

Injury while Nippling Up Koomey Bottle

INCIDENT

The job of nipping up koomey accumulator bottles to the manifold was in progress by using a webbing sling and the crane to lift each bottle. While ligning one bottle to the nipple of the manifold, the bottle dislodged from the nipple , came out from the U-clamp and fell down through the flooring. One floorman , who was holding the bottle for screwing into the nipple, received crush injury to his right hand.

FAILURE:

- **Improper Manual Handling** / for attempting to screw the unsecured bottle to the manifold.
- **Failure to follow procedure** / by removing the webbing sling before the bottle was screwed into the nipple.
- **Failure in Communication** / as the injured parties and the Supervisor (Driller) did not discuss if it was safe to remove the sling for releasing the crane.
- **Inadequate Supervision** / for not ensuring safe completion of the job with adquate controls (eg. Job Safety Plan with PTW)

LATERAL LEARNING:

- Correct Manual Handling is essential to prevent accident.
- Shortcuts must NOT be attempted.



These two persons were injured while nipping up Koomey bottle that was unsecured.