

## OH Schit...

Date: 5/26/2022 Region: V-Division Hanford Project: WESF Incident Title: RO/RO Can

Summary

Picture

On 5/26/2022 an Apollo Laborer and a Fowler Teamster were loading up a RO/RO (Roll-on/Roll-off) can to be staged for ERDF pick up. As the teamster was loading the first can; the laborer who was the spotter at the back of the truck noticed something wasn't right. When he approached the front of the truck bed, he noticed the keeper pin on the truck was still up and the can was pinned up against it. The keeper pin is gravity fed and when not retracted will restrict the RO/RO can from being loaded completely. The laborer signaled the teamster to put everything into a safe configuration and exit the cab of the truck to see what was happening. Since the keeper pin was still up while the can was being loaded it was pulled against the pin, bending it. The crew backed the can off the pin to see if it would fall into place allowing the can to be completely loaded. But since the pin was bent it would not allow the pin to retract. For keeper pin to retract on the truck the tilt bed must be lifted high enough off the frame of the truck to allow the pin to fully retract.



## What Went Right?

- Spotter noticed something was not right and stopped the work before the truck left to transport RO/RO can down the road.
- Placed work in a safe configuration and made proper notification to management.
- No crew members were injured.

## What Went Wrong?

- Tilt bed was not lifted high enough off the frame to allow the keeper pin to fully retract.
- Teamster did not have a lot of experience loading RO/RO cans.
- Truck was damaged and placed out of service until repairs could be made.

## Would of, Could of, Should of

- Spotter could move to the front of the truck bed after hooking up the can to visually verify tilt bed is high enough off the frame to allow the keeper pin to fully retract before completing the loading of the RO/RO can
- Wait to load the RO/RO cans for when the employee who has experience in this task came back to site.

