



DROPS

DROPPED OBJECTS
PREVENTION SCHEME

ABERDEEN DRILLING CONSULTANTS LTD

UK DROPS FORUM – 26TH APRIL 2012

COMPETENT OR COMPLACENT?



Our previous presentation looked at various scenarios as shown below and suggested that there was room for improvement through application of competency

Question

We asked the Forum what training and competency programs were available?

Answer

Excellent bespoke training is still available from various sources including DROPS train the trainer, DROPS Online instructor led workshops.

ADC have now added “Understanding Dropped Objects” (UK Version) to their SQA Approved Virtual Academy.

THE FORUM WAS SHOWN A SERIES OF SCREEN SHOTS
EXTRACTED FROM THE ONLINE COURSE WHICH
INCLUDED THE FOLLOWING

(THE CONTENT OF THIS PRESENTATION HAS BEEN REDUCED TO AID FILE
SIZE FOR THE DROPS WEBSITE)

SHOULD YOU BE INTERESTED IN FINDING OUT MORE
THEN PLEASE CONTACT ALISTAIR TONG AT ADC

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UNDERSTANDING DROPPED OBJECTS



"Focuses on Successfully Managing Dropped Objects in the Oil and Gas Industry. It gives candidates an understanding of Dropped Objects and their consequences, how to assess the risks and apply the hierarchy of control measures required to prevent dropped objects."

What does the course cover?

This module is an introduction to successfully managing Dropped Objectives in the Oil & Gas Industry containing the following:


- **INTRODUCTORY MENU** - designed to define what is a dropped object, be it dynamic or static and their causes, company and individual roles and responsibilities
- **PLANNING IDENTIFICATION AND CONTROL MENU** - demonstrating the elements within the continuous cycle used to Manage drops successfully including Identifying and assessing the hazard and risk, the hierarchy of control both preventative and mitigating and finally monitoring and managing change
- **MANAGING POTENTIAL DROPPED OBJECTS MENU** - taking candidates through how to conduct a regular visual and tactile inspection within an established management system as would be supplied by ADC
- **SECURING BEST PRACTICES MENU** - taking candidates through the current best practices regards securing methods and safe use of tools and equipment at height
- **QUESTIONS MENU** - Designed to obtain assessment evidence of the candidate's understanding of the course content and competencies required to identify, manage and control successfully potential dropped objects. This competence will be demonstrated by the candidate's ability to answer multiple choice questions, labelling diagrams, filling in the blanks and true/false questions pertaining to the statements defined in the performance criteria

e-Learning Introduction

Following 4 of the sections you will be required to answer 5 mandatory questions to progressively verify your understanding of the section content.

If any question is answered incorrectly candidates will have the opportunity to review their answers at the end of the course.

Your answers to the 5 questions in each section and also the 15 randomly selected questions in the dedicated Question Section, are integral to successful completion of the course for which a pass mark of 90% is required.



Introduction

Planning Identification
& Control Menu

Managing Potential
Dropped Objects Menu

Securing Best
Practices Menu



Questions Menu

Planning Identification & Control Menu

Planning Identification & Control

Gravity knows no bounds! Anyone and anything can become or be affected by a dropped object whether we are at home, on the way to or at a place of work.

Dropped Objects are a major hazard which remain responsible for a large percentage of the fatalities suffered at the work place (both onshore and offshore). It makes sense therefore and it is a legal requirement that we should be managing Drops successfully in a continuous cycle.

**Planning Identification
& Control**

Managing Potential Dropped Objects Menu

Managing Potential Dropped Objects

This section will take you through how to conduct a regular visual and tactile dropped object inspection within an established management system in accordance with published best practice as would be supplied by Aberdeen Drilling Consultants.

**Managing Potential
Dropped Objects**

Securing Best Practices Menu



Securing Best
Practices

Common Faults Found Menu



Common Faults Found

Questions Menu

Questions

You will now be required to answer 15 randomly selected questions from the bank of questions.

**Before selecting
Questions ensure you
have completed the
project**

Questions



WHERE ARE WE GOING FROM HERE?

**UK VERSION BEING REVISED TO INCLUDE UPDATED COMMON PROBLEMS
RELEVANT TO COMPETENCY AND COMPLACENCY & TO INCLUDE ADDITIONAL
MATERIAL FROM MSF AND SUPPORTING QUESTION SETS**

**GLOBAL VERSION – TO INCLUDE ALL OF THE ABOVE WITH REFERENCE TO UK
LEGISLATION REMOVED AND DROPS FORUM BEST PRACTICES AND GUIDANCE MORE
HEAVILY ENDORSED**

PLANNED TRANSLATIONS INTO AZERI, PORTUGUESE, SPANISH