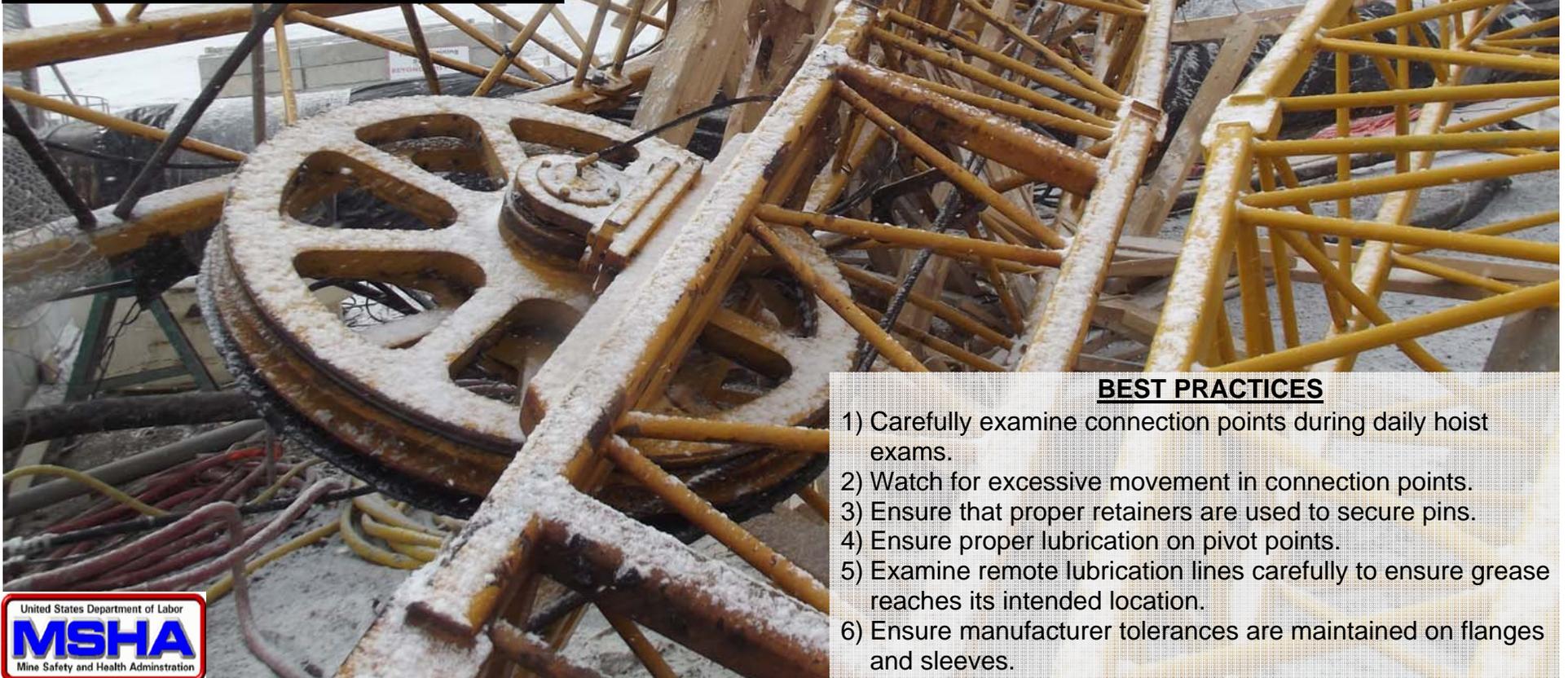


DERRICK HOIST ACCIDENT PREVENTION ALERT!



A non-injury accident occurred when the derrick hoist operator started raising a loaded muck bucket out of a shaft. The pin came out of the stiff leg connection to the mast. This caused the mast and boom to fall to the ground.



BEST PRACTICES

- 1) Carefully examine connection points during daily hoist exams.
- 2) Watch for excessive movement in connection points.
- 3) Ensure that proper retainers are used to secure pins.
- 4) Ensure proper lubrication on pivot points.
- 5) Examine remote lubrication lines carefully to ensure grease reaches its intended location.
- 6) Ensure manufacturer tolerances are maintained on flanges and sleeves.