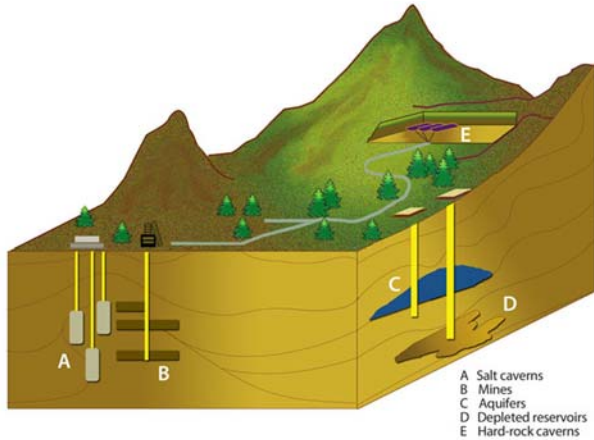




Brock Engineering, LLC



Source: PB-KBB, Inc., enhanced by EIA.

Natural Gas Storage Operators School October 16-17, 2019 MGRRE Facility, WMU Kalamazoo, Michigan

Who should attend:

This course is for operators and technicians in the natural gas storage industry who want to deepen their understanding of storage fields, storage operations, risk management and best practices. This course will contain 12 hours of in-class contact time.

Instructors:

Timothy J. Brock, PE, Brock Engineering, LLC

Douglas J. Elenbaas, PE, EIEnergy Consulting, LLC

Topics Will Include:

- Gas Storage Basics/Reservoir Drive Mechanisms and How They Impact Storage
- Well Construction and Equipment
- Optimization and Impairment Causes/Remediation
- Well and Field Integrity
- Well Logging to Verify Wellbore Integrity
- Recognition of Abnormal Operating Conditions
- Risk Management — Regulatory Compliance
- Guidance Documents: API RP1170 and API RP1171
- Current and Pending State and Federal Regulations
- PHMSA Inspections, Emergency Response

For more information, contact:

Tim Brock
Brock Engineering, LLC
(231) 590-1008
tim@brockengineeringllc.com

The course runs for 1-1/2 days, starting at 8AM each day.

We provide morning snacks and refreshments.

Reserve your spot today!

Seating is limited to 30 participants.

Registration Form
Brock Engineering, LLC Gas Storage School
October 16-17, 2019

Michigan Geological Repository for Research and Education
5272 W. Michigan Avenue, Kalamazoo, MI 49006-5731

COMPANY _____

MAILING ADDRESS _____

CITY _____ STATE _____ ZIP _____

Registrants:

PHONE _____

E-MAIL _____

Registration: Before 9/16/2019: \$1,300 per participant
 After 9/16/2019: \$1,500 per participant



How are you paying?

___ By PAYPAL using a Credit Card or Debit Card

(We will send you a link)

___ By check - Please make it payable to "Brock Engineering, LLC" and mail it to:

Brock Engineering, LLC
170 S. East Silver Lake Rd.
Traverse City, Michigan 49685

Do you require a completion certificate for this course?

___ Yes ___ No

Tell us a bit about yourself, so we will have a better understanding of who is coming to the course:

What is your position? (Operator, Technician, Manager, etc.) _____

How many years have you worked in Gas Storage? _____

How many years have you worked in your current position? _____

Do you have any dietary restrictions we need to be aware of? (we provide snacks) _____

What do you hope to learn in this course? _____

How did you hear about the Brock Engineering Operators Storage School? _____