

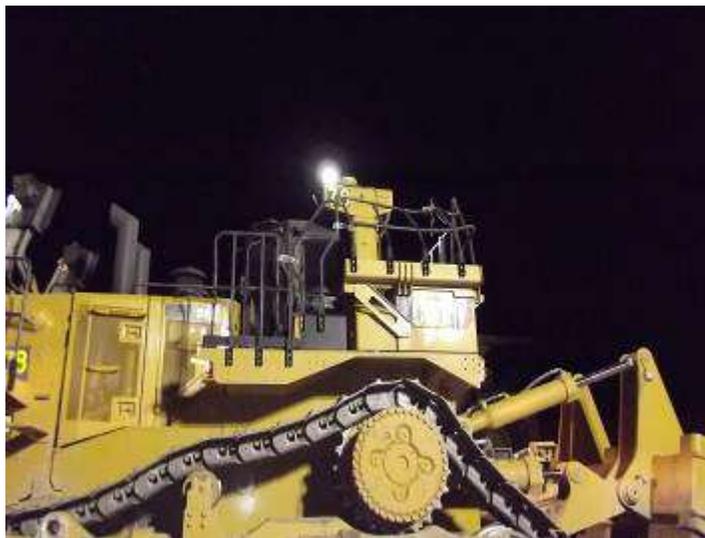


SAFETY ALERT NOTIFICATION

This is NOT an investigation report. It is a NOTIFICATION of a Significant Incident that has taken place at a Freeport-McMoRan location. The information below is a preliminary assessment and not a formal investigation.

OPERATION:	Freeport-McMoRan Morenci Operations			Incident:	X
ISSUED BY:	William Seibert, Mgr. Fragmentation & Loading			Injury:	
DATE:	1/29/2014			Property Damage:	
TIME:	12:15am			Process Loss:	
LOCATION/DEPARTMENT:	Fragmentation/Loading – NW Leach Dump				
INCIDENT DESCRIPTION:	<p>On 1/29/2014 at approximately 12:15am a Caterpillar 793B model haul truck made contact with a Caterpillar D-11 T model track dozer.</p> <p>The operator of the 506 haul truck entered the Northwest Leach Dump following two other haul trucks headed to the active dump area. As the truck approached the north side of the dump a delay was initiated by the operator because the dump had been plugged out. Two crawlers were actively working the face of the push dump to clear and prepare the area for dumping. Once enough area was cleared out, dumping resumed, and the two trucks ahead of the 506 dumped out. As the 506HT began backing up to the dump area he made contact with the 78 track dozer that was cross cutting the berm on the blind side of the 506HT. Preliminary details suggests that a lack of coordination between the crawler operator and haul truck driver contributed to the incident.</p>				
DETAILS OF INJURY TYPE:	No Injury occurred				
POTENTIAL FOR INJURY:	Fatality	Lost Time	Permanent Disability	Other Potential	
	X				
PROBABLE DIRECT CAUSES:	Inadequate Coordination & Failure to Warn: The crawler operator was attempting to sequence one truck through the dumping process due to the amount of time delay that had accrued. The premature opening of the dump face coupled with ineffective communication practices and an inadequate warning system contributed to the event.				
IMMEDIATE CORRECTIVE ACTION:	The equipment was inspected and the employees taken to the clinic for a D&A.				
REQUIRED ACTIONS:	<p>RCA investigation and report to be completed; Communicate incident occurrence, facts, and reinforce procedures to all Mine Operations crews. Probable action items include:</p> <ol style="list-style-type: none"> 1. Ensure Haul truck camera screens are properly mounted in plain sight of the operator. 2. Require specific verbal confirmation via radio when dump is fully opened. 3. Determine if B-model mirrors can be exchanged for larger/wider mirrors to increase available line of sight. 4. Core conversation with truck driver and crawler operator covering critical factors related to the event (which critical behaviors failed) 				

Photos Attached Below



This is NOT an investigation report. It is a NOTIFICATION of a Significant Incident that has taken place at a Freeport-McMoRan operation and is being communicated to enhance safety awareness should a similar situation exist. The information above is a preliminary assessment of the event and is not a formal investigation.