

<i>E&B Oilfield Services Inc.</i>	Activity: ALL WORK Body Position	Doc No:	HAZ-ID
		Initial Issue Date	4/1/2015
HAZARD IDENTIFICATION AND ASSESSMENT		Revision Date:	4/1/2016
		Revision No.	1
		Next Revision Date:	4/1/2017
Preparation: Jessica Lee	Authority: Danny Abegglen	Issuing Dept: Safety	Page: 1 of 3

Purpose

- **Body Position**

Key Responsibilities

- E&B Management will provide task appropriate training to all employees for body position
- Supervisors / Leads are required to ensure all employees have adequate training
- E&B Employees should make sure they feel comfortable before left on their own while in training

Hazard and Risk Identification

- Rotating / moving equipment
- Closing pig launchers and receivers
- Loading or unloading
- Smashed hands, feet, etc. by falling objects
- Co - Workers moving objects

Risk Assessment

Hazards are classified and ranked based on severity. The program identifies hazards are classified/prioritized and addressed based on the risk associated with the task. (See the risk analysis matrix outlining severity and probability).

Crushing accidents are most frequent when 1) someone is in the wrong place and 2) someone else moves an object.

Crushing accidents can be as simple as a smashed finger to fatalities.

Crushing accidents do not necessarily involve objects falling or equipment failing. If a person or body part is in a dangerous location when another object is moved into the same space, crushing accident are likely.



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E&B OILFIELD SERVICES INC. RISK ASSESSMENT MATRIX – BODY POSITIONING

CONSEQUENCE					PROBABILITY				
Severity	People	Assets	Environment	Reputation	A	B	C	D	E
					Not Done	Rarely	Once a week	Several Times in a Week	Multiple Times in a Day
0	No health effect	No damage	No effect	No impact					X
1	Slight health effect	Slight damage	Slight effect	Slight impact		X			
2	Minor health effect	Minor damage	Minor effect	Limited impact		X			
3	Major health effect	Localized damage	Localized effect	Considerable impact		X			
4	Single fatality	Major damage	Major effect	National impact	X				
5	Multiple fatalities	Extensive damage	Massive effect	Global impact	X				

Key	Manage for continuous improvement (Low)	Incorporate risk reduction measures (Medium)	Intolerable (High)
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Risk Controls/Methods to Ensure Identified Hazards Are Addressed and Mitigated

The following describes how identified hazards are addressed and mitigated:

- Proper training from supervisors
- Watching your surroundings and where you put your body parts for the specific job
- Check tools for any damage or if they are broken before each use
- Pay attention to where your Co – Workers are and if they are at risk of getting hurt or at risk of hurting you.
- know where other workers are in the field whether they work with your or work for a different company.
- Pay attention to wind direction and where your body should be and where you need to go in case you run into H2S
- Know where you need to go before you start your job and always pay attention to wind direction

JSA Sample

The following describes how identified hazards are addressed and mitigated:

Basic Job Step	Potential Injury or Hazards	Mitigation / Tools
Launching Pig	Pinched or smashed hands / fingers	Pay attention to where you are putting your hands. If they don't belong in that place on the launcher then don't put them there.

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