

**Safety Drill Report - Complete****DRILL INFO**

Drill Date (DD MMM YYYY)

28 Feb 2010

Drill Time (HH:MM)

10:20

Document Number

DWH-2010-Feb-013-SAF

Drill Duration (hrs)

00:15

Number Of POB

134

Number Attending

134

Location

Deepwater Horizon (DWH)

Well Name

*Not Specified*

Operator

BP Exploration

Lease Number

OCSGG32306

Response Satisfactory

Yes

OIM (Last, First)

Harrell, Jimmy Wayne

Master or Barge Supervisor (Last, First)

Hackney, David Morton

Drill Type

Abandon Ship Drill

**Description Of Drill**

Sounded alarm for PA/GA and whistle for Abandonment. Crew mustered at Lifeboats #3 and #4. Lifeboat #3 was lowered, raised and secured. Lifeboat #4 had the engine started, run ahead and run astern.

Training conducted on the use of the line throwing apparatus.

**Comments**

Used alternative muster stations.

**Future Action / Development Required**

Periodically conduct drills where the alternative muster stations are used.

**ATTENDANCE**

| Name               | Position           |  |
|--------------------|--------------------|--|
| Armstrong, Daniel  | CHIEF ELECTRICIAN  |  |
| Arnold, Ronnie     | MOTOR OPER         |  |
| Barron III, Daniel | FLOORHAND          |  |
| Bass, Terry        | DRILLER            |  |
| Bass, William      | DECKPUSHER         |  |
| Beckett, Solomon   | FLOORHAND          |  |
| Bell, Anthony      | MWD                |  |
| Beniot, Craig      | Jam Technician     |  |
| Benolt, Dwayne     | TOOL OPERATOR      |  |
| Benton, Tyrone     | ROV TECH           |  |
| Bertone, Stephen   | CHIEF ENGINEER     |  |
| Bess, Edward       | 3rd Party Utility  |  |
| Boullion, Brandon  | Tech               |  |
| Bridges, Stephen   | DERRICKHAND        |  |
| Burrell, Michael   | ABLE BODIED SEAMAN |  |

|                      |                             |  |
|----------------------|-----------------------------|--|
| Butler, Brent        | Galley Hand                 |  |
| Buxton, Michael      | COORDINATOR                 |  |
| Camacho, Audeliz     | DYNAMIC POS OPER I          |  |
| Carden Jr., Stanley  | ELECTRICAL/ELECTRONIC SPVR  |  |
| Carroll, John        | ASST DRILLER                |  |
| Choy, Christopher    | ROUSTABOUT                  |  |
| Clark, Donald        | ASST DRILLER                |  |
| Cleary, James        | Service Technican           |  |
| Clements, Jeremy     | SR MATERIALS COORD          |  |
| Cola, Kennedy        | ROUSTABOUT                  |  |
| Cole, Thomas         | ROUSTABOUT                  |  |
| Costello, Darren     | ROV TECH                    |  |
| Cox, Patrick         | CHIEF ELECTRONIC TECH       |  |
| Credeur, Charles     | SERVICE TECHNICIAN          |  |
| Curtis, Stephen      | ASST DRILLER                |  |
| Daniels, Jarred      | ROUSTABOUT                  |  |
| Davey, Mark          | DYNAMIC POS OPER II         |  |
| Davis, Matthew       | BR                          |  |
| Delagarza, Thomas    | PAINTER                     |  |
| Dempsey, Clinton     | ROUSTABOUT                  |  |
| Derouen Jr., Antoine | WELDER                      |  |
| Dominguez, Gonzalo   | 3RD ASST MARINE ENGINEER    |  |
| Dow, Michael         | CHIEF MATE                  |  |
| Ducharme, Shayne     | THREAD REP                  |  |
| Duffey Jr., Willard  | CHIEF ELECTRICIAN           |  |
| Dunn, Mike           | Logistics Coordinator       |  |
| Dupont Jr., Thomas   | PUMPHAND                    |  |
| Evans, Joseph        | MATERIALS COORD             |  |
| Foster, Joshua       | ROUSTABOUT                  |  |
| Francis, Bill        | MEDIC                       |  |
| Francis, Kelly       | REP I                       |  |
| Frevele, Gene        | CHIEF ELECTRONIC TECH       |  |
| Garza, Rosendo       | PAINTER                     |  |
| Gentry, Chris        | ROV TECH                    |  |
| Gilliam, Jeremy      | PAINTER                     |  |
| Green, Clarence      | Galley Hand                 |  |
| Guldry, Craig        | CFT tech                    |  |
| Hackney, David       | MASTER                      |  |
| Hadaway, Troy        | RIG SAFETY & TRNG COORD III |  |
| Halre, Christopher   | Cementer                    |  |
| Harrell, Jimmy       | OIM OFFSHORE INST MGR       |  |
| Harris, Randy        | Service Representative      |  |
| Hearn, Robert        | Baker                       |  |
| Holloway, Caleb      | FLOORHAND                   |  |
| Holmes, Dorian       | Field Engineer              |  |
| Huffman, Donnie      | service tech                |  |
| Jacobs, Matthew      | ROUSTABOUT                  |  |
| James, Sebastian     | ASST DRILLER                |  |
| Jenkins, Alonzo      | Service Technican           |  |
| Jernigan, William    | CHIEF MECHANIC              |  |
| John, Lance          | Rig Sys Specialist          |  |
| Johnston, Richard    | Jam Technician              |  |
| Jones, Brad          | Galley Hand                 |  |
| Jones, Gordon        | Mud Engineer                |  |
| Jones, Keith         | CRANE OPER                  |  |
| Keith, Joseph        | Mudlogger                   |  |
| Kleppinger, Karl     | FLOORHAND                   |  |

|                    |                          |  |
|--------------------|--------------------------|--|
| Lacy, Stuart       | GEOLOGIST.               |  |
| Ladner, Todd       | PUMPHAND                 |  |
| Lavergne, Austin   | Stabber / Operator       |  |
| Ledoux, Terry      | TOOLHAND                 |  |
| Lee, Earl          | Company Man              |  |
| Lee, Lantonio      | MWD                      |  |
| LeJeune, Derrick   | ROUSTABOUT               |  |
| Lindner, Leo       | Mud Engineer             |  |
| Longoria, Ted      | PAINT FOREMAN            |  |
| Lupo, Nicholas     | DYNAMIC POS OPER II      |  |
| Lynch, Phillip     | COOK                     |  |
| Magee, Richard     | Cook - Night             |  |
| Mansfield, James   | 1ST ASST MARINE ENGINEER |  |
| Martinez, Dennis   | DECKPUSHER               |  |
| Mayfield, Mike     | SR DYNAMIC POS OPER      |  |
| McCorkle, Wayne    | Galley Hand              |  |
| McKee, Johnny      | DIRECTIONAL DRILLER      |  |
| McRaney, Luther    | CHIEF MECHANIC           |  |
| McTair, Hector     | Galley Hand              |  |
| McWhorter, Jim     | SR SUBSEA SPVR (MUX)     |  |
| Meche, Greg        | Mud Eng                  |  |
| Moss, Eugene       | CRANE OPER               |  |
| Musgrove, James    | ABLE BODIED SEAMAN       |  |
| Odenwald, Jay      | SUBSEA SPVR              |  |
| Oldham, Jarod      | 3RD ASST MARINE ENGINEER |  |
| Page, Rodney       | ELECTRICIAN              |  |
| Parsons, James     | ABLE BODIED SEAMAN       |  |
| Pelican, James     | CRANE OPER               |  |
| Pigg Jr, Samuel    | ROUSTABOUT               |  |
| Procell, Colby     | FLOORHAND                |  |
| Reed, Darrell      | Galley Hand              |  |
| Revette, Dewey     | DRILLER                  |  |
| Richards, Steven   | BOSUN                    |  |
| Roche, Nathaniel   | SR DYNAMIC POS OPER      |  |
| Romero, Dwayne     | CRANE OPER               |  |
| Roshto, Shane      | FLOORHAND                |  |
| Rupinski, Darin    | DYNAMIC POS OPER II      |  |
| Sams Jr., Robert   | FLOORHAND                |  |
| Sellers, Terry     | MOTOR OPER               |  |
| Simmons, Joseph    | ABLE BODIED SEAMAN       |  |
| Smith, Adam        | DIRECTIONAL DRILLER      |  |
| Smith, Cedric      | Utility Hand             |  |
| Splawn, Robert     | COORDINATOR              |  |
| Stockstill, Steven | FLOORHAND                |  |
| Stone, Stephen     | ROUSTABOUT               |  |
| Tabler, Vincent    | Cementer                 |  |
| Thomas, Erike      | Tech                     |  |
| Tripp, Alex        | Drilling Eng.            |  |
| Turner, Samuel     | ROUSTABOUT               |  |
| Turner, Terrence   | CHIEF MECHANIC           |  |
| Verhaar, Derek     | FLOORHAND                |  |
| Vidrine, Donald    | Company Man              |  |
| Votaw, James       | SR TOOLPUSHER            |  |
| Walker, Paula      | LAUNDRY - DAYS           |  |
| Watson, Robert     | TOOLPUSHER               |  |
| Welse, Adam        | FLOORHAND                |  |
| Wheeler, Wyman     | TOOLPUSHER               |  |

|                    |                 |  |
|--------------------|-----------------|--|
| Whittle, John      | FLOORHAND       |  |
| Williams, Harmon   | RADIO OPERATOR  |  |
| Williams, Ira      | BR              |  |
| Willis, Cathleenia | Mudlogger       |  |
| Windham, Allen     | MECHANICAL SPVR |  |

## GENERAL COMMENTS

| Added By         | Date        | Comment         |
|------------------|-------------|-----------------|
| hq\chiefmate.dwh | 28 Feb 2010 | Created Form    |
| hq\oim.dwh       | 28 Feb 2010 | Saved Form      |
| hq\oim.dwh       | 28 Feb 2010 | Approved By OIM |



**Safety Drill Report - Complete****DRILL INFO**

Drill Date (DD MMM YYYY)

28 Feb 2010

Drill Time (HH:MM)

10:00

Document Number

DWH-2010-Feb-012-SAF

Drill Duration (hrs)

00:30

Number Of POB

134

Number Attending

24

Location

Deepwater Horizon (DWH)

Well Name

*Not Specified*

Operator

BP Exploration

Lease Number

OCSGG32306

Response Satisfactory

Yes

OIM (Last, First)

Harrell, Jimmy Wayne

Master or Barge Supervisor (Last, First)

Hackney, David Morton

Drill Type

Helicopter Emergency

**Description Of Drill**

Sounded alarm for Fire and Emergency on PA/GA and whistle for a simulated helicopter crash on the helideck. Fire Teams #1 and #2 conducted training on the use of the foam monitors, semi-portable extinguishers and activation of alarms. The medical team conducted training on mass casualty triage.

**Comments**

Drill conducted with coordination of several teams worked well.

**Future Action / Development Required**

Continue with drills that require coordination.

**ATTENDANCE**

| Name              | Position                    |  |
|-------------------|-----------------------------|--|
| Bass, Terry       | DRILLER                     |  |
| Beckett, Solomon  | FLOORHAND                   |  |
| Burrell, Michael  | ABLE BODIED SEAMAN          |  |
| Choy, Christopher | ROUSTABOUT                  |  |
| Cola, Kennedy     | ROUSTABOUT                  |  |
| Cole, Thomas      | ROUSTABOUT                  |  |
| Davey, Mark       | DYNAMIC POS OPER II         |  |
| Dempsey, Clinton  | ROUSTABOUT                  |  |
| Dow, Michael      | CHIEF MATE                  |  |
| Foster, Joshua    | ROUSTABOUT                  |  |
| Francis, Bill     | MEDIC                       |  |
| Hackney, David    | MASTER                      |  |
| Hadaway, Troy     | RIG SAFETY & TRNG COORD III |  |
| Jacobs, Matthew   | ROUSTABOUT                  |  |
| Lupo, Nicholas    | DYNAMIC POS OPER II         |  |

<http://gms.rigemployees.com/asp/pages/qhse/QhseSafetyDrill.aspx?SafeDrillId=593C87B1-D4CD-4...> 4/26/2010

|                    |                     |  |
|--------------------|---------------------|--|
| Mayfield, Mike     | SR DYNAMIC POS OPER |  |
| Parsons, James     | ABLE BODIED SEAMAN  |  |
| Pelican, James     | CRANE OPER          |  |
| Pigg Jr, Samuel    | ROUSTABOUT          |  |
| Richards, Steven   | BOSUN               |  |
| Romero, Dwayne     | CRANE OPER          |  |
| Roshko, Shane      | FLOORHAND           |  |
| Stockstill, Steven | FLOORHAND           |  |
| Turner, Samuel     | ROUSTABOUT          |  |

## GENERAL COMMENTS

| Added By         | Date        | Comment   |
|------------------|-------------|---|
| hq\chiefmate.dwh | 28 Feb 2010 | Created Form  |
| hq\oim.dwh       | 28 Feb 2010 | Saved Form  |
| hq\oim.dwh       | 28 Feb 2010 | Good response fire and medical team.                              |
| hq\oim.dwh       | 28 Feb 2010 | Saved Form  |
| hq\oim.dwh       | 02 Mar 2010 | Good communication from Fire and Medical teams setting up triage. |
| hq\oim.dwh       | 02 Mar 2010 | Saved Form  |
| hq\oim.dwh       | 06 Mar 2010 | Approved By OIM   |

**Safety Drill Report - Complete****DRILL INFO**

Drill Date (DD MMM YYYY)

28 Feb 2010

Drill Time (HH:MM)

10:00

Document Number

DWH-2010-Feb-011-SAF

Drill Duration (hrs)

00:30

Number Of POB

134

Number Attending

134

Location

Deepwater Horizon (DWH)

Well Name

*Not Specified*

Operator

BP Exploration

Lease Number

OCSGG32306

Response Satisfactory

Yes

OIM (Last, First)

Harrell, Jimmy Wayne

Master or Barge Supervisor (Last, First)

Hackney, David Morton

Drill Type

Fire Drill

**Description Of Drill**

Sounded alarm for Fire and Emergency on PA/GA and whistle for a simulated helicopter crash on the helideck. Fire Teams #1 and #2 conducted training on the use of the foam monitors, semi-portable extinguishers and activation of alarms. The medical team conducted training on mass casualty triage.

**Comments**

This drill had a large number of people involved, but went smoothly.

**Future Action / Development Required**

Continue with drills that involve many separate teams.

**ATTENDANCE**

| Name               | Position           |  |
|--------------------|--------------------|--|
| Armstrong, Daniel  | CHIEF ELECTRICIAN  |  |
| Arnold, Ronnie     | MOTOR OPER         |  |
| Barron III, Daniel | FLOORHAND          |  |
| Bass, Terry        | DRILLER            |  |
| Bass, William      | DECKPUSHER         |  |
| Beckett, Solomon   | FLOORHAND          |  |
| Bell, Anthony      | MWD                |  |
| Beniot, Craig      | Jam Technician     |  |
| Benoit, Dwayne     | TOOL OPERATOR      |  |
| Benton, Tyrone     | ROV TECH           |  |
| Bertone, Stephen   | CHIEF ENGINEER     |  |
| Bess, Edward       | 3rd Party Utility  |  |
| Boullion, Brandon  | Tech               |  |
| Bridges, Stephen   | DERRICKHAND        |  |
| Burrell, Michael   | ABLE BODIED SEAMAN |  |

|                      |                             |  |
|----------------------|-----------------------------|--|
| Butler, Brent        | Galley Hand                 |  |
| Buxton, Michael      | COORDINATOR                 |  |
| Camacho, Audeliz     | DYNAMIC POS OPER I          |  |
| Carden Jr., Stanley  | ELECTRICAL/ELECTRONIC SPVR  |  |
| Carroll, John        | ASST DRILLER                |  |
| Choy, Christopher    | ROUSTABOUT                  |  |
| Clark, Donald        | ASST DRILLER                |  |
| Cleary, James        | Service Technican           |  |
| Clements, Jeremy     | SR MATERIALS COORD          |  |
| Cola, Kennedy        | ROUSTABOUT                  |  |
| Cole, Thomas         | ROUSTABOUT                  |  |
| Costello, Darren     | ROV TECH                    |  |
| Cox, Patrick         | CHIEF ELECTRONIC TECH       |  |
| Credeur, Charles     | SERVICE TECHNICIAN          |  |
| Curtis, Stephen      | ASST DRILLER                |  |
| Daniels, Jarred      | ROUSTABOUT                  |  |
| Davey, Mark          | DYNAMIC POS OPER II         |  |
| Davis, Matthew       | BR                          |  |
| Delagarza, Thomas    | PAINTER                     |  |
| Dempsey, Clinton     | ROUSTABOUT                  |  |
| Derouen Jr., Antoine | WELDER                      |  |
| Dominguez, Gonzalo   | 3RD ASST MARINE ENGINEER    |  |
| Dow, Michael         | CHIEF MATE                  |  |
| Ducharme, Shayne     | THREAD REP                  |  |
| Duffey Jr., Willard  | CHIEF ELECTRICIAN           |  |
| Dunn, Mike           | Logistics Coordinator       |  |
| Dupont Jr., Thomas   | PUMPHAND                    |  |
| Evans, Joseph        | MATERIALS COORD             |  |
| Foster, Joshua       | ROUSTABOUT                  |  |
| Francis, Bill        | MEDIC                       |  |
| Francis, Kelly       | REP I                       |  |
| Frevele, Gene        | CHIEF ELECTRONIC TECH       |  |
| Garza, Rosendo       | PAINTER                     |  |
| Gentry, Chris        | ROV TECH                    |  |
| Gilliam, Jeremy      | PAINTER                     |  |
| Green, Clarence      | Galley Hand                 |  |
| Guidry, Craig        | CFT tech                    |  |
| Hackney, David       | MASTER                      |  |
| Hadaway, Troy        | RIG SAFETY & TRNG COORD III |  |
| Halre, Christopher   | Cementer                    |  |
| Harrell, Jimmy       | OIM OFFSHORE INST MGR       |  |
| Harris, Randy        | Service Representative      |  |
| Hearn, Robert        | Baker                       |  |
| Holloway, Caleb      | FLOORHAND                   |  |
| Holmes, Dorian       | Field Engineer              |  |
| Huffman, Donnie      | service tech                |  |
| Jacobs, Matthew      | ROUSTABOUT                  |  |
| James, Sebastian     | ASST DRILLER                |  |
| Jenkins, Alonzo      | Service Technican           |  |
| Jernigan, William    | CHIEF MECHANIC              |  |
| John, Lance          | Rig Sys Specialist          |  |
| Johnston, Richard    | Jam Technician              |  |
| Jones, Brad          | Galley Hand                 |  |
| Jones, Gordon        | Mud Engineer                |  |
| Jones, Keith         | CRANE OPER                  |  |
| Keith, Joseph        | Mudlogger                   |  |
| Kleppinger, Karl     | FLOORHAND                   |  |

|                    |                          |  |
|--------------------|--------------------------|--|
| Lacy, Stuart       | GEOLOGIST.               |  |
| Ladner, Todd       | PUMPHAND                 |  |
| Lavergne, Austin   | Stabber / Operator       |  |
| Ledoux, Terry      | TOOLHAND                 |  |
| Lee, Earl          | Company Man              |  |
| Lee, Lantonio      | MWD                      |  |
| LeJeune, Derrick   | ROUSTABOUT               |  |
| Lindner, Leo       | Mud Engineer             |  |
| Longoria, Ted      | PAINT FOREMAN            |  |
| Lupo, Nicholas     | DYNAMIC POS OPER II      |  |
| Lynch, Phillip     | COOK                     |  |
| Magee, Richard     | Cook - Night             |  |
| Mansfield, James   | 1ST ASST MARINE ENGINEER |  |
| Martinez, Dennis   | DECKPUSHER               |  |
| Mayfield, Mike     | SR DYNAMIC POS OPER      |  |
| McCorkle, Wayne    | Galley Hand              |  |
| McKee, Johnny      | DIRECTIONAL DRILLER      |  |
| McRaney, Luther    | CHIEF MECHANIC           |  |
| McTair, Hector     | Galley Hand              |  |
| McWhorter, Jim     | SR SUBSEA SPVR (MUX)     |  |
| Meche, Greg        | Mud Eng                  |  |
| Moss, Eugene       | CRANE OPER               |  |
| Musgrove, James    | ABLE BODIED SEAMAN       |  |
| Odenwald, Jay      | SUBSEA SPVR              |  |
| Oldham, Jarod      | 3RD ASST MARINE ENGINEER |  |
| Page, Rodney       | ELECTRICIAN              |  |
| Parsons, James     | ABLE BODIED SEAMAN       |  |
| Pelican, James     | CRANE OPER               |  |
| Pigg Jr, Samuel    | ROUSTABOUT               |  |
| Procell, Colby     | FLOORHAND                |  |
| Reed, Darrell      | Galley Hand              |  |
| Revette, Dewey     | DRILLER                  |  |
| Richards, Steven   | BOSUN                    |  |
| Roche, Nathaniel   | SR DYNAMIC POS OPER      |  |
| Romero, Dwayne     | CRANE OPER               |  |
| Roshto, Shane      | FLOORHAND                |  |
| Rupinski, Darin    | DYNAMIC POS OPER II      |  |
| Sams Jr., Robert   | FLOORHAND                |  |
| Sellers, Terry     | MOTOR OPER               |  |
| Simmons, Joseph    | ABLE BODIED SEAMAN       |  |
| Smith, Adam        | DIRECTIONAL DRILLER      |  |
| Smith, Cedric      | Utility Hand             |  |
| Splawn, Robert     | COORDINATOR              |  |
| Stockstill, Steven | FLOORHAND                |  |
| Stone, Stephen     | ROUSTABOUT               |  |
| Tabler, Vincent    | Cementer                 |  |
| Thomas, Erike      | Tech                     |  |
| Tripp, Alex        | Drilling Eng.            |  |
| Turner, Samuel     | ROUSTABOUT               |  |
| Turner, Terrence   | CHIEF MECHANIC           |  |
| Verhaar, Derek     | FLOORHAND                |  |
| Vidrine, Donald    | Company Man              |  |
| Votaw, James       | SR TOOLPUSHER            |  |
| Walker, Paula      | LAUNDRY - DAYS           |  |
| Watson, Robert     | TOOLPUSHER               |  |
| Welse, Adam        | FLOORHAND                |  |
| Wheeler, Wyman     | TOOLPUSHER               |  |

|                    |                 |  |
|--------------------|-----------------|--|
| Whittle, John      | FLOORHAND       |  |
| Williams, Harmon   | RADIO OPERATOR  |  |
| Williams, Ira      | BR              |  |
| Willis, Cathleenia | Mudlogger       |  |
| Windham, Allen     | MECHANICAL SPVR |  |

## GENERAL COMMENTS

| Added By         | Date        | Comment  |
|------------------|-------------|--|
| hq\chlefmate.dwh | 28 Feb 2010 | Created Form   |
| hq\oim.dwh       | 28 Feb 2010 | Saved Form   |
| hq\oim.dwh       | 06 Mar 2010 | Saved Form   |
| hq\oim.dwh       | 06 Mar 2010 | Good response with fire and medical team, continue training with drills with mass triage involved to improve communications. |
| hq\oim.dwh       | 06 Mar 2010 | Saved Form   |
| hq\oim.dwh       | 08 Mar 2010 | Approved By OIM  |

**Safety Drill Report - Saved****DRILL INFO**

|                          |  |                      |
|--------------------------|--|----------------------|
| Drill Date (DD MMM YYYY) | Drill Time (HH:MM)                       | Document Number      |
| 28 Feb 2010              | 10:00                                    | DWH-2010-Feb-010-SAF |
| Drill Duration (hrs)     | Number Of POB                            | Number Attending     |
| 00:30                    | 134                                      | 15                   |
| Location                 | Well Name                                |                      |
| Deepwater Horizon (DWH)  | <i>Not Specified</i>                     |                      |
| Operator                 |  | Lease Number         |
| BP Exploration           |  | OC5GG32306           |
| Response Satisfactory    |  |                      |
| Yes                      |  |                      |
| OIM (Last, First)        | Master or Barge Supervisor (Last, First) |                      |
| Hackney, David Morton    | Hackney, David Morton                    |                      |
| Drill Type               |  |                      |
| Well Control Drill       |  |                      |

**Description Of Drill**

Discussed with Crew Roles and Responsibilities. Discussed Section 2 Sub-Section 4. Casing setting depth. A casing string setting point is vital to well Control. Setting casing to high may leave weak zones exposed in the subsequent open hole section. Casing setting depth is made in reference to anticipated formation pressure, and Fracture Gradient. Also discussed lost circulation and causes, Excessive run speeds, Etc.

**Comments**

*Not Specified*

**Future Action / Development Required**

*Not Specified*

**ATTENDANCE**

| Name             | Position              |  |
|------------------|-----------------------|--|
| Clark, Donald    | ASST DRILLER          |  |
| Curtis, Stephen  | ASST DRILLER          |  |
| Harrell, Jimmy   | OIM OFFSHORE INST MGR |  |
| Holloway, Caleb  | FLOORHAND             |  |
| Kleppinger, Karl | FLOORHAND             |  |
| Ladner, Todd     | PUMPHAND              |  |
| Lindner, Leo     | Mud Engineer          |  |
| McWhorter, Jim   | SR SUBSEA SPVR (MUX)  |  |
| Revette, Dewey   | DRILLER               |  |
| Roshto, Shane    | FLOORHAND             |  |
| Verhaar, Derek   | FLOORHAND             |  |
| Vidrine, Donald  | Company Man           |  |
| Votaw, James     | SR TOOLPUSHER         |  |
| Watson, Robert   | TOOLPUSHER            |  |

|             |           |  |
|-------------|-----------|--|
| Weise, Adam | FLOORHAND |  |
|-------------|-----------|--|

## GENERAL COMMENTS

Comment

*Not Specified*

| Added By           | Date        | Comment    |
|--------------------|-------------|------------|
| hq\asstdriller.dwh | 28 Feb 2010 | Saved Form |
| hq\asstdriller.dwh | 28 Feb 2010 | Saved Form |



**Safety Drill Report - Complete****DRILL INFO**

Drill Date (DD MMM YYYY)

23 Feb 2010

Drill Time (HH:MM)

16:00

Document Number

DWH-2010-Feb-009-SAF

Drill Duration (hrs)

00:15

Number Of POB

142

Number Attending

3

Location

Deepwater Horizon (DWH)

Well Name

Not Specified

Operator

BP Exploration

Lease Number

OCSGG32306

Response Satisfactory

Yes

OIM (Last, First)

Harrell, Jimmy Wayne

Master or Barge Supervisor (Last, First)

Hackney, David Morton

Drill Type

ISPS

**Description Of Drill**

Placed a bomb simulation in the port pontoon during the night. The Bosn discovered the "bomb" while making his daily inspection of the pontoon and notified the Bridge.

**Comments**

The Bosn showed good awareness while making his rounds.

**Future Action / Development Required**

Continue with drills.

**ATTENDANCE**

| Name             | Position           |  |
|------------------|--------------------|--|
| Dow, Michael     | CHIEF MATE         |  |
| Richards, Steven | BOSUN              |  |
| Simmons, Joseph  | ABLE BODIED SEAMAN |  |

**GENERAL COMMENTS**

| Added By         | Date        | Comment         |
|------------------|-------------|-----------------|
| hq\chiefmate.dwh | 24 Feb 2010 | Created Form    |
| hq\oim.dwh       | 25 Feb 2010 | Saved Form      |
| hq\oim.dwh       | 25 Feb 2010 | Saved Form      |
| hq\oim.dwh       | 25 Feb 2010 | Approved By OIM |

**Safety Drill Report - Complete****DRILL INFO**

Drill Date (DD MMM YYYY)

20 Feb 2010

Drill Time (HH:MM)

22:00

Document Number

DWH-2010-Feb-008-SAF

Drill Duration (hrs)

01:00

Number Of POB

145

Number Attending

4

Location

Deepwater Horizon (DWH)

Well Name

Not Specified

Operator

BP Exploration

Lease Number

OCSGG32306

Response Satisfactory

Yes

OIM (Last, First)

Ryan, Rodney J.

Master or Barge Supervisor (Last, First)

Hackney, David Morton

Drill Type

Emergency Ballast Drill

**Description Of Drill**

Emergency Ballast Control Drill with bridge team members. Simulated and discussed response to flooding of PA pump room due to lack of lock out of seachest when changing valves. Response included closing all watertight doors/dampers, sounding alarm, discussing ways in which to rid the space of water with loss of remote operation and pumps in that space. Training was conducted on use of stability computer to run scenarios with water ingress into normally dry spaces, manually operating valves from cabinet and via hydraulic jack.

**Comments**

Emphasis was placed on the importance of securing watertight integrity above all else in a ballast control situation. In the scenario, if flooding was limited to the PA pump room only, the rig would list approximately 3.45 degrees to port and 1.94 degrees to the stern, which although undesirable, is manageable and not a danger to the overall stability of the vessel provided all the watertight spaces remain closed.

**Future Action / Development Required**

More training to be conducted so that all bridge team members are comfortable and knowledgeable in using the stability computer to run scenarios with flooding of voids or damage to the rig.

**ATTENDANCE**

| Name             | Position            |  |
|------------------|---------------------|--|
| Camacho, Audeliz | DYNAMIC POS OPER I  |  |
| Lupo, Nicholas   | DYNAMIC POS OPER II |  |
| Roche, Nathaniel | SR DYNAMIC POS OPER |  |
| Rupinski, Darin  | DYNAMIC POS OPER II |  |

**GENERAL COMMENTS**

<http://gms.rigemployees.com/asp.aspx/qhse/QhseSafetyDrill.aspx?SafeDrillId=93F6C77E-CD36-44...> 4/26/2010

| Added By          | Date        | Comment         |
|-------------------|-------------|-----------------|
| hq\dpoperator.dwh | 23 Feb 2010 | Saved Form      |
| hq\dpoperator.dwh | 23 Feb 2010 | Created Form    |
| hq\oim.dwh        | 24 Feb 2010 | Approved By OIM |

**Safety Drill Report - Complete****DRILL INFO**

Drill Date (DD MMM YYYY)

23 Feb 2010

Drill Time (HH:MM)

09:47

Document Number

DWH-2010-Feb-007-SAF

Drill Duration (hrs)

00:30

Number Of POB

142

Number Attending

22

Location

Deepwater Horizon (DWH)

Well Name

*Not Specified*

Operator

BP Exploration

Lease Number

OCSGG32306

Response Satisfactory

Yes

OIM (Last, First)

Harrell, Jimmy Wayne

Master or Barge Supervisor (Last, First)

Hackney, David Morton

Drill Type

Man Overboard Drill

**Description Of Drill**

Drill initiated by telling a roustabout that he observed a person falling overboard. He told one of his coworkers to call the bridge while pointing at the simulated victim. Announcement made on the PA/GA, and the rescue boat mustered at the forward lifeboat deck. Crew of the OSV Damon B. Bankston was involved in the drill and conducted their own drill. The starboard crane was swung out and the personnel basket attached. The rescue boat crew conducted training on donning gear and procedures.

**Comments**

The boat was not lowered due to weather. Rescue boat training was conducted by the crew on deck.

**Future Action / Development Required**

Continue with drills and ensure that personnel are familiar with their duties in the event of a MOB situation.

**ATTENDANCE**

| Name             | Position                    |  |
|------------------|-----------------------------|--|
| Bass, William    | DECKPUSHER                  |  |
| Cola, Kennedy    | ROUSTABOUT                  |  |
| Cox, Patrick     | CHIEF ELECTRONIC TECH       |  |
| Daniels, Jarred  | ROUSTABOUT                  |  |
| Davey, Mark      | DYNAMIC POS OPER II         |  |
| Dempsey, Clinton | ROUSTABOUT                  |  |
| Dow, Michael     | CHIEF MATE                  |  |
| Foster, Joshua   | ROUSTABOUT                  |  |
| Francis, Bill    | MEDIC                       |  |
| Francis, Kelly   | REP I                       |  |
| Hackney, David   | MASTER                      |  |
| Hadaway, Troy    | RIG SAFETY & TRNG COORD III |  |

<http://gms.rigemployees.com/asp/pages/qhse/QhseSafetyDrill.aspx?SafeDrillId=91DD8A8C-E803-4...> 4/26/2010

|                   |                       |  |
|-------------------|-----------------------|--|
| Harrell, Jimmy    | OIM OFFSHORE INST MGR |  |
| Jernigan, William | CHIEF MECHANIC        |  |
| Jones, Keith      | CRANE OPER            |  |
| LeJeune, Derrick  | ROUSTABOUT            |  |
| Lupo, Nicholas    | DYNAMIC POS OPER II   |  |
| Mayfield, Mike    | SR DYNAMIC POS OPER   |  |
| Moore, Terry      | HSE                   |  |
| Pelican, James    | CRANE OPER            |  |
| Richards, Steven  | BOSUN                 |  |
| Turner, Samuel    | ROUSTABOUT            |  |

## GENERAL COMMENTS

| Added By         | Date        | Comment         |
|------------------|-------------|-----------------|
| hq\chiefmate.dwh | 23 Feb 2010 | Saved Form      |
| hq\chiefmate.dwh | 23 Feb 2010 | Created Form    |
| hq\oim.dwh       | 23 Feb 2010 | Saved Form      |
| hq\oim.dwh       | 23 Feb 2010 | Approved By OIM |

**Safety Drill Report - Complete****DRILL INFO**

|                          |  |                      |
|--------------------------|--|----------------------|
| Drill Date (DD MMM YYYY) | Drill Time (HH:MM)                       | Document Number      |
| 21 Feb 2010              | 10:16                                    | DWH-2010-Feb-005-SAF |
| Drill Duration (hrs)     | Number Of POB                            | Number Attending     |
| 00:15                    | 136                                      | 134                  |
| Location                 | Well Name                                |                      |
| Deepwater Horizon (DWH)  | <i>Not Specified</i>                     |                      |
| Operator                 |  | Lease Number         |
| BP Exploration           |  | OCSGG32306           |
| Response Satisfactory    |  |                      |
| Yes                      |  |                      |
| OIM (Last, First)        | Master or Barge Supervisor (Last, First) |                      |
| Ryan, Rodney J.          | Hackney, David Morton                    |                      |
| Drill Type               |  |                      |
| Abandon Ship Drill       |  |                      |

**Description Of Drill**

Sounded alarm for Abandonment on the PA/GA and whistle. Crew mustered at Lifeboats #1 and #2. Lifeboat #1 had the engine started, run ahead and run astern. Training conducted on the use of the liferaft davit and liferafts.

**Comments**

No boats were lowered for training due to weather.

**Future Action / Development Required**

Continue to train crews on the use of equipment at drills.

**ATTENDANCE**

| Name               | Position           |  |
|--------------------|--------------------|--|
| Armstrong, Daniel  | CHIEF ELECTRICIAN  |  |
| Arnold, Ronnie     | MOTOR OPER         |  |
| Barron III, Daniel | FLOORHAND          |  |
| Bass, Terry        | DRILLER            |  |
| Bass, William      | DECKPUSHER         |  |
| Beckett, Solomon   | FLOORHAND          |  |
| Bell, Anthony      | MWD                |  |
| Bennett, Gordon    | GEOLOGIST.         |  |
| Benton, Tyrone     | ROV TECH           |  |
| Bertone, Stephen   | CHIEF ENGINEER     |  |
| Bess, Edward       | 3rd Party Utility  |  |
| Bouillon, Brandon  | Tech               |  |
| Bridges, Stephen   | DERRICKHAND        |  |
| Burrell, Michael   | ABLE BODIED SEAMAN |  |
| Butler, Brent      | Galley Hand        |  |

<http://gms.rigemployees.com/asp.aspx/qhse/QhseSafetyDrill.aspx?SafeDrillId=607350D9-7249-411...> 4/26/2010

|                      |                             |  |
|----------------------|-----------------------------|--|
| Buxton, Michael      | COORDINATOR                 |  |
| Camacho, Audeliz     | DYNAMIC POS OPER I          |  |
| Carden Jr., Stanley  | ELECTRICAL/ELECTRONIC SPVR  |  |
| Carroll, John        | ASST DRILLER                |  |
| Choy, Christopher    | ROUSTABOUT                  |  |
| Clark, Donald        | ASST DRILLER                |  |
| Cleary, James        | Service Technican           |  |
| Clements, Jeremy     | SR MATERIALS COORD          |  |
| Cola, Kennedy        | ROUSTABOUT                  |  |
| Cole, Thomas         | ROUSTABOUT                  |  |
| Costello, Darren     | ROV TECH                    |  |
| Cox, Patrick         | CHIEF ELECTRONIC TECH       |  |
| Credeur, Charles     | SERVICE TECHNICIAN          |  |
| Curtis, Stephen      | ASST DRILLER                |  |
| Daniels, Jarred      | ROUSTABOUT                  |  |
| Davey, Mark          | DYNAMIC POS OPER II         |  |
| Davis, Matthew       | BR                          |  |
| Delagarza, Thomas    | PAINTER                     |  |
| Dempsey, Clinton     | ROUSTABOUT                  |  |
| Derouen Jr., Antoine | WELDER                      |  |
| Dominguez, Gonzalo   | 3RD ASST MARINE ENGINEER    |  |
| Dow, Michael         | CHIEF MATE                  |  |
| Duffey Jr., Willard  | CHIEF ELECTRICIAN           |  |
| Dunn, Mike           | Logistics Coordinator       |  |
| Dupont Jr., Thomas   | PUMPHAND                    |  |
| Evans, Joseph        | MATERIALS COORD             |  |
| Foster, Joshua       | ROUSTABOUT                  |  |
| Francis, Bill        | MEDIC                       |  |
| Francis, Kelly       | REP I                       |  |
| Frevele, Gene        | CHIEF ELECTRONIC TECH       |  |
| Garza, Rosendo       | PAINTER                     |  |
| Gentry, Chris        | ROV TECH                    |  |
| Gilliam, Jeremy      | PAINTER                     |  |
| Green, Clarence      | Galley Hand                 |  |
| Guldry, Craig        | CFT tech                    |  |
| Hackney, David       | MASTER                      |  |
| Hadaway, Troy        | RIG SAFETY & TRNG COORD III |  |
| Haire, Christopher   | Cementer                    |  |
| Harrell, Jimmy       | OIM OFFSHORE INST MGR       |  |
| Harris, Randy        | Service Representative      |  |
| Hearn, Robert        | Baker                       |  |
| Holloway, Caleb      | FLOORHAND                   |  |
| Holmes, Dorian       | Field Engineer              |  |
| Jacobs, Matthew      | ROUSTABOUT                  |  |
| James, Sebastian     | ASST DRILLER                |  |
| Jenkins, Alonzo      | Service Technican           |  |
| Jernigan, William    | CHIEF MECHANIC              |  |
| John, Lance          | Rig Sys Specialist          |  |
| Johnston, Richard    | Jam Technician              |  |
| Jones, Brad          | Galley Hand                 |  |
| Jones, Gordon        | Mud Engineer                |  |
| Jones, Keith         | CRANE OPER                  |  |
| Keith, Joseph        | Mudlogger                   |  |
| Kemp, Roy            | DERRICKHAND                 |  |
| Kleppinger, Karl     | FLOORHAND                   |  |
| Ladner, Todd         | PUMPHAND                    |  |
| Lavergne, Austin     | Stabber / Operator          |  |

|                    |                          |  |
|--------------------|--------------------------|--|
| Ledoux, Terry      | TOOLHAND                 |  |
| Lee, Earl          | Company Man              |  |
| Lee, Lantonio      | MWD                      |  |
| LeJeune, Derrick   | ROUSTABOUT               |  |
| Lindner, Leo       | Mud Engineer             |  |
| Longoria, Ted      | PAINT FOREMAN            |  |
| Lupo, Nicholas     | DYNAMIC POS OPER II      |  |
| Lynch, Phillip     | COOK                     |  |
| Magee, Richard     | Cook - Night             |  |
| Mansfield, James   | 1ST ASST MARINE ENGINEER |  |
| Martinez, Dennis   | DECKPUSHER               |  |
| Mayfield, Mike     | SR DYNAMIC POS OPER      |  |
| McCorkle, Wayne    | Galley Hand              |  |
| McKee, Johnny      | DIRECTIONAL DRILLER      |  |
| McRaney, Luther    | CHIEF MECHANIC           |  |
| McTair, Hector     | Galley Hand              |  |
| McWhorter, Jim     | SR SUBSEA SPVR (MUX)     |  |
| Meche, Greg        | Mud Eng                  |  |
| Moore, Terry       | HSE                      |  |
| Moss, Eugene       | CRANE OPER               |  |
| Musgrove, James    | ABLE BODIED SEAMAN       |  |
| Odenwald, Jay      | SUBSEA SPVR              |  |
| Oldham, Jarod      | 3RD ASST MARINE ENGINEER |  |
| Page, Rodney       | ELECTRICIAN              |  |
| Parsons, James     | ABLE BODIED SEAMAN       |  |
| Pelican, James     | CRANE OPER               |  |
| Plgg Jr, Samuel    | ROUSTABOUT               |  |
| Prine, Jonathan    | MOTOR OPER               |  |
| Procell, Colby     | FLOORHAND                |  |
| Reed, Darrell      | Galley Hand              |  |
| Revette, Dewey     | DRILLER                  |  |
| Richards, Steven   | BOSUN                    |  |
| Roche, Nathaniel   | SR DYNAMIC POS OPER      |  |
| Romero, Dwayne     | CRANE OPER               |  |
| Roshto, Shane      | FLOORHAND                |  |
| Rupinski, Darin    | DYNAMIC POS OPER II      |  |
| Sams Jr., Robert   | FLOORHAND                |  |
| Sellers, Terry     | MOTOR OPER               |  |
| Simmons, Joseph    | ABLE BODIED SEAMAN       |  |
| Smith, Adam        | DIRECTIONAL DRILLER      |  |
| Smith, Cedric      | Utility Hand             |  |
| Splawn, Robert     | COORDINATOR              |  |
| Stephens, Charles  | 3rd party Mud Engineer   |  |
| Stockstill, Steven | FLOORHAND                |  |
| Stone, Stephen     | ROUSTABOUT               |  |
| Tabler, Vincent    | Cementer                 |  |
| Thomas, Erike      | Tech                     |  |
| Tripp, Alex        | Drilling Eng.            |  |
| Turner, Samuel     | ROUSTABOUT               |  |
| Turner, Terrence   | CHIEF MECHANIC           |  |
| Verhaar, Derek     | FLOORHAND                |  |
| Vidrine, Donald    | Company Man              |  |
| Votaw, James       | SR TOOLPUSHER            |  |
| Walker, Paula      | LAUNDRY - DAYS           |  |
| Watson, Robert     | TOOLPUSHER               |  |
| Weise, Adam        | FLOORHAND                |  |
| Wheeler, Wyman     | TOOLPUSHER               |  |



|                    |                 |  |
|--------------------|-----------------|--|
| Whittle, John      | FLOORHAND       |  |
| Williams, Harmon   | RADIO OPERATOR  |  |
| Williams, Ira      | BR              |  |
| Willis, Cathleenia | Mudlogger       |  |
| Windham, Allen     | MECHANICAL SPVR |  |

## GENERAL COMMENTS

| Added By         | Date        | Comment   |
|------------------|-------------|---|
| hq\chiefmate.dwh | 24 Feb 2010 | Created Form  |
| hq\oim.dwh       | 25 Feb 2010 | Saved Form  |
| hq\oim.dwh       | 25 Feb 2010 | Good demonstration of liferaft deployment.          |
| hq\oim.dwh       | 25 Feb 2010 | Saved Form  |
| hq\oim.dwh       | 25 Feb 2010 | Good training for crews on how to deploy liferafts. |
| hq\oim.dwh       | 26 Feb 2010 | Approved By OIM                                     |

**Safety Drill Report - Complete****DRILL INFO**

|                          |  |                      |
|--------------------------|--|----------------------|
| Drill Date (DD MMM YYYY) | Drill Time (HH:MM)                       | Document Number      |
| 21 Feb 2010              | 10:00                                    | DWH-2010-Feb-004-SAF |
| Drill Duration (hrs)     | Number Of POB                            | Number Attending     |
| 00:15                    | 136                                      | 134                  |
| Location                 | Well Name                                |                      |
| Deepwater Horizon (DWH)  | <i>Not Specified</i>                     |                      |
| Operator                 |  | Lease Number         |
| BP Exploration           |  | OC5GG32306           |
| Response Satisfactory    |  |                      |
| Yes                      |  |                      |
| OIM (Last, First)        | Master or Barge Supervisor (Last, First) |                      |
| Ryan, Rodney J.          | Hackney, David Morton                    |                      |
| Drill Type               |  |                      |
| Fire Drill               |  |                      |

**Description Of Drill**

Sounded alarm for Fire and Emergency on PA/GA and whistle for a simulated Class B fire in the port crane engine compartment. Crew mustered at Fire and Emergency stations. Fire Team #1 conducted simulated boundary cooling using hose from Fire Station #7 while Fire Team #2 conducted hose training using hose from Fire Station #1. Training was conducted with the crane operators on the use of the fixed CO2 system.

**Comments**

Fire Team #1 took longer than normal to don gear and arrive at the staging area. The teams also need to wait for their hose to be pressurized before going "into the fire."

**Future Action / Development Required**

Continue having crew don gear as a part of drills.

**ATTENDANCE**

| Name               | Position          |  |
|--------------------|-------------------|--|
| Armstrong, Daniel  | CHIEF ELECTRICIAN |  |
| Arnold, Ronnie     | MOTOR OPER        |  |
| Barron III, Daniel | FLOORHAND         |  |
| Bass, Terry        | DRILLER           |  |
| Bass, William      | DECKPUSHER        |  |
| Beckett, Solomon   | FLOORHAND         |  |
| Bell, Anthony      | MWD               |  |
| Bennett, Gordon    | GEOLOGIST.        |  |
| Benton, Tyrone     | ROV TECH          |  |
| Bertone, Stephen   | CHIEF ENGINEER    |  |
| Bess, Edward       | 3rd Party Utility |  |
| Bouillon, Brandon  | Tech              |  |

<http://gms.rigemployees.com/aspxpages/qhse/QhseSafetyDrill.aspx?SafeDrillId=6EAE3A86-B3CD-4...> 4/26/2010

|                      |                             |  |
|----------------------|-----------------------------|--|
| Bridges, Stephen     | DERRICKHAND                 |  |
| Burrell, Michael     | ABLE BODIED SEAMAN          |  |
| Butler, Brent        | Galley Hand                 |  |
| Buxton, Michael      | COORDINATOR                 |  |
| Camacho, Audeliz     | DYNAMIC POS OPER I          |  |
| Carden Jr., Stanley  | ELECTRICAL/ELECTRONIC SPVR  |  |
| Carroll, John        | ASST DRILLER                |  |
| Choy, Christopher    | ROUSTABOUT                  |  |
| Clark, Donald        | ASST DRILLER                |  |
| Cleary, James        | Service Technician          |  |
| Clements, Jeremy     | SR MATERIALS COORD          |  |
| Cola, Kennedy        | ROUSTABOUT                  |  |
| Cole, Thomas         | ROUSTABOUT                  |  |
| Costello, Darren     | ROV TECH                    |  |
| Cox, Patrick         | CHIEF ELECTRONIC TECH       |  |
| Credeur, Charles     | SERVICE TECHNICIAN          |  |
| Curtis, Stephen      | ASST DRILLER                |  |
| Daniels, Jarred      | ROUSTABOUT                  |  |
| Davey, Mark          | DYNAMIC POS OPER II         |  |
| Davis, Matthew       | BR                          |  |
| Delagarza, Thomas    | PAINTER                     |  |
| Dempsey, Clinton     | ROUSTABOUT                  |  |
| Derouen Jr., Antoine | WELDER                      |  |
| Dominguez, Gonzalo   | 3RD ASST MARINE ENGINEER    |  |
| Dow, Michael         | CHIEF MATE                  |  |
| Duffey Jr., Willard  | CHIEF ELECTRICIAN           |  |
| Dunn, Mike           | Logistics Coordinator       |  |
| Dupont Jr., Thomas   | PUMPHAND                    |  |
| Evans, Joseph        | MATERIALS COORD             |  |
| Foster, Joshua       | ROUSTABOUT                  |  |
| Francis, Bill        | MEDIC                       |  |
| Francis, Kelly       | REP I                       |  |
| Frevele, Gene        | CHIEF ELECTRONIC TECH       |  |
| Garza, Rosendo       | PAINTER                     |  |
| Gentry, Chris        | ROV TECH                    |  |
| Gilliam, Jeremy      | PAINTER                     |  |
| Green, Clarence      | Galley Hand                 |  |
| Guidry, Craig        | CFT tech                    |  |
| Hackney, David       | MASTER                      |  |
| Hadaway, Troy        | RIG SAFETY & TRNG COORD III |  |
| Halre, Christopher   | Cementer                    |  |
| Harrell, Jimmy       | OIM OFFSHORE INST MGR       |  |
| Harris, Randy        | Service Representative      |  |
| Hearn, Robert        | Baker                       |  |
| Holloway, Caleb      | FLOORHAND                   |  |
| Holmes, Dorian       | Field Engineer              |  |
| Jacobs, Matthew      | ROUSTABOUT                  |  |
| James, Sebastian     | ASST DRILLER                |  |
| Jenkins, Alonzo      | Service Technician          |  |
| Jernigan, William    | CHIEF MECHANIC              |  |
| John, Lance          | Rig Sys Specialist          |  |
| Johnston, Richard    | Jam Technician              |  |
| Jones, Brad          | Galley Hand                 |  |
| Jones, Gordon        | Mud Engineer                |  |
| Jones, Keith         | CRANE OPER                  |  |
| Kelth, Joseph        | Mudlogger                   |  |
| Kemp, Roy            | DERRICKHAND                 |  |

|                    |                          |  |
|--------------------|--------------------------|--|
| Kleppinger, Karl   | FLOORHAND                |  |
| Ladner, Todd       | PUMPHAND                 |  |
| Lavergne, Austin   | Stabber / Operator       |  |
| Ledoux, Terry      | TOOLHAND                 |  |
| Lee, Earl          | Company Man              |  |
| Lee, Lantonio      | MWD                      |  |
| LeJeune, Derrick   | ROUSTABOUT               |  |
| Undner, Leo        | Mud Engineer             |  |
| Longoria, Ted      | PAINT FOREMAN            |  |
| Lupo, Nicholas     | DYNAMIC POS OPER II      |  |
| Lynch, Phillip     | COOK                     |  |
| Magee, Richard     | Cook - Night             |  |
| Mansfield, James   | 1ST ASST MARINE ENGINEER |  |
| Martinez, Dennis   | DECKPUSHER               |  |
| Mayfield, Mike     | SR DYNAMIC POS OPER      |  |
| McCorkle, Wayne    | Galley Hand              |  |
| McKee, Johnny      | DIRECTIONAL DRILLER      |  |
| McRaney, Luther    | CHIEF MECHANIC           |  |
| McTair, Hector     | Galley Hand              |  |
| McWhorter, Jim     | SR SUBSEA SPVR (MUX)     |  |
| Meche, Greg        | Mud Eng                  |  |
| Moore, Terry       | HSE                      |  |
| Moss, Eugene       | CRANE OPER               |  |
| Musgrove, James    | ABLE BODIED SEAMAN       |  |
| Odenwald, Jay      | SUBSEA SPVR              |  |
| Oldham, Jarod      | 3RD ASST MARINE ENGINEER |  |
| Page, Rodney       | ELECTRICIAN              |  |
| Parsons, James     | ABLE BODIED SEAMAN       |  |
| Pelican, James     | CRANE OPER               |  |
| Pigg Jr, Samuel    | ROUSTABOUT               |  |
| Prine, Jonathan    | MOTOR OPER               |  |
| Procell, Colby     | FLOORHAND                |  |
| Reed, Darrell      | Galley Hand              |  |
| Revette, Dewey     | DRILLER                  |  |
| Richards, Steven   | BOSUN                    |  |
| Roche, Nathaniel   | SR DYNAMIC POS OPER      |  |
| Romero, Dwayne     | CRANE OPER               |  |
| Roshto, Shane      | FLOORHAND                |  |
| Rupinski, Darin    | DYNAMIC POS OPER II      |  |
| Sams Jr., Robert   | FLOORHAND                |  |
| Sellers, Terry     | MOTOR OPER               |  |
| Simmons, Joseph    | ABLE BODIED SEAMAN       |  |
| Smith, Adam        | DIRECTIONAL DRILLER      |  |
| Smith, Cedric      | Utility Hand             |  |
| Splawn, Robert     | COORDINATOR              |  |
| Stephens, Charles  | 3rd party Mud Engineer   |  |
| Stockstill, Steven | FLOORHAND                |  |
| Stone, Stephen     | ROUSTABOUT               |  |
| Tabler, Vincent    | Cementer                 |  |
| Thomas, Erike      | Tech                     |  |
| Tripp, Alex        | Drilling Eng.            |  |
| Turner, Samuel     | ROUSTABOUT               |  |
| Turner, Terrence   | CHIEF MECHANIC           |  |
| Verhaar, Derek     | FLOORHAND                |  |
| Vidrine, Donald    | Company Man              |  |
| Votaw, James       | SR TOOLPUSHER            |  |
| Walker, Paula      | LAUNDRY - DAYS           |  |

|                    |                 |  |
|--------------------|-----------------|--|
| Watson, Robert     | TOOLPUSHER      |  |
| Weise, Adam        | FLOORHAND       |  |
| Wheeler, Wyman     | TOOLPUSHER      |  |
| Whittle, John      | FLOORHAND       |  |
| Williams, Harmon   | RADIO OPERATOR  |  |
| Williams, Ira      | BR              |  |
| Willis, Cathleenia | Mudlogger       |  |
| Windham, Allen     | MECHANICAL SPVR |  |

## GENERAL COMMENTS

| Added By         | Date        | Comment         |
|------------------|-------------|-----------------|
| hq\chiefmate.dwh | 21 Feb 2010 | Saved Form      |
| hq\chiefmate.dwh | 24 Feb 2010 | Created Form    |
| hq\oim.dwh       | 25 Feb 2010 | Saved Form      |
| hq\oim.dwh       | 25 Feb 2010 | Approved By OIM |

**Safety Drill Report - Complete****DRILL INFO**

|                          |  |                      |
|--------------------------|--|----------------------|
| Drill Date (DD MMM YYYY) | Drill Time (HH:MM)                       | Document Number      |
| 21 Feb 2010              | 22:00                                    | DWH-2010-Feb-003-SAF |
| Drill Duration (hrs)     | Number Of POB                            | Number Attending     |
| 00:30                    | 136                                      | 16                   |
| Location                 | Well Name                                |                      |
| Deepwater Horizon (DWH)  | <i>Not Specified</i>                     |                      |
| Operator                 |  | Lease Number         |
| BP Exploration           |  | OCSGG32306           |
| Response Satisfactory    |  |                      |
| Yes                      |  |                      |
| OIM (Last, First)        | Master or Barge Supervisor (Last, First) |                      |
| Ryan, Rodney J.          | Hackney, David Morton                    |                      |
| Drill Type               |  |                      |
| Well Control Drill       |  |                      |

## Description Of Drill

WELL CONTROL DRILL AUDIT

## Comments

SACKS OF BARITE ON BOARD 8,756. DISCUSS LOSS OF RISER DRILLING FLUID COLUMN ON FLOATING RIG OPERATIONS, THE LOSS OF THE DRILLING FLUID COLUMN IN THE RISER MAY RESULT IN A REDUCTION OF HYDROSTIC PRESSURE IN THE WELLBORE AND MAY CAUSE THE LOSS OF PRIMARY WELL CONTROL. ALSO DISCUSSED LOST CIRCULATION. WHEN LOST CIRCULATION OCCURE, THE DRILLING FLUID LEVEL CAN DROP AND REDUCTION IN HYDROSTIC PRESSURE IN THE WELLBORE MAY CAUSE THE LOSS OF PRIMARY WELL CONTROL.

## Future Action / Development Required

*Not Specified***ATTENDANCE**

| Name               | Position              |  |
|--------------------|-----------------------|--|
| Bass, Terry        | DRILLER               |  |
| Beckett, Solomon   | FLOORHAND             |  |
| Bridges, Stephen   | DERRICKHAND           |  |
| Carroll, John      | ASST DRILLER          |  |
| Dupont Jr., Thomas | PUMPHAND              |  |
| James, Sebastian   | ASST DRILLER          |  |
| Lindner, Leo       | Mud Engineer          |  |
| Odenwald, Jay      | SUBSEA SPVR           |  |
| Procell, Colby     | FLOORHAND             |  |
| Ryan, Rodney       | OIM OFFSHORE INST MGR |  |
| Sams Jr., Robert   | FLOORHAND             |  |
| Stockstill, Steven | FLOORHAND             |  |

|                 |               |  |
|-----------------|---------------|--|
| Vidrine, Donald | Company Man   |  |
| Votaw, James    | SR TOOLPUSHER |  |
| Wheeler, Wyman  | TOOLPUSHER    |  |
| Whittle, John   | FLOORHAND     |  |

## GENERAL COMMENTS

| Added By           | Date        | Comment         |
|--------------------|-------------|-----------------|
| hq\asstdriller.dwh | 21 Feb 2010 | Saved Form      |
| hq\asstdriller.dwh | 21 Feb 2010 | Saved Form      |
| hq\asstdriller.dwh | 21 Feb 2010 | Created Form    |
| hq\oim.dwh         | 21 Feb 2010 | Approved By OIM |

**Safety Drill Report - Complete****DRILL INFO**

Drill Date (DD MMM YYYY)

21 Feb 2010

Drill Time (HH:MM)

22:00

Document Number

DWH-2010-Feb-002-SAF

Drill Duration (hrs)

00:30

Number Of POB

136

Number Attending

16

Location

Deepwater Horizon (DWH)

Well Name

*Not Specified*

Operator

BP Exploration

Lease Number

OCSGG32306

Response Satisfactory

Yes

OIM (Last, First)

Ryan, Rodney J.

Master or Barge Supervisor (Last, First)

Hackney, David Morton

Drill Type

Well Control Drill

Description Of Drill

WELL CONTROL DRILL AUDIT

Comments

SACKS OF BARITE ON BOARD 8,756. DISCUSS LOSS OF RISER DRILLING FLUID COLUMN ON FLOATING RIG OPERATIONS, THE LOSS OF THE DRILLING FLUID COLUMN IN THE RISER MAY RESULT IN A REDUCTION OF HYDROSTIC PRESSURE IN THE WELLBORE AND MAY CAUSE THE LOSS OF PRIMARY WELL CONTROL. ALSO DISCUSSED LOST CIRCULATION. WHEN LOST CIRCULATION OCCURE, THE DRILLING FLUID LEVEL CAN DROP AND REDUCTION IN HYDROSTIC PRESSURE IN THE WELLBORE MAY CAUSE THE LOSS OF PRIMARY WELL CONTROL.

Future Action / Development Required

*Not Specified***ATTENDANCE**

| Name               | Position              |  |
|--------------------|-----------------------|--|
| Bass, Terry        | DRILLER               |  |
| Beckett, Solomon   | FLOORHAND             |  |
| Bridges, Stephen   | DERRICKHAND           |  |
| Carroll, John      | ASST DRILLER          |  |
| Dupont Jr., Thomas | PUMPHAND              |  |
| James, Sebastian   | ASST DRILLER          |  |
| Lindner, Leo       | Mud Engineer          |  |
| Odenwald, Jay      | SUBSEA SPVR           |  |
| Procell, Colby     | FLOORHAND             |  |
| Ryan, Rodney       | OIM OFFSHORE INST MGR |  |
| Sams Jr., Robert   | FLOORHAND             |  |
| Stockstill, Steven | FLOORHAND             |  |

<http://gms.rigemployees.com/aspixpages/qhse/QhseSafetyDrill.aspx?SafeDrillId=72EFB4E6-136D-47...> 4/26/2010



|                 |               |  |
|-----------------|---------------|--|
| Vidrine, Donald | Company Man   |  |
| Votaw, James    | SR TOOLPUSHER |  |
| Wheeler, Wyman  | TOOLPUSHER    |  |
| Whittle, John   | FLOORHAND     |  |

## GENERAL COMMENTS

| Added By           | Date        | Comment         |
|--------------------|-------------|-----------------|
| hq\asstdriller.dwh | 21 Feb 2010 | Saved Form      |
| hq\asstdriller.dwh | 21 Feb 2010 | Saved Form      |
| hq\asstdriller.dwh | 21 Feb 2010 | Saved Form      |
| hq\asstdriller.dwh | 21 Feb 2010 | Created Form    |
| hq\oim.dwh         | 21 Feb 2010 | Approved By OIM |

**Safety Drill Report - Complete****DRILL INFO**

|                          |  |                      |
|--------------------------|--|----------------------|
| Drill Date (DD MMM YYYY) | Drill Time (HH:MM)                       | Document Number      |
| 21 Feb 2010              | 10:00                                    | DWH-2010-Feb-001-SAF |
| Drill Duration (hrs)     | Number Of POB                            | Number Attending     |
| 00:30                    | 136                                      | 17                   |
| Location                 | Well Name                                |                      |
| Deepwater Horizon (DWH)  | <i>Not Specified</i>                     |                      |
| Operator                 |  | Lease Number         |
| BP Exploration           |  | OCSGG32306           |
| Response Satisfactory    |  |                      |
| Yes                      |  |                      |
| OIM (Last, First)        | Master or Barge Supervisor (Last, First) |                      |
| Ryan, Rodney J.          | Hackney, David Morton                    |                      |
| Drill Type               |  |                      |
| Well Control Drill       |  |                      |

**Description Of Drill**

8,756 Sacks of Barite on Board. Discussed with Crew Roles and Responsibilities. Discussed Section 3 Sub-Section 1, 2.3 Lost Circulation When lost circulation occurs, the drilling fluid level can drop and a reduction in Hydrostatic Pressure in the well bore may cause the loss of Primary Well Control. Loss of Circulation may result from one or more of the following: Cavernous or Vugular Formations, Naturally Fractured Formation, Restricted Annulus.

**Comments**

*Not Specified*

**Future Action / Development Required**

*Not Specified*

**ATTENDANCE**

| Name              | Position              |  |
|-------------------|-----------------------|--|
| Clark, Donald     | ASST DRILLER          |  |
| Curtis, Stephen   | ASST DRILLER          |  |
| Holloway, Caleb   | FLOORHAND             |  |
| Johnson, Steven   | Mud Engineer          |  |
| Kemp, Roy         | DERRICKHAND           |  |
| Kleppinger, Karl  | FLOORHAND             |  |
| Ladner, Todd      | PUMPHAND              |  |
| McWhorter, Jim    | SR SUBSEA SPVR (MUX)  |  |
| Ray, Barney       | ASST DRILLER          |  |
| Revette, Dewey    | DRILLER               |  |
| Roshto, Shane     | FLOORHAND             |  |
| Ryan, Rodney      | OIM OFFSHORE INST MGR |  |
| Sepulvado, Ronnie | Company Man           |  |

|                |               |  |
|----------------|---------------|--|
| Verhaar, Derek | FLOORHAND     |  |
| Votaw, James   | SR TOOLPUSHER |  |
| Watson, Robert | TOOLPUSHER    |  |
| Weise, Adam    | FLOORHAND     |  |

## GENERAL COMMENTS

| Added By       | Date        | Comment         |
|----------------|-------------|-----------------|
| hq\driller.dwh | 21 Feb 2010 | Saved Form      |
| hq\driller.dwh | 21 Feb 2010 | Saved Form      |
| hq\driller.dwh | 21 Feb 2010 | Created Form    |
| hq\oim.dwh     | 21 Feb 2010 | Approved By OIM |

**Safety Drill Report - Complete**

---

**DRILL INFO**

Drill Date (DD MMM YYYY)

14 Feb 2010

Drill Time (HH:MM)

10:00

Document Number

DWHDWH100214SAF1497

Drill Duration (hrs)

00:15

Number Of POB

142

Number Attending

142

Location

Deepwater Horizon (DWH)

Well Name

*Not Specified*

Operator

BP Exploration

Lease Number

OCSGG32306

Response Satisfactory

Yes

OIM (Last, First)

Ryan

Master or Barge Supervisor (Last, First)

Kuchta

Drill Type

Fire Drill

**Description Of Drill**

Sounded alarm for Fire and Emergency on the PA/GA and whistle for a simulated fire at the Starboard Loading Station. Crew mustered at Fire and Emergency stations. Fire Teams #1 and #2 conducted a simulated attack using hoses from Fire Stations #5 and #9.

**Comments**

Teams need to bring the correct equipment with them when they come to the staging area. Crews did not bring nozzles for the hoses that they brought with them.

**Future Action / Development Required**

Continue to work with fire teams about bringing the correct equipment to the staging area.

---

**ATTENDANCE**

---

**GENERAL COMMENTS**

---

**Safety Drill Report - Complete**

---

**DRILL INFO**

Drill Date (DD MMM YYYY)

14 Feb 2010

Drill Time (HH:MM)

22:00

Document Number

DWHDWH100214SAF1496

Drill Duration (hrs)

00:30

Number Of POB

142

Number Attending

16

Location

Deepwater Horizon (DWH)

Well Name

*Not Specified*

Operator

BP Exploration

Lease Number

OCSGG32306

Response Satisfactory

Yes

OIM (Last, First)

Ryan

Master or Barge Supervisor (Last, First)

Kuchta

Drill Type

Well Control Drill

**Description Of Drill**

DISCUSS UPCOMING OPERATIONS OF DRILLING OUT CEMENT FOLLOWING SQUEEZE OPERATION. DISCUSSED DRILLING THROUGH HIGH PRESSURE SANDS AND POSSIBILITY OF ENCOUNTERING WELL CONTROL SITUATION ACCORDING TO OFFSET WELL DATA. DISCUSSED THE IMPORTANCE OF MONITORING ALL PIT VOLUMES, PUMP PRESSURES, FLOWBACK DURING CONNECTIONS. DISCUSSED THE ROLES AND RESPONSIBILITIES OF EACH INDIVIDUAL CREW MEMBERS AS IT PERTAINS TO WELL CONTROL. DISCUSSED THE IMPORTANCE OF INSPECTING ALL WELL CONTROL EQUIPMENT.

**Comments**

14,290 SACKS OF BARITE ON BOARD.

**Future Action / Development Required***Not Specified*

---

**ATTENDANCE**

---

**GENERAL COMMENTS**

---

**Safety Drill Report - Complete****DRILL INFO**

|                          |  |                     |
|--------------------------|--|---------------------|
| Drill Date (DD MMM YYYY) | Drill Time (HH:MM)                       | Document Number     |
| 14 Feb 2010              | 10:16                                    | DWHDWH100214SAF1498 |
| Drill Duration (hrs)     | Number Of POB                            | Number Attending    |
| 00:15                    | 142                                      | 142                 |
| Location                 | Well Name                                |                     |
| Deepwater Horizon (DWH)  | <i>Not Specified</i>                     |                     |
| Operator                 |  | Lease Number        |
| BP Exploration           |  | OC5GG32306          |
| Response Satisfactory    |  |                     |
| Yes                      |  |                     |
| OIM (Last, First)        | Master or Barge Supervisor (Last, First) |                     |
| Ryan                     | Kuchta                                   |                     |
| Drill Type               |  |                     |
| Abandon Ship Drill       |  |                     |

**Description Of Drill**

Sounded alarm for Abandonment on PA/GA. Crew mustered at Lifeboats #1 and #2. Lifeboat #1 had the engine started, run ahead, and run astern. Lifeboat #2 was lowered, raised and secured.

**Comments**

Drill went smoothly.

**Future Action / Development Required**

Continue to get the crew involved in lowering and raising the lifeboats during drills.

**ATTENDANCE****GENERAL COMMENTS**

**Safety Drill Report - Complete**

---

**DRILL INFO**

|                          |  |                     |
|--------------------------|--|---------------------|
| Drill Date (DD MMM YYYY) | Drill Time (HH:MM)                       | Document Number     |
| 14 Feb 2010              | 10:30                                    | DWHDWH100214SAF1495 |
| Drill Duration (hrs)     | Number Of POB                            | Number Attending    |
| 00:15                    | 142                                      | 16                  |
| Location                 | Well Name                                |                     |
| Deepwater Horizon (DWH)  | <i>Not Specified</i>                     |                     |
| Operator                 |  | Lease Number        |
| BP Exploration           |  | OCSGG32306          |
| Response Satisfactory    |  |                     |
| Yes                      |  |                     |
| OIM (Last, First)        | Master or Barge Supervisor (Last, First) |                     |
| Ryan                     | Kuchta                                   |                     |
| Drill Type               |  |                     |
| Well Control Drill       |  |                     |

## Description Of Drill

WELL CONTROL AUDIT

## Comments

14,290 SACKS OF BARITE ON BOARD SUITABLE SAFETY VALVES MADE UP WITH THE APPROPRIATE X-O SUBS TO FIT ALL DRILLPIPE AND CONNECTIONS MUST BE ON THE DRILL FLOOR IN ACCESSIBLE PLACE AND ALWAYS IN THE OPEN POSITION. THE CLOSING/OPENING WRENCH MUST BE READILY AVAILABLE FOR IMMEDIATE USE AND THERE MUST BE CORRECT MEANS OF LIFTING. AND IBOP VAVLE MUST BE KEPT ON THE DRILL FLOOR SHOULD IT BECOME NECESSARY TO STRIP INTO HOLE.

## Future Action / Development Required

NONE AT THIS TIME.

---

**ATTENDANCE**

---

**GENERAL COMMENTS**

---

**Safety Drill Report - Complete**

---

**DRILL INFO**

|                          |  |                     |
|--------------------------|--|---------------------|
| Drill Date (DD MMM YYYY) | Drill Time (HH:MM)                       | Document Number     |
| 07 Feb 2010              | 10:00                                    | DWHDWH100207SAF1492 |
| Drill Duration (hrs)     | Number Of POB                            | Number Attending    |
| 00:15                    | 125                                      | 0                   |
| Location                 | Well Name                                |                     |
| Deepwater Horizon (DWH)  | <i>Not Specified</i>                     |                     |
| Operator                 |  | Lease Number        |
| BP Exploration           |  | OCSGG32306          |
| Response Satisfactory    |  |                     |
| Yes                      |  |                     |
| OIM (Last, First)        | Master or Barge Supervisor (Last, First) |                     |
| Ryan                     | Kuchta                                   |                     |
| Drill Type               |  |                     |
| Fire Drill               |  |                     |

**Description Of Drill**

Signal sounded for fire and emergency on the vessels whistle and PA/GA for a simulated class B fire starboard forward. All non-essential personnel muster at primary muster stations. Fire Team #2 musters and reports to the starboard crane pedestal and runs out hoses from fire station #9 with a foam eductor. Hose training conducted with AFFF Foam. Bridge simulates securing power and ventilation.

**Comments**

Muster completed in a timely manner. Quick response by Fire Team #2 allowed for ample hose training. Vari-Nozzle utilized and produced better foam than using the regular fire nozzle.

**Future Action / Development Required**

Continue to concentrate on timely musters and quick response to emergency.

---

**ATTENDANCE**

---

**GENERAL COMMENTS**

---



**Safety Drill Report - Complete**

---

DRILL INFO

|                          |  |                     |
|--------------------------|--|---------------------|
| Drill Date (DD MMM YYYY) | Drill Time (HH:MM)                       | Document Number     |
| 07 Feb 2010              | 10:30                                    | DWHDWH100207SAF1491 |
| Drill Duration (hrs)     | Number Of POB                            | Number Attending    |
| 00:30                    | 125                                      | 16                  |
| Location                 | Well Name                                |                     |
| Deepwater Horizon (DWH)  | <i>Not Specified</i>                     |                     |
| Operator                 |  | Lease Number        |
| BP Exploration           |  | OCSGG32306          |
| Response Satisfactory    |  |                     |
| Yes                      |  |                     |
| OIM (Last, First)        | Master or Barge Supervisor (Last, First) |                     |
| Ryan                     | Kuchta                                   |                     |
| Drill Type               |  |                     |
| Well Control Drill       |  |                     |

## Description Of Drill

DISCUSSED UPCOMING OPERATIONS OF DRILLING OUT CEMENT PLUG AND SHOE TRACK WITH 10 - 15 FEET OF NEW HOLE FORMATION. DISCUSSED DRILLING THROUGH HIGH PRESSURE SANDS AND POSSIBILITY OF ENCOUNTERING WELL CONTROL SITUATION ACCORDING TO OFFSET WELL DATA. DISCUSSED THE IMPORTANCE OF MONITORING ALL PIT VOLUMES, PUMP PRESSURES, FLOWBACK DURING CONNECTIONS. DISCUSSED THE ROLES AND RESPONSIBILITIES OF EACH INDIVIDUAL CREW MEMBER AS IT PERTAINS TO WELL CONTROL. DISCUSSED THE IMPORTANCE OF INSPECTING ALL WELL CONTROL EQUIPMENT.

## Comments

11,097 SACKS OF BARITE ON BOARD.

## Future Action / Development Required

CONTINUOUS TRAINING AND REVIEWING WELL CONTROL PROCEDURES

---

ATTENDANCE

---

GENERAL COMMENTS

---

**Safety Drill Report - Complete**

---

**DRILL INFO**

|                          |  |                     |
|--------------------------|--|---------------------|
| Drill Date (DD MMM YYYY) | Drill Time (HH:MM)                       | Document Number     |
| 07 Feb 2010              | 22:30                                    | DWHDWH100207SAF1494 |
| Drill Duration (hrs)     | Number Of POB                            | Number Attending    |
| 00:30                    | 125                                      | 16                  |
| Location                 | Well Name                                |                     |
| Deepwater Horizon (DWH)  | <i>Not Specified</i>                     |                     |
| Operator                 |  | Lease Number        |
| BP Exploration           |  | OCSGG32306          |
| Response Satisfactory    |  |                     |
| Yes                      |  |                     |
| OIM (Last, First)        | Master or Barge Supervisor (Last, First) |                     |
| Ryan                     | Kuchta                                   |                     |
| Drill Type               |  |                     |
| Well Control Drill       |  |                     |

## Description Of Drill

WELL CONTROL AUDIT

## Comments

11,097 SACK OF BARITE ON BOARD.DISCUSSED THE RESPONIBITIES OF EACH CREW MEMBER FOR A WELL CONTROL EVENT.DISCUSSED THE BOP'S AND THE EQUIPMENT MUST BE FUNCTION TESTED EVERY SEVEN DAY OR DURING THE FIRST TRIP AFTER THE SEVEN INTERVAL.THE INTENT IS THAT THE TEST BE DONE WHEN PRACTICAL NEAR THE SEVEN DAY AND WILL DEPEND ON THE ON THE TYPE OF OPERATION BEING CARRIED OUT OR STILL TO BE CARRIED OUT.THE PERIOD BETWEEN FUNCTION TEST MUST NOT EXCEED A MAXIMUM OF FOURTEEN DAYS.

## Future Action / Development Required

NONE

---

**ATTENDANCE**

---

**GENERAL COMMENTS**

---

**Safety Drill Report - Complete**

---

**DRILL INFO**

Drill Date (DD MMM YYYY)

07 Feb 2010

Drill Time (HH:MM)

10:12

Document Number

DWHDWH100207SAF1493

Drill Duration (hrs)

00:15

Number Of POB

125

Number Attending

0

Location

Deepwater Horizon (DWH)

Well Name

*Not Specified*

Operator

BP Exploration

Lease Number

OCSGG32306

Response Satisfactory

Yes

OIM (Last, First)

Ryan

Master or Barge Supervisor (Last, First)

Kuchta

Drill Type

Abandon Ship Drill

**Description Of Drill**

Signal sounded on vessel PA/GA for abandonment. All non-essential personnel muster at primary stations. SOLAS Training conducted on the proper use of Liferings and response to man overboard. Lifeboats lowered as part of weekly inspection

**Comments**

Mustered in a timely manner and no safety concerns noted.

**Future Action / Development Required**

Continue with improvement in a timely manner.

---

**ATTENDANCE**

---

**GENERAL COMMENTS**

---

**Safety Drill Report - Complete**

---

**DRILL INFO**

|                          |  |                     |
|--------------------------|--|---------------------|
| Drill Date (DD MMM YYYY) | Drill Time (HH:MM)                       | Document Number     |
| 05 Feb 2010              | 12:00                                    | DWHDWH100205SAF1490 |
| Drill Duration (hrs)     | Number Of POB                            | Number Attending    |
| <i>Not Specified</i>     | 125                                      | 0                   |
| Location                 | Well Name                                |                     |
| Deepwater Horizon (DWH)  | <i>Not Specified</i>                     |                     |
| Operator                 |  | Lease Number        |
| BP Exploration           |  | OC5GG32306          |
| Response Satisfactory    |  |                     |
| <i>Not Specified</i>     |  |                     |
| OIM (Last, First)        | Master or Barge Supervisor (Last, First) |                     |
| Ryan                     | <i>Not Specified</i>                     |                     |
| Drill Type               |  |                     |
| Emergency Ballast Drill  |  |                     |

**Description Of Drill**

Damage occurs to the port fwd column compartments resulting in the flooding of the following port fwd voids: Lower Cable Trunk, CP2, CP3, and CP6. This is one of the worst case scenarios according to the DWH Ops Manual.

**Comments**

The Rig will list 3.07° to the port and 1.68° to the bow and the draft will increase to 23.49m. The total displacement will be 53098.64 tons. CONTROL Notify Captain and OIM of situation. STEPS Make an emergency PA announcement to clear PF Column and Pontoon. Notify ECR, Drill Floor, and ET to standby. Notify Deck Foreman to secure all crane activity. Close WT Doors PF Close all WT Dampers PF - See Notes Below Conduct a Load & Damage Stability Condition. Monitor all Bilge Alarms. WT Dampers - Close WT Dampers from F&G Outputs Aft: Zones: 39 43 47 48 55 59 63 WT Doors Port Fwd -Worst Case - Close all WT Door Port Fwd Ballast Pumps - Ballast Pump #1 Ballast Pump #2 Ballast Pump #4 Counter Ballast - This was determined by the use of the Auto Ballast Function in the OMC Loading Program. The results will bring the rig to a 22.86 m draft with a 0.0° heel and trim. The new displacement

**Future Action / Development Required**

Continue with ballast control drills that use the fire drill as the scenario to get personnel used to thinking about ballast control issues as a part of fire response.

---

**ATTENDANCE**

---

**GENERAL COMMENTS**

---