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International Well Control Forum  
Subsea BOP Kill Sheet - Vertical Well (Metric/Bar)

DATE: \_\_\_\_\_ NAME: \_\_\_\_\_

FORMATION STRENGTH DATA:  
SURFACE LEAK-OFF PRESSURE FROM FORMATION STRENGTH TEST (SL) bar  
DRILLING FLUID DENS. AT TEST (DF) kg/l  
MAX ALLOWABLE DRILLING FLUID DENSITY = (DF) kg/l  
(DF + 0.0008) SHOE V. DEPTH x 0.0081 (CD) kg/l  
(CD - Current Density) = Shoe TVD x 0.0981 (SD) bar

KICK DATA: A;  
SUBSEA BOP DATA: TA;  
MAXIMUM REEL LENGTH;  
CHOKELINE LENGTH;  
DRILLING FLUID DENSITY kg/l

PUMP NO. 1 DISPL. 1 / stroke  
PUMP NO. 2 DISPL. 1 / stroke  
VOLUME DATA: A;  
VOLUME DATA: A;  
DRILL PIPE;  
COLLAR;  
LINES & STRING VOLUME;  
DC & OPEN HOLE;  
DP & HYDRAULIC OPEN HOLE;  
OPEN HOLE VOLUME;  
TOTAL WELL SYSTEM VOLUME (D) = (S) 0 m<sup>3</sup>  
ACTIVE SURFACE VOLUME (S) 0 m<sup>3</sup>  
TOTAL ACTIVE FLUID SYSTEM (D-S) 0 m<sup>3</sup>  
MARINE ACTIVE DP x - 0 m<sup>3</sup>

PUMP NO. 1: PUMP NO. 2: PUMP NO. 3:  
Riser Choke Line Choke Line Choke Line  
PM PM PM  
PM PM PM  
HOLE DATA: A;  
PUMP DISPLACEMENT;  
TIME;  
STROKES;  
minutes

(P) = DYNAMIC PRESSURE LOSS (bar)  
SLOW PUMP;  
PUMP NO. 1: PUMP NO. 2: PUMP NO. 3:  
Riser Choke Line Choke Line Choke Line  
PM PM PM  
PM PM PM  
HOLE DATA: A;  
PUMP DISPLACEMENT;  
TIME;  
STROKES;  
minutes

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DATE: \_\_\_\_\_ NAME: \_\_\_\_\_

KICK DATA: A;  
SIDP = bar SICP = bar RTGAIN = liters  
KILL FLUID DENSITY kg/l  
KMD = X 0.0981 TVD x 0.0981 kg/l  
INITIAL CIRCULATING PRESSURE bar  
FINAL CIRCULATING PRESSURE bar  
PUMP = bar  
WELL FLUID DENSITY kg/l  
CURRENT DRILLING FLUID DENSITY kg/l  
DYNAMIC PRESSURE LOSS + SIDP = bar  
INITIAL DYNAMIC CIRCULATING PRESSURE bar  
AT KILL PUMP RATE SICP - CHOKELINE FRICTION = bar

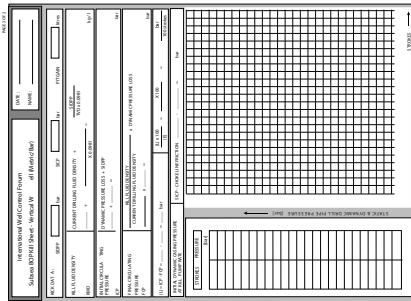
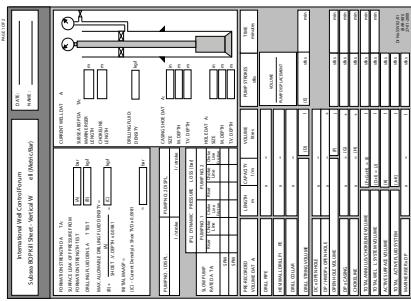
(S) = ICP - FCP = bar (L) = 100 bar (L) = 100 bar  
INITIAL DYNAMIC CIRCULATING PRESSURE bar  
AT KILL PUMP RATE SICP - CHOKELINE FRICTION = bar

STROKES PRESSURE (bar)

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# WELL CONTROL & TECHNICAL TRAINING

## Subsea Kill Sheet Module



### Description :

★★★★★ 4.7/5

Welcome to "Subsea Kill Sheet Mastery in 4 Easy Steps," an essential online course meticulously designed for aspiring assistant drillers. Available in both English and Hindi, this course is created and taught by Mr. Ajay Verma, an IWCF/IADC-approved instructor and assessor. It provides comprehensive training on mastering subsea kill sheets, laying a strong foundation for your career in the drilling industry.

Mastering subsea kill sheets is crucial for well control operations in the oil and gas industry, particularly in offshore drilling environments. Accurate kill sheet calculations ensure the safety and efficiency of drilling operations, making this skill indispensable for drilling professionals. This course offers practical knowledge and hands-on experience, essential for anyone aiming to excel in their drilling career.



⌚ : 24 Hours

⭐⭐⭐ : Rig World

🎓 : Well Control & Technical Training

📊 : Oil & Gas

⌚ : 365 Days.

[www.e-RIGWORLD.com](http://www.e-RIGWORLD.com)

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India : +91 9998979544

## Learning Objective :

- 1). **Module 1: Calculating Drill Pipe Length, Casing Length, Riser Length, and Open Hole Length**
  - Master the techniques for calculating drill pipe, casing, riser, and open hole lengths.
  - Explore various questioning techniques to reinforce learning.
- 2). **Module 2: Detailed Explanation of 4 Subsea Kill Sheets**
  - Understand subsea kill sheets in detail through 4 easy parts.
  - Learn practical applications and real-world scenarios specific to subsea operations.
- 3). **Module 3: Series of Mock Tests**
  - Engage in a series of mock tests to evaluate your understanding and retention.
  - Receive feedback and insights to improve your skills.

## Assessment :

- Candidates must achieve 75 % in the assessments.

## System Requirements :

- Internet access - users will need a device with a web browser and internet connection
- System - runs on computers, tablets and mobile devices using Windows 7 and above and MAC OS devices running IOS 11 and above
- Browsers - Edge, Chrome, Firefox and Safari
- Minimum browser size - none
- Audio - requires device speaker or headphones

## Accredetations :



: 24 Hours

: Rig World

: Well Control & Technical Training

: Oil & Gas

: 365 Days.

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