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# LAND PACKAGE

## Drilling Crews and Oilfield Support Personnel Duties & Responsibilities

**DM-41729**

**23 minutes**

From the roughneck and the driller, to the toolpusher and the company man, this program shows the range of duties of each person involved in land-based drilling. This training also helps workers understand the structure of the business, including the roles of oil companies, rig operators and specialized contractors.

**REGULATIONS COVERED:** General Duty Clause

## Driving Safety for Oilfield Employees

**DM-41626**

**37 minutes**

This training focuses on the challenges that make driving especially hazardous for oilfield employees, including rough roads and truck traffic around well sites, long commutes and harsh climactic condition. Students will learn how to prevent accidents and ensure safety through defensive driving, removing distractions, vehicle inspection, trip planning and measures to resist fatigue.

**REGULATIONS COVERED:** 49 CFR

## Dropped Object Prevention for the Oilfield Industry

**DM-41625**

**11 minutes**

Filmed with industry leaders at locations on land and offshore, this program describes the hazards and risk factors that make dropped objects a serious problem at oil and gas installations and facilities. It then focuses on the best practices in dropped object prevention throughout the industry.

**REGULATIONS COVERED:** DROPS Initiative

## Drug & Alcohol Awareness for Oilfield Employees & Supervisors

**DM-41730**

**32 minutes**

Whether it's required by governmental regulations or company policies, oilfield workers must participate in alcohol and drug testing, education and awareness programs. This program educates employees and supervisors about the policies on drug and alcohol use in the oilfield industry, and the steps that they can take to protect themselves and others.

**REGULATIONS COVERED:** 49 CFR Part 40

## Environmental Protection and Risk Management for the Oilfield

**DM-41588**

**36 minutes**

The industry takes its environmental responsibilities seriously and requires that environmental stewardship and protection are incorporated into all work operations. With a focus on managing the changes that occur as a constant part of work in this industry, this program examines procedures for environmental protection during complex, hazardous or simultaneous operations. Part of the Oilfield Safety Employee Orientation Series.

## Fluid Truck Accident and Rollover Prevention for the Oilfield Industries

**DM-41731**

**25 minutes**

The program addresses hazards such as fluid slosh and surge, rollovers on curves and straightaways, and the dangers of the rough road conditions around oilfield well sites. It also shows why risk factors for motor vehicle accidents, including distracted driving, high speeds, nighttime driving and fatigue, weather conditions, animals and the reckless behaviors of other drivers are heightened for operators of fluid trucks.

**REGULATIONS COVERED:** 49 CFR

## Food Handling: Safe Food Handling in the Kitchen and Galley

**DM-41590**

**24 minutes**

This course presents proper techniques for the safe preparation, cooking, and storage of food items in remote locations. The importance of food safety is stressed and students will learn what to look for when purchasing food products. The program also discusses preventing food-borne illnesses, storing leftovers, and properly sanitizing the work environment.

**REGULATIONS COVERED:** FDA Regulations, State and Local Regulations

**Food Handling: Safe Kitchen and Galley Work Practices****DM-41591****24 minutes**

This training will help staff identify the potential dangers associated with working in the kitchen or galley. In this program, the increased risk for cuts, burns, and fires are discussed along with the potential for back injuries and broken bones. The importance of professional behavior, proper work practices, and good housekeeping are all stressed.

**REGULATIONS COVERED:** FDA Regulations, State and Local Regulations

**Hand Safety & Injury Prevention for the Oilfield Industry****DM-41624****24 minutes**

When working with hazardous equipment, tools or chemicals, hand injuries are a constant threat. It takes only one accident to leave a valued worker on the sidelines, facing a lifetime of pain and regret. This course focuses on how to maintain safety while performing oilfield jobs ranging from using hand and power tools, to crane rigging and working with specialized equipment such as tongs.

**REGULATIONS COVERED:** FDA Regulations, State and Local Regulations

**Hydrogen Sulfide for Oil & Gas****DM-40578****90 minutes**

Explains how to identify potentially dangerous properties of hydrogen sulfide and covers sources of hydrogen sulfide exposure. Covers how to recognize symptoms of hydrogen sulfide exposure and determine when exposure to hydrogen sulfide is not within safe limits. Summarizes protective measures to guard against hydrogen sulfide exposure. Explains how to: select appropriate personal protective equipment to protect against hydrogen sulfide hazards; plan an escape route given an area's wind direction and terrain; and respond appropriately to an emergency release of hydrogen sulfide.

**REGULATIONS COVERED:** 29 CFR 1910.1200, 29 CFR 1910.119 and ANSI Z390.1-2006

**Hourse of Service for the Oil & Gas Industry****DM-36213****60 minutes**

This course will give learners an overview of the FMCSA's hours of service (HOS) rules that drivers must comply with, including a detailed look at how to comply with the HOS regulations and how to maintain an accurate record of duty status. It also covers, in detail, the specifics pertaining to oil and gas operations.

**Incident Investigation for Oilfield Supervisors****DM-41623****18 minutes**

Provides training to the company investigator on the full range of duties, including building cooperation with the crew, analyzing data to determine root causes, recommending modifications to safety systems or operating procedures, and following reporting guidelines to ensure regulatory compliance.

**REGULATIONS COVERED:** 30 CFR 250 Subpart S

**Incident Reporting for Oilfield Employees****DM-41622****14 minutes**

This program was developed to help crew members understand that reporting incidents and cooperating with the investigation works for their interests and protection. It directly addresses the most common reasons employees have for not cooperating fully by showing how investigations are meant to find and address root causes and flaws in safety systems, not to cast blame.

**REGULATIONS COVERED:** 30 CFR 250 Subpart S

**Introduction to Oilfield Drilling Operations and Equipment****DM-41732****41 minutes**

In this program, employees will learn how a drilling rig drills a well. They will learn about all the people it takes to run a rig and support a drilling operation. In addition, they'll become familiar with the equipment, tools and services a rig needs to do this job. All instruction has been captured with actual oilfield workers on working drilling and production job sites. Part of the "Oilfield Safety Series."

**REGULATIONS COVERED:** General Duty Clause

**Introduction to Oilfield Worksites****DM-41583****56 minutes**

This training program will introduce students to some of the operational procedures that are fundamental to work in the oilfield industry, and essential to protect the health and safety of workers, the public and the environment.



**MRSA, Staph & Infection Prevention for the Oil & Gas Industries****DM-41621****27 minutes**

Infections can spread quickly in close quarters, such as on a rig or platform. That's why prevention and quick response are essential. This program focuses on techniques for avoiding MRSA and Staph outbreaks specifically in the Oil & Gas Industry. It teaches workers how to quickly recognize the signs of a serious infection and how to respond to both individual cases and serious outbreaks.

**REGULATIONS COVERED:** General Duty Clause**NORM Awareness & Safety for the Oilfield Industries****DM-41580****19 minutes**

This pioneering, comprehensive training provides all the training most oilfield crews need about Naturally Occurring Radioactive Material or NORM. Crews will learn how radioactivity works and why it is dangerous, including potential serious health effects and will become familiar with where NORM is likely to be found in oilfield operations, as well as how to recognize or detect it.

**REGULATIONS COVERED:** State Requirements**Oilfield Emergency and Incident Response****DM-41589****40 minutes**

In times of emergency, the right response can save a life. Due to the remote nature of many oilfield locations planning ahead and being prepared for any emergency situation is critical. This program discusses the types emergencies, hazardous conditions or incidents that may arise and prepares students to fulfill their responsibilities in difficult conditions or emergency situations. Part of the Oilfield Safety Employee Orientation Series.

**Oilfield Equipment Safety and Procedures****DM-41587****54 minutes**

From the threat of electrocution to losing a finger or hand when it's caught in a moving machine, the hazards posed by equipment and tools demand attention. This program focuses on preventing incidents, injuries and even death that may result from working with equipment. Part of the Oilfield Safety Employee Orientation Series.

**Oilfield Hazard Recognition and Occupational Health****DM-41585****75 minutes**

This training builds knowledge and awareness of hazardous materials, and incident prevention and response, leaving students with an understanding of the material and occupational hazards common to oilfield worksites and means of protection from these hazards. Part of the Oilfield Safety Employee Orientation Series.

**Safe Forklift Operations and Practices for the Oilfield Industry****DM-41581****25 minutes**

In the oilfield, forklift accidents can be especially severe, due to oversized or awkward loads and severe operating conditions. This program focuses on the best practices for common oilfield jobs, such as lifting and moving drill pipe and pallets of chemicals or mud. It also includes segments on safe fueling operations and correct procedures for avoiding or minimizing injury in case of an accident.

**REGULATIONS COVERED:** OSHA 29 CFR 1910.178**Safe Oilfield Workplace Practices****DM-41584****33 minutes**

Some of what is learned in this program may build on habits already acquired, such as practicing good housekeeping or working safely around electricity. Other modules will explore less familiar subjects, such as working in permit-controlled confined spaces or protecting your safety during an excavation or trenching operation. Part of the Oilfield Safety Employee Orientation Series.

**Soft Tissue Injury Prevention and Wellness for Oilfield Employees****DM-41592****51 minutes**

Working in the Oilfield can be a physically strenuous profession with its risks of sprains, strains, and disease. This program provides employees with the knowledge and information to be able to work in neutral body positions that will help elevate built up stress on the muscles and ligaments of the body, allowing the worker to perform difficult tasks injury free.

**REGULATIONS COVERED:** General Duty Clause

## **Specialized Oilfield Work Procedures and Practices**

**DM-41586**

**52 minutes**

Some of what is learned in this program may build on habits already acquired, such as practicing good housekeeping or working safely around electricity. Other modules will explore less familiar subjects, such as working in permit-controlled confined spaces or protecting your safety during an excavation or trenching operation. Part of the Oilfield Safety Employee Orientation Series.

## **Trenching and Excavating, Pits and Ponds**

**DM-41733**

**12 minutes**

This program provides training in working responsibly and safely in and around trenches and excavations. At the end of this program, students will be able to recognize the hazards of trenching and excavating operations in the oilfield and use the correct safety procedures to prevent injuries and incidents. Part of the Oilfield Safety Employee Orientation Series.

## **Workplace Attitudes and Behaviors for Oil Field Employees**

**DM-41582**

**42 minutes**

This program will help students understand the importance of keeping the workplace safe and free from any forms of violence or harassment, learn to view driving safety as an essential part of the job and understand the requirements of a drug and alcohol free workplace. Part of the Oilfield Safety Employee Orientation Series.

# OFFSHORE PACKAGE

## API RP T1: Orientation for First Time Offshore Personnel DM-41611

**34 minutes**

API RP 75 requires that all new personnel know what is expected of them during their first trip offshore. Tailored to the new visitor or employee, this program will help students identify what is appropriate to bring offshore, recognize the hazards posed by transportation to offshore facilities, participate in an on-site orientation, and explain the importance of emergency response and the steps taken to prepare for emergencies.

**REGULATIONS COVERED:** MAPI RP 75

## Basic First Aid for the Maritime Industry DM-41593

**40 minutes**

This instructive course provides mariners with the knowledge and awareness to take immediate action upon encountering an accident or other medical emergency - ideal training for compliance with the AWO RCP and STCW guidelines. The program was shot on location aboard vessels and emphasizes first aid for injuries and illnesses typical of a workboat environment.

**REGULATIONS COVERED:** OSHA 29 CFR 1910.151, AWO, RCP, STCW Guidelines

## Benzene Awareness for the Maritime Industry DM-41594

**11 minutes**

Provides workers with an awareness, knowledge and understanding of the hazards and preventive measures needed when transferring, transporting or storing cargo containing Benzene. Video presents actual footage on board barges and vessels. To emphasize safety procedures when working with Benzene, topics include a base knowledge of health and physical characteristics, hazardous cargo, exposure levels, personal protection, and medical response.

**REGULATIONS COVERED:** American Waterways Responsible Carrier Program (RCP) (RCP V-C- 1f-2) and the USCG 46 CFR 197.565 (b)

## Confined Spaces: Marine Confined Space DM-41603

**16 minutes**

When you enter a confined space, you may die before you realize anything is wrong. That's why proper precautions must be taken every time. This program will alert workers to the hazards that may be waiting within a confined space, then demonstrates safety procedures including confined space permitting and use of monitors or "sniffers" for reading oxygen levels or detecting toxic gases.

**REGULATIONS COVERED:** OSHA 29 CFR 1910.146 (g)

## Crew Endurance Management DM-41595

**20 minutes**

Minimizing the possibility of maritime accidents can be complex, and can require training, planning, and communication not only between company management and vessel masters, but also between masters and crew members. Following the recommendations outlined in this program can help control the risk factors that affect crew endurance, and thereby ensure safe levels of performance and safety.

**REGULATIONS COVERED:** USCG 46 CFR Subpart M

## Declaration of Security DOS DM-41609

**20 minutes**

This program is designed to train personnel in the regulatory requirements regarding the completion of the Declaration of Security for vessel to facility or vessel to vessel interfaces. This training is consistent with the requirements in 33 CFR 105, 33 CFR 104, and 33 CFR 106.

**REGULATIONS COVERED:** 33 CFR 104, 105, 106, ISPS, Sect 5A, 5B

## Drug and Alcohol Awareness for the Maritime Employee DM-41596

**31 minutes**

This training, designed to meet the requirements of 49 CFR Part 40 (10-01-10), educates employees on how drugs and alcohol can affect their health, job performance, and safety. Learners are advised of when testing will occur and the resulting actions which may be taken. Behavioral indicators that may suggest a substance abuse problem in a coworker are also discussed.

**REGULATIONS COVERED:** USCG/DOT 49 CFR Part 40, 46 CFR Parts 4 & 16

**Drug and Alcohol Awareness for the Maritime Supervisor****DM-41597****34 minutes**

This training, designed to meet the requirements of 49 CFR Part 40 (10/01/10), trains supervisors to recognize the signs of substance abuse by and to be knowledgeable about the various types and classes of contraband, and their associated paraphernalia. Emphasis is placed on making informed judgments based on physical, behavioral, and performance indicators.

**REGULATIONS COVERED:** USCG/DOT 49 CFR Part 40, 46 CFR Parts 4 & 16

**Emergency Helicopter Abandonment****DM-41598****24 minutes**

As the number of personnel flying over water increases, there is a greater risk of helicopter ditchings and the need for personnel to be trained in underwater escape methods. This video outlines the actions required by passengers during a controlled ditching, a semi-controlled ditching, and an uncontrolled ditching.

**REGULATIONS COVERED:** API RP T-1, T-7, HSAC 2004-6

**Emergency Marine Distress Signals****DM-41605****25 minutes**

It is vital for crews to understand and train in the use of marine distress signals from radio communication and visual markers (flares, smokes, rockets), to electronic locators such as EPIRBs and SARTs. In this two-part program, maritime employees will learn how to rapidly notify Search & Rescue Authorities of their emergency and assist them by quickly guiding rescue craft to their location.

**REGULATIONS COVERED:** OSHA 29 CFR 1910.120, 1926.1419, 30 CFR Subpart S, API RP 2D,

**Emergency Platform, Rig and Vessel Abandonment****DM-41606****26 minutes**

This program covers controlled and uncontrolled abandonments and the various means of escape available including lifeboats, life rafts, and water entry. The importance of the station bill, holding realistic drills, types of alarms, environmental risks of fire and water, and the benefits of a positive attitude and extensive training are discussed and demonstrated at actual offshore and maritime locations.

**REGULATIONS COVERED:** OSHA 29 CFR 1910.120, 30 CFR Subpart S, API RP T-4

**HAZCOM for Workboat Industries****DM-41579****16 minutes**

This informative program educates maritime crews aboard "workboats" on the importance of properly recognizing and safely working with chemicals and hazardous materials commonly encountered aboard vessels. It will heighten crew awareness about the potential hazards of these chemicals, and provide instruction on where to find product hazard information and how to utilize this information.

**REGULATIONS COVERED:** 29 CFR 1910, 30 CFR 250 Subpart S, API RP T-4

**Introduction to Offshore Worksites****DM-41620****92 minutes**

Working offshore in the oil and gas industry presents challenges from transportation and personnel transfer, to preparing for emergencies or incidents of any kind, as well as preventing pollution and staying alert to security threats. This program provides important information to get you started working offshore with safety as the top priority. Part of the Oilfield Safety Employee Orientation Series.

**Ladder Safety for the Maritime Industry****DM-41608****14 minutes**

Ladders account for over 150,000 injuries each year in the US. In the Maritime Industry, the simple task of scaling a ladder can prove to be especially dangerous. This program, designed specifically for crew members and their supervisors, demonstrates the safe usage of fixed, step and extension ladders on boats and barges.

**REGULATIONS COVERED:** 29 CFR 1910.21-30, .66, 1926.500-503, .1050-1060

**Life Raft Operation and Survival Practices****DM-41600****30 minutes**

Next to lifeboats, the life raft can be your second-best choice of escape in a marine disaster. However, if you are unfamiliar with the different methods of boarding, launching, and maintaining with both davit and throw-over launched life rafts, they won't do you any good in an emergency.

**REGULATIONS COVERED:** USCG 33 CFR 96, API RP T-7, T-4



**Lifeboat Operation and Survival Practices****DM-41599****25 minutes**

Enclosed lifeboats are the primary means of escape on most offshore platforms, rigs, and vessels. These survival craft are capable of safely transporting persons through fire, toxic gases and high seas. Only with instruction on proper methods of loading, releasing, handling and maintaining life support systems can these complex survival craft prove effective at saving lives.

**REGULATIONS COVERED:** 33 CFR 96, 46 CFR 160.135, OPITO Standards, SOLAS, API RP T-7,

**Man Overboard!****DM-41601****31 minutes**

A major concern of maritime operations is recovering personnel who have fallen overboard and safely transferring them from the water to the deck of a boat or hatch of a lifeboat. This program illustrates several procedures for retrieving personnel in the water and demonstrates vessel approach techniques such as the Anderson, Williamson, and Race Track Turn methods.

**REGULATIONS COVERED:** 29 CFR 1910.120, 30 CFR Subpart S, 46 CFR 185.520, API RP T-4, T-7

**Marine Debris Awareness and Prevention****DM-41604****22 minutes**

This course (which satisfies the training requirements of BSEE NTL No. 2012-G01) delivers a complete picture of the various problems posed by marine debris. By identifying the sources of debris and explaining the threats posed to humans, wildlife, and the environment, this training provides students with an understanding of regulations, hazards, and preventive measures to help keep our oceans and beaches clean.

**REGULATIONS COVERED:** BSEE NTL No. 2012-G01, USCG 30 CFR 250.300

**Offshore Personnel Transfer: Traditional Baskets****DM-41618****20 minutes**

The Billy Pugh Company developed the X-904 Personnel Transfer Device in an effort to improve safety and efficiency while reducing risk factors and striving for a zero accident rate. This course trains workers on the best practices required when conducting personnel transfers between offshore installations and vessels using the X-904 Transfer Device.

**REGULATIONS COVERED:** API RP T-1, IMAC Guidance, Manufacturer's Recommendations

**Person In Charge Of Fuel Transfers For Inland Waterways****DM-55841****30 minutes**

The USCG holds a crewmember aboard each UTV (Uninspected Towing Vessel) accountable for the safe completion of every fuel transfer. A hands-on transfer procedure is used to explain, simplify and train new personnel on this important requirement. This course covers the following topics: regulations and liability; PIC qualifications; piping diagrams; transfer plans; and Declaration of Inspection.

**REGULATIONS COVERED:** 33 CFR 155, 46 CFR 25, 27 & 32.

**Safe Offshore Personnel Transfer: The X-904****DM-41617****20 minutes**

Improper rigging practices have led to the deaths and injuries of many individuals working within the oilfield industry. Often, the causes of these tragic accidents can be traced to a lack of proper training of support personnel. This course explains, in detail, the requirements of riggers and crane support personnel under API RP 2D.

**REGULATIONS COVERED:** API RP 2D, 29 CFR 1401, 1404, 1425, 1910, 1926, 30 CFR 250.120

**Safe Rigging Practices & Procedures for the Offshore Oil & Gas Industry****DM-41619****26 minutes**

Improper rigging practices have led to the deaths and injuries of many individuals working within the oilfield industry. Often, the causes of these tragic accidents can be traced to a lack of proper training of support personnel. This course explains, in detail, the requirements of riggers and crane support personnel under API RP 2D.

**REGULATIONS COVERED:** API RP 2D, 29 CFR 1401, 1404, 1425, 1910, 1926, 30 CFR 250.120

**Search, Screening & Sweeping Techniques for Facilities****DM-41613****27 minutes**

Designed specifically for facilities, this program will accomplish the particular levels of training required for maritime personnel to perform security searches, screenings, and sweeps as required by the MTSA, ISPS and other maritime security regulations.

**REGULATIONS COVERED:** MTSA ISPS Code 33 CFR 105

**Search, Screening & Sweeping Techniques for Vessels****DM-41614****34 minutes**

Designed specifically for vessels, this program will accomplish the particular levels of training required for maritime personnel to perform security searches, screenings, and sweeps as required by the MTSA, ISPS and other maritime security regulations.

**REGULATIONS COVERED:** MTSA ISPS Code 33 CFR 105

**Security Awareness for the Offshore Oil Industry****DM-41616****25 minutes**

This course is designed to accomplish the specific levels of training required for compliance with the Maritime Transportation Security Act (MTSA) and the International Maritime Organization's ISPS or International Ship and Port Facility Code. This training is consistent with the requirements in 33CFR 106.220, 104.225 and the ISPS code for personnel working in offshore oil and gas industries.

**REGULATIONS COVERED:** USCG 33 CFR 104.125, .220, .225, ISPS Code (SOLAS 1974/1988)

**Security Training for Maritime Facility Personnel with Security Duties****DM-41610****32 minutes**

The material in this training is consistent with the requirements of 33 CFR 105.215 for maritime facility personnel who must perform security duties while on the job. Filmed on location at barge fleets, docks, and maritime facilities, this program offers a straightforward and easy-to-understand explanation of the maritime security requirements.

**REGULATIONS COVERED:** 33 CFR 104.220, .225, 105.210, .215, ISPS Code (SOLAS 1974/1988)

**SEMS II Awareness Training for Offshore Oilfield Employees****DM-41615****29 minutes**

Updated for SEMS II. This concise, awareness-level training program provides an overview of the SEMS requirements and a basic understanding of how these regulations affect offshore workers and their jobs. In addition, the program provides all the information contractor and operator employees need to be fully trained on the new SEMS regulation, 30 CFR 250 Subpart S. Part of the SEMS Compliance Suite.

**REGULATIONS COVERED:** OSHA 29 CFR 1910.120, BSEE 30 CFR 250 Subpart S, API RP T-4, 75

**TWIC MTSA Training****DM-41612****23 minutes**

This course helps meet the requirements in the U.S. Coast Guard's MTSA Security Regulations. Discuss new terms necessitated by the TWIC program such as 'secure areas,' 'passenger access areas,' 'employee access areas,' and 'restricted areas.' Also covers which employees should receive a TWIC, explains biometrics that will be integrated into the credential, and discusses security threat assessments that are the keystone of the program. Explains responsibilities of the owner, operator and employee, responsibilities of the maritime worker, and revisions to the Maritime Transportation Security Act.

**REGULATIONS COVERED:** 33 CFR 104 (vessels) and 33 CFR 105 (facilities)

**Water Entry & Survival Techniques****DM-41607****27 minutes**

Water entry should be your last possible avenue of escape in an abandonment situation. However, if you find yourself with no other option this program can help you beat the odds against drowning and severe cold water temperatures.

**REGULATIONS COVERED:** USG 33 CFR 96, API RP T-4, T-7