

# 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	MUHAMMAD AOB HAZIM B. ROZALI
DATE OF JOIN	13/03/2022
CONTACT NO.	012-9071599
RECEIVED DATE	05/04/2022
DATE COMPLETED	24/9/23

### D. Rig up Wireline Surface Equipment

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

✓ 1. Reel skid Unit.
✓ 2. Air Compressor.
✓ 3. Genset.
✓ 4. Power Pack.
✓ 5. Control Panel.
✓ 6. Telescopic Mast.
✓ 7. Intisifier Tank.
✓ 8. Tool House
✓ 9. Test pump
✓ 10. Cabin
✓ 11. Lubriator skid.
✓ 12. Slimline Unit
✓ 13. Plyline Unit.

b. Describe how to connect lubricator section

✓ i) Horizontal

- Put lubricator on stand and connect one by one.

✓ ii) Vertical

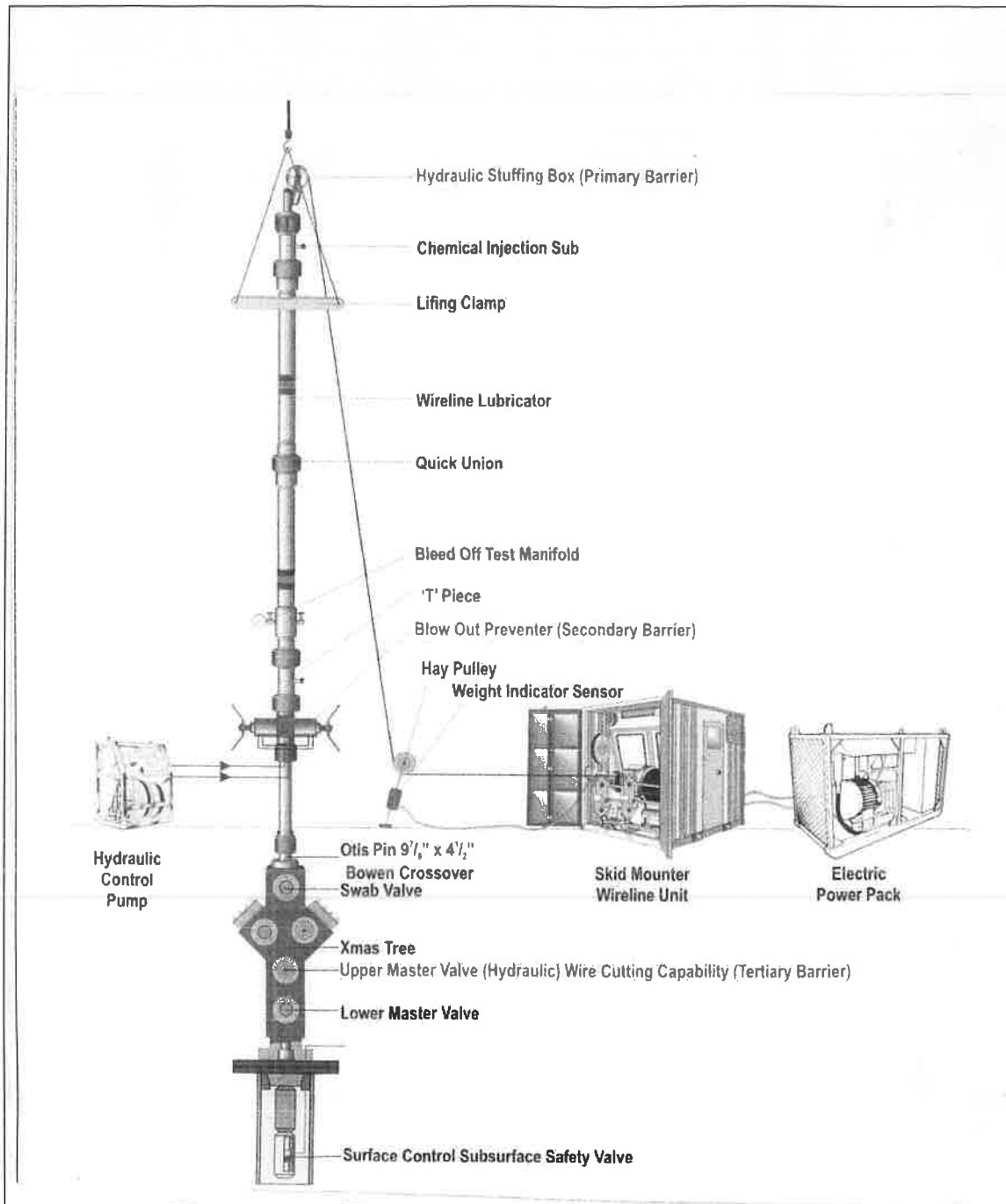
- Connect lubricator using clamp and hanging using telescopic mast.

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**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



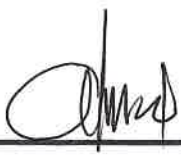
**Note: Provide drawing and parts description on separate paper/page**

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- d. What should weight indicator attached with?
- Weight indicator attached with hose & connected to load cell.
- e. What is the meaning of rigging up and rigging down?
- Rig up is process assemble part equipment before start the work.
  - Rig down is disassemble all part equipment when the operation finish or skid well.
- f. What is power pack hose size used at Dimension Bid?
- 1" supply
  - 1 1/4" return.
- g. What are the safety precautions required upon completed hook up hydraulic hose to RSU
- Connection need to be tighten.
  - Use whip check for safety.
  - Safety pin.
- h. List out the safety precaution while rigging up and rigging down
- Full PPE.
  - Use proper hand tool during handling part.
  - Barricade work area.
  - TBT with crew.

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

 James 20/06/23