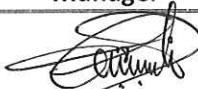


# TASK ASSESSMENT FOR SLICKLINE ASSISTANT

## UNIT: DOWNHOLE TOOLS

NAME	Muhs Farhan b. Saifudin
EMPLOYMENT DATE	Feb 04
PERFORMANCE CRITERIA	<ol style="list-style-type: none"> <li>1. Equipment design / technical specification / features: Know and understand equipment design / technical specifications / features</li> <li>2. Equipment operation: Able to operate the equipment</li> <li>3. Equipment maintenance / care: Able to perform equipment recommended care / maintenance</li> </ol>

### ASSESSMENT RESULT SUMMARY

Score	Assessed By Champion / Senior Mechanic	Assessment Date	Verified By Maintenance Manager	Verification Date
6/10(A)	Allison	27.4.24	 GAZALI MEHRY Operation Manager Dimension Bid (M) Sdn Bhd	27/4/24
			Labuan Warehouse Slickline Services	

**Important Note:** The minimum passing score is "Adequate". If the score falls below "Adequate" the employee must repeat the assessment

#### Assessor's Comments & Recommendation

② competent to make up to service basic r/p tools & basic T/S

#### FSM / OM Comments & Recommendation

## DOWNHOLE TOOLS

THEORY	COMMENT
1. Assessor to pick 2 basic tools, jar, 2 running tools and 2 pulling tools and ask the employee to identify them:	✓
i. Basic Tools: 1. Stem 2. Link Jar	✓
ii. Jar <b>Hydraulic</b>	✓
iii. Running Tools: 1. GS 2. X-line	✓
iv. Pulling Tools: 1. RS 2. SB	✓
2. What do Pulling & Running tool mean?	✓
3. What is the common Fishing Neck OD for the following wireline tools	
i. 1-1/4" Stem	✓
ii. 1-1/2" Stem	✓
iii. 1-7/8" Stem	✓
iv. 2-1/2" Stem	✓
4. What do the following thread size mean and how to check them on wireline tool?	
i. 15/16"-10 TPI SRT	✓
ii. 1-1/16"-10 TPI SRT	✓
iii. 1-9/16"-10 TPI SRT	✓
5. Show which is	
i. 15/16"-10 TPI SRT ✓	✓
ii. 1-1/16" -10 TPI SRT ✓	✓
iii. 1-9/16"-10 TPI SRT ✓	✓
6. What is the function of Fishing Neck on wireline tools?	✓
8. Why is it COMPULSORY to screw-in wireline tool by hand before tightening it with pipe wrench?	✓
<b>Practical</b>	
1. Make-up the following Rope Socket 3 times	
i. 1-1/2" x 0.108" Tear Rope Socket	3 passed ✓
ii. 1-7/8" x 0.123" Tear Drop Rope Socket	✓
2. Show how to connect the following tool string in HORIZONTAL & VERTICAL position: From top – 1-1/2" Rop Socket, 1-1/2" x 5' Wireline Stem, 1-1/2" Knuckle Joint, 1-1/2" x 20" Mechanical Spang Jar	✓

4. Strip, service and re-assemble the following wireline tools: Pick 1 Pulling Tool from the list below		
i.	1-1/2" Swivel Joint (3 times)	
ii.	2-1/2" GS Pulling & Running Tools (3 times)	
iii.	2" OTIS SB Pulling Tool (3 times) <input checked="" type="checkbox"/>	
iv.	2" OTIS RB Pulling Tool (3 times)	
v.	1-1/4" CAMCO JD Pulling Tool (3 times)	
vi.	2" CAMCO JDC Pulling Tool (3 times)	
vii.	2" CAMCO JUS Pulling Tool (3 times)	

Overall Score

Strong

Adequate

Improvement Needed

Comments by Assessor (COMPULSORY):

- Able to service basic PT/RT
- Competent

Signature		Assessment Date	27.4.24
Name	Alleyson Akin	Position	FSM

Comments by Verifier:

Signature		Assessment Date	27/4/24
Name	GAZALI MEHRY Operation Manager Dimension Bid (M) Sdn Bhd Labuan Warehouse Slickline Services	Position	OM