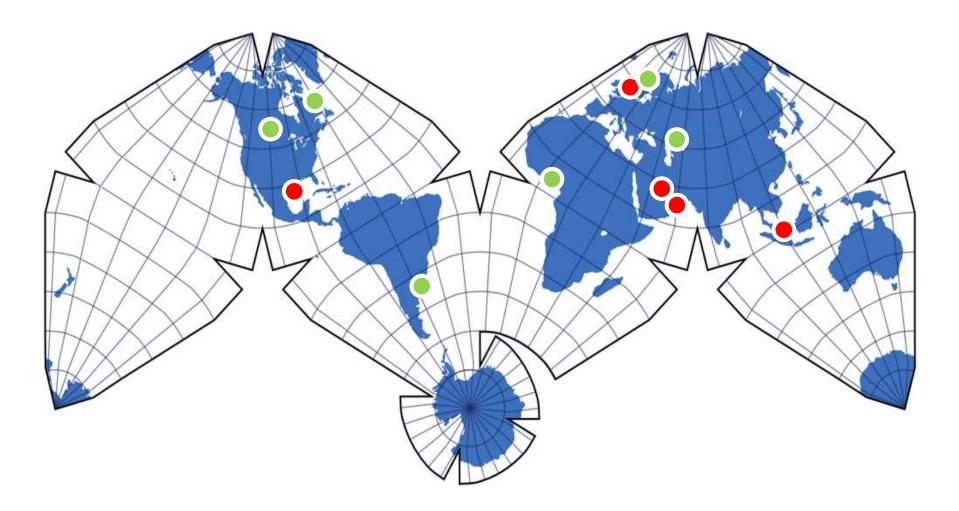


**DROPPED OBJECTS PREVENTION SCHEME** 

| 0930-09.50  | Welcome, Safety Brief & Introductions DROPS Global Update  | Allen Smith DROPS                                  |
|-------------|------------------------------------------------------------|----------------------------------------------------|
| 09.50-10.10 | Our Approach to managing and preventing<br>Dropped Objects | Chris McCrindle<br>RepsolSinopec                   |
| 10.10-10.25 | Red Zone Management                                        | Wayne Bradford<br>Transocean                       |
| 10.25-10.35 | Product Development                                        | Sam Harding<br>ScotGrip                            |
| 10.35-10.45 | Gratings Compliance                                        | Mark Johnson,<br>Lionweld Group                    |
| 10.45-11.05 | COFFEE BREAK                                               | All Attendees                                      |
| 11.05-11.45 | DROPS Management System Fundamentals & Compliance Workshop | Steven Harris / Olivia Cockerel<br>Lloyds Register |
| 11.45-11.55 | AOB – Open Floor Questions<br>DROPS Online Survey          | All attendees                                      |







**EUROPE: NORTH AMERICA: SAUDI: OMAN: ASIA** 

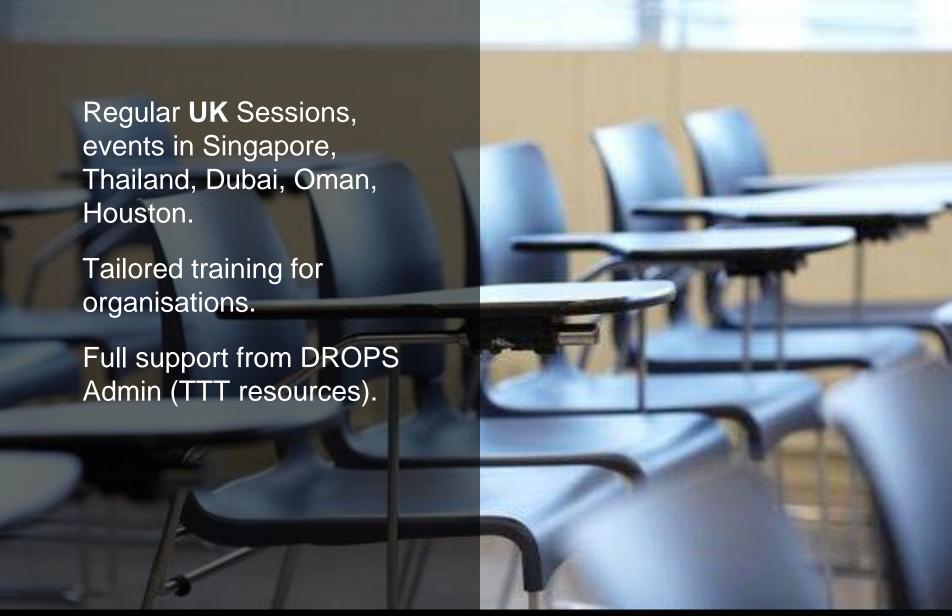
**CANADA: BRAZIL: GHANA: NORWAY: CASPIAN** 

**DROPS**: Global Update











#### Crane wire grease is considered a dropped object!



A 'dropped object' is any item that falls from its previous position.



#### Lessons Learned

#### Learnings:

- Although classified as a liquid, crane grease is slightly viscous (between solid and liquid) and once it accumulates to a certain point, it will drop to a lower level.
- Accumulation points are mainly the chandelier and sheave.

#### Potential

Personal Injury/Lost Time

#### Control Measures:

- Ensure personnel are positioned in the designated Safety Zone.
- Visual inspections on the accumulation points and removing excess grease.
- Housekeeping









# **EXPECTATIONS**



# DRO STIL

# DROPPED OBJECTS STILL KILLING STILL HARMING

This situation can requires to be take occurring. It is not problem; it is a com the drilling industry

These incidents occ installations and thro

As such, the solution solution, and should everyone who is involve



DROPS

This Dropped Objects aware to delivery in the context of

Program duration - 8 minutes

We believe this Dropped Objects awareness presentation would be most suited to delivery in the context of a workshop/discussion forum.

Your audience should be primed for discussion before viewing the presentation; the following provides guidelines for post presentation discussion topics.

>> DISCUSS AND CONSIDER:

Who would have been responsible for preventing this incident.

The root cause of the incident portrayed. >> DISCUSS AND CONSIDER:

The subsequent chain of events and the wider >> DISCUSS AND CORSIDER: consequences of the incident.

The potential for Dropped Objects beyond the >> DISCUSS AND CONSIDER: drilling derrick.

How this incident could have been prevents >> DISCUSS AND CORSIDER: IDESIGN & APPLICATION OF PROTECTORS, CHEC PROCEDURES, CAPABILITY/EXPERIENCE etc)

>> SEE OVER...



#### )) DISCUSS AND CONSIDER:

A broader analysis of the inherent risks of mobilising items of equipment and supplies

(PACKING, SLINGING, LIFTING, STACKING, STORING, SHIPPING, HAULING, RETURNING etc)

#### )) DISCUSS AND CONSIDER:

The adequacy of safety management systems and processes throughout the supply chain. (ATTENTION TO DETAIL ON SLINGING & LIFTING, FOCUS ON VENDOR RESPONSIBILITY etc.)

#### )) DISCUSS AND CONSIDER:

The attention applied to backloaded items. (TIME CONSTRAINTS, CARE, CHECKLISTS etc.)

## >>>> DISCUSS AND COMSIDER AGAIM:

Who would have been responsible for preventing

Now itemise the lessons learned and review the issues which could be translated to your operations. Should you wish to share your feedback, lessons learned or examples of best practice with others in the global drilling industry, why not send us an email to:

forum@dropsworkpack.com

( SEE OVER.

#### **CHOOSE YOUR FUTURE** MAKE A DIFFERENCE

www.dropsonline.org

Working to make our industry a safer place



DROPPED OBJECTS PREVENTION SCHEME















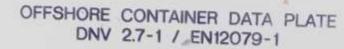












**DNV 80166** 

-20 Celsius

Name of Manufacturer Month/Year of Manufacture Baker Atlas Serial Number Tare Mass

Payload Container Intermediate Deck

Certificate Number Design Temperature H&G Explosives Services Ltd May 2008 10466825 1250 Kg 250 Kg 60 Kg

OFFSHORE INSPECTION TEST RECORD
DNV 2.7 - 1 BS EN 12079 BS 7072

I.D.No. TARE KG

DATE Of Manuf. S.W.L/PAYLOAD KG

MAX. GROSS KG

DATE OF LAST TEST/EXAMINATION

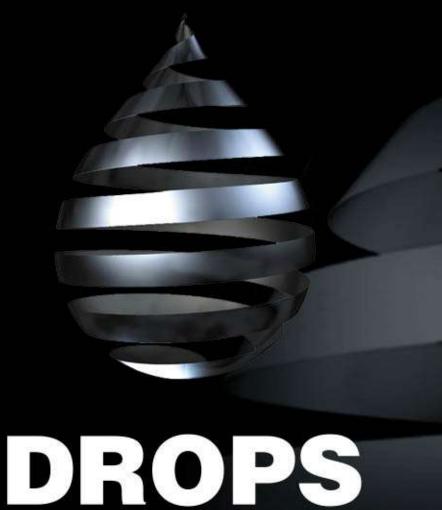
Tel: 01224 773500 Fax: 01224 773503 n-mail: info@MUR0-UK.com



# GOING BACK TO THE BASICS STRENGTHENS YOUR FOUNDATIONS

| 0930-09.50  | Welcome, Safety Brief & Introductions DROPS Global Update  | Allen Smith DROPS                                  |
|-------------|------------------------------------------------------------|----------------------------------------------------|
| 09.50-10.10 | Our Approach to managing and preventing Dropped Objects    | Chris McCrindle<br>RepsolSinopec                   |
| 10.10-10.25 | Red Zone Management                                        | Wayne Bradford<br>Transocean                       |
| 10.25-10.35 | Product Development                                        | Sam Harding<br>ScotGrip                            |
| 10.35-10.45 | Gratings Compliance                                        | Mark Johnson,<br>Lionweld Group                    |
| 10.45-11.05 | COFFEE BREAK                                               | All Attendees                                      |
| 11.05-11.45 | DROPS Management System Fundamentals & Compliance Workshop | Steven Harris / Olivia Cockerel<br>Lloyds Register |
| 11.45-11.55 | AOB – Open Floor Questions<br>DROPS Online Survey          | All attendees                                      |





**DROPPED OBJECTS PREVENTION SCHEME** 

| 2. HOW GO YOU ICOM HOM OBIGE DITION O LOGISTICS                              |  |
|------------------------------------------------------------------------------|--|
| DROPS Forum updates                                                          |  |
| <ul> <li>Updates via your organisation's DROPS Focal Point</li> </ul>        |  |
| <ul> <li>I don't receive any information from other DROPS regions</li> </ul> |  |
|                                                                              |  |
|                                                                              |  |
| 3. What could you present on behalf of your organisation?                    |  |
| Incident learnings.                                                          |  |
| ○ Successes                                                                  |  |
| New product                                                                  |  |
| Other (please specify)                                                       |  |
|                                                                              |  |
|                                                                              |  |
| What is the best method to receive DROPS learnings?                          |  |
|                                                                              |  |
| Presented at a DROPS Forum                                                   |  |
| Published through circulars and online                                       |  |
| Web-based events (eg Webinar)                                                |  |
| Other (please specify)                                                       |  |
| 0 of 11 answered                                                             |  |

### DROPS: The Next 20 Years



# DROPPED OBJECTS STILL HARMING STILL KILLING



DROPS
DROPPED OBJECTS PREVENTION SCHEME

NEXT UK FORUM: Thursday 5<sup>th</sup> December Marcliffe Hotel, Aberdeen

www.dropsonline.org