

Matt Brown

NDT Method Training Hours

Revision Level 000

Subject: RT METHODS

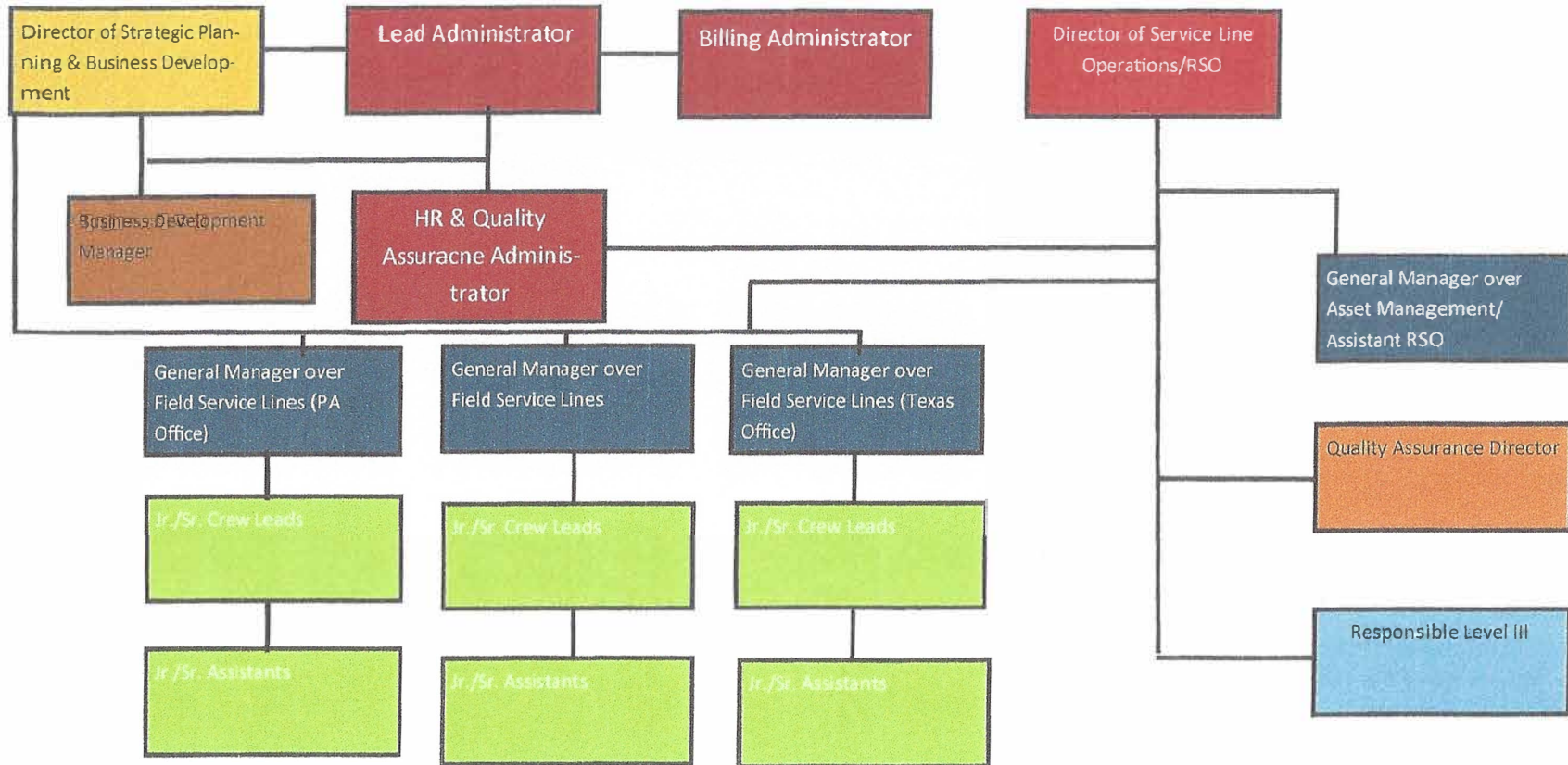
Date: 9-24-18

Trainer: Steve Horwath

Document: _____

Attach documentation as necessary

[illegible]



Matthew Brown

Has successfully completed the 40 hour technical short course entitled


Radiation Safety Officer

July 9, 2018 - July 13, 2018

This certificate presented in Atlanta, GA, on July 13, 2018

By Nevada Technical Associates, Inc.

Approval codes for CE units are: ASRT 30.5 units: NVZ0143001. AAHP 32 units: 2008-00-005. ABH 4.5 units: 08-1362



Hermon Rao
Instructor

Certificate Number: 1531149820001



Delegation of Authority

Memo To: Radiation Safety Officer
From: General Manager
Subject: Delegation of Authority

Matthew Brown, you have been appointed Radiation Safety Officer and are responsible for ensuring the safe use of radiation. You are responsible for managing the radiation protection program; identifying radiation protection problems; initiating, recommending, or providing corrective actions; verifying implementation of corrective actions; stopping unsafe activities; and ensuring compliance with regulations. You are hereby delegated the authority necessary to meet those responsibilities, including prohibiting the use of byproduct material by employees who do not meet the necessary requirements and shutting down operations where justified by radiation safety. You are required to notify management of situations where staff are not cooperating and not addressing radiation safety issues. In addition, you are free to raise issues with the Pennsylvania Bureau of Radiation Protection at any time. It is estimated that you will spend 40 hours per week conducting radiation protection activities.

A handwritten signature in dark ink, appearing to read "Steve Heath".

Signature of Management Representative

8-14-18
Date

I accept the above responsibilities.

A handwritten signature in dark ink, appearing to read "Matt Brown".

Signature of Radiation Safety Officer

8-14-18
Date

cc: Affected department heads



Bailey Center #2 135 Technology Drive Suite 204 Canonsburg, PA 15317

Office: 724.209.5543 Fax: 724.514.6043

September 25, 2018

To whom it may concern,

This letter is to request to have Mr. Matthew Brown added to the license to take over the position of RSO as well as the duties and responsibilities of the RSO position here at Magnum Midstream LP. I am also requesting to have the current RSO Mr. Warren Shook removed from the license and all active RSO duties and responsibilities here at Magnum. If there are any questions or concerns with the above request, please do not hesitate to contact me at any time.

Thank you,

A handwritten signature in black ink, appearing to read "Steve Horwath".

Steve Horwath

Steve Horwath

Senior Operations Supervisor.



Magnum NDT

Testing, Inspection and Certification Services

* Bailey Center II

135 Technology Drive

Suite 204

Canonsburg, PA 15317

*220 S Dock

Odessa, Texas 79762

Mobile: 724.579.0038

Fax: 724.514.6043

shorwath@magnummidstream.com

www.magnumndt.com

X 9-25-18
Signature of RSO Matthew Brown

Matt Brown

- > General Manager Over Asset Management
- > ASNT IRRSP Radiographer
- > NDT Level II in:
- > Radiography
- > Magnetic Particle
- > Visual Testing
- > Liquid Penetrant
- > AWS CWI
- > Safeland Trained
- > Man-lift Operator Trained

4481 Unit C Henderson Ave.

Hickory, Pa 15430

- > 724-209-5543
- > wshook@magnummidstream.com
- > WWW.magnummidstream.com

Training:

Sponsor	Course Title	Date	Hours
Sentinel	Source Retrieval	8/15	24
Sentinel	Inspection & Maintenance of Industrial RAD. Equipment	8/15	16
Magnum	Radiation Safety	12/13 to Present	23.5
TEI ASI	Radiographic Testing-Theory & App.	7/13	40
TEI ASI	Code Clinics	7/13	12
TEI ASI	Radiographic Film Interpretation	5/13 & 7/13	14
TEI ASI	Magnetic Particle Testing	8/12	20
TEI ASI/Magnum	Liquid Penetrant	4/12 & 8/16	12
TEI ASI	Magnetic Particle	4/99	20
TEI ASI	Manufacturing Process	3/12	4
TEI ASI	Radiation Safety	10/11 to 2/12	56
TEI ASI	Visual Testing	11/12 & 1/13	28

Experience:

Employer Name	Employment Duration	Job Title
Magnum Testing & Inspection	12/13 to Present	General Manager Over Asset Management, Level II Tech
TEI ASI	10/11 to 12/13	Level II Tech

Education:

Institution Name	Institution Location	Graduation Year
West Liberty University	West Liberty, WV	
Buckeye Local High School	Rayland, OH	

Certification Summary:

	General	Specific	Practical	Composite	Requalification Date
PT	82.5%	85%	86.7%	84.7%	12/12/2019
MT	77.5%	85%	88%	83.5%	12/12/2019
RT	70%	90%	89.6%	83.2%	12/12/2019
UT	N/A	N/A	N/A	N/A	N/A
VT	75%	95%	100%	90%	12/12/2019

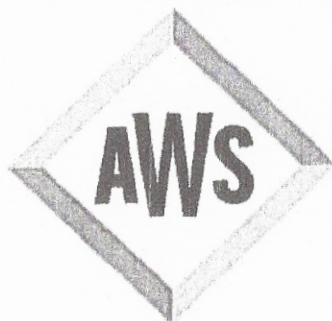
Vision Acuity Certification:

	Date Completed	Due Date
Vision Acuity	6/18/18	6/18/19
Brightness Discrimination	6/18/18	6/18/19
Color Vision	6/18/18	6/18/19

Warren T Shook

Warren Shook ASNT Level III #111255 Date:6/21/2018

The individual above has met the requirements of Magnum Testing and Inspections written practice MTI-WP-1000 Rev.3 which is in accordance with ASNT SNT-TC-1A latest edition.



American Welding Society®

Certifies that Welding Inspector

Matthew W Brown

*has complied with the requirements of AWS QC1,
Standard for AWS Certification of Welding Inspectors*

16021001

CERTIFICATE NUMBER

February 1 2019

EXPIRATION DATE



AWS PRESIDENT

AWS QUALIFICATION COMMITTEE CHAIR

AWS CERTIFICATION COMMITTEE CHAIR

SENTINEL™

hereby certifies


Matthew Brown


attended the course of instruction and practical training in
RETRIEVAL! A course providing training in the safety aspects,
technical considerations, and regulatory requirements for the
safe performance of retrievals of sealed sources utilized in
isotope radiography systems that are involved in incidents.

ATTESTED: 07 Aug 2015

Course Duration: 24 Hours

Certificate Serial Number: 1078


Robert L. Kelly
Technical Manager


Michael Fuller
Director, Regulatory Affairs/Quality Assurance



QSA GLOBAL

SENTINEL™

SENTINEL™

hereby certifies


Matthew Brown

has successfully completed the course of training for the


"Inspection and Maintenance of Industrial Radiography Equipment"

ATTESTED: 04 August 2015

Course Duration: 16 Hours



Jack Crosby, Jr.
Instructor



Michael Fuller
Director, Regulatory Affairs/Quality Assurance



QSA GLOBAL