

TASK ASSESSMENT FOR SLICKLINE ASSISTANT

UNIT: DOWNHOLE TOOLS

NAME	Ryan Gia Smith
EMPLOYMENT DATE	
PERFORMANCE CRITERIA	<ol style="list-style-type: none">1. Equipment design / technical specification / features: Know and understand equipment design / technical specifications / features2. Equipment operation: Able to operate the equipment3. Equipment maintenance / care: Able to perform equipment recommended care / maintenance

ASSESSMENT SUMMARY

Total Score	Assessed By	Assessment Date	Verified By	Verification Date
98	<i>Meyfa</i>	12.8.24	<i>[Signature]</i>	

Important Note: The minimum passing score is 60%. If the score falls below minimum passing score, the employee must repeat the assessment

GAZALI MEHRY

Dimension Bid (M) Sdn Bhd
Labuan Warehouse
Slickline Services

Assessor's Comments & Recommendation

competent to handle DHT
(Basic + PT+RT)

FSM / OM Comments & Recommendation

DOWNHOLE TOOLS

THEORY	COMMENT
<p>1. Assessor to pick 2 basic tools, jar, 2 running tools and 2 pulling tools and ask the employee to identify them:</p> <p>i. Basic Tools</p> <p style="margin-left: 40px;">1. <u>Rope Socket</u></p> <p style="margin-left: 40px;">2. <u>Link Jar</u></p> <p>ii. Jar</p> <p style="margin-left: 40px;"><u>Hydraulic Jar</u></p> <p>iii. Running Tools</p> <p style="margin-left: 40px;">1. <u>X-line</u></p> <p style="margin-left: 40px;">2. <u>SB</u></p> <p>iv. Pulling Tools</p> <p style="margin-left: 40px;">1. <u>RS</u></p> <p style="margin-left: 40px;">2. <u>JDC</u></p>	
Point: 8	Score: 8
<p>2. What do Pulling & Running tool mean? <u>Identify the differ</u></p>	
Point: 5	Score: 5
<p>3. What is the common Fishing Neck OD for the following wireline tools</p> <p>i. 1-1/4" Stem</p> <p>ii. 1-1/2" Stem</p> <p>iii. 1-7/8" Stem</p> <p>iv. 2-1/2" Stem</p>	
Point: 4	Score: 4
<p>4. What do the following thread size mean and how to check them on wireline tool?</p> <p>i. 15/16"-10 TPI SRT ✓</p> <p>ii. 1-1/16"-10 TPI SRT ✓</p> <p>iii. 1-9/16"-10 TPI SRT ✓</p>	
Point: 6	Score: 6
<p>5. Show which is</p> <p>i. 15/16"-10 TPI SRT ✓</p> <p>ii. 1-1/16" -10 TPI SRT ✓</p> <p>iii. 1-9/16"-10 TPI SRT ✓</p>	
Point: 3	Score: 3
<p>6. What is the function of Fishing Neck on wireline tools?</p>	
Point: 2	Score: 2
<p>7. Why is it COMPULSORY to screw-in wireline tool by hand before tightening it with pipe wrench?</p>	
Point: 2	Score: 2

Practical			
8. Make-up the following Rope Socket 3 times i. 1-1/2" x 0.108" Tear Rope Socket ✓ ii. 1-7/8" x 0.125" Tear Drop Rope Socket 0.125	Point: 25	Score: 23	1 ps in 10 mins
9. Show how to connect the following tool string in HORIZONTAL & VERTICAL position: From top – 1-1/2" Rope Socket, 1-1/2" x 5' Wireline Stem, 1-1/2" Knuckle Joint, 1-1/2" x 20" Mechanical Spang Jar	Point: 25	Score: 25	
10. 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) 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)	Point: 20	Score: 20	Disassemb, assemble service

Comments by Assessor (COMPULSORY):

Ryan able to identify & service basic TS & Running/pulling tools

Signature	<i>Alleyson Akin</i>	Assessment Date	12.8.24
Name	Alleyson Akin	Position	FSM

Comments by Verifier:

Signature		Assessment Date	
Name		Position	

