

JOB HAZARD ANALYSIS FORM

Sponsor/PM: _____ Date: ___/___/____			JOB: _____
Job or Quote No. _____		Job Location: _____	
<input type="checkbox"/> Jack & Slide <input type="checkbox"/> Specialized Rigging			
<input type="checkbox"/> Crane Lift: Size Required _____			
LIST EACH JOB TASK (FROM START TO FINISH)	(FROM	IDENTIFY HAZARDS ASSOCIATED WITH EACH TASK	DESCRIBE MEASURES TO MITIGATE EACH HAZARD
1. Offloading trucks, and Layout		Clear path of Travel	Watch trucks and equipment to offload trucks, make eye contact with operators and have spotters.
		Storage of Equipment	Pinch points with crib and eye contact with operator
		Ground and site conditions	Insure all personnel is wearing correct PPE and make note of ground conditions, watching footing, etc.
2. Gantry Set up		Follow engineered plans	Follow procedure and drawings from engineer to insure proper set up.
		Pinch points	Watch hand location when setting up equipment, maintain good communication with operators.
3. Movement of rail car and cutting piece loose		Pinch points when moving	Watch your surroundings and insure your location is safe, make eye contact with the operator and the man on the brake of the rail car.
		Fire watch	Make sure a competent person is cutting and an active fire watch.

4. Rigging up the piece to be lifted	Check rigging	Insure all rigging is visually inspected and is the correct rigging per the drawing.
	Pinch points	Be careful when placing slings over trunnions and make sure riggers are in contact with operator of pumps before snugging up.
5. Lifting Piece off transporter	Area is clear and pre-lift meeting	Insure all personnel understands all aspects and their roles for lift to be performed.
	Lifting off rail car	Insure piece is level when lifted,
	Under load	All personnel away from piece when lifted, no personnel will be under load, tag lines are not necessary but will be used if needed.
6. Spill or equipment issue	Containment	will have a mechanic onsite during ioperation and an extra gear box with additional equipment in cause of a spill. A spill kit will be ready available at all times and the issue will be cleaned up per our EH&S procedure.
7. Traveling of Side shift	Speed and operation	Low speed will be used at all times when traveling with load, spotters will notify operator of progress
	Path is clear of obstructions and material	Top of header runway clear of any material or obstructions.
8. lowering for transload on transporter	Pinch points	Insure all personnel is aware of surroundings and no one is under load when lowering is taking place.
	Cutting loose	Make sure operator and spotter are in communication when rigging is cut loose to insure proper control of gantry and headers.
9. Tie down and movement	Pinch points and additional personnel	Watch pinch points when using chains for tie-downs
	Communication	Operator of trailer, truck drivers and supervise

		in radio contact at all times while in movement.
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Management Review/Approval of JHA:

Date: ___/___/___

Job Start/Crew acknowledgment of JHA:

List Crew:

	Signature	Date
Superintendent:		
Foreman:		
Rigger/ Teamsters:		
Rigger/ Teamsters:		
Rigger/ Teamsters:		
Rigger/ Teamsters:		
Operator:		

SAMPLE