



[Home](#)
[gpo.gov](#)
[govinfo.gov](#)

e-CFR Navigation Aids

[Browse](#)
[Simple Search](#)

Advanced Search

— [Boolean](#)
 — [Proximity](#)

[Search History](#)
[Search Tips](#)
[Corrections](#)
[Latest Updates](#)
[User Info](#)
[FAQs](#)
[Agency List](#)
[Incorporation By Reference](#)

Electronic Code of Federal Regulations


Related Resources

The [Code of Federal Regulations \(CFR\)](#) annual edition is the codification of the general and permanent rules published in the Federal Register by the departments and agencies of the Federal Government produced by the Office of the Federal Register (OFR) and the Government Publishing Office.

Download the [Code of Federal Regulations in XML](#).

Download the [Electronic Code of Federal Regulations in XML](#).

Parallel Table of Authorities and Rules for the Code of Federal Regulations and the United States Code
[Text](#) | [PDF](#)

Find, review, and submit comments on Federal rules that are open for comment and published in the Federal Register using [Regulations.gov](#).

Purchase individual CFR titles from the U.S. Government Online Bookstore.

Find issues of the CFR (including issues prior to 1996) at a local [Federal depository library](#).

[A1]

Electronic Code of Federal Regulations

e-CFR data is current as of February 12, 2018

[Title 30](#) → [Chapter II](#) → [Subchapter B](#) → [Part 250](#) → [Subpart O](#)

[Browse Previous](#) | [Browse Next](#)

Title 30: Mineral Resources

[PART 250—OIL AND GAS AND SULPHUR OPERATIONS IN THE OUTER CONTINENTAL SHELF](#)

Subpart O—Well Control and Production Safety Training

Contents

[§250.1500](#) Definitions.
[§250.1501](#) What is the goal of my training program?
[§250.1503](#) What are my general responsibilities for training?
[§250.1504](#) May I use alternative training methods?
[§250.1505](#) Where may I get training for my employees?
[§250.1506](#) How often must I train my employees?
[§250.1507](#) How will BSEE measure training results?
[§250.1508](#) What must I do when BSEE administers written or oral tests?
[§250.1509](#) What must I do when BSEE administers or requires hands-on, simulator, or other types of testing?
[§250.1510](#) What will BSEE do if my training program does not comply with this subpart?

[↑ Back to Top](#)

§250.1500 Definitions.

Terms used in this subpart have the following meaning:

Contractor and contract personnel mean anyone, other than an employee of the lessee, performing well control, deepwater well control, or production safety duties for the lessee.

Deepwater well control means well control when you are using a subsea BOP system.

Employee means direct employees of the lessees who are assigned well control, deepwater well control, or production safety duties.

I or you means the lessee engaged in oil, gas, or sulphur operations in the Outer Continental Shelf (OCS).

Lessee means a person who has entered into a lease with the United States to explore for, develop, and produce the leased minerals. The term lessee also includes an owner of operating rights for that lease and the BOEM-approved assignee of that lease.

Periodic means occurring or recurring at regular intervals. Each lessee must specify the intervals for periodic training and periodic assessment of training needs in their training programs.

Production operations include, but are not limited to, separation, dehydration, compression, sweetening, and metering operations.

Production safety includes measures, practices, procedures, and equipment to ensure safe, accident-free, and pollution-free production operations, as well as installation, repair, testing, maintenance, and operation of surface and subsurface safety equipment.

Well completion/well workover means those operations following the drilling of a well that are intended to establish or restore production.

Well-control means methods used to minimize the potential for the well to flow or kick and to maintain control of the well in the event of flow or a kick. Well-control applies to drilling, well-completion, well-workover, abandonment, and well-servicing

operations. It includes measures, practices, procedures and equipment, such as fluid flow monitoring, to ensure safe and environmentally protective drilling, completion, abandonment, and workover operations as well as the installation, repair, maintenance, and operation of surface and subsea well-control equipment.

[76 FR 64462, Oct. 18, 2011, as amended at 77 FR 50896, Aug. 22, 2012]

[↑ Back to Top](#)

§250.1501 What is the goal of my training program?

The goal of your training program must be safe and clean OCS operations. To accomplish this, you must ensure that your employees and contract personnel engaged in well control, deepwater well control, or production safety operations understand and can properly perform their duties.

[↑ Back to Top](#)

§250.1503 What are my general responsibilities for training?

(a) You must establish and implement a training program so that all of your employees are trained to competently perform their assigned well control, deepwater well control, and production safety duties. You must verify that your employees understand and can perform the assigned well control, deepwater well control, or production safety duties.

(b) If you conduct operations with a subsea BOP stack, your employees and contract personnel must be trained in deepwater well control. The trained employees and contract personnel must have a comprehensive knowledge of deepwater well control equipment, practices, and theory.

(c) You must have a training plan that specifies the type, method(s), length, frequency, and content of the training for your employees. Your training plan must specify the method(s) of verifying employee understanding and performance. This plan must include at least the following information:

- (1) Procedures for training employees in well control, deepwater well control, or production safety practices;
 - (2) Procedures for evaluating the training programs of your contractors;
 - (3) Procedures for verifying that all employees and contractor personnel engaged in well control, deepwater well control, or production safety operations can perform their assigned duties;
 - (4) Procedures for assessing the training needs of your employees on a periodic basis;
 - (5) Recordkeeping and documentation procedures; and
 - (6) Internal audit procedures.
- (d) Upon request of the District Manager or Regional Supervisor, you must provide:
- (1) Copies of training documentation for personnel involved in well control, deepwater well control, or production safety operations during the past 5 years; and
 - (2) A copy of your training plan.

[↑ Back to Top](#)

§250.1504 May I use alternative training methods?

You may use alternative training methods. These methods may include computer-based learning, films, or their equivalents. This training should be reinforced by appropriate demonstrations and “hands-on” training. Alternative training methods must be conducted according to, and meet the objectives of, your training plan.

[↑ Back to Top](#)

§250.1505 Where may I get training for my employees?

You may get training from any source that meets the requirements of your training plan.

[↑ Back to Top](#)

§250.1506 How often must I train my employees?

You determine the frequency of the training you provide your employees. You must do all of the following:

- (a) Provide periodic training to ensure that employees maintain understanding of, and competency in, well control,

deepwater well control, or production safety practices;

(b) Establish procedures to verify adequate retention of the knowledge and skills that employees need to perform their assigned well control, deepwater well control, or production safety duties; and

(c) Ensure that your contractors' training programs provide for periodic training and verification of well control, deepwater well control, or production safety knowledge and skills.

[↑ Back to Top](#)

§250.1507 How will BSEE measure training results?

BSEE may periodically assess your training program, using one or more of the methods in this section.

(a) *Training system audit.* BSEE or its authorized representative may conduct a training system audit at your office. The training system audit will compare your training program against this subpart. You must be prepared to explain your overall training program and produce evidence to support your explanation.

(b) *Employee or contract personnel interviews.* BSEE or its authorized representative may conduct interviews at either onshore or offshore locations to inquire about the types of training that were provided, when and where this training was conducted, and how effective the training was.

(c) *Employee or contract personnel testing.* BSEE or its authorized representative may conduct testing at either onshore or offshore locations for the purpose of evaluating an individual's knowledge and skills in perfecting well control, deepwater well control, and production safety duties.

(d) *Hands-on production safety, simulator, or live well testing.* BSEE or its authorized representative may conduct tests at either onshore or offshore locations. Tests will be designed to evaluate the competency of your employees or contract personnel in performing their assigned well control, deepwater well control, and production safety duties. You are responsible for the costs associated with this testing, excluding salary and travel costs for BSEE personnel.

[↑ Back to Top](#)

§250.1508 What must I do when BSEE administers written or oral tests?

BSEE or its authorized representative may test your employees or contract personnel at your worksite or at an onshore location. You and your contractors must:

(a) Allow BSEE or its authorized representative to administer written or oral tests; and

(b) Identify personnel by current position, years of experience in present position, years of total oil field experience, and employer's name (e.g., operator, contractor, or sub-contractor company name).

[↑ Back to Top](#)

§250.1509 What must I do when BSEE administers or requires hands-on, simulator, or other types of testing?

If BSEE or its authorized representative conducts, or requires you or your contractor to conduct hands-on, simulator, or other types of testing, you must:

(a) Allow BSEE or its authorized representative to administer or witness the testing;

(b) Identify personnel by current position, years of experience in present position, years of total oil field experience, and employer's name (e.g., operator, contractor, or sub-contractor company name); and

(c) Pay for all costs associated with the testing, excluding salary and travel costs for BSEE personnel.

[↑ Back to Top](#)

§250.1510 What will BSEE do if my training program does not comply with this subpart?

If BSEE determines that your training program is not in compliance, we may initiate one or more of the following enforcement actions:

(a) Issue an Incident of Noncompliance (INC);

(b) Require you to revise and submit to BSEE your training plan to address identified deficiencies;

(c) Assess civil/criminal penalties; or

(d) Initiate disqualification procedures.

[↑ Back to Top](#)

[Need assistance?](#)

