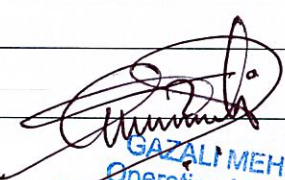


SLICKLINE ASSISTANT WORKBOOK

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	LARRY DAVID GAU
DATE OF JOIN	24/06/2024
CONTACT NO.	014-5442993
RECEIVED DATE	02/09/2024
DATE COMPLETED	20/03/2025


GAZALI MEHRY
 Operation Manager
 Dimension Bid (M) Sdn Bhd
 Labuan Warehouse
 Slickline Services
 25/3/25

D. Rig up Wireline Surface Equipment

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

1. Power pack ✓
2. Reel skid unit (RSU) ✓
3. Generator set ✓
4. Single well control panel (SWCP) ✓
5. Wireline mast ✓
6. Lubricator ✓
7. Hay pulley ✓
8. Ball valve ✓
9. Stuffing box ✓
10. Blow out preventor (BOP) ✓
11. Quick test sub ✓
12. Crossover ✓
13. Air compressor ✓

b. Describe how to connect lubricator section

i) Horizontal

Lay down lubricator on dolly trolley and connect three 8ft lubricator with stuffing box on 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.

GAZAL ENERGY
 Operational Services
 Dimension Bid (M) Sdn Bhd
 Labuan
 Slickline
 25/3/25

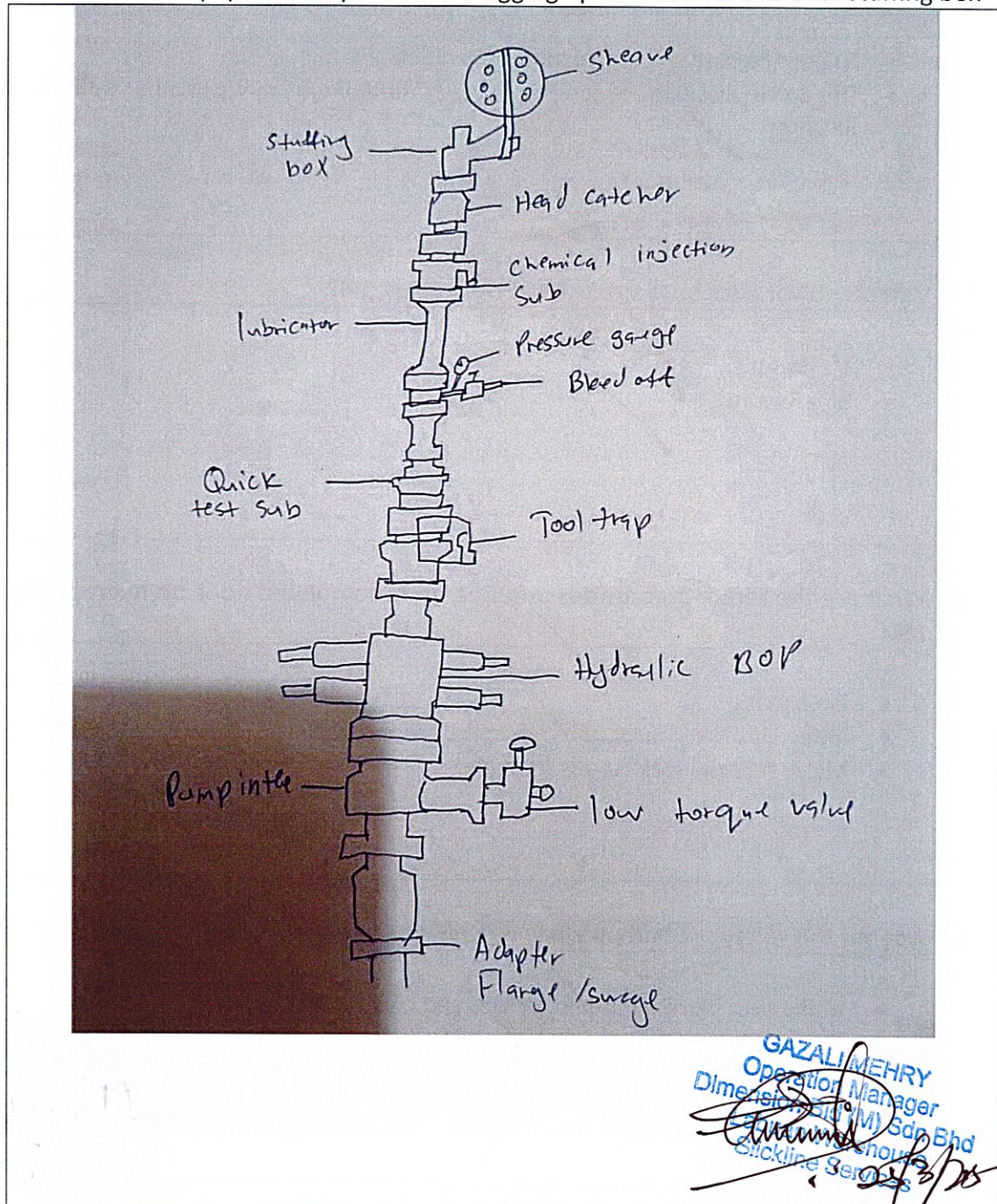


ii) Vertical

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





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 well or location ✓

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

- 1" - Supply ✓
- ½" - Return ✓

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

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

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 ✓

GAZALI HENRY
Operations Manager
Dimension Bid (M) Sdn Bhd
Labuan Warehouse
Perforation Services
28/10/18

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

