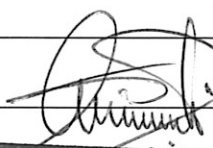


# SLICKLINE ASSISTANT WORKBOOK

**IMPORTANT NOTE:**

1. Your point of reference to complete this workbook may be obtained from the following
  - Training Manual and any other training materials provided together with this workbook
  - Your Trainer, Assessor (Slickline Operator), Verifier (FSM) or senior colleagues
  - SOP / Quality Procedures & Processors
2. The completion of this Workbook is a joint effort and responsibility between you and your assessor therefore you have the obligation to request from your assessor to be assessed upon your completion of each topic
3. The completion of this Workbook is part of the MANDATORY requirements which you must fulfill to qualify for a promotion
4. Your training program is mostly self-driven, including this Workbook. It requires individual initiatives, dedication and commitment to complete the process.

<b>NAME</b>	Malkhidek Yehv Jerry
<b>DATE OF JOIN</b>	26/08/2019
<b>CONTACT NO.</b>	011 3159 1905
<b>RECEIVED DATE</b>	9/1/2020
<b>DATE COMPLETED</b>	

  
**GAZALI MEHRY**  
 Operation Manager  
 Dimension Bid (M) Sdn Bhd  
 (East Malaysia Operation)



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## INTRODUCTION

### CORPORATE PROFILE

Dimension Bid is a Malaysia-based International Well Intervention and Perforation Services company, specializing in Slickline Intervention, Cased Hole Electric Line Logging, Coiled Tubing Services and Braided Line Fishing. Established in 1994 and home-grown, Dimension Bid has developed into a full-fledged intervention service company, having more than 20 years of experience in providing services to National Oil Companies and Multi-National Oil Companies domestically and internationally. Our footprint is located across Malaysia, South East Asia and Central Asia, reflecting our ambition to be a truly global Well Intervention Solutions Partner.

### THE GROWTH

Growing from strength to strength our list of client includes Sarawak Shell, ExxonMobil, PCSB and Talisman-Energy Malaysia Limited, ROC Oil, just to name a few. Our involvement expanded from production drilling operations

### OUR TEAM

From a humble beginning of 18 employees in 1997, Dimension workforce has now grown to over 200 employees. We believe in realizing full potential of every employee - reason for substantial investment allocated to train everyone, both locally and abroad, in order to achieve the expected high performance and professionalism.

### MISSION

To enrich client's business through our expertise in providing an integrated, high-value added solutions in the oil and gas industry.

### VISION

To be a Solution Partner of choice to our clients.

### THE PHILOSOPHY

Continuous pursuit of excellence in anything we do.

### PUBLIC COURSE RECORDS

1. Offshore Safety Orientation

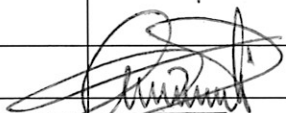
Date Training	Venue	Expiry Date

2. Sea Survival

Date Training	Venue	Expiry Date
08 May 2017	Segutas kota kinabalu	10 May 2021

3. Basic Fire Fighting

Date Training	Venue	Expiry Date
09 May 2017	Segutas kota kinabalu	10 May 2021



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4. H.U.E.T

Date Training	Venue	Expiry Date
11 may 2014	Seputas kota kinabaw	10 May 2021

5. Permit to Work

Date Training	Venue	Expiry Date
02/08/2018	Menara petronas kota kinabalu	02/08/2021

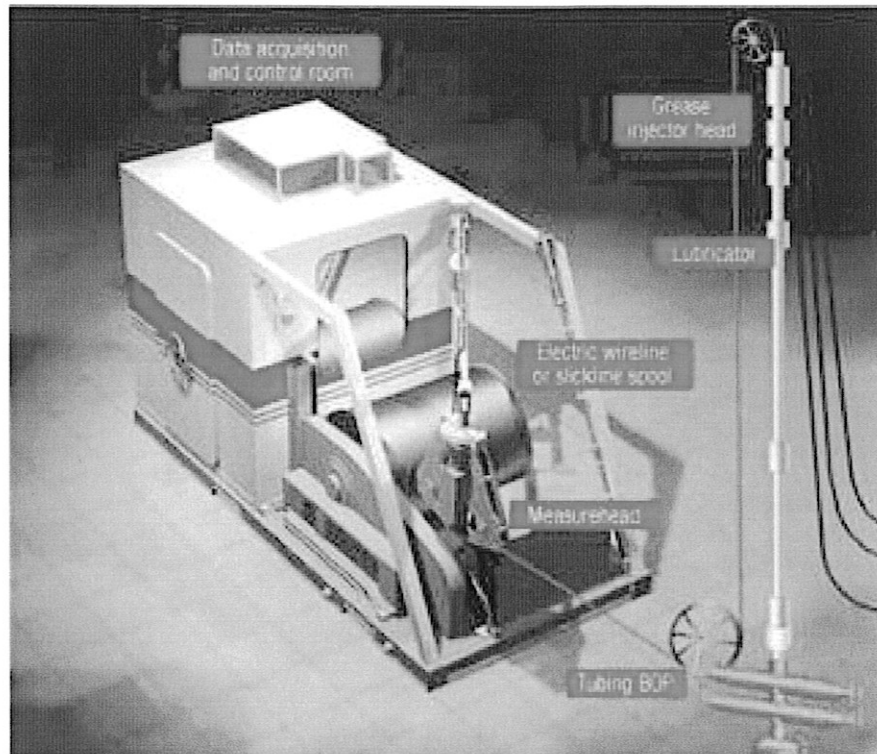
6. IWCF

Date Training	Venue	Expiry Date

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## Module 1: Basic of Wireline - Equipment and Operation



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**Module 1: Basic of Wireline - Equipment and Operation**

DESCRIPTION		THEORY & ASSIGNMENT		
		DATE	ASSESSED & APPROVED BY	VERIFIED & APPROVED BY
<b>A</b>	<b>Basic Safety</b>	28/8/2019		
1	PPE			
2	Responsibilities			
3	Policies			
4	Hazard ID & Incident Report			
5	Operational Safety			
<b>B</b>	<b>Surface Equipment Familiarization</b>			
1	Stuffing box			
2	Lubricator			
3	Blow Out Preventer (BOP)			
4	X-Mass Tree			
5	Wireline Reel Skid Unit (Single Drum & Double Drum)			
6	Odometer			
7	Weight Indicator (200 lbs and 4000 lbs)			
8	Spooling Device			
9	Control Panel			
10	Huskel pump			
11	Power Pack (Electrical & Diesel)			
12	Air Compressor			
13	Drum			
<b>C</b>	<b>Downhole Equipment Familiarization</b>			
1	Basic Toolstring			
2	Pulling / Running Tools			
3	Wireline Wire			
4	Inspection / Maintenance of Tools			
<b>D</b>	<b>Rig-up Wireline Surface Equipment</b>			
1	Wireline Mast			
2	Lubricator Assembly			
3	Operating the BOP			
4	Make Rope socket and Toolstring Configuration			
5	Toolstring Configuration			
6	Operate the Control Panel and Huskel Pump			
7	Service of basic wireline tools			

**Comment:**



5.14 Before performing a hot work, what must you do/ have to ensure the work is safe

Apply Ptw, discuss with the team what to do  
and make sure use barrier when the job start

**Others**

1. Please attach the supporting documents that you participated in Dimension Bid's Safety program.
  - a) Job Safety Analysis for each activity that you involve during probation period
    - Chipping
    - Painting
    - Lifting
    - Spooling
    - Pressure Test
  - b) Hazard Hunt
  - c) Safety Talk

  
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**A. Wireline Operation Basic Safety Protection**

**1. Personal Protective Equipment**

1.1 What is definition of Person Protective Equipment

Equipment worn to minimize exposure to hazard that cause serious workplace injuries and illnesses. Personal protective equipment may include items such as glove, safety glasses, hard hats, coveralls and safety shoes.

1.2 List out all compulsory PPE required to be worn while perform job offshore

- 1. Life jacket ✓
- 2. Coverall ✓
- 3. Safety helmet ✓
- 4. Safety boot ✓
- 5. Hand glove ✓
- 6. Safety goggles ✓

1.3 List the area where the PPE should be worn while working

- 1. Hotwork area ✓
- 2. Platform ✓
- 3. ~~REA~~ Drilling rig ✓
- 4. Workshop ✓
- 5. Red zone area ✓

1.4 List the PPE should be worn while doing maintenance at tools and equipment

- 1. Coverall ✓
- 2. Glove ✓
- 3. Safety boot ✓
- 4. Safety goggles ✓

1.5 PPE should you wear while working in mercury and H<sub>2</sub>S are

- 1. Coverall ✓
- 2. Respirator ✓
- 3. Safety goggles ✓
- 4. Gas detector ✓

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**2. Responsibility**

**2.1 Employee Responsibilities towards Health, Safety and Environmental (HSE)**

1. Use safe tools and equipment and properly maintain the equipment ✓
2. Observe any unsafe condition, unsafe act and near miss. ✓

**2.2 What are the safety precautions to be taken during tool maintenance at warehouse?**

1. Use barrier at work area ✓
2. Provide training course ✓
3. Wearing full PPE ✓

**2.3 When should we do housekeeping?**

After finished working and make sure workplace area clean from oil, grease and water. keep the tool and equipment from where it been taken. ✓

**2.4 Why housekeeping is important?**

To ensure about cleanliness, hygiene, privacy, comfort, health to a safe environment. Productivity housekeeping can help eliminate workplace hazard. This includes keeping work areas, tidy and orderly cleaning halls properly, floor free of preventing slip and trip ✓

**2.5 How should you react while seeing somebody committing into unsafe act/behavior?**

Stop work and report ✓

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**3. Policies**

**3.1 List down all DB policies in regards to HSE**

- Stop work Policy ✓
- Harassment in the workplace Policy ✓
- Smoking and Vaping Policy ✓
- Personal Protective equipment Policy ✓
- Driving Policy ✓
- Drugs and alcohol Policy ✓
- HSE Policy ✓

**3.2 What is HSE Policies**

Health & Safety and environment (HSE) Policy is a written statement by an employer stating the company's commitment for the protection of the health and safety of employees and to the public.

**3.3 What is the purpose of 'STOP WORK' policy?**

Stop work policy is a program designed to provide employees and Contract workers with the responsibility and obligation to stop work when a perceived unsafe condition or behavior may result in an unwanted event.

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**4 Hazard ID and Incident Reporting**

4.1 How can we report hazard or unsafe act?

1. Observe the unsafe act or unsafe condition. 2. Intervene/Action 3. Findings writing  
4. Agreed solution. 5. Follow up (if any) 6. Closure

4.2 If there is an incident happened at workplace what should we do?

1. Stop work  
2. Report within 24 hours  
3. Report near misses ASAP  
4. All reporting via verbal & written report  
5. All report must forward to: HSSE officer, HSSE manager, Field service manager, Gm, CEO

4.3 What is the incident reporting process?

1. Report within 24 hours 2. Stop work 3. Report near miss ASAP  
4. All reporting via verbal & written report  
5. All reporting must forward to HSSE officer, HSSE manager, field service manager, Gm and CEO

4.4 What is the purpose of Hazard Hunt? And how does that help to be safe?

To observe the unsafe act or unsafe condition. It can help us be more careful in avoiding accidents.

4.5 Please explain what is Near Miss

Near miss is unplanned event that did not result in injury or damage but had the potential to do so.

4.6 In case of emergency,

a) Firstly what should you do?

Stop work, Report to HSE  
shout for help and ring the alarm

b) Where is DB assembly point (Base)?

Outside main gate

  
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4.7 Where can you find the emergency contact Number?

- Meeting room HSE Board and smoking area

## 5. Operational Safety

5.1 How to prevent an accident before executing certain job or activities

1. Provide proper training.
2. Use proper PPE.
3. Attend toolbox meeting before start the job.

5.2 What is the purpose of Safety Morning Meeting

The main objective of a Safety meeting is either to remind employees of safe practise they have already learned or to introduce and build awareness of new techniques, new equipment or new regulation that must be observed

5.3 What is the purpose of briefing and Debriefing

Briefing provides the information needed to direct deployed resources. This information is also used for debriefing personnel in order to obtain further relevant, available information.

5.4 What is Permit To Work (PTW)

The permit to work is a document procedure that authorises certain people to carry out specific work within a specified timeframe. It sets out the precautions required to complete the work safely, based on risk assessment. It describe what work will be done and how it will be done. The latter can be detailed in a method statement.

5.5 Explain what do you understand from Job Safety Analysis and how does this help you to be safe?

Job safety analysis (JSA) is a technique to identify the danger of specific tasks in order to reduce the risk of injury to workers.

5.6 What are the safety precautions to be taken during tool maintenance at warehouse?

1. Use barrier at work area
2. Provide training course
3. Wearing full PPE

  
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5.7 What are the safety precautions to be taken during topping up the fuel into Power Pack Tank?

Use face mask, safety glasses and rubber glove  
Hot work permit

5.8 What is work permit & why do we need them?

It is written record which authorized specific work, at specific location and specific period of time. We need PTW because they ensure that all foreseeable hazards have been considered and that the appropriate precautions are defined and carried out in the correct sequence.

5.9 When do we apply the work permit

Before start the work.

5.10 What are the safety precautions to be taken during test lubricator and BOP?

- make sure hose in good condition and don't forget to install whip check
- make sure all connection is fully tighten
- must have guide from competent person

5.11 What are the safety precautions to be taken during test Control Panel?

- make sure all tubing connection has no leaking
- must have guide from competent person

5.12 Why JSA, Risk Assessment and Job Plan need to be discussed among the team member? How does that work?

To ensure the member aware of the activity procedure and risk the team member will work in accordance with the procedures set out and be careful to avoid any risk of neglect

5.13 While working, you found that there is something unsafe. What should you do?

- Stop work
- observe the unsafe act or unsafe condition

  
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**DIMENSION BID JOB HAZARD ANALYSIS WORKSHEET (JHA)** Location: DB WORKSHOP Date: \_\_\_\_\_

Section A: (Tasks information) Team Composition: \_\_\_\_\_

TASK: Painting & Chipping On wireline mast 06

OIDC associated with above task: N/A  
 \* Delete whichever not required

Section B: JHA Detail Description

Step No.	Descriptions of task step	Hazard Prompt 10 +1	Task Hazards	Threats	Top Event	Risk (L/M/H)	Control Measures
1.0	Arrange maanicooler to work area using forklift	Gravity	Object at height	Defective Lifting Gears	Dropped Object	M	Certified Gears/Inspected / Authorized fork lift driver
		Motion	Moving Object	Defective Slings	Swinging Load, Dropped object,	L	Ensure Sling in Good Condition, Secured loosen item
		Radiation	Sunlight	Over Expose to Hot Sun, Fainted due to dehydration	Heat Stroke	L	Drink Lots of Water/Proper Break Time
		Weather	Poor Visibility	Strong Wind, thunder storm, heavy raining	Flying & Falling Objects,	L	Secure Loose Objects/No Rigging up or Down during Strong Wind (25 knots), Stop work,
2.0	Painting and chipping On manicooler	Motion/body mechanic	Handling equipment	Finger Pinch, Slip and fall,	Hand/Finger Injury, Body Injury, Head Injury,	M	Use proper handling techniques PPE safety helmet, safety boots, hand glove and safety glass
		Chemical	Fume	Skin Injury And Fume From Painting.	Fume/Hand Injury.	L	Use Proper PPE And Handling Techniques.
3.0	Normalization/Housekeeping	Body/Mechanic	Slippery/Trip & Fall	oil and grease on deck	Injury	L	PPE / Supervision. Carry out housekeeping
		Invisible	Time Pressure	Human error, Rushing	Stress	L	Supervision, planning, time management
		Body/Mechanic	Leaning against on handrail	Human error	Injury	M	Supervision

Recovery Measures:  
 \*In the event of Top Event occurred, apply STOP WORK POLICY and carry out actions as per the Emergency Response Procedures  
 \*Any additional Recovery Measures to be discussed by the signatories

Section C: Signatories

JHA Applicant Name: \_\_\_\_\_ Discussed & Agreed by Name: \_\_\_\_\_ Reviewed and Verified by Name: \_\_\_\_\_  
 Sign: \_\_\_\_\_ Sign: \_\_\_\_\_ Sign: \_\_\_\_\_  
 Date/Time: \_\_\_\_\_ Date/Time: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Section D: Identify and discuss the Life-Saving Signatories

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(1) Tick the Life-Saving Signatories where required  
 (2) Discuss the required Life-Saving Signatories before work begins and use the specified life protected equipment  
 (3) Verify isolation before work begins and use the specified life protected equipment

(4) Obtain authorization before entering a confined space  
 (5) Obtain authorization before overriding or disabling safety critical equipment  
 (6) Protect yourself against fall when working at height

(7) Do not walk under a suspended load  
 (8) Do not smoke outside designated areas  
 (9) No alcohol or drugs while working or driving

(10) While driving, do not use your phone & do not exceed speed limits  
 (11) Wear your seat belt  
 (12) Follow a prescribed journey Management Plan

Hazard Prompt... 10+1

**Biological**  


**Weather**  


**Chemical**  


**Radiation**  


**Gravity**  


**Body Mechanics**  


**Pressure**  


**Electricity**  


**Motion**  


**Thermal**  


**Invisible**  


The Risk Assessment Matrix (RAM) shown below is used to determine and document the HSE risks for various activities/tasks and to identify the risk response requirements to reduce these risks to ALARP

LEVEL	CONSEQUENCES DESCRIPTOR			ENVIRONMENT	REPUTATION
	PEOPLE	ASSET	ENVIRONMENT		
0	No injury or health effect	No damage	No effect		No impact
1	Not affecting work performance & daily life activities e.g. FAC, ITC; exposure to health hazards; minor irritations or transient effects; reversible after exposure stops.	Cost less than 10,000 USD E.g. No disruption to operation.	Slight environmental damage - contained within the premises. E.g. small spill in process area or tank, tank that readily evaporates.		Local public awareness but no discernible concern; No media coverage.
2	Affecting work performance and Daily Life Activities up to 5 days. Or reversible health effects. E.g. RVC or LWC resulting in up to 5 calendar days away from work; illnesses such as skin irritation or food poisoning.	Cost between 10,000 and 100,000 USD. E.g. Brief disruption to operation	Minor environmental damage but no lasting effect. E.g. Small spill off-site that seeps into the ground, on-site groundwater contamination; complaints from up to 10 individuals; single exceedance of statutory or other prescribed limit.		Local public concern; Local media coverage.
3	Affecting work performance or Daily Life Activities in the longer term i.e. more than 5 days. Or irreversible health effects. E.g. Disabilities; illness, such as smelting; noise induced hearing loss; chronic back injury, RSI or stress.	Cost between 100,000 and 1 million USD E.g. Partial shutdown.	Limited environmental damage that will persist or require cleaning up. E.g. spill from a pipeline into soil/land that requires removal & disposal of a large qty of substance; observed off-site groundwater contamination; complaints from community organizations (or > 10 complaints from individuals); frequent exceedance of statutory or other prescribed limit, with potential long term effect.		Significant effect in region or country; Regional public concern; Local media attention in local media. Some regional or national media coverage.
4	Resulting from injury or occupational illness. E.g. Illnesses such as asbestosis, cancer, chronic depression; Car accident resulting in fatalities.	Cost between 1 and 10 million USD E.g. Up to two weeks shutdown.	Severe environmental damage that will require extensive remediation. E.g. oil spill left during tanker (oil) loading that seeps up on local beaches, requiring clean-up operations; off-site ground water contamination over an extensive area; many complaints from community organizations or local authorities; extended exceedance of statutory or other prescribed limits, with potential long term effects.		Likely to escalate and affect Group reputation; National public concern; Significant media attention in national and international media; Significant NGO involvement with potential for international NGO action; Extensive attention in national media. Some international coverage; Potential for regulatory action leading to restricted operations or impact on operating licenses
5	Resulting from injury or occupational illness. E.g. multiple asbestosis cases traced to a single exposure situation; Cancer to a large exposed population; major fire explosion resulting in more than 3 fatalities.	Cost in excess of 10 million USD E.g. Substantial or total loss of operation.	Persistent severe environmental damage that will lead to loss of commercial, recreational use or loss of natural resources over wide area. E.g. crude oil spillage resulting in pollution of a large part of river estuary and extensive clean-up and remediation measures.		Severe impact on Group reputation; International public concern; High level of concern amongst governments and action by international NGOs; International media attention. Significant potential for effect on national / international standards with impact to access to new areas, grants of licenses and / or tax legislation.



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**JOB HAZARD ANALYSIS**

LOCATION	DB open yard	DATE	
TASK	Mengangkat barang/tools/material menggunakan forklift	JHA REFERENCE NO.	
WORK SITE		ASSESSMENT TEAM	

Job Step	Potential Hazard	L	S	R	Control Measures	L	S	R	Result
1. Perancangan tugas	1.1 Salah faham	1	1	1	1.1.1 Bercancang dengan foreman dan orang yang bertanggungjawab kawasan kerja.  1.1.2 Pastikan setiap pekerja tahu tugas masing-masing	1	1	1	Diterima
2. Forklift memasuki tapak kerja	2.1 Keadaan forklift  2.2 Operator forklift yang tidak kompeten.  2.3 Forklift melanggar peralatan disebabkan kawasan sempit.	1	1	1	2.1.1 Periksa keadaan forklift sebelum memulakan kerja. 2.1.2 Perhatikan jika ada kebocoran pada hidraulik.  2.2.1 Periksa sijil latihan operator.  2.3.1 Pastikan Rigger / signalman mengawal kren masuk dan keluar.	1	1	1	Diterima Diterima Diterima
3. Pemeriksaan kawasan kerja.	3.1 Tempat Kerja Terhad	1	2	2	3.1.1 Bincang cara kerja yang selamat untuk kerja ruangan terhad. 3.1.2 Pemeriksaan pada tempat yang akan dimasuki.	1	1	1	Diterima

  
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	4.4 Cuaca	1	2	2	1	1	1	1	1	1	1	1	1	1	
5. Housekeeping	5.1 Sisa pembersihan dan pelupusan Kayu, kotak, kertas, plastik	1	1	1	1	1	1	1	1	1	1	1	1	1	Diterima
	5.2 Kabel/wire sling/web sling berselerak dan tidak tersusun.	1	1	1	1	1	1	1	1	1	1	1	1	1	Diterima

  
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	3.2 Laluan Terhad	2	2	4	<p>3.2.1 Melindungi permukaan daripada sentuhan yang tidak sengaja.</p> <p>3.2.2 Menyediakan pemerhati.</p> <p>3.2.3 Sediakan pelan penyelamat.</p>	1	1	1	Diterima
	3.2 Halangan	2	1	2	<p>3.2.1 Pastikan laluan keluar masuk tiada halangan.</p> <p>3.2.2 Alihkan objek yang menghalang aktiviti kerja.</p>	1	1	1	Diterima
4. Forklift mengangkut dan mengalihkan barang	4.1 Forklift terbalik disebabkan tanah tidak rata.atau lebih bebanan	1	3	3	4.1.1 Pastikan memeriksa kawasan sekeliling sebelum operasi Forklift dilakukan.	1	1	1	Diterima
	4.2 Forklift melanggar peralatan ketika mengangkut barang	1	2	2	4.2.1 Pastikan signalman mengawal forklift	1	1	1	Diterima
	4.3 Barang terjatuh	1	2	2	4.3.1 Gunakan peralatan pengangkat apabila mengangkat melalui peralatan yang sedang beroperasi.	1	1	1	Diterima
					4.3.2 Mengikat peralatan kerja. Rigger dikehendaki memeriksa mata forklift dilaras bersesuaian dengan barang yang hendak diangkat.	1	1	1	Diterima
					4.3.3 Blinking light dinyalakan sepanjang masa operasi atau Reverse alarm semasa mengundur .Pastikan tiada orang bekerja diatas fork.	1	1	1	Diterima
					4.3.4 Pastikan barang diangkat menggunakan Web sling diikat dengan sempurna..Beban diangkat mengikut kapasiti forklift.	1	1	1	Diterima



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1	Negligible	First Aid Only for injury & illness	1	2	3	4	5	1-4	Low
2	Minor	Medical Treatment, Outpatient for injury	2	4	6	8	10	5-12	Medium
3	Major	Hospitalized, disabling injury but recoverable	3	6	9	12	15	15-25	High
4	Critical	Permanent Disability / Irrecoverable illness	4	8	12	16	20		
5	Catastrophe	Single or more casualty	5	10	15	20	25		
			1	2	3	4	5		
			Very Unlikely	Unlikely	Likely	Most Likely	Certain		

Date :		Date:		Date :	
Name	Sign	Name	Sign	Name	Sign

Date :		Date :		Date :	
Name	Sign	Name	Sign	Name	Sign

WORK ACTIVITY RESPONSIBILITY		JHA SUBMITTED BY		JHA ACCEPTED BY	
Work Leader	Receiving Authority (Supervisor)	Receiving Authority (Supervisor)	Approving Authority (SHO)		
Name:-	Name:-	Name:-	Name:-		
Signature:-	Signature:-	Signature:-	Signature:-		
Date:-	Date:-	Date:-	Date:-		

  
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# DIMENSION BID

## WELL INTERVENTION | PERFORATION SERVICES

### JOB HAZARD ANALYSIS

LOCATION	DB Workshop	DATE
TASK	Spooling wire	JHA REFERENCE NO.
WORK SITE	SE Department	ASSESSMENT TEAM

Job Step	Potential Hazard	L	S	R	Control Measures	L	S	R	Result
<ul style="list-style-type: none"> <li>Prepare pre job meeting</li> </ul>	<ul style="list-style-type: none"> <li>To avoid clash of work at workshop area</li> <li>Other party not aware where are you are working</li> </ul>	2	1	2	<ul style="list-style-type: none"> <li>Inform all team nearest workers on working area and description of works</li> <li>Inform the hazards involved at place of work</li> </ul>	2	1	2	Acceptable
<ul style="list-style-type: none"> <li>Preparation of equipment</li> </ul>	<ul style="list-style-type: none"> <li>Hand and finger injury during                             <ul style="list-style-type: none"> <li>Remove the wire drum from rack</li> <li>Tie up with belt to lift drum</li> </ul> </li> <li>Failure of lifting equipment (sling / forklift hydraulic leak)</li> <li>Struck by load during transfer wire drum</li> </ul>	2	2	4	<ul style="list-style-type: none"> <li>Do not place hand at wrong position.</li> <li>Use tag line/push pull stick to guide equipment instead of hand</li> <li>Physical inspection of lifting equipment</li> <li>Valid inspection records</li> <li>Wear safety shoes, gloves &amp; safety glass</li> <li>Stay away from load</li> </ul>	2	1	2	Acceptable
<ul style="list-style-type: none"> <li>Install the wire drum</li> </ul>	<ul style="list-style-type: none"> <li>Hand crush by falling wire drum due to failure lifting equipment.</li> <li>Finger pinched by wire drum whilst repositioning process.</li> </ul>	2	2	4	<ul style="list-style-type: none"> <li>Beware of hand position</li> <li>Knowledge for handling and installing the wire drum</li> </ul>	2	1	2	Acceptable
<ul style="list-style-type: none"> <li>High pressure hose</li> </ul>	<ul style="list-style-type: none"> <li>Hydraulic oil splash to worker due to hose burst</li> </ul>	2	2	4	<ul style="list-style-type: none"> <li>Physical inspection of hose and joint</li> </ul>	2	1	2	Acceptable

  
**GAZALI MEHRY**  
 Operation Manager  
 Dimension Bid (M) Sdn Bhd  
 (East Malaysia Operation)

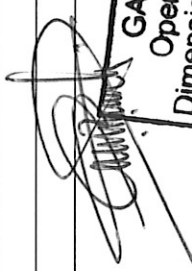
	<ul style="list-style-type: none"> <li>Swing hose cause personnel injury</li> </ul>				<ul style="list-style-type: none"> <li>do double confirm for every joint barricade the area</li> <li>Use proper personnel protective equipment.</li> </ul>				
<ul style="list-style-type: none"> <li>Spool in and spool out</li> </ul>	<ul style="list-style-type: none"> <li>Wire broken while spooling process and stabbed operator</li> <li>Entanglement</li> </ul>	2	1	2	<ul style="list-style-type: none"> <li>Physical inspection of wire condition before spooling activity</li> <li>Use proper machine guarding</li> <li>Barricade the area and put warning sign for awareness.</li> </ul>	2	1	2	Acceptable

S- SEVERITY			R- RATING			RESULT		
Lost Time Injury	Major Damage	Major Pollution	High (3)	3	6	9	6-9	Unacceptable
First Aid Injury	Minor Damage	Minor Pollution	Medium(2)	2	4	6	3-4	Tolerate
No injury	No Damage	No pollution	Low (1)	1	2	3	1-2	Acceptable
			Low (1)	Medium (2)		High (3)		
			Remote	Possible	Probable			
			L- LIKELIHOOD					

Work Activity Participants			
Name	Position	Perform Job Before?	Signature

This JHA created by	
Name	Discipline
	Position

WORK ACTIVITY RESPONSIBILITY	
Work Leader	JHA SUBMITTED BY
Name:-	Receiving Authority
Signature:-	Name:-
Date:-	Signature:-
Time:-	Date:-
	Time:-
	JHA ACCEPTED BY
	Approving Authority
	Name:-
	Signature:-
	Date:-
	Time:-

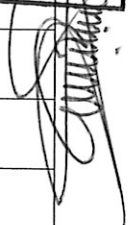
  
**GAZALI MEHRY**  
 Operation Manager  
 Dimension Bid (M) Sdn Bhd  
 (East Malaysia Operation)



**JOB HAZARD ANALYSIS**

LOCATION	DB Labuan Warehouse	DATE	NIL - 2019 (No pressure test bay)	
TASK	Pressure test equipment	JHA REFERENCE NO.	DB/SLS/BASE/PCE007	
WORK SITE	DB Workshop	ASSESSMENT TEAM	Syaiful, Shamsulyni, Fiffie	

Job Step	Potential Hazard	L	S	R	Control Measures	L	S	R	Result
<ul style="list-style-type: none"> <li>Prepare pre job meeting</li> </ul>	<ul style="list-style-type: none"> <li>To avoid clash of work at workshop area</li> <li>Other party not aware where are you are working</li> <li>Unauthorized personnel entering working area</li> </ul>	2	2	4	<ul style="list-style-type: none"> <li>Inform all team nearest workers on working area and description of works</li> <li>Inform the hazards involved at place of work</li> <li>Barricade working area to prevent any unauthorized personnel to enter</li> </ul>	2	1	2	Acceptable
<ul style="list-style-type: none"> <li>Lifting wireline equipment</li> </ul>	<ul style="list-style-type: none"> <li>Hand and foot crush during lifting the equipment due to sling break.</li> <li>Body caught between load</li> <li>Finger pinched while repositioning the equipment</li> <li>Equipment dropped due to lifting equipment failure.</li> </ul>	2	3	6	<ul style="list-style-type: none"> <li>Physical inspection of lifting equipment.</li> <li>Valid inspection records</li> <li>Stay away from the weight</li> <li>Don't stand between load</li> <li>Assign experience signal man</li> <li>Beware of hand and foot position.</li> </ul>	2	1	2	Acceptable
<ul style="list-style-type: none"> <li>Barricade work area</li> </ul>	<ul style="list-style-type: none"> <li>Unauthorized personnel and moving vehicles (forklift) may enter work area and will hit personnel.</li> </ul>	2	3	6	<ul style="list-style-type: none"> <li>Barricaded work area with barrier tape. So that other personnel and forklift driver are aware.</li> </ul>	2	1	2	Acceptable
<ul style="list-style-type: none"> <li>Pressure test</li> </ul>	<ul style="list-style-type: none"> <li>Oil spilled &amp; fitting burst</li> <li>Tripping hazard</li> <li>Pressure trapped</li> <li>Slipped off</li> </ul>	2	2	4	<ul style="list-style-type: none"> <li>Make sure safety pin properly installed &amp; use lock pin</li> <li>Barricade the area &amp; do house keeping</li> <li>Make sure "0" pressure prior to disconnect all joints</li> <li>Wear safety boot and keep house keeping.</li> </ul>	2	1	2	Acceptable

  
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<ul style="list-style-type: none"> <li>Housekeeping</li> <li>Slip, trip &amp; fall</li> <li>Time pressure (human error, rushing)</li> <li>Fatigue</li> </ul>	2	2	4	2	1	2	Acceptable
<ul style="list-style-type: none"> <li>Beware of surrounding (line of fire)</li> <li>Eliminated any potential hazard of slip, trip &amp; fall</li> <li>Supervision, planning &amp; time management</li> <li>Get rest &amp; drink more water.</li> <li>Wear proper PPE</li> </ul>							

S- SEVERITY			
Lost Time Injury	Major Damage	Major Pollution	High (3)
First Aid Injury	Minor Damage	Minor Pollution	Medium(2)
No injury	No Damage	No pollution	Low (1)

R- RATING		RESULT	
3	6	9	Unacceptable
2	4	6	Tolerate
1	2	3	Acceptable
Low (1)	Medium (2)	High (3)	
Remote	Possible	Probable	
L- LIKELIHOOD			

Work Activity Participants			
Name	Position	Perform Job Before?	Signature

This JHA created by			
Name	Discipline	Position	
FADZLIN	HSSE	HSSE OFFICER	

WORK ACTIVITY RESPONSIBILITY		JHA SUBMITTED BY		JHA ACCEPTED BY	
Work Leader		Receiving Authority (Supervisor)		Approving Authority (SHO)	
Name:-		Name:-		Name:-	FADZLIN MOHAMAD IBRAHIM
Signature:-		Signature:-		Signature:-	
Date:-		Date:-		Date:-	



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 Operation Manager  
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Monthly SAFETY TALK SHARING (MORNING MEETING)

Month of : Sept 2019 - Incident/Accident (News) & LFI

No	Name	Date	Safety Talk Topic	Signature
1	Lennon & Samuel	3-Sep-19	Struck by object or equipment	
2	Darrell & Adriandy	4-Sep-19	Falls to lower level (working at height)	
3	Harvbeen & Suhaifulnizan	5-Sep-19	Kematian akibat kencing tikus	
4	Anuar & Hj Gazali	6-Sep-19	Speedboat/Water Taxi Incident	
5	Malkyzidek & Ashraf	10-Sep-19	Road incidents (handphone) ✓	
6	Harry & Christopher	11-Sep-19	Caught in or compressed by equipment or objects	
7	Alif & Lala	12-Sep-19	Finger/Hand Injury	
8	Syaiful & Shamsulyni	13-Sep-19	Incident due to High Pressure equipment	
9	Asom & Exsan	17-Sep-19	Electrical related accidents	
10	Henieken & Mat Rock	18-Sep-19	Cardiac arrest during sport	
11	Rozaiman & Fernkey	19-Sep-19	Chemical leakage and explosion incident	
12	Leon & Fife	20-Sep-19	Being hit by forklift	
13	Rahine & Zana	23-Sep-19	Kejadian Penculikan Kanak-Kanak / Paedophile	
14	Lennon &	24-Sep-19	No Seatbelts Car Crashes	
15	Samuel & Adriandy	25-Sep-19	Accident at workplace	
16	Harvbeen &	26-Sep-19	Texting While Walking Accidents	
17	Ayhan	27-Sep-19	Offshore Crane Failure Accident	

  
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 Operation Manager  
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# DIMENSION BID

WELL INTERVENTION | PERFORATION SERVICES

HUNTER NAME	Malkh Dolek	DEPARTMENT / POSITION	T8A
LOCATION	Workshop	DATE	11.10.2019
HH FORM		TIME	11:00 am
OBSERVATION (Note: Please Tick (X) whichever appropriate)			
UNSAFE CONDITION	X	UNSAFE ACT	
POSITIVE OBSERVATION		NEAR MISS	
SAFETY SUGGESTION		ISSUE / CONCERN	
SECURITY		OTHERS	
CATEGORY			
CORRECTIVE ACTION	X	POSITIVE	
STOP JOB / TASK		REVIEW PROCEDURE / ISA	X

Note: Please Tick (X) whichever appropriate

DESCRIPTION OF OBSERVATION	
floor is wet and slippery	
DISCUSSION AND AGREED ACTION	
Dry the floor using mop	
FOLLOW UP REQUIRED (YES / NO), if YES, Please write the suggestion below	
NO	FOLLOW UP TARGET DATE :
HAZARD HUNTER'S SIGNATURE	ACKNOWLEDGED BY SO / HOD / PERSON - IN - CHARGE

GAZALI MEHRY  
Operation Manager  
Dimension Bid (M) Sdn Bhd  
(East Malaysia Operation)