

## ROV Grout Density Monitoring Track Record

| Operator         | Client    | Date | Platform                        |
|------------------|-----------|------|---------------------------------|
| Nexen Petroleum  | Saipem    | 2009 | Buzzard                         |
| BP Norge         | Saipem    | 2009 | Valhall                         |
| PC Vietnam       | Saipem    | 2009 | Pearl                           |
| CMB Petrobras    | Saipem    | 2009 | Mexilhão                        |
| AIOC             | Saipem    | 2007 | Azeri ACG PCWU                  |
| Maersk           | Heerema   | 2006 | Valdemar B                      |
| Wintershall      | Heerema   | 2006 | Wintershall L5-C                |
| AIOC             | Saipem    | 2006 | Azeri EA                        |
| Cabinda Gulf Oil | Heerema   | 2005 | Benguela-Belize Compliant Tower |
| AIOC             | Saipem    | 2005 | Azeri WA-PDQ                    |
| Nexen Petroleum  | Saipem    | 2005 | Buzzard                         |
| Agip             | SonSub    | 2004 | Bahr Essalam SPS                |
| AIOC             | Saipem    | 2004 | Azeri CA-PDQ and A-CWP          |
| BP               | Saipem    | 2004 | Clair                           |
| Agip             | Saipem    | 2004 | Sabratha                        |
| Devon Energy     | Saipem    | 2003 | Pan Yu 4-2/5-1                  |
| Sable Offshore   | Heerema   | 2003 | Alma Development                |
| Total            | McDermott | 2003 | Carina & Aries                  |
| BP               | Saipem    | 2002 | Valhall WIP                     |
| Statoil          | Saipem    | 2002 | Kvitebjorn                      |
| Carigali-Triton  | Saipem    | 2001 | Cakerawala                      |

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| British Gas      | Heerema              | 2001 | Hibiscus            |
| Nippon Oil       | Saipem               | 2001 | Helang HCP          |
| ConcoPhillips    | Saipem               | 2001 | Jade                |
| Statoil          | Saipem               | 2000 | Huldra              |
| Cabinda Gulf Oil | McDermott            | 1999 | KWIP & North Nemba  |
| ConcoPhillips    | Saipem               | 1999 | Ekofisk 2/7E        |
| Prima Petroleum  | Saipem               | 1999 | Yetagun             |
| Sable Offshore   | Saipem               | 1999 | North Triumph       |
| Statoil          | Saipem               | 1999 | Troll C             |
| Norsk Hydro      | Saipem               | 1998 | Oseberg Ost         |
| Maersk           | Saipem               | 1998 | Al Shaheen BA & CA  |
| Saga Petroleum   | Saipem               | 1997 | Varg                |
| ConcoPhillips    | Saipem               | 1997 | Ekofisk 2/4K        |
| Cabinda Gulf Oil | McDermott            | 1997 | Lomba & South Nemba |
| Elf              | Saipem               | 1997 | Elgin & Franklin    |
| BP               | Saipem               | 1996 | Andrew              |
| Texaco           | Saipem               | 1996 | Captain and Erskine |
| Statoil          | Saipem               | 1995 | Sleipner SLB        |
| Amoco            | Saipem               | 1995 | Davy & Bessemer     |
| EECal            | Saipem               | 1995 | Claymore            |
| Lasmo            | Seaway Heavy Lifting | 1994 | Markham             |

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| BP                  | Heerema              | 1994 | Pompano VK 989                     |
| Conoco              | Heerema              | 1994 | Loggs                              |
| Hamilton Brothers   | Seaway Heavy Lifting | 1994 | Johnston Template                  |
| Marathon Oil        | McDermott            | 1994 | Ewing Bank 873                     |
| Statoil             | Saipem               | 1994 | Europipe 16/11-E                   |
| Elf Aquitaine Norge | Saipem               | 1994 | Froy                               |
| Amerada Hess        | SubSea 7             | 1994 | Hudson Template                    |
| Maersk              | Heerema              | 1993 | Valdemar & Skjold                  |
| Chevron             | Saipem               | 1993 | Alba                               |
| Statoil             | Saipem               | 1992 | Sleipner                           |
| Maersk              | Heerema              | 1992 | Dan FD                             |
| BP                  | Saipem               | 1992 | Bruce 'PD' & 'PUQ'                 |
| Agip                | Saipem               | 1992 | Tiffany                            |
| Amoco               | Saipem               | 1992 | CATS Riser: N. Everest & Lomond    |
| McMoRan             | McDermott            | 1991 | Mississippi Canyon 365 – 'Crystal' |
| Occidental          | Heerema              | 1991 | Piper Bravo                        |
| BP                  | Heerema              | 1991 | Miller                             |
| Lasmo               | Heerema              | 1991 | Cohassett and Panuke               |
| McMoRan             | McDermott            | 1990 | South Pass 83A                     |
| Shell               | McDermott            | 1990 | Kittiwake                          |
| Mosgas              | Saipem               | 1990 | Mossel Bay                         |

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| Statoil  | Saipem    | 1989 | Veslefrikk                   |
| Texaco   | McDermott | 1989 | Green Canyon Blk 6 'Kilauea' |
| Shell    | Heerema   | 1989 | Fulmar SALM                  |
| Conoco   | McDermott | 1989 | Green Canyon 52 & 52A        |
| Amoco    | Heerema   | 1989 | Arbroath                     |
| Conoco   | Saipem    | 1988 | Green Canyon 184 TLWP        |
| Shell    | Heerema   | 1988 | Green Canyon 65 – Bullwinkle |
| Shell    | Heerema   | 1988 | Eider & Tern                 |
| BP       | McDermott | 1988 | Ewing Bank 826A              |
| BP       | Heerema   | 1986 | Buchan 'A' & SE Forties      |
| Shell    | Heerema   | 1984 | Eureka 'B'                   |