

# **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.

<b>NAME</b>	<b>RYAN GIA SMITH</b>
<b>DATE OF JOIN</b>	<b>22.01.2024</b>
<b>CONTACT NO.</b>	<b>010-9699122</b>
<b>RECEIVED DATE</b>	<b>31.01.2024</b>
<b>DATE COMPLETED</b>	<b>18.03.2024</b>

#### **D. Rig up Wireline Surface Equipment**

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

1. Generator
2. Air compressor
3. Power pack
4. Reel skid unit
5. Stuffing box
6. Wireline mast
7. Lubricator
8. Cross over
9. BOP
10. QTS
11. Ball Valve
12. Single Well Control Panel
13. Hay pulley

- b. Describe how to connect lubricator section

- i) Horizontal

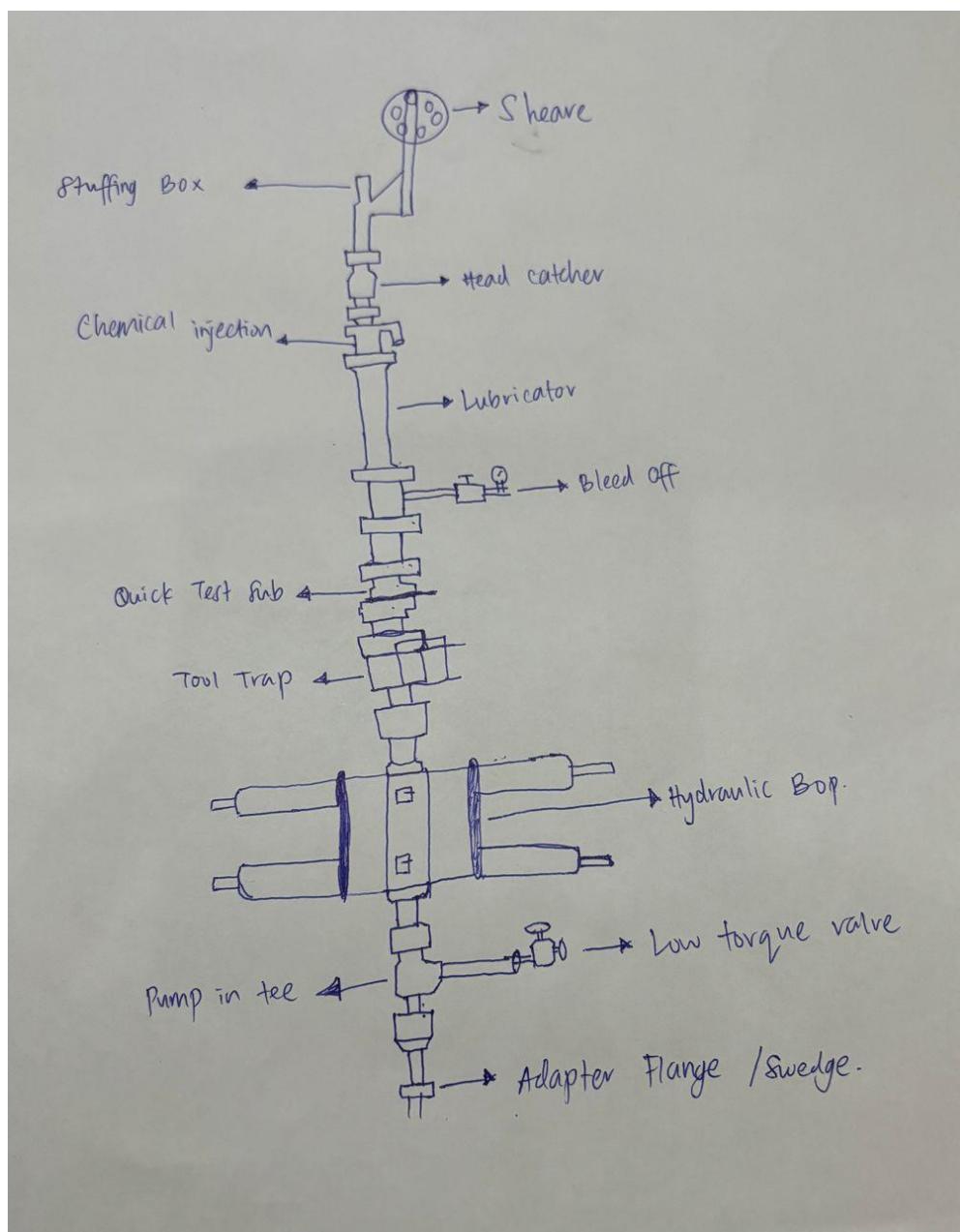
Lay down lubricator on dolly trolley and connect three 8ft lubricator with stuffing box on the top. Apply lifting clamp on the top section of lubricator. Assemble the required number of sections for use above and below the BOP depending on the wireline work to be performed, such that the section with 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.

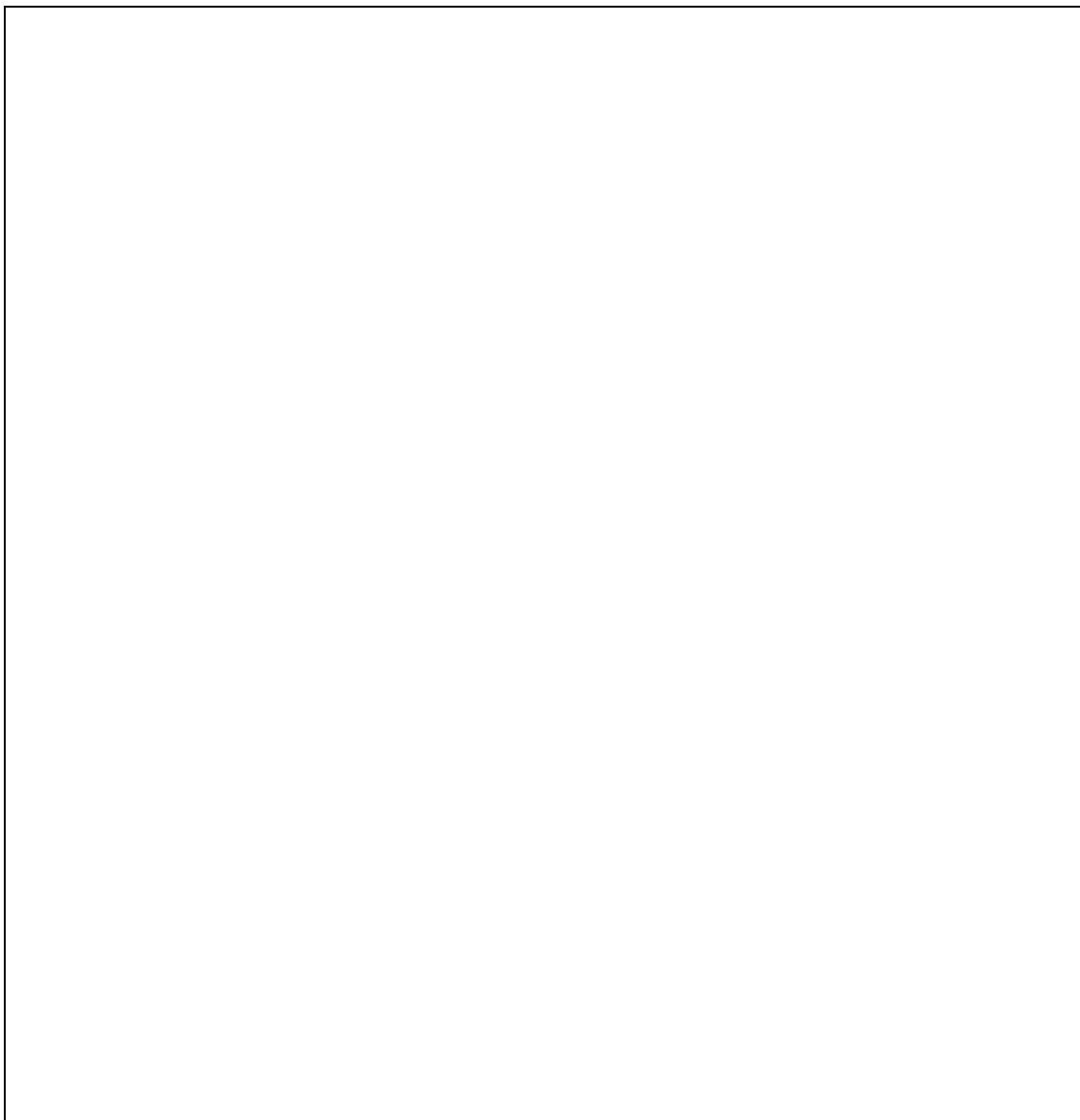
## ii) Vertical

If necessary, attach the lubricator riser or adaptor to the tree cap connector. The assistant on the wireline deck is responsible for tying the chain block onto the opposite end of the rope that the assistant on the gin pole is holding. Attach the chain block's lifting hook to the lubricator lifting clamp securely. To lift the lubricator to the necessary height for stabbing onto the Christmas tree or adaptor, pull the chain on the chain block.

***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?

- Hay pulley
- Load cell

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 1/2 " : return

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

- Ensure that the lock ring is in its right position
- No leaking
- The connection has been attached securely

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*

**INTERVIEW ASSESSMENT FORM**  
**(FOR SLICKLINE ASSISTANT)**

(Reference: Workbook)

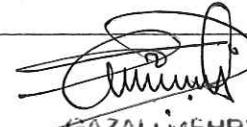
NAME OF EMPLOYEE	Ryan Gra	DATE OF ASSESSMENT	16/7/2d
POSITION	TSA		

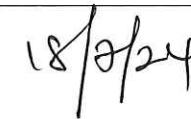
	RATING								
	STRONG			ADEQUATE			IMPROVEMENT NEEDED		
	10	9	8	7	6	5	4	3	2
<b>D. RIG-UP / RIG DOWN WIRELINE SURFACE EQUIPMENT</b>									
1. Wireline Mast			/						
2. Lubricator Assembly			/						
3. Operating the BOP			/						
4. Make Rope Socket and Toolstring Configuration			/						
5. Toolstring Configuration			/						
6. Operate the Control Panel and Huskel Pump				/					
7. Service of Basic Wireline Tools				/					

# DIMENSION BID

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Overall Comment:

Assessor		Verified by	 GAZALI MEHRY
Name	AG MOHD AZIZAN Aly	Name	Operation Manager Dimension Bid (M) Sdn Bhd
Date	16/7/29	Date	Labuan Warehouse Slickline Services

  
18/8/24

**INTERVIEW ASSESSMENT FORM**  
**(FOR SLICKLINE ASSISTANT)**

(Reference: Workbook)

NAME OF EMPLOYEE	Ryan Gia Smith	DATE OF ASSESSMENT	18-7-24
POSITION	TSA		

	RATING								
	STRONG			ADEQUATE			IMPROVEMENT NEEDED		
	10	9	8	7	6	5	4	3	2
<b>D. RIG-UP / RIG DOWN WIRELINE SURFACE EQUIPMENT</b>									
1. Wireline Mast						✓			
2. Lubricator Assembly						✓			
3. Operating the BOP					✓				
4. Make Rope Socket and Toolstring Configuration						✓			
5. Toolstring Configuration						✓			
6. Operate the Control Panel and Huskel Pump						✓			
7. Service of Basic Wireline Tools						✓			

# DIMENSION BID

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Overall Comment:

Assessor	<i>Alleyson</i>	Verified by	<i>Gazali</i>
Name	Alleyson Akin	Name	<i>GAZALI MEHRY</i> Operation Manager Dimension Bid (M) Sdn Bhd Labuan Warehouse Slickline Services
Date	<i>18.7.24</i>	Date	

**INTERVIEW ASSESSMENT FORM**  
**(FOR SLICKLINE ASSISTANT)**

(Reference: Workbook)

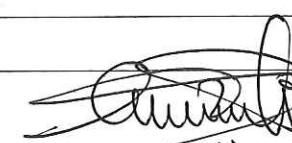
NAME OF EMPLOYEE	Ryan Gia	DATE OF ASSESSMENT	TSA
POSITION	TSA		18/7/24

	RATING								
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6. Operate the Control Panel and Huskel Pump						✓			
7. Service of Basic Wireline Tools					✓				

# DIMENSION BID

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Overall Comment:

Assessor		Verified by	
Name		Name	GAZALI MSHRY Operation Manager Dimension Bid (M) Sdn Bhd
Date		Date	Labuan Warehouse Slickline Services