

DIMENSION BID

COILED TUBING PERFORMANCE ASSESSMENT FEEDBACK

PART 1: To be completed by Assessor [WEIGHT: 40%]

Name	MUHAMMAD ALIFF BIN ZULKEFLI	COB Date	17-Jul-23
Position	EQUIPMENT OPERATOR 2	RTB Date	16-Ogos-23
Client	PCSB	Location	ANGSI
Platform	ANGSI ANDRA	Well	A 16L
Assessed By	Name: <i>Taufiq Ismail</i>	Position:	SUPERVISOR COIL TUBING

RATING LEGEND:

STRONG	Performance consistently exceeded expectations in all essential areas of responsibility, and the quality of work overall was excellent
ADEQUATE	Performance consistently met expectations in all areas of responsibility, at times possibly exceeding expectations, and the quality of work overall was very good
IMPROVEMENT NEEDED	Performance did not consistently met expectations - performance failed to meet expectations in one or more essential areas of responsibility

Assessment Criteria	Rating (Please ✓ where appropriate)								
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Safety Awareness (20%)

- a. Usage of Personal Protective Equipment
- b. Participation in UAUC
- c. Understanding of PTW System
- d. Worksite House Keeping

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

Work Performance (20%)

- e. Initiative and Creativity
- f. Decision Making Capability
- g. Understanding of Job Scope
- h. Tools Inventory and Reporting
- i. Work Quality
- j. Reporting
- k. Punctuality and Time Keeping
- l. Teamwork
- m. Communication
- n. Leadership Skills
- o. Adaptability to Work Environment/Surrounding
- p. Attitude
- q. Discipline

		✓						
		✓						
		✓						
		✓						
		✓						
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		✓						
✓								
✓								

REMARKS/COMMENTS/FEEDBACK ON PERFORMANCE OR AREAS OF IMPROVEMENT:

Capable of handling variety of assignments and able to operate most CTU equipment such as BMX, Single Pump and New

Assessed By [Supervisor]	<i>[Signature]</i>
Name	<i>Taufiq Ismail</i>
Date	<i>16 AUG 2023</i>

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COILED TUBING PERFORMANCE ASSESSMENT FEEDBACK PART 2: To be completed by Employee and Assessor (WEIGHT: 60%)

Type of Task	Tasks Performed	Assessor Comment
1. Pre-Job Preparation	1. Attend toolbox and morning meeting with CSR. 2. Pre-check/EMC1 all CTU equipment before run the job. 3. Assisted crew in lifting all CTU equipment and spot unit. 4. Pre-check/EMC1 all CTU equipment before run the job. 5. Prepare supporting document prior load out. 6. Split crew to day and night shift after complete rig up CTU equipment.	Good job
	Rating (by SUPERVISOR) STRONG: 10 9 ADEQUATE: 7 6 5 IMPROVEMENT NEEDED: 4 3 2	
2. Surface Equipment Rig-up	1. Rig up 4" hose from FST to batch mixer and single pump. 2. Rig up treating iron from single pump to combi bop. (Kill line port) 3. Assist Cetco to rig up line flowback to overboard line and flowline well. 4. Spot/arrange flood light, control cabin and tool container electric cable to junction box. 5. Rig up water injection line from well to fluid storage tank. 6. Rig up wilden pump, 2" spring hose and air hose.	Good job
	Rating (by SUPERVISOR) STRONG: 10 9 ADEQUATE: 7 6 5 IMPROVEMENT NEEDED: 4 3 2	
3. Tools / Equipment Preparation	1. Installing air hose from compressor to SP02, BM002 and wilden pump. 2. Perform EMC1 on Air Compressor and Genset for pre job. 3. Fuel up all CTU equipment. 4. Redress 2x1 plug valve.	Good job
	Rating (by SUPERVISOR) STRONG: 10 9 ADEQUATE: 7 6 5 IMPROVEMENT NEEDED: 4 3 2	
4. Equipment	4.1 Batch Mixer 1. Assist operator to mix gal 50bbl and soda ash 35bbl. 2. Function test C-pump and actuator of batch mixer. 3. Assist Batch Mixer Operator to mix chemical. 4. Assist to mix TIW on fluid storage tank. 5. Assist chemical specialist Hazwan on preparation of Pickling acid.	Done
	Rating (by SUPERVISOR) STRONG: 10 9 ADEQUATE: 7 6 5 IMPROVEMENT NEEDED: 4 3 2	
Repetition was able to OPERATE the equipment.		Under Supervision Standalone

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	4.2 Pump Unit 1. Connect hydraulic hose. 2. Install universal shaft. 3. Greasing shaft. 4. Replace rubber insert and packing plunger. 5. Rig up pumping line to CT reel and kill line to bop. 6. Priming pump before start pumping.	<i>Pone</i>																		
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Employee was able to OPERATE the equipment:		Under Supervision Standalone																		
	4.3 Nitrogen Pump unit & Nitrogen Tank 1. Assist crew to rig up 2" HP treating line to CT reel and include bleed off line. 2. Assist crew to rig up cryogenic hose from N2 tank to Inlet and outlet line on NCV.	<i>Good job</i>																		
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Employee was able to OPERATE the equipment:		Under Supervision Standalone																		
	4.4 Power Pack 1. Assist to rig up hydraulic power hose to injector Head. 2. Assist to rig up hose from CTU Power Pack to Control Cabin	<i>Good Assist</i>																		
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	4.5 Control Cabin 1. Assist crew rig up hydraulic hose and connected to CT Reel, Injector Head and BOP.	<i>Good assist</i>																		
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PART 2: To be completed by Employee and Assessor (WEIGHT: 60%)

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	4.6 CT Reel 1. Assist to connect hydraulic hose from control cabin. 2. Assist crew to flag coil at target depth. 3. Assist crew to install crash guard on CIDF reel. 4. Rig up swivel in reel. 5. Assist crew install CT Drum into cidf. 6. Assist crew to install horse head at CIDF	Good Assist												
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	4.7 Injector Head 1. Assist crew to install injector head on top of jacking frame. 2. Assist crew to install goose neck on top of injector head. 3. Assist crew to install auxiliary hose at injector head. 4. Assist crew to stab in coil to injector head. 5. Assist crew top up Injector Lube Oil before start job	Good Assist												
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	4.8 Pressure Control Equipment 1. Assist to connect hydraulic hose from Control Cabin to SBOP and Combi. 2. Assist crew to redress Combi Bop - Clean up blind sheer and pipe slip. 3. Assist crew replace rubber stripper	Good Assist												
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	4.9 Basic BHA Components 1. Assist crew to make up BHA. 2. Assist CT Supervisor to prepare BHA to be use during job. 3. Assist crew to install cement hose line (stand)	Good Assist												
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Employee was able to OPERATE the tools:		<table border="1"> <tr> <td>Under Supervision</td> <td></td> </tr> <tr> <td>Stand-alone</td> <td></td> </tr> </table>	Under Supervision		Stand-alone									
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Type of Task	Tasks Performed	Assessor Comment																								
5. Job Supervision (if applicable) <i>Please complete this section if you perform any supervisory role during operation</i>	1. Conduct short briefing to new Incomer prior to rig up treating iron,bma,single pump and widen pump. 2. Conduct training for new Incomer how to prepare permit,certificate on site. 3. Conduct training to equipment operator training and JFE to operate single pump and BMX. 4. Assist and monitor new Incomer EOT/JFE to preparation chemical before miding. 5. Conduct training to EOT to disamble fluid end at single pump,swivel and plug valve.																									
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Please ✓ accordingly to confirm the role of the employee during operation		<table border="1"> <tbody> <tr> <td>Full Supervisor</td><td></td></tr> <tr> <td>2nd / Night Supervisor</td><td></td></tr> </tbody> </table>	Full Supervisor		2nd / Night Supervisor																					
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COILED TUBING PERFORMANCE ASSESSMENT FEEDBACK

PART 3: To be completed by Employee and Assessor

DATE	Assignment/Summary Job/Duration	Supervisor's Feedback (Please indicate if employee is able to execute the job <u>UNDER SUPERVISION</u> or <u>STANDALONE</u>)
22-Jul-23	<p>Well A-16L Sand Clean Out and Nitrogen Unloading</p> <p>Objective for this well is to perform Coiled Tubing Sand Cleanout until top of Cement Retainer at depth 14469 ft MDDF and to perform nitrogen unloading after slickline re-perf at zone I-68.</p> <p>On the first run, we perform sand clean out using 2.125" SpinCat Nozzle. We able to reach TD at 14469 ft MDDF which is top of Cement Retainer. We tagged twice with -1000 lbs set down weight then we flagged CT as our references. Slickline re-enter the well and run TCC. However, they experience hang up at 3637 m MDDF.</p> <p>On the second run, we perform sand clean out using 2.215 Multi Jet Nozzle. As per Job Program, the objective is to perform injectivity test using TIW prior to soak with 22 bbls of 15% HCL and to perform sand cleanout from recorded Slickline HUD until Top of Cement Retainer using Nitrified TIW. Unfortunately, we hang up 13 ft higher from last depth recorded base on flag before. On orion, we got offset 20 ft deeper which is 14492 ft MDDF. We tagged 4 times at this depth with setdown weight -1000 lbs. After discuss with town and client, decision was make to proceed with final step which is to perform CBU from last HUD.</p> <p>After POOH CT to surface, we hand over the well to Slickline to proceed WLD run and add perf at interval 4300 - 4328 mdDF (I68 Zone - OP Producer)</p>	<p>Able to operate Bmx and pump stand alone and never under supervision</p> <p><i>[Signature]</i> Tawfik Ismail</p>

Please tick (✓) category of services performed:

Standard Services:

Wellbore Cleanout

CT Cementing

Nitrogen Operations

Pumping Services

<input checked="" type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

Advanced Services

CT Fishing

CT Milling

CT Logging

CT Perforation

<input type="checkbox"/>
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