TASK ASSESSMENT FOR SLICKLINE ASSISTANT

UNIT: PRESSURE CONTROL EQUIPMENT

NAME: Geoneldin Chuchin

EMPLOYMENT DATE: feb 2024

PERFORMANCE CRITERIA:

1. Equipment design / technical specification / features: Know and understand equipment design / technical specifications / features
2. Equipment operation: Able to operate the equipment
3. Equipment maintenance / care: Able to perform equipment recommended care / maintenance

ASSESSMENT SUMMARY

Element of Competency	Score	Assessed By	Assessment Date	Verified By OM / FSM	Verification Date
1. Stuffing Box	15		7/2/25	ALLEYSON AKIN DIMENSION BIT (M) SDN BHD East Malaysia Operation	12.2.25
2. BOP	25		7/2/25		
3. Lubricator, Riser and Pump Joint	20		7/2/25		
4. Wellhead	15		7/2/25		
5. Pump-in Tee and TIW Valve	20		7/2/25		
Total Score	90				
%					

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

Assessor's Comments & Recommendation

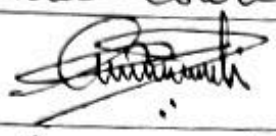
He able to explain the function of PCE and recomended to promote Next Step.

FSM / OM Comments & Recommendation

STUFFING BOX

THEORY	COMMENT
1. Identify the Stuffing Box and explain the function	Good
2. Show where the following components allocated at Stuffing box and explain the function	
i. BOP (Blow Out Plug) Plunger Stop	Good
ii. BOP (Blow Out Plug)	Good
iii. Lower Gland	Good
iv. Upper Gland	Good
v. Stuffing Box Packing	Good
vi. Hydraulic Chamber	Good
vii. Sheave Wheel	Good
viii. Staff Arm	Good
ix. Hydraulic Chamber Port	Good
x. Injection Port	Good
xi. Wire Guard	Good
3. Explain how the Stuffing Box operating	Good
4. Explain the Stuffing Box element to be checked during Pre Start-up Job	Good
5. What is the safety precaution to be alert when handling Stuffing Box? hand injury	Good
6. What are the differences between Stuffing Box for Standard Operation and H2S Operation? the material is different	Good
Practical	
1. Feed wire through stuffing box and make rope socket	Good
2. Show how to connect the Stuffing Box with lubricator and where to hook-up the Stuffing Box hydraulic hose	Good
3. Show how to carry out following basic maintenance	
i. Greasing bearing	Good
ii. Re-tighten bolt and nut	Good
iii. Lubricate wire while RIH	Good
iv. Re-Tension Dual Drive Chain	Good
v. Lubricate Odometer and Odometer Cable	Good
vi. Protect bolt, nut, fitting etc with Denso Tape (Grease Tape)	Good

OVERALL SCORE	STRONG			ADEQUATE			IMPROVEMENT NEEDED		
	10	9	8	7	6	5	4	3	2

Comments by Assessor (COMPULSORY):			
He showed a good understanding on PCB preparation, RT up and down as well the Safety Procedure			
Signature		Assessment Date	7/2/25
Name	Gowri Mothey	Position	-

BOP

THEORY	COMMENT
1. Identify the BOP and explain its function and function of BOP and the Safety precaution.	Good
2. Show where the following components allocated at BOP and explain the functions:	
i. Equalizing Port	Good
ii. Manual Stem	Good
iii. Inner Seal	Good
iv. Outer Seal	Good
v. Upper Ram	Good
vi. Lower Ram	Good
vii. BOP Lifting Cap	Good
viii. BOP Upper Test Cap	Good
ix. BOP Lower Test Cap	Good
x. Close Upper Ram Fitting	Good
xi. Open Lower Ram Fitting	Good
3. Explain how the following BOP operating	
i. Manually	Good
ii. Hydraulic System.	Good
4. What should be done during mob / demob of BOP from one location to another? The BOP Ram Should be in close Position	Good
5. What are the safety precaution to be alert with while BOP is running	Good
6. What are the differences between BOP for Standard Operation and H2S Operation? Material and Component.	Good

Practical	
1. Get involve to strip the BOP and perform full servicing (1 time)	Good
2. Identify the BOP hydraulic hose required and hook-up to the Control Panel. Explain how to Close and Open BOP Upper & Lower Ram outside Close inside open	Good
3. Show how to connect the BOP with lubricator and where is the position of BOP during wireline job (BOP below H2S Sub and Pumpoff below BOP)	Good
4. Show how to carry-out following basic maintenance	
i. Manual Stem	Good
ii. Inner & Outer Seal	Good
iii. Equalizing Port	Good
iv. Box-up thread connection	Good
v. Pin & Collar Down Thread Connection	Good
vi. Internal BOP body	Good

OVERALL SCORE	STRONG			ADEQUATE			IMPROVEMENT NEEDED		
	10	9	8	7	6	5	4	3	2

Comments by Assessor (COMPULSORY):			
He able to explain the used of BOP.			
Signature		Assessment Date	7/2/25.
Name	Gracia Mothey	Position	

LUBRICATOR, RISER AND PUMP JOINT

THEORY	COMMENT
1. Identify the Lubricator and explain its function Standard Lub 8', 4' and 2' Pup.	Good
2. Show where the following components allocated at Lubricator and explain the function	
i. Equalizing Port - on BOP. to equalise Press below	Good
ii. Box-up Thread Connection - upper 5-4 Acme	Good
iii. Pin & Collar Down Thread Connection 5-4 Acme	Good
3. Identify the following threaded size	
i. 5" - 4 ACME Type 'O' Box up x Pin & Collar Down ('O' is stand for?)	OTIS
ii. 4.75" x 4 ACME Type 'B' Box up x Pin & Collar Down ('B' is stand for?)	Bowen
4. What are the differences within Lubricator, Riser & Pump Joint? length	Good
5. What is the length of Dimension Bid Lubricator? Besides the common length, what are the other lengths used by Dimension Bid? 8 Feet	Good
6. What are the safety precaution to be alert with while handling Lubricator section? Hand injury	Good
7. What is the common Lubricator working pressure and type of Service in Dimension Bid? 5000 PSI and Standard Service	Good
8. What is the meaning of "Working Pressure"?	Good
9. What is the meaning of "Test Pressure"?	Good
Practical	
1. Make-up 3 sections of Lubricator and perform pressure test max 2000 psi	Good
2. Show how to perform the following basic maintenance for Lubricator and Pump Joint	
i. Clean-up and grease internal	Good
ii. Service box-up thread and o' ring seal area	Good
iii. Service pin and collar down thread, o' ring and o' ring groove	Good
iv. Service bleed-off port	Good

OVERALL SCORE	STRONG			ADEQUATE			IMPROVEMENT NEEDED		
	10	9	(8)	7	6	5	4	3	2

Comments by Assessor (COMPULSORY):

Good.

Signature		Assessment Date	7/2/15
Name	Ghazali Mohry	Position	

WELLHEAD

THEORY	COMMENT
1. Identify the Wellhead X-over and explain its function Rig-up on top of X-mas tree and connect to Lub assy	Good
2. Identify the following threaded size	Good
i. 5-5/8" WKM Hammer Union to suit 3-1/8" WKM Single X-mass Tree	Good
ii. 5-5/8" WKM Hammer Union to suit 2-9/16" WKM Single X-mass Tree	Good
iii. 5-1/5" WKM Quick Union to suit 3-1/8" WKM Single X-mass Tree	Good
iv. 3-1/5" EUE Pin	Good
v. 8.25" – 4 ACME Type 'O'	Good
3. Where does the Wellhead X-over rigged up during wireline job? 18"	Good
4. What is the common length of Wellhead X-over in Dimension Bid and why?	Good
5. What are the safety precaution to be alert with while handling Wellhead X-over section and rig-up on top of X-mass tree? hand injury	Good
6. What is the ID for the following nominal lubricator:	
i. 3-1/2"	Good
ii. 4-1/2"	Good
iii. 5-1/2"	Good
Practical	at the cap
1. Participate rigging up Wellhead X-over and explain the steps Head of Press.	Good
2. Show how to carry-out the following basic maintenance for Wellhead X-over	Good
i. Clean up and grease internal (mandatory)	Good
ii. Service box-up thread and o'ring seal area (Mandatory)	Good
iii. Service pin & collar down thread, o'ring and o'ring groove (Mandatory)	Good

OVERALL SCORE	STRONG			ADEQUATE			IMPROVEMENT NEEDED		
	10	9	8	7	6	5	4	3	2

Comments by Assessor (COMPULSORY):

Good

Signature		Assessment Date	7/2/25
Name	Ghazali Mohtar	Position	

PUMP-IN TEE AND TIW VALVE

THEORY	COMMENT
1. Identify the Pump-in Tee and TIW and explain its function	Good
2. Identify the following threaded size and ball valve	Good
i. 1502 Thread Half Union Side Outlet (for Chicksan Line)	Good
ii. 3" Ball Valve	
3. Where do the Pump-in Tee and TIW rigged up during wireline job?	
i. Pump-in Tee	Good
ii. TIW Valve	Good
4. What are the safety precaution to be alert with while handling Pump-in Tee?	Good
Practical Rig up below BOP	
1. Participate rigging up Pump-in Tee and TIW Valve and explain the steps	Good
2. Show how to carry-out the following basic maintenance for Pump-in Tee	Good
i. Clean-up and grease internal	Good
ii. Service box-up thread and o'ring seal area	Good
iii. Service pin & collar down thread, o'ring and o'ring groove	Good
iv. Service 1502 thread and rubber seal	Good

OVERALL SCORE	STRONG			ADEQUATE			IMPROVEMENT NEEDED		
	10	(9)	8	7	6	5	4	3	2

Comments by Assessor (COMPULSORY):			
Signature		Assessment Date	7/2/25
Name	Ghazali Mohd	Position	