reynoldsburg, Ohio 43068

614-252-0565

Timothy Thickstun
Course Director

October 10, 2008

RYAN ENVIRONMENTAL, INC. RT. 4, BOX 260 BRIDGEPORT, WV 26330

West Virginia Department of Environmental Protection
Underground Storage Tank Unit
This certifies that

Claude J. Ryan IV #AB635

has fulfilled the requirements of the West Virginia Underground Storage Tank Rule for Class A and B certification. This certificate #AB635 was issued on February 22, 2007 and expires on December 31, 2008.

IN THE PROCESS OF RENEWING LICENSE

with a gradied discharibles, which chark with a



CERTIFICATE OF TRAINING

THIS CERTIFIES THAT

MIKE HADDIX

has successfully completed a course of instruction in

OCCUPATIONAL
HEALTH AND SAFETY

EPA 40-Hour Basic Health and Safety Training (165.5)
Complying with 29 CFR 1910.120(e)(3)(i)

prepared and conducted by the

Center for Hazardous Materials Research

Pittsburgh, Pennsylvania

Center for Hazardous Materials Research

University of Pittsburgh Applied Research Center 320 William Pitt Way Pittsburgh, PA 15238 (412) 826-3915 or (412) 826-5320

February 17, 1995

Date of Award

Edgar Berkey, Ph.D. (

RYAN ENVIRONMENTAL INC

Rt. 4, Box 260, Bridgeport, WV 26330

West Virginia Department of Environmental Protection
Underground Storage Tank Unit
This certifies that

Michael E. Haddix # AB649

has fulfilled the requirements of the West Virginia
Underground Storage Tank Rule for Class AB certification.
This certificate was issued on January 1, 2009 and expires on December 31, 2010.

ţ, .

CERTIFICATE OF TRAINING

THIS CERTIFIES THAT:

Michael Haddix

complying with OSHA Standard HAZWOPER 29CFR1910.120.e.8 8 Hour Health and Safety Training Annual Refresher

Has successfully completed the OSHA required

INCLUDING 1910.134 (RESPIRATORY PROTECTION), 1926.500 (FALL PROTECTION) AND 1910.146 (CONFINED SPACE), AND 650 SUB PART P.

Presented By:

Modern American Safety Training

P.O. Box 89, Reynoldsburg, Ohio 43068 614-252-0565

Timothy Thickstun Course Director

October 10, 2008



has satisfactorily completed REI's

(29CFR1910.120) 40-Hour Program **HAZWOPPER**

April 19-23, 2004

Bridgeport, WV

had R. Bailing Signed

Location

RYAN ENVIRONMENTAL INC Rt. 4, Box 260, Bridgeport, WV 26330

West Virginia Department of Environmental Protection Underground Storage Tank Unit
This certifies that

> Timothy R. Drain #B659

has fulfilled the requirements of the West Virginia Underground Storage Tank Rule for Class B certification. This certificate was issued on May 15, 2008 and expires on December 31, 2009

New Environment, Inc.

This is to certify that

Timothy Drain

has satisfactorily completed NEI's

HAZWOPER

[29CFR1910.120]

8-Hour Refresher Program

2/6/2009

Date

Tridgeport, Wi

Location

800.732.3073

Timothy E. Smith

50462

Student ID Number

New Environment, Inc.

This is to certify that

Don Nuzum

has satisfactorily completed NTI's

HAZWOPER

40-Hour Worker Program [29CFR1910.120]

06/26/02

Date

Thingsport, Wil

Location

800/732-3073

Timothy E. Smith

Student ID Number 22074

CONSTRUCTION ESTIMATING INSTITUTE

Proudly Presents To

Don Nuzum

In Recognition of Having Successfully Completed Our Course

Estimating Sitework Construction

Certificate Of Achievement

2/13/2009

Awarded



www.estimating.org

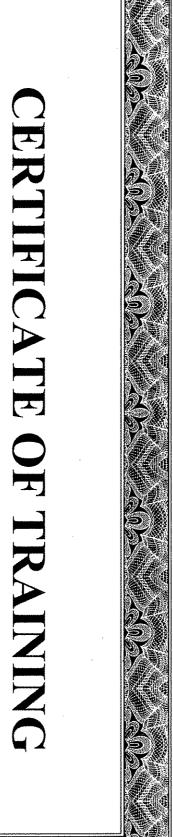
Total 37.5 hours Continuing Education Includes 1 hr each WPS, WC & BP

Kim Langedyk

CilB Licensing Board Approved Sponsor 004-0000981 Florida License:,,,

Barbarkoton

Course Number: 004-0006161, 004-00006



THIS CERTIFIES THAT:

Rodney Keith Spencer

Has successfully completed the OSHA required

8 Hour Health and Safety Training Annual Refresher

complying with OSHA Standard HAZWOPER 29CFR1910.120.e.8

INCLUDING 1910.134 (RESPIRATORY PROTECTION), 1926.500 (FALL PROTECTION) AND 1910.146 (CONFINED SPACE), AND 650 SUB PART P.

Presented By:

Modern American Safety Training

P.O. Box 89, Reynoldsburg, Ohio 43068 614-252-0565

Timothy Thickstun

Course Director

October 10, 2008

LITHO, IN U.S

RYAN ENVIRONMENTAL INC

Rt. 4, Box 260, Bridgeport, WV 26330

West Virginia Department of Environmental Protection
Underground Storage Tank Unit
This certifies that

Rodney K. Spencer #B205

has fulfilled the requirements of the West Virginia Underground Storage Tank Rule for Class <u>B</u> certification. This certificate #B205 was issued on <u>January 1, 2005</u> and expires on <u>December 31, 2006</u>

IN THE PROCESS OF RENEWING LICENSE

New Environment, Inc.

This is to certify that

Kodney Spencer

has satisfactorily completed NEI's

[29CFR1910.120] HAZWOPER

8-Hour Refresher Program

2/6/2009

Date

Bridgeport, 知识

Location

800.732.3073

Timothy E. Smith

50463

Student ID Number



All Points Safety

CERTIFICATE OF TRAINING





Rodiney Spencer

Hazardous Waste Operations & Emergency

Response Refresher Course

Prepared and conducted by All Points Safety to comply with OSHA standard 29 CFR 1910.120

May 5, 2008

Completion Date

Richal A. Whitteher

Richard A. Whittaker, Instructor
Authorized OSHA Outreach Instructor # 12673, WVU

ALAN D. ANDERSON PROFESSIONAL GEOLOGIST 1101 Briarwood, Bridgeport, WV 26330

Tel: 304-842-7523

Professional Geologist with thirty-four years of experience. Environmental, geotechnical, petroleum and uranium exploration experience. Corporate Management, technical engineering, professional witness and consulting experience.

Registrations

Licensed Remediation Specialist - West Virginia - Registration # 43

Registered Professional Geologist with the Commonwealth of Pennsylvania- # PG-001527-G

Registered Professional Geologist with the Commonwealth of Kentucky - #0184

Certified Geologist with the Commonwealth of Virginia - #2801 001057

EAA - Certified Remediation Specialist, Certified Environmental Consultant

Asbestos Inspector – West Virginia # A1003398

Asbestos Inspector – Pennsylvania # 038645

Advanced Mold Assessment Training

Certified Air Quality Specialist

Vapor Intrusion Training

WV Analytical Soil Training – Method 5035

DOT Operator Qualification Trainer

Human Health & Ecological Risk Assessment Training

SWMB and DNR Methamphetamine Lab Training

Certified Monitor Well Driller - West Virginia # WV 00191

Member of the AGWSE division of the National Ground Water Association

OSHA Hazwoper/Hazmat Trainer

OSHA Hazwoper 8-hr. Incident Commander

OSHA 40-hour worker safety training course - 29 CFR 1910.120

OSHA 24-hour E.R. Technician

OSHA 8 hour Hazwoper supervisor training course

OSHA Confined space training course

OSHA 8 hour worker safety training updates (current) - 29 CFR 1910.120

American Red Cross First Aid Training

American Red Cross Adult CPR Training

Certified Supervisor – Drug and alcohol abuse compliance – 49 CFR Part 382-603

B.S. - Geology

University of Akron (Ohio), 1974

Business Experience

Ryan Environmental Inc. - Chief Financial Officer/ Part Owner/ Technical 2002 - present

Management

1997 - present Ryan Environmental Inc. - Licensed Remediation Specialist/Geologist

Key Accomplishments:

- * Helped increase profits and double company revenues
- * Set up and coordinate Technical Division
- * Set up and coordinate Environmental Drilling Division
- * Coordinate Emergency Response Division
- * Constructed Wetland Treatment System for Oilfield Brine Remediation in cooperation with Clemson University, Dominion and the Department of Energy
- * Installed first vacuum extraction/air sparging groundwater circulation cell well in WV.
- * Assessment and innovative remediation design and implementation at Natural Gas Compressor Stations as well as at underground storage tank and fuel spill sites.

Duties:

- * Responsible for all financial matters.
- * Geology, engineering, supervision and remediation design.
- * Perform Phase I, Phase II and Phase III Assessments.
- * Environmental characterizations, assessments and corrective actions.
- * Environmental and Geotechnical drilling.
- * Emergency environmental incident response.
- * Design, installation and maintenance of groundwater and soil remediation systems.
- * Investigations and corrective action supervision at Natural Gas Compressor stations.
- * Technical Assistance in company legal matters.

1992-1997 ANSTAR CO. INC. - Consulting (also - part time IEG Technologies)

Key Accomplishments:

- * Design of vacuum vaporizing (UVB), product recovery, microbiological convection cell (GZB), Coaxial groundwater ventilation (KGB) and soil air circulation (BLK) innovative systems for the remediation of regolith and groundwater.
- * Coordinated drilling, installation, technical implementation and testing procedures of regolith and groundwater remediation systems at five military bases (**Presidio, Otis AFB, Aberdeen Proving Grounds, Camp LeJeune, Port Hueneme**) and various commercial and industrial sites throughout the United States.
- * Supervised the drilling and installation of the only triple screened vertical circulation groundwater and soil remediation system in the United States.
- * Coordinated research of innovative DNAPL remediation technology.
- * Coordinated research of innovative secondary crude oil recovery technology.
- * Prepared the first EPA permit proposal for the disposal of oil field brine and coalmining wastewater into an inactive underground coal mine.
- * Professional Witness for the Department of Justice and Army Corp. of Engineers regarding oil and gas well condemnation.
- * Formed two U.S. corporations for European companies.

Duties:

- * Consulting geology, engineering and equipment installation.
- * Environmental assessments, characterizations and corrective actions.
- * Design, installation and trouble-shoot groundwater and soil remediation systems.
- * Hydraulic fracturing design and supervision.
- * Geologic mapping.
- * Geophysical well log analysis.
- * Down hole camera implementation.
- * Implement transducer and dye trace studies.
- * Design and supervise shallow and deep (oil and gas) well coring operations.
- * Expert witness testimony.
- * Business and financing advisement (environmental and oil and gas industries).
- * Third party insurance consulting.
- * Geotechnical evaluations.
- * Oil and gas industry geological and engineering consulting.
- * Drilling, casing, screening, filter packing, grouting, cementing, packers, and completion design and supervision in the environmental, geotechnical and oil and gas industry.

1986-1992 Chelsea Oil & Gas (Formerly Energy Capital Resources and Asia Oil) Subsidiaries of London and Australian quoted companies.

Vice President - Board Director

Key Accomplishments:

- * Designed a water flood program and implemented a pressure maintenance pilot test.
- * Increased production through refurbishment, recompletion and deepening efforts, also increased proven reserve base. Implemented corporate consolidation and maintained operations during industry depression.

Duties:

- * Managed staff and over 200 oil and gas wells in seven states.
- * Supervised drilling, completions, rework programs and operations.
- * Designed, implemented and supervised coring operations.
- * Prepared program budgets and hired and supervised sub-contractors.
- * Prepared and implemented exploration and exploitation programs.
- * Analyzed gas meters, pressure recorders, and gas and oil production trends, then implemented operational or refurbishment programs.
- * Prepared permits, and negotiated agreements and contracts.
- * Prepared prospectus technical reports.

- * Corporate representative in court cases.
- * Set up and organized United States division and corporate and well files.
- * Organized gas measurement and billing systems for direct sales to industry and residential clients.

1981-1986 E.O. Gregory Enterprises - Consultants

President/Geologist, Board Director, Co-Founder

Key Accomplishments:

- * Profit, expansion and growth every year during my tenure.
- * Pioneer exploration of the Appalachian Overthrust Belt, New York Bass Island play and Devonian Shale Development.
- * Negotiated continuous technical supervision contract with General Electric Lighting Business Group, Energy Development.
- * Technical advisor of environmental oil and gas law for an Ohio city and township.

Duties:

- * Managed geologists, engineers and field technicians.
- * Supervised exploration, exploitation, drilling, completions, operations and leasing programs for General Electric and others.
- * Geological and engineering consulting.
- * Engineering appraisals and design with supervision from a well-known international petroleum engineer.
- * Designed brine injection wells.
- * Advised organized and served as officer and director for an oil and gas subsidiary of a steel forging company operating for self supply natural gas and profit.

1975-1981 Appalachian Exploration Inc.

Exploration Manager, Geological Engineer, Drilling Superintendent, Industrial self-help natural gas program coordinator.

Key Accomplishments:

- * Geological and engineering foundation research for the development of clay and iron control agents utilized in hydrofracturing in cooperation with Dow Chemical.
- * Drilled and completed one of the first Devonian Shale wells in the Appalachian Basin.
- * Implemented development of gas and oil field extensions in 6 Ohio counties.
- * Geologic, drilling and completion engineering experience supervised by foremost, reputable senior geologist and engineers.

Duties:

- * Geologist, field and research. Prepared geologic investigations, prospectus technical reports. Conducted on site field duties.
- * Geological and engineering presentations to financing partners and industry.
- * Managed geologists, and completion staff.
- * Managed landmen and directed lease acquisition programs.
- * Selected casing perforations, designed frac jobs and well clean-up procedures, then supervised field implementation of the duties.
- * Worked with service company personnel on design, testing and evaluation of chemical additives for completion enhancement.
- * Designed and supervised casing and cementing programs for new wells.
- * Hired third party services and coordinated field efforts for location construction, drilling, completion, equipping and reclamation of well sites.
- * Coordinated industrial self-help gas program.
- * Handled difficult landowner problems, related court procedures, and implemented difficult lease acquisitions and right-of- way acquisitions.
- * Evaluated new and old geophysical and drilling well logs.

1974-1975 Nuclear Dynamics Inc. (Joint venture with Bethlehem Steel)

Junior geologist - Wyoming Uranium Exploration for Bethlehem Steel

Key Accomplishments:

* Exploration and research for one of the first insitu leaching uranium recovery projects.

Duties:

- * Geologic mapping, log analysis, sample analysis, drilling supervision and report writing.
- * Supervised coring operations.
- * Exploration, delineation and evaluation of ore trends.
- * Operated geophysical logging truck.
- * Surveyed well locations with transit.
- * Staked and filed for mining claims.
- * Scintillometer field reconnaissance.
- * Landowner negotiations with lease and right-of way grantors.

ELIJAH K. WAGONER RT. 4, BOX 306 CLARKSBURG, WV 26301 (304) 783-5169

EDUCATION:

FAIRMONT STATE COLLEGE

1201 LOCUST AVENUE FAIRMONT, WV 26554

(304) 367-4000

AUGUST 1995-MAY 2001

*B.S. DEGREE CIVIL ENGINEERING TECHNOLOGY

*3 CREDIT HOURS NEEDED FOR ASSOCIATE DEGREE

MECHANICAL ENGINEERING TECHNOLOGY

SPECIAL SKILLS:

*Registered Professional Engineer (registration # 17743)

in the state of West Virginia

*Asbestos building inspector certification

*Software: ARC GIS, ARC Catalogue. MS Office,

AutoCADD, MS Access, Power Point

*Concrete air and slump testing *OSHA 40 Hour HazWOPER

WORK EXPERIENCE:

RYAN ENVIRONMENTAL, INC.

RT. 4 BOX 260

BRIDGEPORT, WV 26330

(304) 842-5578

POSITION: ENGINEER

DATE: JULY 2007 – PRESENT

DUTIES: Asbestos inspections, Environmental site assessments, Soil screening, UST closure reports, NPDES permitting, SPCC plan preparation, Field sampling of soil and water, Dual phase extraction system design, Geoprobing, Monitoring well installation

& removal.

MEADOWFILL LANDFILL BRIDGEPORT, WV 26330

(304) 326-6027

POSITION: SITE MANAGER

DATE: DECEMBER 2006 – JULY 2007

DUTIES: Management of all onsite operations including, but not limited to: SPCC inspections, Leachate seep inspections, NPDES compliance, Soil and erosion control, Safety briefings, Scale tests, Management of contaminated soils, Daily cover inspections, Gas

monitoring, and All regulatory agency compliance issues.

R.D. ZANDE & ASSOCIATES, INC.

1 MOORE AVENUE

BUCKHANNON, WV 26201

(888) 830-1272

POSITION: CIVIL ENGINEER

DATE: OCTOBER 2001 – DECEMBER 2006

DUTIES: Engineering calculations, stream bank stabilization, GIS mapping, traffic studies, NPDES permitting, survey crew member, foundation design, soil and water sampling, mitigation/planning,

and environmental assessments.

CONSOLIDATION COAL, GROUP 1

EIGHTY-FOUR, PA 15330

(724) 206-2005

POSITION: INDUSTRIAL ENGINEER **DATE:** MAY 2001 – SEPTEMBER 2001

DUTIES: Time studies, production analysis, equipment

maintenance and repair, and equipment permissibility inspections.

DEPARTMENT OF HIGHWAYS

DISTRICT 4

BRIDGEPORT, WV 26330

(304) 842-1500

POSITION: INTERN **DATE:** SUMMER 2000

DUTIES: Assisting field engineers with inspections, quantities calculations, receive delivery tickets for construction materials,

and bid payout calculations.

GARFIELD'S RESTAURANT

2400 MEADOWBROOK

BRIDGEPORT, WV 26330

(304) 842-8556

POSITION: SHIFT LEADER/MAINTENANCE

DATE: JANUARY 1999 - MAY 2001

DUTIES: Cooking, food preparation, kitchen closing and opening,

cleaning, and general kitchen maintenance.

REFERENCES:

AVAILABLE UPON REQUEST

Education

B.S., Civil Engineering Technology
Fairmont State College, Fairmont, West Virginia, 2001

Registrations and Training

Professional Engineer, West Virginia (#17743) Certified Asbestos Building Inspector OSHA 40 Hour HazWoper

Experience and Qualifications

Mr. Wagoner is a graduate of Fairmont State College with a B.S. degree in Civil Engineering Technology. Mr. Wagoner has acquired a great deal of knowledge in the engineering field from his academic training. He is also skilled in the following computer programs: AutoCAD, Microsoft Excel, Word, Power Point, Arc Map, Arc Catalog, Hazus-MH MR1, and Timemark and Jamar Traffic counting software.

Mr. Wagoner's experience includes serving as a Civil Engineering Co-op with the West Virginia Division of Highways where his responsibilities included construction observation and documentation of contract work.

Mr. Wagoner's experience includes working for Consolidated Coal Company (Group 1) in Eighty-Four Pennsylvania. During his time with Group 1 Mr. Wagoner's responsibilities included time studies, production analysis, and down time reports.

Mr. Wagoner has worked for R.D. Zande & Associates, Inc. in Buckhannon, WV. During his time with R.D. Zande Mr. Wagoner's responsibilities included Site Design GIS Mapping, Field Sampling of Soil and Water, Environmental Site Inspections, Survey Crew Member, and Traffic Data Collection and Analysis. Mr. Wagoner has worked on governmental and commercial projects in West Virginia and Ohio. Mr. Wagoner has gained noteworthy experience in the utilization of policies and procedures within WVDOT and WVDEP.

Mr. Wagoner was employed with Waste Management at their Meadowfill Landfill facility in Bridgeport, WV. During his time with Waste Management Mr. Wagoner's responsibilities as the Site Manager included Management of all onsite operations including, but not limited to: SPCC inspections, Leachate seep inspections, NPDES compliance, Soil and erosion control, Safety briefings, Scale tests, Management of contaminated soils, Daily cover inspections, Gas monitoring, and All regulatory agency compliance issues.

Mr. Wagoner is currently working as an engineer for Ryan Environmental, Inc. in Bridgeport, WV. Mr. Wagoner's responsibilities at Ryan Environmental include but are not limited to: Asbestos inspections, Environmental site assessments, Soil screening, UST closure reports, NPDES permitting, SPCC plan preparation, Field sampling of soil and water, Dual phase extraction system design, Geoprobing, Monitoring well installation & removal, Spill response, Lab packs, Engineering design, Site mapping, and Gas monitor calibration.

Representative Projects

Bailey Mine Time Study - West Finley, PA

Mr. Wagoner worked on a time study at the Consolidation Coal Company's Bailey Mine. This project required entering the underground coal mine with the work crews and recording the shifts events to the tenth of a minute. At the end of each shift the total length of coal mined for that shift was recorded, and the data was analyzed to determine what factors, if any, were responsible for down time and/or loss in production.

Virginia Thomas Law Center for the Performing Arts - Buckhannon, WV

Mr. Wagoner worked on the grading plan for this project, which includes complete site design for the new collegiate performing arts center. R.D. Zande's responsibilities have included utility tie-ins, vehicular access, parking, grading, site surveying, and geotechnical engineering.

Flint Run Acid Mine Drainage Project - Jackson County, OH

Mr. Wagoner completed various office calculations on this project. He was involved in the field data collection and office generation of quantities to quantify and qualify acid mine drainage and associated impact to the watershed. The Flint Run Acid Mine Drainage Reclamation Project is comprised of about 171 acres of ponds, lakes, spoil piles, orphan highwalls, and exposed and covered and vegetated fine and course coal refuse. The project area discharges the "worst" acid mine drainage in the State of Ohio and has been identified as the largest contributor of acid mine drainage to the Little Raccoon Creek watershed.

Statewide Traffic Study - Pennsylvania Department of Transportation

Mr. Wagoner was the chief field technician on this statewide traffic count project. His duties included data collection on approximately 42,000 miles of roadways in all counties of Pennsylvania. He was involved with the collection, review, and inspection of data.

Pope Properties Traffic Study - Cross Lanes, WV

Mr. Wagoner was involved with this private sector traffic study in Cross Lanes, West Virginia. His duties included the collection, review, and inspection of data.

Phase I Environmental Site Assessments

Mr. Wagoner has conducted several Phase I ESAs. His responsibilities included site visits and compilation of all narrative and standard form documents. Site visits were conducted primarily to identify potential environmental concerns prior to a planned development. Such environmental concerns may create the need for additional construction stages to properly clean-up the site or to make the proposed development sensitive to its environmental surroundings. Mr. Wagoner has been involved with the following Phase I assessments:

- ➤ Apartment Complex Development Cross Lanes, WV
- ➤ Key Energy Buckhannon, WV (This Phase I assessment yielded sufficient concerns to necessitate a Phase II assessment, in which Mr. Wagoner was involved, to further detail the environmental concerns noted during the Phase I.)
- ➤ Morgan Auto Parts Buckhannon, WV
- Dan Cava Toyota Fairmont, WV
- Family Dollar/NesCare Nutterfort, WV

➤ Hughes Property (city of Farimont) – Fairmont, WV (This Phase I assessment yielded sufficient concerns to necessitate a Phase II assessment, in which Mr. Wagoner was involved, to further detail the environmental concerns noted during the Phase I.)

ASTM Transaction Screens

Mr. Wagoner has conducted several ASTM Transaction Screens, which are similar to Phase I ESAs. Transaction screens involve surveying a site and completing a specific questionnaire targeting a set group of environmental concerns. Mr. Wagoner has been involved in the following transaction screens:

- ➤ Abraham Linc Bridgeport, WV.
- ➤ Davis Weaver Clarksburg, WV.
- ➤ A & E, Inc. Buckhannon, WV.

Commodity Flow Studies

Mr. Wagoner gathered and analyzed field data for these projects. The purpose of these projects is to identify the types of hazardous materials flowing through both counties in an effort to better prepare for the next disaster. The data gathered by R.D. Zande & Associates, Inc. includes number of placarded vehicles, total volume and vehicle classification traffic counts, total waterway hazmat traffic, total rail hazmat traffic, and pipeline commodity information. Mr. Wagoner has worked on the following commodity flow studies.

- Marshall / Wetzel, WV
- > Preston County, WV
- ➤ Carroll County, MD
- ➤ McDowell County, WV
- ➤ Greenbrier County, WV
- ➤ Howard County, MD

Hazard Mitigation Plans

Mr. Wagoner has been involved in more than 30 hazard mitigation planning projects across West Virginia and Ohio. His responsibilities have included site reconnaissance, loss estimates, GIS Technician, and survey tabulations. These tasks involved client interaction, as well as significant spreadsheet manipulation. Mr. Wagoner has worked on the following mitigation plans as well as many others:

- ➤ Monongalia County, WV
- Marion County, WV
- > Taylor County, WV
- Marshall County, WV
- ➤ Wetzel County, WV
- Doddridge County, WV
- ➢ Gilmer County, WV
- > Noble County, OH
- Morgan County, OH
- Monroe County, OH
- ➤ Harrison County, OH
- ➤ Meigs County, OH
- ➤ Miami County, OH

Hazelton Prison, Hazelton, West Virginia.

Mr. Wagoner was involved in a floor flatness and levelness study of various concrete slabs within the prison. His responsibilities include grid layout, surveying, and the use of spreadsheets to evaluate the survey data.

Randolph-Tucker Partnership for Disaster Mitigation & Recovery - Project Impact, Randolph & Tucker Counties, WV.

Mr. Wagoner was involved with the verification of existing and placement of new USGS benchmarks that are used by FEMA to establish certified flood plain elevations throughout Randolph and Tucker counties in WV. Other duties included correspondence with property owners and various government agencies.

Parchment Valley Stream Bank Protection, Ripley, WV.

Mr. Wagoner the design engineer in charge of selecting filter and stream bank armoring materials for approximately 600 feet of stream bank at the Parchment Valley Camp Ground in Ripley, WV. Mr. Wagoner's duties for this project also included working with the survey crews and the writing of the specifications for the project.

Corridor H Asphalt Paving Cut Sheets, Moorefield, WV

Mr. Wagoner was responsible for the design of an excel spreadsheet to calculate the measurement of asphalt thicknesses at 20 meter intervals for each layer of paving on a section of Corridor H approximately 4 miles long east of Moorefield, WV. This project required the review of the WVDOH plan and profile sheets and calculations involving profile grades, grade breaks, and super elevation transitions.

FEMA NIMS Compliant Resource Databases

Mr. Wagoner was responsible for the design of a resource management database program utilizing Microsoft Access. The Resource Database is compliant with FEMA NIMS Classifications for emergency resources, and is utilized by county emergency management officials and first responders to locate and track resources in the event of an emergency. The resource database has been utilized by the following counties as well as others:

- Raliegh County, WV
- ➤ Miami County, OH
- > Jefferson County, WV
- ➤ Berkley County, WV
- > Preston County, WV

Site Management Meadowfill Landfill, Bridgeport, WV

Mr. Wagoner's responsibilities as the Site Manager included Management of all onsite operations including, but not limited to: SPCC inspections, Leachate seep inspections, NPDES compliance, Soil and erosion control, Safety briefings, Scale tests, Management of contaminated soils, Daily cover inspections, Gas monitoring, and All regulatory agency compliance issues.

Baker Atlas Hydraulic Oil Spill, Buckhannon, WV

Mr. Wagoner was involved in the clean-up of approximately 100 gallons of

hydraulic oil spilled along USRT 33 east of Buckhannon, WV. Mr. Wagoner's responsibilities included communicating with the WVDEP and Baker Atlas officials, as well as the sweeping and vacuuming of absorbent materials.

PDC Grafton Spill, Grafton, WV

Mr. Wagoner was involved in the clean-up of a spill east of Grafton, WV at a PDC gas well location. The project required the clean-up of approximately 15,000 square feet of well location which had been contaminated with paraffin wax and crude oil blown out of the well. Mr. Wagoner's responsibilities included pressure washing of equipment application of absorbent materials, design and construction of contaminated soil containment area, excavation of approximately 300 cubic yards of contaminated soil.

Dual Phase Extraction Events

Mr. Wagoner has been responsible for Dual Phase Extraction events at locations with subsurface contamination. During the events Mr. Wagoner is responsible for transporting the system to the site, connection the Dual Phase Extraction and Ozone Injection systems to the onsite remediation wells, measuring the depth of groundwater in the onsite wells, taking dissolved oxygen readings of the water in the onsite wells, and taking PID readings of the vapors being extracted from the remediation well. Some of the sites in which Mr. Wagoner has performed Dual Phase Extraction events are:

- ➤ BFS 1550, Waynesburg, PA
- > Hess Oil, Mount Storm, WV
- > The Junction, Shinnston, WV

Asbestos Building Inspections

Mr. Wagoner has performed and assisted in Asbestos Building Inspections. These projects require the evaluation and sampling of building and construction materials, as well as any materials stored on site to determine the presence or absence of asbestos. During inspections Mr. Wagoner has been responsible for creating site maps, evaluation of materials to determine if sampling is required, sampling of materials, review of analytical data, determination of homogeneous areas, calculation of material quantities, completion and submission of Asbestos Inspection Reports. Some of the sites in which Mr. Wagoner has performed Asbestos Building Inspections include:

- Dominion West Union Station, West Union, WV
- Dominion Sardis Station, Sardis, WV
- Brian Klenk Residence, Bridgeport, WV

UST Closures & Reporting

Mr. Wagoner has been involved in UST closures and reporting at various sites. These projects require soil conformation sampling and field screening as well as preparation of a closure report. Mr. Wagoner's responsibilities on these projects includes creating site maps; field screening of soil; collection of soil samples;

collection of various forms, manifests, and disposal documentation; review of analytical data; preparation and submission of closure reports. Some of the sites on which Mr. Wagoner has worked include:

- > Johnny's Garage, Edray, WV
- > Market Manor, Parkersburg, WV
- ➤ Loudermilk's Chevron, Huntington, WV
- > Buffalo Coal Company, Mount Storm, WV
- > Allegheny Ballistics Laboratory, Rocket Center, WV

Biopiles and Landfarms

Mr. Wagoner has been responsible for the design and construction of biopiles and landfarms for the treatment of contaminated soils. These projects require that a report be submitted to the WVDEP prior to the construction of the soil containment unit. Mr. Wagoner's responsibilities for these projects includes completion of the WVDEP reporting, design of the soil containment units, placement of the soil in the containment unit, monitoring and maintenance of the contaminated soils, and sampling of the contaminated soils. Some of the projects on which Mr. Wagoner has worked include:

- > BFS Waynesburg Bulk Plant Biopile, Bruceton Mills, WV
- Clarksburg Iron and Steel Landfarm, Clarksburg, WV

Ryan Environmental NPDES Permitting, Bridgeport, WV

Mr. Wagoner was responsible for the completion of Ryan Environmental, Inc.'s NPDES Storm water discharge permit. During this project Mr. Wagoner was responsible for completing the NPDES permit application and preparing a Pollution Prevention Plan which met the requirements of both a Storm Water Pollution Prevention Plan and a Ground Water Protection Plan. Mr. Wagoner was also responsible for drainage calculations, site mapping, determination of discharge points, background storm water runoff sampling, and submission of the permit application and Pollution Prevention Plan to the WVDEP.

Ryan Environmental Pandemic Flu Plan, Bridgeport, WV

Mr. Wagoner was responsible for the preparation of a Pandemic Flu Emergency Operations Plan. This plan is to be used in the event of a pandemic flu outbreak and is designed to help Ryan Environmental, Inc. remain operational during the outbreak. While preparing the plan Mr. Wagoner was responsible for determining proper codes of conduct during an outbreak, identifying indicators that an outbreak has occurred, designing decontamination procedures, developing methods of communication and personal interaction during an outbreak, and outlining and incident management chain of command to be followed during an outbreak.

Dominion Wolfe Run Drainage Upgrades, Jacksons Mill, WV

Mr. Wagoner was responsible for the design of drainage upgrades at Dominion's Wolfe Run Compressor Station near Jackson's Mill, WV. Mr. Wagoner's responsibilities included the evaluation of existing site conditions, design of two dumped rock gutters, design of a concrete catch basin, surveying grades onsite, evaluation of onsite soil slips, and quantities calculations.

Gregory L. Mayle Route #4 Box 315 Grafton, WV 26354 Phone (304) 203-1932

EDUCATION

West Virginia University – Bachelor of Science in Agriculture emphasizing in Environmental Protection Land Reclamation, May 2001

Grafton High School - Diploma, June 1988

CERTIFCATIONS AND PROFESSIONAL TRAINING

- Licensed West Virginia Monitoring Well Driller #WV00418
- Licensed Asbestos Building Inspector
- Licensed Asbestos Air Clearance Monitor
- Certified NIOSH 582 Microscopist
- OHSA 40 Hour Hazwopper course
- Confined Space Entry Trained
- Environmental Forensic Seminars
- EPA Emergency Response Coordination Seminars
- American Red Cross First Aid Training
- American Red Cross CPR Training

WORK HISTORY

Ryan Environmental, Inc. - Dec 2003 to Present

Position - Environmental Specialist/Technical Supervisor

Duties – Managed the Technical Department, Project Manager for various jobs, Performed job quotes, Phase I Environmental Site Assessments, Transaction Screen Processes, Site Assessments, Site Characterizations, Managed Emergency spill responses, Asbestos Building Inspections, NPDES storm water permitting, Groundwater Protection Planning, Dual Phase Extraction remediation, Ozone Remediation, drilled and installed groundwater monitoring wells, Geoprobing, mold sampling, water and soil sampling, and UST Closure Reports

National Engineering and Contracting - September 2003

Position - Commercial Carpenter

Duties – Built EFCO concrete forms for footers and piers, crane rigging, bridge decking Job Site – Star City Bridge, Morgantown

Blackhawk Interiors - October 2002 to July 2003

Position – Commercial Carpenter

Duties – Installed interior building systems, layed out and framing of metal studs, operated various power tools, laser levels, powder actuated tools, various indoor and outdoor lifts

Job Sites - Radison Hotel, WVU Creative Art Center, and WVU Physician Office Center

Easley and Rivers Interiors - November 1999 to July 2002

Position - Commercial Carpenter

Duties – Installed interior building systems, layed out and framing of metal studs, operated various power tools, laser levels, powder actuated tools, various indoor and outdoor lifts

Job Sites – WVU Student Recreation Center, Robert C. Byrd Regional Training Institute at Camp Dawson, WVU Life Science Center, and Stonewall Jackson Resort

MILITARY EXPERIENCE

MILITARY SCHOOLS – Infantry Basic and Advanced, Airborne School, Jungle Operations School, Primary Leadership Development Course

West Virginia National Guard - July 1993 to July 2003

C Co 2/19th Special Forces Group, Camp Dawson, WV
-Served on a Training Team
-Held Secret Security Clearance

229th Engineer Detachment, Camp Dawson, WV -Served as a Carpenter/Masonry Specialist

US Army (Active Duty) - July 1989 to July 1993

82nd Airborne Division – Fort Bragg, NC
-Served as a Infantry Paratrooper
-Infantry Team Leader of a team and their equipment

6/502 Berlin Brigade – Berlin, Germany -Infantry Soldier

MICHAEL W. WESTFALL P. O. BOX 138 JANE LEW, WEST VIRGINIA 26378

EMPLOYMENT BACKGROUND

1995 - Current

RYAN ENVIRONMENTAL, INC.

Rt. 4. Box 260, Bridgeport, WV 26330

SENIOR PROJECT SUPERVISOR

Supervise and utilize crew for assigned projects performing the following

- * Natural gas / remediation operations
- * Removal of Underground an Above ground storage tanks
- * Installation of Underground and Above ground storage tanks
- * Operation of heavy equipment
- * Handling and disposal of hazardous materials
- * OSHA / Hazwoper cerified
- * CDL Driver License

1988 - 1995

CHEMICAL WASTE MANAGEMENT

4700 Homer Ohio Lane, Groveport, Ohio 43125

PROJECT COORDINATOR/EQUIPMENT OPERATOR

- * Operation of equipment including the following excavator, Backhoe, dozer, roller loader, small crane, shears, hammer hoe, and fork lift
- * Handling and disposal of a variety of hazardous materials
- * CDL Drivers License
- * Promoted to supervisor

1987 - 1988

A. S. ABLE POWER COMPANY

West Milford, WV 26385

MECHANIC

* Responsible for mechanical maintenance of all company vehicles

1983 - 1987

RAINBOW AUTO SALES / MIKE'S ASHLAND

Jane Lew, WV 26378

OWNER / OPERATOR

- * Owned and operated business
- * Performed mechanical work
- * Managed all aspects of business operations

MIKE WESTFALL

1980 - 1983

AHL BROTHERS CONSTRUCTION

20 Dorman Road, Wheeling, WV 26003 LABORER / PIPE LAYER HELPER

* Installed water and sewer pipe

* Operated equipment

1976 - 1980

PITTSBURGH TUBE COMPANY

Jane Lew, WV 26378

MACHINERY OPERATOR

* Ran overhead crane, draw bench, cut-off saw and straightener

* Worked in shipping/receiving department

EDUCATIONAL BACKGROUND

Lewis County High School, Weston, WV

Tri-County Vocational Center, Buckhannon, WV

Certification and continuing education courses directly related to job classification

MICHAEL EDWARD HADDIX 212 Bellview Ave Fairmont, WV 26554

1994-Present:

MASTER ELECTRICIAN RYAN ENVIRONMENTAL, INC.

Senior Electrician supervising all electrical projects, including networking Fuel Master Management System. When required operation of heavy

equipment. Senior Service Technician

1990-1994:

ELECTRICIAN HAZEL INDUSTRIES INC. Warrenton, Virginia Serviced commercial accounts. Oversaw one apprentice. Worked with a

team of 150 electricians.

1989-1990:

SUPERVISOR CROSS COUNTRY ELECTRIC Woodbridge, Virginia Commercial accounts. Supervised a crew of 7. Worked with 40 electricians.

1987-1989:

ELECTRICAIN MONA ELECTRIC COMPANY Beltsville, Maryland Commercial and industrial accounts. Supervised one apprentice. Worked with 750-900 electricians.

1986-1987:

APPRENTICE ELECTRICIAN DYNALECTRIC COMPANY, INC Vienna, West Virginia Commercial and industrial accounts.

1985-1986:

APPRENTICE ELECTRICIAN CROSS ELECTRIC COMPANY Woodbridge, Virginia Commercial accounts. Worked with 70-man crew.

EDUCATION: TRAINING

Lincoln High School, Shinnston, WV, United Career Center, Clarksburg, WV

Electronics, Drafting, Mechanical Drawing

Certified - Electrical Apprentice Program, I.B.E.W.

Certified - Northern Virginia Electrical Apprenticeship Program

Master Certified State of West Virginia

Certified Veeder Root UST Monitoring Systems

Division of Weights & Measures / Certified Calibration Agent

Certified Fuel Master Management Systems

Confined Space Safety

OSHA 40 Hour

Lighting (indoor/outdoor) Fire alarms/Security/Telephones/Computer networks/Data communications/Fiberoptics/Automatic doors/Multi-level parking garages/Coolers/Chillers/Elevators/Water pumps/Concrete forms/ Meter banks/Disconnect switches (200-1600 amp)/Main distribution panels (100-800 amp)/Pipe(EMT, IMC, PVC, Rigid 1/2"-6")/Raceway(Wallker floor duct, trough and metal, PVC)/ Lighting pole fixtures/Cable-Tri-plex

Gilbarco Technician.....No.A24553 Ohio Contractor's License.....No. 44547

TOTAL

EXPERIENCE:

23 Years

Rodney K Spencer Rt 76 PO Box 122 Rosemont, WV 26424

Employment

1990-Present: Ryan Environmental, Inc.

Supervisor: Supervise and utilize crew for assigned projects performing the following: Set and remove tanks, plumbing(trouble shooter), set concrete, landscaping, spill cleanups, and general carpentry work

Operating Equipment: Experience operating back hoe/dozer, drive caterpillar rock trucks/bobcats, mini excavator, roller, and vac truck.

Experience: Soil compaction, building landfill cells, reading blueprints, and dike lining.

1985-1990: Waste Management

General Labor: Set and remove tanks, plumbing(trouble shooter), set concrete, landscaping, spill cleanups, general carpentry work, and stand in supervisor.

Operating Equipment: Experience operating back hoe/dozer, drive caterpillar rock trucks/bobcats, mini excavator, roller, and vac truck.

1972-1985: Coal Mines

Certifications: Tank Removal OSHA

Environ Pipe Installer

Training: Inline air, hazmat, spill cleanup, tank installation, CPR, PISCES by OPW,

lab packing, eight hour supervisor program, soil sampling, contaminated

soil removal.

Education

1972 Graduate: Flemington High School, Flemington WV - 1975 graduate with diploma

Special Courses:

Taylor Co. Vocational Center: Two years of welding and machine shop.

References:

Upon Request

Donald Nuzum Rt. 3 Box 246-A1 Bridgeport, WV 26330

2003-PRESENT Bridgeport, WV	PROJECT MANAGER (Ryan Environmental, Inc.) Estimator/Project Manager for assigned projects performing the following: Submit bids for projects relating to construction work Manage various projects Field superintendent responsible for 30 employees Handle all phases of building construction (including concrete and plumbing) Equipment operator Responsible for setting up employee schedules
2001-2003	 SUPERVISOR (Ryan Environmental, Inc.) Managed assigned projects with minimum crew of 10 Equipment operator Purchaser of project materials and supplies
1996-2001	 OWNER (Nuzum Construction) Estimated home and commercial construction and remodeling work Built and designed custom homes and commercial buildings Managed three employees
1990-1996	FOREMAN/SUPERVISOR (E.L. Morris Construction) • Supervised work for four men • Created layouts for the construction of custom homes • Ordering of materials
1984-1990	SUPERVISOR (Mills Construction, Melbourne, FL) • Managed subcontractors • Customer relations

Ordering of materials

1972-1984

FIREFIGHTER/PARAMEDIC (City of Bridgeport)

- Captain in paid fire service
- Volunteer Fire Chief

1973-1974

FAIRMONT STATE COLLEGE

- Fire Science
- Firefighting in classes 1,2,3

1967-1971

UNITED STATES NAVY

Petty officer 3rd class radioman

OTHER EDUCATIONAL EXPERIENCES

- First Aid/Certified EMT CPR instructor
- 40-hour OSHA/Haz-Woper Training
- Certified instructor for WVU fire service
- · Certified in mountain rescue
- Certified Scuba Diver

INTERESTS

Hunting and fishing

TIMOTHY R. DRAIN RT 2, BOX 256 SHINNSTON, WV 26431 Tel: 304-592-0845

EDUCATION:

Shinnston High School, general studies, a graduate of 1978. Professionally trained Fire Fighter. I am a certified fire fighter for the Shinnston Fire Department. I hold the position of Captain and have been a member for 28 years.

CERTIFICATIONS AND TRAINING:

Certified WVDEP Underground Storage Tank Class B License #B659
OSHA 40-Hour Hazwoper (29CFR1910.120)
8 HR Refresher Hazwoper (29CFR1910.120) 2/6/2009
WV Dept of Education Certified CPR Training
Standard First Aid American Red Cross
WV DHHR Certified First Responder FR-55846
Certification Basic Safety for Construction
Heavy Equipment Operating
Commercial Driver License

WORK EXPERIENCE:

2002-Present: RYAN ENVIRONMENTAL, INC., Rt 4, Box 260 Bridgeport, WV 26330 SENIOR FOREMAN/OPERATOR - Management of assigned projects through equipment operations, removal of underground storage tanks, set concrete, emergency spill response, excavation and transportation of soil, natural gas spec maintenance.

1992-2002: MERIDIAN CONSTRUCTION, Huntington, WV CONSTRUCTION SUPERVISOR/EQUIPMENT OPERATOR - Construction and maintenance of underground utilities sites. Operation of heavy equipment.

1989-1992: CARMAR SALES, INC. Shinnston, WV WELDER - Variety of welding projects and fabrication.

1979-1989: UNIVERSAL FABRICATORS, Shinnston, WV WELDER - Welding and fitting various fabricating projects.

CLAUDE J. RYAN, IV

518 Sherwood Forest Drive Bridgeport, WV 26330 Tel: 304-641-1588

VICE PRESIDENT / SENIOR PROJECT MANAGER

1997-PRESENT: <u>SUPERVISOR</u>: RYA-N-DODD, INC. (Presently RYAN

ENVIRONMENTAL, INC.

Responsible for organization and set up of projects. Supervision of crew. Project cost management. Intricate knowledge of all phases of construction process. Responsible for bidding project and constructing detailed cost proposals. Excellent concrete construction skills and

heavy equipment operation.

1988-1990: PROJECT SUPERVISOR: CHEMICAL WASTE MANAGEMENT

Responsible for project organization and crew supervision. Heavy

equipment operator.

EDUCATION: Fairmont State College

TRAINING: Certified State of WV -UST and AST Tank Installation

Certified State of PA - Tank Installation AMEX, UMR, AMMX, UMX

AMR, ACVL

Certified State of Maryland - UST Tank Installation Certified State of Ohio - UST Tank Installation

Mooney New England (Ameron) Training in installation of dualoy

3000L fiberglass piping.

Certified training Hamillton Tank Institution

OSHA Certified (29CFR11910.120)

Certified of Training - Confined Space Entry

Commercial Drivers License
Pisces by OPW Certified Installer
Highland Tank Certified Installer
Total Containment Certified Installer

Certified - Haz-Woper (29CFR1910.120) Train The Trainer

TOTAL

EXPERIENCE: 20 Years