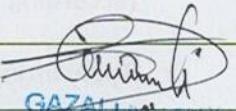


# **SLICKLINE ASSISTANT**

## **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.

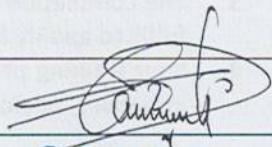
NAME	GEONELDIN CHAUHIN	
DATE OF JOIN	02/02/2024	GAZALI M. JAHY
CONTACT NO.	0145509732	Operation Manager
RECEIVED DATE	12/03/2024	Dimension Bid (M) Sdn Bhd
DATE COMPLETED	10/06/2024	Labuan Warehouse Slickline Services



**D. Rig up Wireline Surface Equipment**

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

1. Power Pack
2. Reel Skid Unit
3. Wireline Mast
4. Air Compressor
5. Hey Pulley
6. Stuffing Box
7. Lubricator
8. Cross Over
9. BOP
10. QTS
11. Single Well Control Panel
12. Ball Valve
13. Pump In Tee

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

b. Describe how to connect lubricator section

i) Horizontal

- Place the lubricator on the dolly trolley and connect three 8-foot lubricators (according to the length of the tool used) with the stuffing box at the top.
- Apply lifting clamp on the top section of lubricator.
- Assemble the required number of sections for use above and below the BOP depending on the wireline work to be performed, such that the section with the smallest internal diameter (if any) will be the top most section and the section with the largest internal diameter at the bottom of the lubricator assembly
- Make up all the quick unions hand tight.

27/1/25

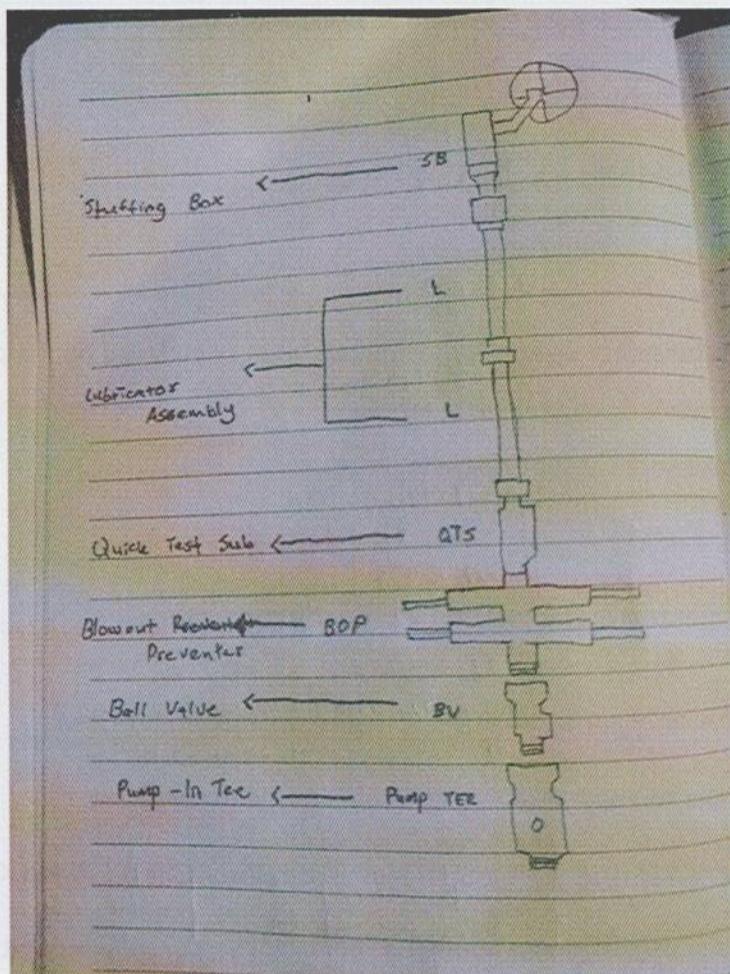


ii) Vertical

- Install the lubricator riser or adaptor to the tree cap connection, whichever is applicable.
- The wireline assistant on the wireline deck shall tie the chain block onto the other end of the length of rope held by the assistant on the gin pole.
- Secure lifting hook of the chain block to the lubricator lifting clamp.
- Hoist the lubricator by pulling the chain on the chain block until the lubricator is picked up to the required height for stabbing onto the Xmas tree or adaptor.

**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



GAZALI MEHRY  
Operation Manager  
Dimension Bid (M) Sdn Bhd  
Labuan Warehouse  
Slickline Services  
27/1/2018

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



d. What should weight indicator attached with?

- Load cell
- Hay pulley

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

- Rig up: prepare all equipment for operation
- Rig down: disassemble equipment ready for de-mob / move to other location

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

- 1" – supply
- 1 ½ " – return

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

- Make sure the lock ring is in place
- No leaking
- Make sure the connection is properly connected

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

- Make sure working area is in safe and clean condition
- Barricade work area and display 'WIRELINE ACTIVITY IN PROGRESS' signage
- Make up surface equipment as per client safety requirement

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