

DIMENSION BID

CTS TASK SHEET

Title	Risk Assessment Exercise					
Target Population	Field Engineers & Field Specialists					
This requirement is applicable to:	✓	JFE		FST		EOT
	✓	FE1	✓	FS1		EO1
	✓	FE2	✓	FS2		EO2
			✓	FS3		EO3
					✓	GEO

Objective:

The objective of this task is to train the employees on how to apply the principles of Risk Management to an actual operational risk situation in CT operations.

Tasks:

- Identify operational risks in a job at location
- Write a risk management plan to safely operate in the face of the identified risk
- Gain an expert comment on the risk whenever required and obtain the appropriate management approval to perform the job.

Please attach a risk management plan as an evidence.

Note:

- Exemptions are exclusively used to obtain “permission” for operations that violated the conditions of safety standard.
- Exemptions are required to be created, documented and communicated across the team to increase awareness on that particular risks.

REQUIRED EVIDENCE:

1 Risk Management Plan

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

MENTOR / ASSESSOR's Comments & Recommendation:

Objective met. Task completed

Signature	<i>[Signature]</i>	Assessment Date	<i>13/10/24</i>
Name	<i>KUNG YEE HAN</i>	Position	<i>TECHNICAL ADVISOR</i>


DIMENSION BID

CTS TASK SHEET

--	--	--	--

FSM / OM Comments & Recommendation:

Manage to identify risk and reduce the job risk.

Signature		Assessment Date	13/10/24
Name	M. KHAIRUL RIDHWAN AZIZAH CTS FIELD SERVICE MANAGE Dimension Bid (M) Sdn Bhd	Position	FSM

Activity Steps	Hazard Description and Worst-Case Scenario without Control Measures	Affected Categories / Severity	Likelihood	Severity	Risk Level	Prevention Measure	Recovery Measure	Likelihood	Severity	Risk Level
Rig-up & Rig down Pumping Equipment	<ul style="list-style-type: none"> Ergonomic Miss Hammering Fatigue Slip/Trip and Fall 	<ul style="list-style-type: none"> Personnel Injury Asset Coiled tubing equipment damage 	1 (Low)	1 (Low)	1 (Acceptable)	<ul style="list-style-type: none"> Wear proper PPE Correct Lifting/Hammering Technique 	<ul style="list-style-type: none"> Apply First Aid Kit / consult Platform Medic 	1 (Low)	1 (Low)	1 (Acceptable)
Start & Run Equipment	<ul style="list-style-type: none"> Noise Rotating part - Finger Injury 	<ul style="list-style-type: none"> Personnel Injury Asset Coiled tubing equipment damage 	1 (Low)	1 (Low)	1 (Acceptable)	<ul style="list-style-type: none"> Wear proper PPE Rotating part equip with safeguard No hand placement near the rotating part 	<ul style="list-style-type: none"> Apply First Aid Kit / consult Platform Medic 	1 (Low)	1 (Low)	1 (Acceptable)
Open / Close Surface line to Donor Well	<ul style="list-style-type: none"> Trapped Pressure Valve not full close / Open 	<ul style="list-style-type: none"> Personnel Injury Asset Coiled tubing equipment damage 	1 (Low)	1 (Low)	1 (Acceptable)	<ul style="list-style-type: none"> Ensure to monitor the Gauge pressure 	<ul style="list-style-type: none"> Apply First Aid Kit / consult Platform Medic 	1 (Low)	1 (Low)	1 (Acceptable)
Open well :- Bleed Tubing Head Pressure (if possible)	<ul style="list-style-type: none"> Trapped Pressure Valve not full close 	<ul style="list-style-type: none"> Personnel Injury Asset Coiled tubing equipment damage 	1 (Low)	2 (Medium)	2 (Acceptable)	<ul style="list-style-type: none"> Bleed-off Circulating / THP (if possible) Ensure to monitor the Gauge pressure Ensure to monitor the Gauge pressure 	<ul style="list-style-type: none"> Apply First Aid Kit / Consult Platform Medic All the crew ready for evacuation, familiar to route and gather at muster station 	1 (Low)	2 (Medium)	2 (Acceptable)
	<ul style="list-style-type: none"> Blow-up 	<ul style="list-style-type: none"> Personnel Injury Asset Coiled tubing equipment damage 	1 (Low)	2 (Medium)	2 (Acceptable)	<ul style="list-style-type: none"> Bleed-off Circulating / THP (if possible) Ensure to monitor the Gauge pressure Initiate initial pumping pressure slight higher than SITHP (if pressure unable to be bleed) 		1 (Low)	1 (Low)	1 (Acceptable)
	<ul style="list-style-type: none"> Overpressure during pressure test treating line 	<ul style="list-style-type: none"> Personnel Injury Asset Coiled tubing equipment damage 	1 (Low)	2 (Medium)	2 (Acceptable)	<ul style="list-style-type: none"> Toolbox meeting before start the operation to communicate about the hazard and all the crew understand their roles and responsibilities 	<ul style="list-style-type: none"> Apply First Aid Kit / See Platform Medic 	1 (Low)	2 (Medium)	2 (Acceptable)

