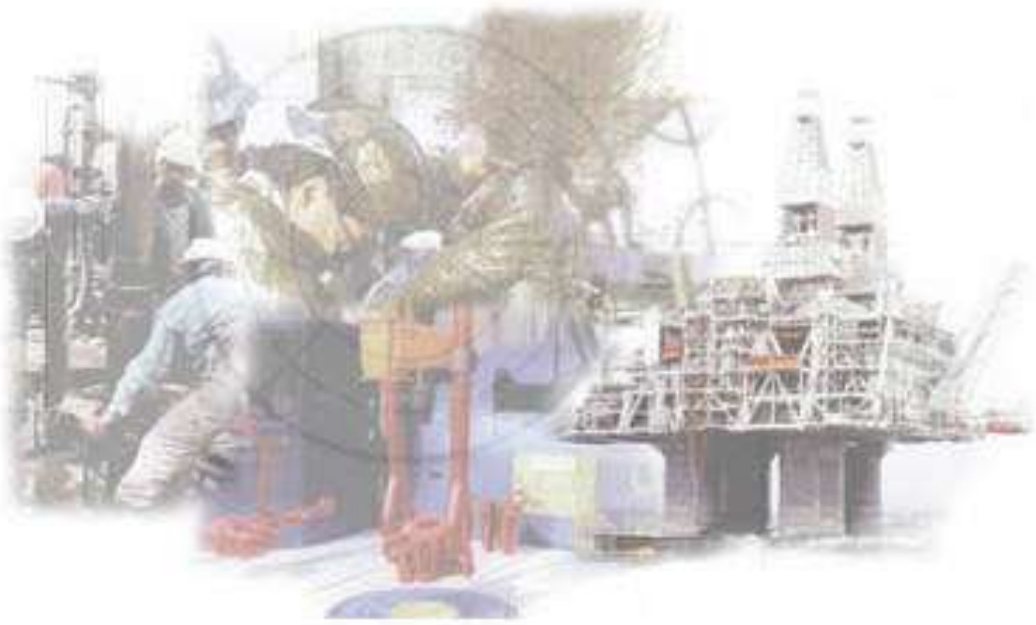




Drilling Operations



Drilling Operations

Revision 1.0, 23rd August 2008

By Peter Aird

Kingdom Drilling Services Ltd

www.kingdomdrilling.co.uk



Drilling Operations

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Drilling Operations

01. Land Rigs, Platform & Tender barge Ops

Table 1: Land Rigs, Platform & Tender barge Ops

Cat No	File Description	File Type	Size
01 Land rig Typical abandonment program	24/04/2010 05:17	Adobe Acrobat D...	261 KB
02 freezing_weather_checklist	15/09/2008 23:45	Adobe Acrobat D...	68 KB
03 SCHRAMMMay08rev 3	10/03/2010 18:10	Adobe Acrobat D...	3,397 KB
04 plug technical evaluation	16/09/2004 03:19	Microsoft Office P...	27 KB
05 Abandonment schematic template	16/09/2004 03:46	Microsoft Office P...	48 KB
06 HPHBT land-rig drilling notes rev 1.5	24/04/2010 05:35	Adobe Acrobat D...	1,621 KB

02. Semi-Submersible Operations

Table 2: Semi-Submersible Operations

Cat No	File Description	File Type	Size
01 Introduction to Dynamic Positioning rev 1	21/09/2008 01:15	Adobe Acrobat Document	1,608 KB
02 Design and operations of DP vessels	21/09/2008 00:26	Adobe Acrobat Document	721 KB
03 Rig Accept Semi example	21/08/2009 22:46	Adobe Acrobat Document	150 KB
03 Safe DP operating guidelines	21/09/2008 00:30	Adobe Acrobat Document	901 KB
04 Training and experience of DP personnel	21/09/2008 00:27	Adobe Acrobat Document	521 KB
05 dynamic positioning	07/05/2000 21:05	Adobe Acrobat Document	194 KB
06 DP WSOG	23/11/2000 16:31	Adobe Acrobat Document	10 KB
07 dp theory & principles	10/01/2001 05:05	Adobe Acrobat Document	46 KB
08 Inspection optimisation of floaters	03/01/2004 08:16	Adobe Acrobat Document	126 KB

Drilling Operations

O3. Riserless drilling & jetting operations

Table 3: Drillship Operations

Cat No	File Description	File Type	Size
	Power point presentations	24/04/2010 06:32	File folder
	SPE papers	07/04/2010 18:57	File folder
	01 Meeting open water objectives	10/01/2001 08:22	Adobe Acrobat D... 171 KB
	02 Riserless drilling rules of thumb	21/01/2000 13:54	Adobe Acrobat D... 118 KB
	03 17.5 riserless evaluation	31/01/2006 10:53	Adobe Acrobat D... 202 KB
	04 Examples of top hole Operating difficulties	03/09/2006 19:06	Microsoft Office ... 57 KB
	05 NTVL_Drilling Log 370-3267	20/02/2009 09:17	Adobe Acrobat D... 203 KB
	06 drilling riserless	21/01/2000 16:54	Microsoft Office ... 619 KB
	07 17.5 MEMORY PRESSURE	20/12/2006 11:25	Adobe Acrobat D... 759 KB
	07 DEA 2009 Riserlessdrilling	16/06/2009 09:17	Adobe Acrobat D... 1,284 KB
	08 Deepwater riserless drilling engineering example	11/04/2010 09:43	Adobe Acrobat D... 213 KB
	09 July09-RiserlessDWC	15/11/2009 16:29	Adobe Acrobat D... 1,072 KB
	20 Axial capacities of jetting conductors	28/09/2009 15:48	Adobe Acrobat D... 959 KB
	21 Conductors pre-installation deepwater Brazil	28/09/2009 15:54	Adobe Acrobat D... 915 KB
	BGN_Jetting_Calculation	19/12/2009 15:31	Microsoft Excel 97... 43 KB
	Conductor Jetting Guidelines	07/12/2000 10:48	Microsoft Office ... 36 KB
	D1-Jet_space_out_rev_1	19/12/2009 15:30	Microsoft Excel 97... 201 KB
	DWOG	22/01/2000 09:12	Microsoft Office ... 1,279 KB
	gs_29_ac_jetting_sheet	19/12/2009 15:31	Microsoft Excel 97... 20 KB
	jetting conductors in deepwater environments - Copy	30/03/2010 23:22	Adobe Acrobat D... 3,019 KB
	Jetting Ganges Delta 2003	27/10/2009 07:05	Adobe Acrobat D... 130 KB
	Jetting Sheet	05/06/2004 21:33	Microsoft Excel 97... 72 KB
	jetting time plan	16/06/2001 09:30	Microsoft Office ... 44 KB
	Jetting timings	10/01/2001 18:30	Microsoft Office ... 69 KB
	Jetting	08/06/2004 04:33	Microsoft Office ... 218 KB
	NDWP 3.2.2 Jet Tranche 6	01/06/2001 01:01	Microsoft Office P... 1,143 KB
	North_Atlantic_Jetting_Tranche_6	19/12/2009 15:31	Adobe Acrobat D... 3,841 KB
	River delta Jetting	27/10/2007 09:14	Microsoft Office ... 211 KB
	Soil_strength_P-Y_data_Converted_20080612	19/12/2009 15:32	Microsoft Excel 97... 0 KB
	top & surface hole	09/03/1998 16:57	Microsoft Office ... 126 KB



Drilling Operations

O4. Jack-Up Operations


































Table 4: Jack-up operations.

Cat No	File Description	File Type	Size
 01 Jackup Primer	31/03/2010 17:59	Adobe Acrobat D...	1,004 KB
 02 Rig Accept Jack up example	21/08/2009 22:41	Adobe Acrobat D...	195 KB
 03 Jack up n soils importance	31/03/2010 18:01	Adobe Acrobat D...	2,338 KB

Drilling Operations

O5. Deepwater Drilling Operations





























Table 5: Deepwater Drilling Operations

Cat No	File Description	File Type	Size
 01	Deepwater management files compilation	31/03/2010 21:52	Adobe Acrobat D... 600 KB
 03	Deepwater open water compilation of files.	31/03/2010 21:59	Adobe Acrobat D... 2,167 KB
 04	Deepwater well engineering and construction files compil...	31/03/2010 22:25	Adobe Acrobat D... 1,681 KB
 05	Deepwater well control compilation rev 1	31/03/2010 22:19	Adobe Acrobat D... 2,042 KB
 06	Deepwater equipment compilation rev 1	31/03/2010 22:24	Adobe Acrobat D... 4,898 KB
 06	Shallow well control compilation	31/03/2010 22:08	Adobe Acrobat D... 607 KB
 07	Deepwater drilling fluids compilation	31/03/2010 22:23	Adobe Acrobat D... 400 KB
 10	Deepwater sub sea capital equipment rev 1	07/12/2008 17:24	Adobe Acrobat D... 2,049 KB
 11	Deepwater future	09/03/2001 03:14	Adobe Acrobat D... 410 KB
 12	dw kicks	31/03/2010 22:45	Adobe Acrobat D... 183 KB
 13	Shallow assessment	31/03/2010 23:07	Adobe Acrobat D... 491 KB
 14	shalow water flows	31/03/2010 22:50	Adobe Acrobat D... 394 KB
 case study	Donggala 601	26/05/2005 22:23	Microsoft Office P... 448 KB
 Dual Activity_FT		12/10/2002 06:34	Microsoft Office P... 19,700 KB
 5.2.2	dw kicks	31/03/2010 22:45	Microsoft Office ... 144 KB
 deepwater	drilling fluids	05/01/2001 17:50	Microsoft Office ... 45 KB
 Deepwater	drilling optimisation	10/01/2001 20:57	Microsoft Office ... 1,490 KB
 deepwater	drilling issues	10/01/2001 20:52	Microsoft Office ... 681 KB
 Deepwater	Well Control Considerations	05/01/2001 12:47	Microsoft Office ... 49 KB
 Deepwater	Well Design	06/09/2000 10:44	Microsoft Office ... 185 KB
 Deepwater	well testing	05/01/2001 12:03	Microsoft Office ... 1,138 KB
 Deepwater	working ROV	07/02/2001 14:18	Microsoft Office ... 41 KB
 Drilling	riser checklist	24/02/2001 23:27	Microsoft Office ... 44 KB
 Driving	Deepwater further	04/10/2000 22:15	Microsoft Office ... 3,004 KB
 dw	drilling performance	11/01/2001 15:48	Microsoft Office ... 694 KB
 dw	new well control procedure	29/04/2004 08:46	Microsoft Office ... 290 KB
 DW	Pressure detection Methods	01/10/2000 14:33	Microsoft Office ... 1,898 KB
 DWC13		19/02/2001 10:13	Microsoft Office ... 106 KB
 DWOG		22/01/2000 09:12	Microsoft Office ... 1,279 KB
 Geo	hazards	10/04/2001 11:53	Microsoft Office ... 377 KB
 introduction	to deepwater sediments	10/04/2001 15:57	Microsoft Office ... 6,880 KB
 Shallow	assessment	31/03/2010 23:07	Microsoft Office ... 188 KB
 shalow	water flows	31/03/2010 22:27	Microsoft Office ... 276 KB

Drilling Operations

O6. High Pressure High Temperature Ops













Table 6: High Pressure High Temperature Ops

Cat No	File Description	File Type	Size
 01 Shell UK HPHT procedures form the e...	31/03/2010 18:15	Adobe Acrobat D...	888 KB
 03 HPHT pumping out considerations	31/03/2010 18:19	Adobe Acrobat D...	413 KB
 04 HPHBT presentation 2	10/05/2004 11:03	Adobe Acrobat D...	126 KB
 05 HPHBT presentation 3	10/05/2004 06:25	Adobe Acrobat D...	1,352 KB
 BULL HEADING OVERVIEW	03/05/2004 17:40	Microsoft Office ...	31 KB
 Bull heading overview rev 1	10/05/2004 05:53	Microsoft Office ...	36 KB
 case study 1	10/05/2004 05:25	Adobe Acrobat D...	50 KB
 case study 2	01/05/2004 11:55	Microsoft Office ...	43 KB
 case study 3	01/05/2004 11:54	Microsoft Office ...	86 KB
 case study 4 pore pressure.	01/05/2004 11:52	Microsoft Office ...	465 KB
 Chklist	02/05/2004 15:03	Microsoft Office ...	85 KB
 CONSIDERATION FOR PUMPING OUT O...	11/05/2004 03:54	Microsoft Office ...	974 KB
 CONTRACTORS HPHT	04/05/2004 12:12	TIFF image	865 KB
 Control aspects of HPHT wells	04/05/2004 12:12	TIFF image	298 KB
 HPHBT presentation 4	10/05/2004 03:46	Microsoft Office P...	995 KB
 HPHBT self assessments	03/05/2004 17:47	Microsoft Office ...	73 KB
 HPHBT workshop Outline rev 2	13/05/2004 02:05	Microsoft Office P...	142 KB
 HPHT case study	01/05/2004 11:53	TIFF image	931 KB
 HPHT Casing design considerations	02/05/2004 15:04	Microsoft Office ...	167 KB
 HPHT EXPAN Banteng 1	12/05/2004 13:01	Microsoft Office P...	602 KB
 HPHT land-rig drilling notes rev 1.5	01/05/2004 09:39	Microsoft Office ...	1,978 KB
 HPHT porcedures 3	04/05/2004 12:12	TIFF image	1,504 KB
 hpht procedures (Agip)	11/05/2004 03:23	Microsoft Office ...	444 KB
 HPHT well plan	02/05/2004 15:08	Microsoft Excel 97...	134 KB
 HPHT workshop Outline	02/05/2004 16:30	Microsoft Office P...	125 KB
 HPHT workshop prcedures examples	30/04/2004 13:03	TIFF image	1,646 KB
 Mdweight	02/05/2004 15:16	Microsoft Office ...	32 KB
 Mudeng	02/05/2004 15:16	Microsoft Office ...	32 KB

Drilling Operations




07. High Angle & Extended Reach Drilling

Table 7: High Angle & Extended Reach drilling operations

Cat No	File Description	File Type	Size
 01	How to drill a usable hole 11/03/2004 11:26	Adobe Acrobat D...	1,261 KB
 02	Hole cleaning in directional wells pres... 20/08/2009 18:16	Adobe Acrobat D...	186 KB
 03	Horizontal reservoir damage article 24/01/2000 12:09	Adobe Acrobat D...	10 KB
 04	ERD Hole cleaning guidelines 19/07/2000 07:38	Adobe Acrobat D...	67 KB
 05	Methods for Setting Cement Plugs in ... 31/03/2010 19:02	Adobe Acrobat D...	290 KB
 06	Cementing high angle wells 05/05/2004 18:37	Adobe Acrobat D...	530 KB
 07	well control for ERD wells 21/09/2008 20:30	Adobe Acrobat D...	687 KB
 08	Sakhalin ERD report 21/09/2008 09:15	Microsoft Office ...	349 KB
 09	Backreaming discussion best practices 05/10/2008 07:34	Microsoft Office ...	37 KB
 10	ERD wells, Top drive benefits 21/09/2008 20:35	Microsoft Office ...	233 KB
 11	Horizontal drilling muds 17/01/1997 16:46	Microsoft Office ...	26 KB
 12	Horizontal drilling mud 2 17/01/1997 16:46	Microsoft Office ...	29 KB

08. Slim hole drilling operations








Table 8: Slim Hole drilling operations

Cat No	File Description	File Type	Size
 01	Slim hole technology 31/07/2000 15:37	Adobe Acrobat D...	741 KB
 02	Slimwells for deepwater application 05/02/1999 01:16	Adobe Acrobat D...	531 KB
 03	MEL Water Slim hole rev 2 06/07/2005 13:30	Microsoft Excel 97...	229 KB

Drilling Operations








O9. Managed Pressure drilling operations

Table 9: Managed Pressure Drilling Operations

Cat No	File Description	File Type	Size
 01 MPD introduction 1	11/09/2009 14:33	Adobe Acrobat D...	982 KB
 02 Man press drill report	21/08/2009 17:03	Adobe Acrobat D...	4,349 KB
 03 Wford Introduction to MPD	17/07/2008 10:01	Adobe Acrobat D...	2,221 KB
 11 Introduction to Under Balance Drilling	11/09/2009 17:02	Adobe Acrobat D...	460 KB
 12 underbalanced drilling introduction pr...	21/08/2009 17:30	Adobe Acrobat D...	825 KB
 13 UBD compilation 2008	21/08/2009 17:34	Adobe Acrobat D...	93 KB
 14 e-UBD ABEL ENG, (READ ONLY)	21/08/2009 17:43	Adobe Acrobat D...	1,756 KB

O10. Casing While Drilling Operations

Table 10: Casing While Drilling Operations

Cat No	File Description	File Type	Size
 01 Land based Casing Drlg	14/03/2010 09:42	Adobe Acrobat D...	826 KB
 02 Casing while drilling	31/03/2010 21:25	Adobe Acrobat D...	1,161 KB
 03 Tesco CWD article	21/07/2008 07:41	Adobe Acrobat D...	340 KB
 04 Weatherford Casing Drilling (R) 3pages	12/08/2002 08:09	Adobe Acrobat D...	528 KB
 05 TESCO Casing Drilling Overview	26/02/2010 11:02	Adobe Acrobat D...	1,810 KB
 06 July09-RiserlessDWC	15/11/2009 16:29	Adobe Acrobat D...	1,072 KB
 07 directional_casing drilling overview	19/12/2008 05:59	Adobe Acrobat D...	1,509 KB

Drilling Operations





O11. Coiled Tubing Drilling Ops

Table 11: Coiled Tubing Drilling Ops

Cat No	File Description	File Type	Size
 03 CT_Calculations	31/03/2010 20:49	Microsoft Excel 97...	58 KB
 200802_worldoil_ct	01/08/2008 08:44	Adobe Acrobat D...	682 KB
 Coiled tubing 2001	12/09/2003 19:15	Adobe Acrobat D...	22,215 KB
 Coiled Tubing Handbook	05/08/2009 06:05	Adobe Acrobat D...	10,055 KB
 CT UBD BAD24	16/08/2001 07:02	Adobe Acrobat D...	1,034 KB
 CT UBD PA 03.0 Cusiana Summary	16/08/2001 08:01	Adobe Acrobat D...	1,075 KB
 CT UBD TC14	16/08/2001 07:25	Adobe Acrobat D...	998 KB
 Wu Paper	22/02/2004 19:06	Adobe Acrobat D...	4,568 KB





O12. Through Tubing Drilling Operations

Table 12: Through Tubing Drilling Operations

Cat No	File Description	File Type	Size
 01 Thru_Tubing_Rotary_Drilling	31/03/2010 20:45	Adobe Acrobat D...	1,099 KB
 02 TT Data & Calculations	15/02/2009 06:35	Adobe Acrobat D...	5,101 KB
 03 TTRD from a floating platform article.	20/04/2006 10:35	Adobe Acrobat D...	269 KB
 04 Thru_Tubing_Rotary_Drilling	14/03/2001 01:17	Microsoft Office P...	4,178 KB
 05 ttrd	15/07/2003 04:52	Microsoft Office ...	22 KB

O13. Measurement & Logging while drilling

Table 13: Measurement & Logging while drilling

Cat No	File Description	File Type	Size
 01 MWD LWD	21/08/2009 12:41	Adobe Acrobat D...	1,213 KB
 02 Well Logging Basics	06/09/2009 10:41	Adobe Acrobat D...	755 KB
 03 MDT operational guidelines	17/04/2001 16:23	Adobe Acrobat D...	48 KB
 04 PCL Risk Assessment_Global_rev a	10/05/2003 22:25	Microsoft Excel 97...	41 KB



Drilling Operations

O14. Reservoir 'Pay Zone' Drilling Operations

Table 14: Reservoir Drilling Operations

Cat No	File Description	File Type	Size
01 Wellbore productivity and formation damage	21/08/2009 08:41	Adobe Acrobat D...	457 KB
02 Reservoir mud and formation damage	15/03/2004 06:45	Adobe Acrobat D...	338 KB
03 Mud invasion awareness program	21/08/2009 08:56	Adobe Acrobat D...	1,620 KB
04 Formation damage prevention essentials	13/03/2004 14:10	Adobe Acrobat D...	77 KB
05 Drill in fluids	21/08/2009 08:49	Adobe Acrobat D...	34 KB
06 Role of contractor in the Life of a reservoir	21/08/2009 08:17	Adobe Acrobat D...	289 KB
07 wellbore productivity awareness school pos...	22/03/2010 17:07	Adobe Acrobat D...	2,097 KB
08 form_damage ilustration	29/04/2004 08:59	HPTSMSMVP.JPG	201 KB
09 form_damage illustration 2	29/04/2004 08:59	HPTSMSMVP.JPG	164 KB

O15. Milling Operations

Table 15: Milling Operations

Cat No	File Description	File Type	Size
01 Milling rev 2 (80pages)	15/08/2009 09:51	Adobe Acrobat D...	1,874 KB
02 Mills compilation (39ppages)	10/03/2010 18:17	Adobe Acrobat D...	1,207 KB
03 Rotary shoes guide 14pages	15/08/2009 10:10	Adobe Acrobat D...	560 KB
04 Packer milling tools 218 pages	10/03/2010 18:18	Adobe Acrobat D...	7,729 KB



Drilling Operations

O16. Fishing Operations





























Table 16: Fishing Operations

Cat No	File Description	File Type	Size
01 Basics of fishing rev1	10/03/2010 22:01	Adobe Acrobat D...	1,159 KB
01 Tri-State manual basics of fishing rev0	10/03/2010 22:02	Word 2007 Docu...	1,311 KB
02 Fishing Operations Guidelines rev 6	19/08/2009 08:17	Adobe Acrobat D...	3,550 KB
03 LWF	28/08/2000 03:28	Adobe Acrobat D...	137 KB
04 Rig Stuck Pipe Visit Form	09/03/2001 00:24	Adobe Acrobat D...	81 KB
05 Fishing in ERD & horizontal wells	19/07/2000 09:13	Adobe Acrobat D...	88 KB
06 stuck wireline tools and fishing techni...	17/04/2001 15:38	Adobe Acrobat D...	128 KB
F01 Bowen Jars intensifier & bumper subs	10/03/2010 22:02	Adobe Acrobat D...	6,270 KB
F02 Bowen Overshots	01/08/2009 18:41	Adobe Acrobat D...	2,224 KB
F03 Bowen Spears	01/08/2009 18:46	Adobe Acrobat D...	2,537 KB
F04 Bowen Junk Baskets	01/08/2009 11:00	Adobe Acrobat D...	1,019 KB
F05Bowen internal and external cutting t...	01/08/2009 15:58	Adobe Acrobat D...	2,506 KB
F06 Bowen tools magnets, mills	01/08/2009 18:49	Adobe Acrobat D...	1,334 KB
F07 Bowen casing patches, rollers and scr...	01/08/2009 16:04	Adobe Acrobat D...	2,314 KB
F08 Bowen safety joints	01/08/2009 11:50	Adobe Acrobat D...	615 KB
F09 Bowen miscellaneous fishing tools	01/08/2009 16:08	Adobe Acrobat D...	1,779 KB
F10 Bowen Tools Strength Data	01/08/2009 10:37	Adobe Acrobat D...	955 KB
F11 Key seat wiper	10/03/2010 18:21	Adobe Acrobat D...	283 KB

Drilling Operations

O17. Mud management operations

Table 17: Mud management operations

Cat No	File Description	File Type	Size
 01	Introduction to solids removal	15/03/2004 08:19	Adobe Acrobat D... 404 KB
 02	Shaker screens technical details	20/08/2009 12:53	Adobe Acrobat D... 4,504 KB
 03	Screen Optimization Guide	29/08/2003 14:36	Adobe Acrobat D... 109 KB
 04	Barite sag	17/04/2001 16:09	Adobe Acrobat D... 101 KB
 04	NDP_Hydrate_Control_Guidelines	19/02/2009 20:55	Adobe Acrobat D... 677 KB
 05	Solids control & waste management r...	20/08/2009 13:03	Adobe Acrobat D... 1,610 KB
 06	Drilling Fluid Manual	04/08/2009 19:29	Adobe Acrobat D... 3,483 KB
 06	Mud invasion awareness program	21/08/2009 08:56	Adobe Acrobat D... 1,620 KB
 07	Basic Centrifugal pump practices	31/03/2010 19:27	Adobe Acrobat D... 3,633 KB
 07	Know_and_Understand_Centrifugal_P...	31/03/2010 19:47	Adobe Acrobat D... 72,676 KB
 07	Mud contaminants	15/03/2004 06:50	Adobe Acrobat D... 146 KB
 11	Safe, Efficient Cuttings Handling Decr...	31/03/2010 19:14	Adobe Acrobat D... 297 KB
 12	Thixotropy and Yield Stress Behavior i...	31/03/2010 19:13	Adobe Acrobat D... 173 KB
 13	RDF-Guidelines final rev03	20/10/2008 15:40	Adobe Acrobat D... 284 KB
 API	Data	13/08/2003 19:59	Microsoft Excel 97... 171 KB
 Aqua	Shear Brochure	31/03/2010 19:17	Adobe Acrobat D... 1,198 KB
 DRILLING	FLUIDS	26/04/2001 20:22	Microsoft Office ... 39 KB
 Fluids	manual	12/09/2000 13:50	Adobe Acrobat D... 5,527 KB
 glycol	pill	23/02/2004 10:01	Microsoft Office ... 29 KB
 LCM	effect on fracture pressures	31/12/2000 11:34	Microsoft Office ... 34 KB
 LUBRICNT		17/01/1997 10:48	Microsoft Office ... 17 KB
 Mud	contaminants	10/05/2009 19:36	Microsoft Office ... 3,502 KB
 mudcalc	31a	06/12/1999 12:40	Microsoft Excel 97... 400 KB
 Screen	Selector-v11.1	01/04/2005 09:33	Microsoft Excel 97... 617 KB
 Screen	Tech Data	13/08/2003 19:59	Microsoft Excel 97... 208 KB
 TA	CuttingsManagement	12/09/2003 19:39	Adobe Acrobat D... 51 KB
 TA	solids control selection	12/09/2003 19:33	Adobe Acrobat D... 53 KB
 VSM	100 & VSM 300 operating guide	20/08/2009 13:00	Adobe Acrobat D... 318 KB

Drilling Operations

O18. Cementing Operations

Table 18: Cementing Operations















Cat No	File Description	File Type	Size
01	Optimising cementing	21/04/2001 12:34 Adobe Acrobat D...	61 KB
01a	Cement Assurance Guidelines	31/03/2010 19:10 Microsoft Office ...	38 KB
01b	Cement Competence Guidelines	08/02/2003 14:46 Microsoft Office ...	178 KB
01c	Cement Engineerng Design	08/02/2003 15:03 Microsoft Office ...	180 KB
01d	Cement Plug Guidelines Final Verson 8 Oct	08/02/2003 15:28 Microsoft Office ...	185 KB
01e	Laboratory testing Guidelines Final Document	08/02/2003 15:47 Microsoft Office ...	197 KB
02	Cement Plug Report	14/11/2006 09:58 Microsoft Excel 97...	56 KB
03	CEMENT PLUG GUIDELINES rev 1 2009	16/05/2009 15:43 Microsoft Office ...	2,720 KB
03	CEMENT PLUG GUIDELINES	20/08/2009 17:44 Adobe Acrobat D...	1,228 KB
03	Formation-Fluid Migration After cementing	22/08/2009 06:15 Adobe Acrobat D...	843 KB
04	Optimising cementing	20/08/2009 17:24 Adobe Acrobat D...	56 KB
04	Squeeze cementing edited March 2010	31/03/2010 18:38 Adobe Acrobat D...	97 KB
05	Cement-Sheath Evaluation guide	21/08/2009 13:39 Adobe Acrobat D...	1,778 KB
05	Squeeze cement perforations	24/07/2000 17:52 Microsoft Office ...	24 KB
06	Rev circ cementing edited march 2010	31/03/2010 18:36 Adobe Acrobat D...	51 KB
07	Remedial Squeeze plug cementing guide	21/08/2009 13:52 Adobe Acrobat D...	990 KB
07	Slag mix cementing edited March 2010	14/03/2010 09:35 Adobe Acrobat D...	144 KB
08	Common squeeze cementing applications	31/03/2010 18:50 Adobe Acrobat D...	47 KB
09	Cmtg Thru the Bit Procedure and Risk Assessment	30/08/2004 00:55 Adobe Acrobat D...	54 KB
10	Remedial Cementing	21/08/2009 13:52 Adobe Acrobat D...	990 KB
11	Cement-Sheath Evaluation	21/08/2009 13:39 Adobe Acrobat D...	1,778 KB
12	Extensive Investigation of Whipstock Cement Plug D...	31/03/2010 19:00 Adobe Acrobat D...	95 KB
12	Formation-Fluid Migration After cementing	22/08/2009 06:15 Adobe Acrobat D...	839 KB
13	Knowing Your Options When Attempting to Sidetrac...	31/03/2010 19:00 Adobe Acrobat D...	472 KB
15	Drillability of Cementing Plugs for Kickoff, Abandon...	31/03/2010 19:04 Adobe Acrobat D...	57 KB
16	Contingent squeeze cementing	18/06/2001 10:59 Microsoft Office ...	105 KB
17	PLUG SETTING GUIDELINES 2002	20/08/2009 13:37 Microsoft Office ...	28 KB
18	Squeeze cementing techniques - brief review	31/03/2010 18:54 Adobe Acrobat D...	24 KB
19	Study into Drilling plugs and float equipment	14/03/2010 09:35 Microsoft Office ...	2,271 KB
20	lost circulation while cementing	29/12/2000 14:42 Microsoft Office ...	127 KB
21	9.625_Csg_Cmt_FIT make up NEW	03/11/2007 14:32 Microsoft Excel 97...	169 KB
22	drill out Operations	06/12/1999 12:34 Adobe Acrobat D...	24 KB
23	engineering squeeze cementing	14/03/2010 09:35 Adobe Acrobat D...	144 KB
BJ	SUBSEA MANUAL	06/07/2000 10:12 Microsoft Office ...	31,484 KB
	Review of GOM cement ops	14/03/2010 09:35 Adobe Acrobat D...	228 KB
	REVISED DEFINITION OF SQUEEZE CEMENTING	27/04/2001 18:33 Microsoft Office ...	87 KB



Drilling Operations

O19. Drilling wellbore problem prevention

Table 19: Drilling wellbore management & problem prevention

Cat No	File Description	File Type	Size
 01 Drilling Problems	10/03/2010 23:38	Adobe Acrobat D...	7,265 KB
 02 Borehole problems	22/08/2009 13:48	Adobe Acrobat D...	581 KB
 03Hole drag fundamentals	24/01/2000 05:33	Adobe Acrobat D...	63 KB
 04 immediate stuck pipe actions	09/03/2001 00:21	Adobe Acrobat D...	22 KB
 05 GAS HYDRATES	09/03/2001 00:15	Adobe Acrobat D...	24 KB
 06 presentation hydrates	05/02/1999 01:13	Adobe Acrobat D...	245 KB
 07 Intro to Shale problems	14/03/2004 09:33	Adobe Acrobat D...	127 KB
 08 Guide to Shales Problems	20/08/2009 10:04	Adobe Acrobat D...	492 KB
 09 Drillstring dynamics	25/08/2008 18:07	Microsoft Office ...	32 KB
 10 rotary BHA vibration	13/06/2002 02:15	Microsoft Office ...	56 KB
 11 motor vibration	13/06/2002 02:15	Microsoft Office ...	39 KB
 12 hydraulics hydrates well control	05/02/1999 01:20	Adobe Acrobat D...	184 KB
 13 riser presentation VIV mitigation	05/02/1999 01:10	Adobe Acrobat D...	166 KB
 14 Examples of top hole Operating diffic...	03/09/2006 19:06	Microsoft Office ...	57 KB

Drilling Operations

O20. Well Control Operations Management

Table 20: Well Control Operations Management

Cat No	File Description	File Type	Size
	journals	23/11/2009 22:29	File folder
	Loss circulation	10/03/2010 23:15	File folder
	shallow flow	19/04/2010 20:12	File folder
	01 Well control killing problems explained	13/06/2009 11:34	Adobe Acrobat D... 2,229 KB
	02 Gas definitions	24/08/2008 17:36	Adobe Acrobat D... 994 KB
	03 BOP_Drill_Evaluation	15/09/2008 23:36	Adobe Acrobat D... 669 KB
	04 Shallow gas guidelines (offshore vessel)	23/08/2008 11:05	Adobe Acrobat D... 55 KB
	05 Causes of loss circ	17/04/2001 16:04	Adobe Acrobat D... 66 KB
	06 Lost circulaiton guidelines	13/03/2004 15:17	Adobe Acrobat D... 141 KB
	07 Stuck pipe and lost circ avoidance	13/03/2004 15:27	Adobe Acrobat D... 92 KB
	08 loss and gains	09/03/2001 00:22	Adobe Acrobat D... 19 KB
	09 shallow water flow compilation	10/03/2010 23:20	Adobe Acrobat D... 2,779 KB
	10 riser gas effects compilaitions	10/03/2010 23:22	Adobe Acrobat D... 266 KB
	11 Kick prevention & detection guidelines	16/06/2001 05:03	Adobe Acrobat D... 319 KB
	12 shallow well control example	09/03/2001 00:56	Adobe Acrobat D... 69 KB
	13 accumulator testing example	16/06/2001 04:50	Adobe Acrobat D... 174 KB
	14 stripping procedure example	16/06/2001 05:08	Adobe Acrobat D... 56 KB
	15 Bullheading	09/03/2001 01:03	Adobe Acrobat D... 24 KB
	16 wellbore breathing & lost circ	29/04/2004 08:47	Adobe Acrobat D... 1,119 KB
	BHA QAQC	07/09/2008 08:04	Microsoft Office ... 82 KB
	Blow out contingency plan	23/02/2004 10:00	Microsoft Office ... 20 KB
	bottom driven casing	09/03/2001 00:54	Adobe Acrobat D... 8 KB
	daily well control	23/02/2004 10:00	Microsoft Office ... 75 KB
	daily well control	16/06/2001 04:56	Adobe Acrobat D... 52 KB
	Emergency Response Drills	09/03/2001 00:59	Adobe Acrobat D... 10 KB
	Fractures	15/10/2000 03:23	Movie Clip 700 KB
	Gas clean out	23/02/2004 10:00	Microsoft Office ... 25 KB
	Gas definitions	07/09/2009 23:41	Microsoft Office ... 811 KB
	geo_prss	15/10/2000 03:29	Movie Clip 517 KB
	ind_prss	15/10/2000 03:26	Movie Clip 720 KB
	PLATAFORMA BRASILEÑA	16/06/2001 04:51	Adobe Acrobat D... 814 KB
	well control check lists	17/04/2004 22:15	Microsoft Excel 97... 120 KB

Drilling Operations






O21. Coring Operations

Table 21: Coring Operations

Cat No	File Description	File Type	Size











O22. Well Suspension & Abandonment Ops

Table 22: Well Suspension & Abandonment Ops

Cat No	File Description	File Type	Size
 01 Basis of design example for plugging, ...	21/08/2009 10:54	Adobe Acrobat D...	87 KB
 02 Offshore abandonment programe exa...	21/08/2009 10:56	Adobe Acrobat D...	32 KB
 03 Well abandonment forum presentatio...	29/03/2010 22:32	Adobe Acrobat D...	9,155 KB
 04 Suspension & Abandonment guidelin...	06/09/2009 10:22	Adobe Acrobat D...	9,072 KB
 05 MOST Tool presentation	29/04/2004 08:47	Microsoft Office P...	3,618 KB

O23. Work-over, Re-Entry and Interventions

Table 23: Work-over, Re-Entry and Interventions

Cat No	File Description	File Type	Size
 01 Workover risks	21/08/2009 08:35	Adobe Acrobat D...	77 KB
 03 Acidizing Concepts and Design	05/08/2009 06:12	Adobe Acrobat D...	720 KB
 05 Designing well completions for life of ...	22/08/2009 06:04	Adobe Acrobat D...	1,187 KB
 06 Sand Stabilization and Exclusion	23/08/2009 07:32	Adobe Acrobat D...	1,589 KB
 07 Water Control	23/08/2009 07:21	Adobe Acrobat D...	766 KB
 7.1 Production -SS Wells	09/06/2005 14:35	Microsoft Office P...	13,037 KB
 7.2 production facilities study	08/06/2005 14:07	Microsoft Office P...	415 KB
 7.3 production risers study	08/06/2005 14:08	Microsoft Office P...	434 KB
 7.4 welltesting rev 1	01/06/2005 21:50	Microsoft Office P...	2,116 KB
 08 Well Stimulation	23/08/2009 07:07	Adobe Acrobat D...	1,542 KB



Drilling Operations

O24. Marine Operations

Table 24: Marine Operations

Cat No	File Description	File Type	Size
01 IMCA Common Marine inspection do...	21/09/2008 00:47	Adobe Acrobat D...	457 KB
02 IMCA-IncidentReport-DPd[1]	20/09/2008 13:14	Microsoft Office ...	130 KB
03 IMCAM149	10/03/2010 22:52	Microsoft Office ...	716 KB
04 ROV code of practice	21/09/2008 00:52	Adobe Acrobat D...	530 KB
05 ROV contract example	21/09/2008 00:52	Adobe Acrobat D...	435 KB
07 Vryhof anchor manual	20/09/2008 23:43	Adobe Acrobat D...	2,225 KB
08 Optimisation of drilling vessel Mainte...	08/03/2001 01:03	Adobe Acrobat D...	20 KB

O25. Materials and logistics management



































Table 25: Materials and Logistics management

Cat No	File Description	File Type	Size
01 LM01	25/06/2001 09:08	Adobe Acrobat D...	51 KB
Master Equipment List - Skarv_rev 6	07/05/2005 09:53	Microsoft Excel 97...	430 KB
MEL East Brae 2008 rev 0	15/04/2008 19:08	Microsoft Excel 97...	194 KB
MEL rev 1	04/05/2005 08:05	Microsoft Excel 97...	83 KB
SPUDLIST rev 1	04/05/2005 08:07	Microsoft Excel 97...	74 KB
WEST NAVION Fishing Tools	18/04/2000 17:04	Microsoft Excel 97...	21 KB

Drilling Operations

O26. Subsea Drilling

Table 26: Subsea Drilling

Cat No	File Description	File Type	Size
 01 SS-15 presentation	04/10/2000 07:45	Adobe Acrobat D...	26,071 KB
 ABB CDENOTEC	17/02/1997 22:44	Adobe Acrobat D...	626 KB
 ABB CSODIV	23/03/1998 00:22	Adobe Acrobat D...	87 KB
 ABB HDH4	02/12/1997 23:10	Adobe Acrobat D...	137 KB
 ABB HMFRISER	02/12/1997 23:10	Adobe Acrobat D...	74 KB
 ABB KTRISER	22/03/1998 22:21	Adobe Acrobat D...	104 KB
 ABB MR6-E	02/12/1997 23:12	Adobe Acrobat D...	80 KB
 ABB SDLRING	02/12/1997 23:12	Adobe Acrobat D...	82 KB
 ABB Vetco DLGRISER	09/04/2001 22:59	Adobe Acrobat D...	2,174 KB
 ABB Vetco dw guidelineless	09/04/2001 23:03	Adobe Acrobat D...	1,105 KB
 ABB Vetco files	29/03/2010 22:06	Adobe Acrobat D...	3,507 KB
 BOP control systems	08/03/2001 01:13	Adobe Acrobat D...	32 KB
 Cameron dwater spool tree system	20/10/2000 22:37	Adobe Acrobat D...	109 KB
 Cameron spool tree	11/11/1999 22:57	Adobe Acrobat D...	1,158 KB
 Cameron spooltree	20/10/2000 22:16	Adobe Acrobat D...	205 KB
 Cameron subsea BOP stack systems	10/01/2001 04:54	Adobe Acrobat D...	409 KB
 Deepwater High-Capacity Collet Connec...	20/10/2000 22:40	Adobe Acrobat D...	495 KB
 Drilling riser checklist	24/02/2001 22:27	Microsoft Office ...	44 KB
 fast connector for dp	05/02/1999 01:36	Adobe Acrobat D...	821 KB
 HSE safety posters selection	30/03/2010 20:25	Adobe Acrobat D...	1,023 KB
 leaking csg hanger	23/02/2004 10:01	Microsoft Office ...	70 KB
 Marine riser wear	31/07/2000 15:05	Adobe Acrobat D...	1,281 KB
 morpeth ss prod	20/10/2000 22:52	Adobe Acrobat D...	405 KB
 Mosaic	11/11/1999 23:21	Adobe Acrobat D...	2,620 KB
 Multiplex	13/11/1999 00:38	Adobe Acrobat D...	1,246 KB
 OTC riser integrity management DW	18/09/2008 10:45	Adobe Acrobat D...	444 KB
 riser disconnect guidelines	08/03/2001 01:09	Adobe Acrobat D...	93 KB
 Riser Integrity	26/04/2001 16:09	Microsoft Office ...	1,220 KB
 riser presentation	05/02/1999 01:10	Adobe Acrobat D...	166 KB
 RiserIntegrityPart2	26/04/2001 16:13	Microsoft Office ...	711 KB
 SpoolTree™ Development for 2500-m Wa...	20/10/2000 22:35	Adobe Acrobat D...	1,064 KB
 SS-15 Bigbore Wellh. System	13/08/1998 09:57	Adobe Acrobat D...	250 KB
 Stackup Funnel up Wellh.	09/09/1998 10:27	Adobe Acrobat D...	136 KB
 Subsea completion	29/03/2010 21:54	Adobe Acrobat D...	11,655 KB

Drilling Operations

O27 Surface BOP stack Drilling

Table 27: Surface BOP Stack Drilling

Cat No	File Description		File Type	Size
	sbop well control	30/01/2010 15:40	File folder	
01	2006 Texas A&M Risk assessment SBOP	28/06/2008 08:58	Adobe Acrobat D...	2,349 KB
02	Surface BOP compilation (1)	06/09/2009 08:40	Adobe Acrobat D...	6,899 KB
03	Surface BOP compilation (2)	06/09/2009 08:53	Adobe Acrobat D...	768 KB
04	Surface BOP	06/09/2009 08:28	Adobe Acrobat D...	526 KB
05	Unocal SBOP	28/06/2008 08:54	Adobe Acrobat D...	364 KB
5	ESG and riser Procedures	08/01/2003 16:48	Microsoft Office ...	197 KB
06	SBOP data	28/06/2008 08:44	Adobe Acrobat D...	347 KB
07	Surface BOP with mudline shut off ES...	19/02/2009 15:57	Microsoft Office ...	263 KB
08	The Environmental Safe Guard System	27/07/2009 09:42	Microsoft Office ...	35 KB
09	SBOP Operational Discussion	28/02/2003 02:34	Microsoft Office P...	974 KB
10	Shell SBOP	28/06/2008 08:53	Microsoft Office P...	4,193 KB
11	SBOP risk assessment	28/06/2008 08:42	Microsoft Office ...	57 KB
12	SBOP Procedures	13/12/2002 11:22	Microsoft Office ...	173 KB
13	SBOP aspects to drill rev 1.1	19/09/2002 17:23	Microsoft Office ...	84 KB
14	BC 10 Shell deepwater development	29/06/2008 11:18	Microsoft Office ...	463 KB
15	Helix Solution GOM SBOP solutions	28/06/2008 09:14	Adobe Acrobat D...	4,244 KB
16	SBOP Mooring Revised	18/02/2003 08:02	Microsoft Office ...	503 KB
17	sbop decision trees	06/03/2003 09:53	Compressed (zipp...	215 KB
18	SBOP TIMINGS	06/03/2003 09:34	Compressed (zipp...	43 KB
19	Surface stack operations	28/06/2008 08:56	Microsoft Office ...	39 KB
20	Jan05-SBOP-p53-54	20/10/2009 19:16	Adobe Acrobat D...	89 KB
21	Stena Tay SBOP	28/06/2008 08:38	Adobe Acrobat D...	749 KB
601	options rev 03a	11/11/2003 06:33	Microsoft Excel 97...	55 KB
601	technical & commerical issues	03/05/2002 10:51	Microsoft Office ...	82 KB
	batch set & move BOP's	07/07/2004 19:45	Microsoft Excel 97...	17 KB
	BC 10 Shell deepwater development Vetco	28/06/2008 15:17	Microsoft Office ...	26 KB
	Cameron ESG	28/06/2008 09:12	Microsoft Office ...	34 KB
	deepwater well data	20/10/2003 22:03	Microsoft Excel 97...	25 KB
	detail duration bid summary rev 04.1	03/11/2003 08:49	Microsoft Excel 97...	196 KB
	detail summary rev 01	24/10/2003 14:07	Microsoft Excel 97...	163 KB



Drilling Operations

O28 Arctic Drilling

Table 28: Arctic Drilling

Cat No	File Description	File Type	Size
FINAL_REPORT	06/01/2010 18:43	Adobe Acrobat D...	14,891 KB
Oil-and-Gas-Technologies-for-the-Arcti...	29/03/2010 15:13	Adobe Acrobat D...	6,864 KB
TO deepwater rigs	06/01/2010 23:17	Adobe Acrobat D...	6,167 KB
Arctic Offshore Oil and Gas Guidelines 20...	29/03/2010 14:39	Adobe Acrobat D...	4,257 KB
AURORA BOREALIS_overview_5.02.09	27/01/2010 17:46	Adobe Acrobat D...	4,092 KB
2009 arctic presentation	29/03/2010 14:24	Adobe Acrobat D...	3,495 KB
ShellOSR2007	29/03/2010 14:43	Adobe Acrobat D...	3,414 KB
OSCP in Arctic conditions	29/03/2010 14:40	Adobe Acrobat D...	3,350 KB
news_pub_poc_arctic	06/01/2010 23:06	Adobe Acrobat D...	2,890 KB
AADE dual gradient drilling	06/01/2010 23:12	Adobe Acrobat D...	2,889 KB
FrontierDrilling presentation	01/02/2010 05:09	Adobe Acrobat D...	1,816 KB
well control in alaska waters 2009	29/03/2010 14:38	Adobe Acrobat D...	1,616 KB
Deepwater drilling in the Arctic Ocean's ...	15/11/2009 16:00	Adobe Acrobat D...	998 KB
APPENDIX-D	06/01/2010 18:32	Adobe Acrobat D...	677 KB
APPENDIX-C	06/01/2010 18:31	Adobe Acrobat D...	622 KB
Novel platform design AADE	07/01/2010 18:25	Adobe Acrobat D...	551 KB
TechnicalStudyReport	06/01/2010 18:32	Adobe Acrobat D...	522 KB
APPENDIX-B	06/01/2010 18:31	Adobe Acrobat D...	264 KB
APPENDIX-A	06/01/2010 18:31	Adobe Acrobat D...	212 KB
W Navion Greenland well 2000	29/03/2010 14:51	Adobe Acrobat D...	206 KB
2014 scientiifc ship for the arctic	27/01/2010 18:04	Word 2007 Docu...	48 KB
Ice management program	29/03/2010 14:07	Microsoft Office ...	39 KB
Arctic challenges In Deep Water	06/01/2010 22:35	Word 2007 Docu...	20 KB



Drilling Operations

O29 Dual Gradient Drilling

Table 29: Dual Gradient Drilling

Cat No	File Description	File Type	Size
42	Application of DGD	12/02/2010 18:25	Adobe Acrobat D... 5,886 KB
DGD	answers	12/02/2010 18:19	Adobe Acrobat D... 49 KB
DGD	Ultra_Deepwater_Riserless_SD6	15/11/2009 15:34	Adobe Acrobat D... 2,318 KB
DGS	%20Dilution%20Based%20Dual%20G...	12/02/2010 18:14	Adobe Acrobat D... 1,462 KB
DGS	+Website	12/02/2010 18:15	Adobe Acrobat D... 1,320 KB
Riserless	Dual Gradient Drilling Course Ex...	12/02/2010 18:18	Microsoft Office ... 852 KB
Integrated	Ocean Drilling Program RMR	12/09/2009 04:23	Microsoft Office ... 51 KB
Riserless	Mud Recovery System Study_Re...	13/03/2010 17:03	Microsoft Office ... 4,586 KB
41	AGR RMR	13/03/2010 17:04	Adobe Acrobat D... 747 KB
43	RMR paper	24/02/2009 08:36	Adobe Acrobat D... 225 KB
Dual	Gradeint Drilling Presentation to DEA	12/02/2010 18:25	Microsoft Office P... 1,994 KB