



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:	January 8 th 2014			Property Damage:	
TIME:	4:30pm			Process Loss:	
LOCATION/DEPARTMENT:	Mine Development / NW Ramp and LVA Intersection				
INCIDENT DESCRIPTION:	<p>A 777 haul truck (85 tons) was traveling north on the Dispatch haul road towards a ramp that is adjacent to the LVA (Light Vehicle Access) route. The driver of the 777 haul truck stated that he felt drowsy and began to drift the 777 haul truck towards the bottom entrance of the LVA. Two Jersey barriers were in place to separate the lanes of travel and to restrict larger pieces of equipment from entering the LVA road. As the 777 haul truck approached the intersection, the driver continued to drift to the left heading toward the LVA. Upon entering the LVA, the 777's right side tires hit the concrete barrier (breaking it in half) and waking the driver. The driver continued a short ways up the LVA and came to a stop. Just before the 777 entered the LVA, a loader operator traveling south and approximately halfway down the LVA saw the situation unfolding, immediately stopped the loader and began backing up the ramp to stay clear of the 777.</p>				
DETAILS OF INJURY TYPE:	No injury or equipment contact occurred				
POTENTIAL FOR INJURY:	Fatality	Lost Time	Permanent Disability	Other Potential	
	X				
PROBABLE DIRECT CAUSES:	The operator of the 777 haul truck suffered a micro sleep event as he was traveling towards the LVA entrance. This resulted in a loss of control of the equipment and subsequent impact into the jersey barrier. Personal factors experienced outside of work likely decreased the overall quality of sleep the employee received the night before.				
IMMEDIATE CORRECTIVE ACTION:	<ol style="list-style-type: none"> 1. The driver parked the truck in a secure area. 2. HS-3 was sent to the scene. 3. Employee was transported to the clinic for a drug and alcohol screening. 4. Started the investigation into the incident 5. The barricading system at the base of the LVA was replaced. 				
REQUIRED ACTIONS:	<ol style="list-style-type: none"> 1. Re-socialize the importance of being fit for duty. 2. Re-socialize the importance of being aware of surroundings and driving defensively. 3. Conduct an RCA and identify all root causes. 4. Communicate incident occurrence, facts and reinforce procedures to all Mine Operations Crews. 				

Base of the Northwest Ramp (LVA on Left)



777 Travel path onto the LVA from the haul road / damaged barricade

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.