
PURPOSE:

This best practice was created as a corrective action to a Root Cause Analysis (RCA) associated with a high potential near miss. Operator error was concluded to be the cause of the incident and the RCA team concluded that the monotonous task of driving piling contributed to fatigue, more specifically that the operator was in the habit of not exiting the cab of the crane all day. The team agreed that all operators benefit from a mental reset at least once per day. Exiting the cab of the crane, turning off all of the equipment and returning after a short break could assist in preventing a similar incident.

PROCESS:

All equipment operators shall:

- Take an operator's break a minimum of once a day consisting of dogging off all equipment operations and exiting the cab of the equipment.
- The operator's break shall be performed no later than half way through the work shift.
- All operator's breaks shall be at minimum 10 minutes in length.
- This break also presents the opportunity for the operator to perform the 360 walk around prior to re-entering the equipment.

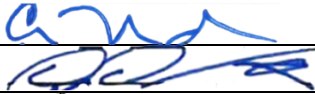

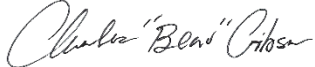
PAYOFF:

Equipment Operators will be more attentive to operating procedures and focused on equipment functions. This best practice will help to reduce operator error from fatigue associated with monotonous tasks.

Crew Review:

Superintendent: Instruct the crew to use their phones to scan one of the QR codes below, which will direct them to a short review session. After personnel enter their information and submit it, training records will be generated and automatically saved for future reference. Utilize this time for open engagement with the crew. Each review will have different questions, which can be answered either as a team or individually.



Approvals		
<u>Title</u>	<u>Signature</u>	<u>Date</u>
BU 15 Vice President		10-1-24
BU 15 Senior Construction Manager		10-1-24
BU15 Manager of Safety		10-1-24

Revision History				
<u>Rev #</u>	<u>Date</u>	<u>Reason for Changes</u>	<u>Originator</u>	<u>Effective Date</u>
1	06-26-2024	Update to new format/ add QR training codes	Lance Bradley	10-1-24

Note: BP Requirement

Work must be performed in accordance with the information in this BP. If it is determined that work cannot be done as required in the document or that it presents additional risk, you must obtain authorization for variance from the Business Unit Sr. Construction Manager and Business Unit Manager of Safety.