

# SLICKLINE ASSISTANT WORKBOOK

## IMPORTANT NOTE:

1. Your point of reference to complete this workbook may be obtained from the following
  - Training Manual and any other training materials provided together with this workbook
  - Your Trainer, Assessor (Slickline Operator), Verifier (FSM) or senior colleagues
  - SOP / Quality Procedures & Processors
2. The completion of this Workbook is a joint effort and responsibility between you and your assessor therefore you have the obligation to request from your assessor to be assessed upon your completion of each topic
3. The completion of this Workbook is part of the MANDATORY requirements which you must fulfill to qualify for a promotion
4. Your training program is mostly self-driven, including this Workbook. It requires individual initiatives, dedication and commitment to complete the process.

NAME	IMAN ASSHAFI BIN ROZALI
DATE OF JOIN	15 JULY 2024
CONTACT NO.	0122624358
RECEIVED DATE	21/2/25
DATE COMPLETED	21 FEBRUARY 2025

*[Handwritten Signature]*

GAZALI MERRY  
Operation Manager  
Dimension Bid (M) Sdn Bhd  
Labuan Warehouse  
Slickline Services

#### D. Rig up Wireline Surface Equipment

a. List out all surface equipment (Surface and Pressure Gauge)

1. Stuffing Box	✓
2. Lubricator	✓
3. Crossover	✓
4. Blown Out Preventor (BOP)	✓
5. Quick Test Sub (QTS)	✓
6. Ball Valve	✓
7. Single Well Control Panel	✓
8. Wireline Mast	✓
9. Hay Pulley	✓
10. Reel Skid Unit (RSU)	✓
11. Powerpack	✓
12. Air Compressor	✓
13. Generator Set	✓

b. Describe how to connect lubricator section

i) Horizontal

Lay down the lubricator on the dolly trolley and connect three 8ft lubricator sections to the stuffing box at the top. Attach a lifting clamp to the top section of the lubricator. Assemble the necessary equipment for both above and below the BOP, based on the wireline work to be performed. Ensure all quick unions are make-up hand tight.



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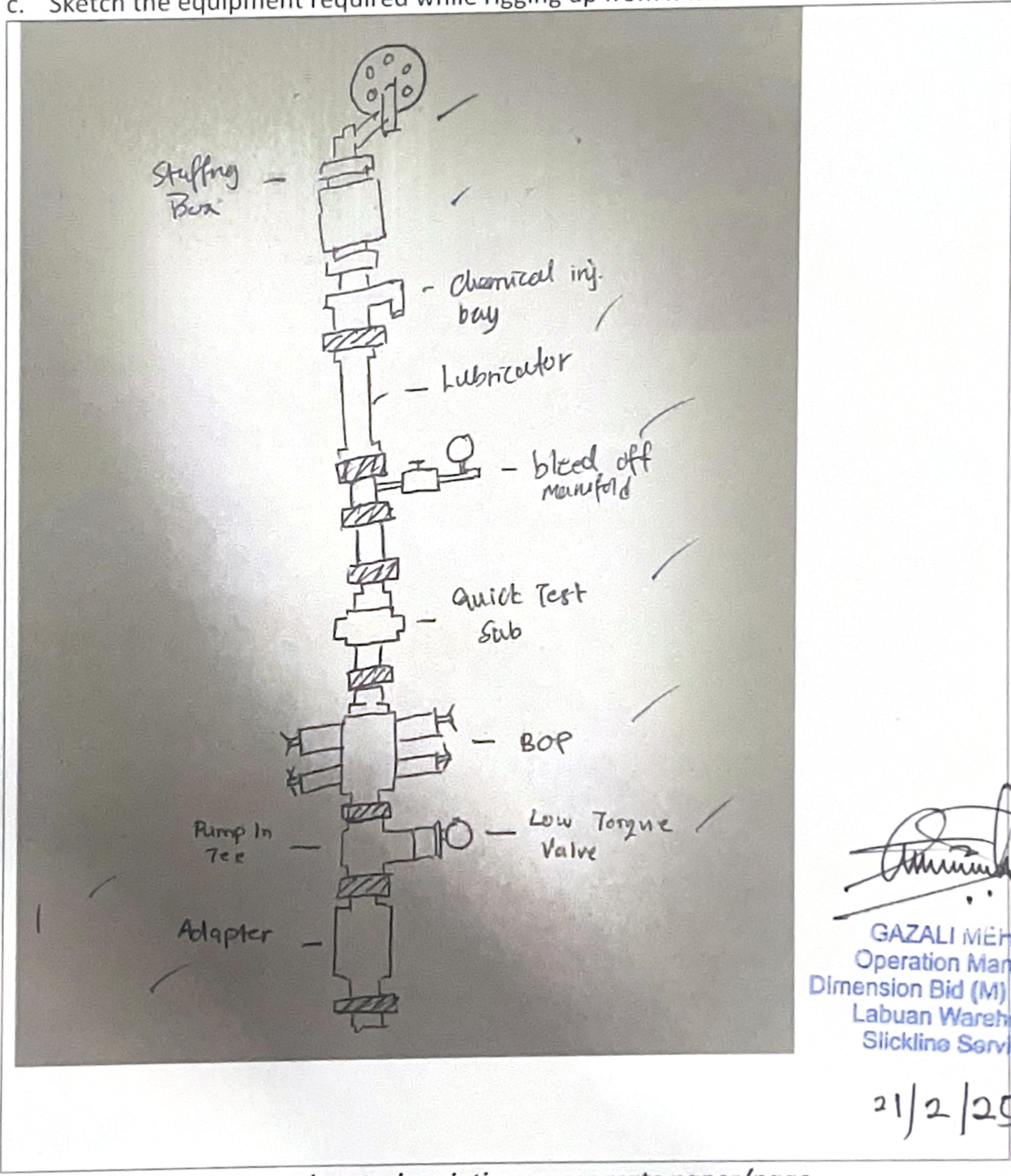


ii) Vertical

Install the lubricator riser onto the tree cap connection. Then, attach the chain block to the other end of the rope, which is held by a team member on the gin pole. Secure the lifting hook of the chain block to the lifting clamp. Hoist the lubricator by pulling the chain until it reaches the required height to connect it to the riser.

*Note: Provide drawing and parts description on separate paper/page*

c. Sketch the equipment required while rigging up from x-mas tree until stuffing box



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d. What should weight indicator attached with?

Load Cell and Hay Pulley.

e. What is the meaning of rigging up and rigging down?

Rigging Up

- The process of assembling and setting up all necessary equipment, tools, and machinery for a specific operation, such as preparing the rig for a job.

Rigging Down

- The process of disassembling, removing, and securing equipment after the operation is completed.

f. What is power pack hose size used at Dimension Bid?

- 1" hose size for supply.
- 1 ½" hose size for return.

g. What are the safety precautions required upon completed hook up hydraulic hose to RSU

Checking for leaks, tightening connections securely, performing a pressure test, proper hose alignment, and keeping the area clear of unnecessary personnel.

h. List out the safety precaution while rigging up and rigging down

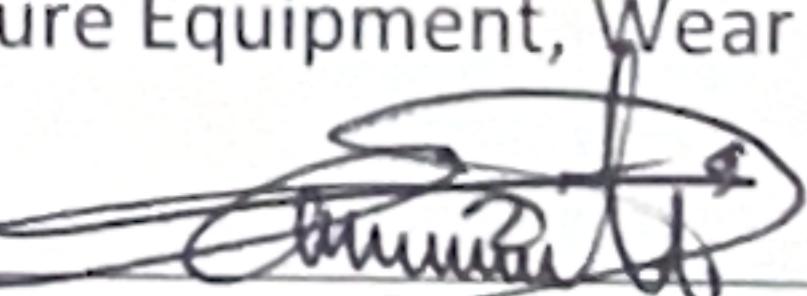
Rig Up

- Secure Loose Items, Wear PPE, Proper Lifting Techniques, Clear Communication, Check Connections

Rig Down

- Depressurized Equipment, Proper Handling of Tools, Secure Equipment, Wear PPE, Proper Lifting Method

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