

## Sub-Sea

## Solutions to be found on the KickDrill App

Sub-Sea



Exersize:	1		
Hole Section:	8,5	inch	
Surface Leak Off:	85	BAR	
LOT Mudweight used:	1,34	sg	
Casing Depth MD:	2967	m	
Casing Depth TVD:	2832	m	
Measured Depth MD	4100	m	
Total Depth TVD	3850	m	
Present Mudweight:	1,42	sg	
Pumpe Input:	19,02	I/stroke	
Killrate:	30	SPM	
SCR Riser:	33	BAR	
SCR Chokeline:	42	BAR	
Riser Lengde:	355	m	
Chokeline lengde:	360	m	
Drillpipe Capacity:	9,08	I/m	
Drillpipe Closed End:	11,7	I/m	
DP/Open Hole:	24,8	l/m	
DP/Casing	25	I/m	
HWDP Length:	132	m	
HWDP Capacity:	4,61	l/m	
DC Length:	148	m	
DC Capacity:	3,17	l/m	
DC/OH:	16,18	I/m	
SIDPP:	33	BAR	
SICP:	40	BAR	
PitGain	1450	liter	
Active Volume:	230000	I	
Riser / DP Capacity:	199,6	l/m	
Chokeline Cap:	4,56	I/m	
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Exersize:	2		
Hole Section:	8,5	inch	
Surface Leak Off:	96	BAR	
LOT Mudweight used:	1,44	sg	
Casing Depth MD:	3460	m	
Casing Depth TVD:	3460	m	
Measured Depth MD	4422	m	
Total Depth TVD	4422	m	
Present Mudweight:	1,51	sg	
Pumpe Input:	19,02	I/stroke	
Killrate:	30	SPM	
SCR Riser:	35	BAR	
SCR Chokeline:	42	BAR	
Riser Lengde:	420	m	
Chokeline lengde:	425	m	
Drillpipe Capacity:	9,08	I/m	
Drillpipe Closed End:	11,7	l/m	
DP/Open Hole:	23,3	l/m	
DP/Casing	24	l/m	
HWDP Length:	142	m	
HWDP Capacity:	4,61	l/m	
DC Length:	140	m	
DC Capacity:	3,17	l/m	
DC/OH:	16,18	l/m	
SIDPP:	40	BAR	
SICP:	50	BAR	
PitGain	2000	liter	
Active Volume:	230000	1	
Riser / DP Capacity:	199,6	l/m	
Chokeline Cap:	4,56	I/m	
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Exersize:	3		
Hole Section:	8,5	inch	
Surface Leak Off:	55	BAR	
LOT Mudweight used:	1,44	sg	
Casing Depth MD:	2300	m	
Casing Depth TVD:	2300	m	
Measured Depth MD	2970	m	
Total Depth TVD	2910	m	
Present Mudweight:	1,25	sg	
Pumpe Input:	19,02	I/stroke	
Killrate:	30	SPM	
SCR Riser:	20	BAR	
SCR Chokeline:	25	BAR	
Riser Lengde:	195	m	
Chokeline lengde:	200	m	
Drillpipe Capacity:	9,08	I/m	
Drillpipe Closed End:	11,7	I/m	
DP/Open Hole:	23,3	I/m	
DP/Casing	23,6	l/m	
HWDP Length:	110	m	
HWDP Capacity:	4,22	l/m	
DC Length:	115	m	
DC Capacity:	3,8	l/m	
DC/OH:	16,18	I/m	
SIDPP:	22	BAR	
SICP:	28	BAR	
PitGain	1400	liter	
Active Volume:	230000	l	
Riser / DP Capacity:	180	l/m	
Chokeline Cap:	4,56	l/m	
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Exersize:	4			
Hole Section:	8,5	inch		
Surface Leak Off:	56	BAR		
LOT Mudweight used:	1,44	sg		
Casing Depth MD:	2670	m		
Casing Depth TVD:	2600	m		
Measured Depth MD	3990	m		
Total Depth TVD	3850	m		
Present Mudweight:	1,42	sg		
Pumpe Input:	19,02	I/stroke		
Killrate:	30	SPM		
SCR Riser:	30	BAR		
SCR Chokeline:	40	BAR		
Riser Lengde:	355	m		
Chokeline lengde:	360	m		
Drillpipe Capacity:	9,08	l/m		
Drillpipe Closed End:	11,7	l/m		
DP/Open Hole:	23,3	l/m		
DP/Casing	24,9	l/m		
HWDP Length:	145	m		
HWDP Capacity:	4,61	l/m		
DC Length:	140	m		
DC Capacity:	3,17	I/m		
DC/OH:	16,18	I/m		
SIDPP:	33	BAR		
SICP:	40	BAR		
PitGain	1450	liter		
Active Volume:	230000	I		
Riser / DP Capacity:	199,6	l/m		
Chokeline Cap:	4,56			
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