

Preliminary Report of Accident



1. Accident Type: Fatal Injury		2. Accident Classification Ignition or Explosion of Gas or Dust		3. Date/Time of Accident 06/18/2014 12:38 PM		4. Date/Time of Death 06/18/2014 01:38 PM		5. Fatal Case No 14							
6. Mine Information :															
a) Mining Company Name Hanson Aggregates Southeast, LLC			b) Mine Name BREWER SAND			c) Parent of Mining Company Heidelberg Cement AG									
7. Mine Location :		a) City Jefferson		b) County Chesterfield		c) State SC		8. Mine ID Number: 38-00122		9. Union: NO					
10. Primary Mineral Mined: CONSTRUCTION SAND & GRAVEL M		11. Number of Mine Employees:		a) Total 13	b) Underground 0	c) Open Pit/Quarry 5		d) Mill/Prep Plant 3	e) Other 5						
12. Contractor Name:						13. Union		14. Contractor ID Number:							
15. Contractor Address:		a) City		b) County		c) State		d) Zip Code							
16. Number of Contractor Employees:		a) Total 3		b) Underground 0		c) Open Pit/Quarry 0		d) Mill/Prep Plant 2	e) Other 1						
17. Number of Persons in Mine at Time of Accident:					18. Number of Persons Unaccounted For:										
a) Mine Employees: 8		b) Contractor Employees: 3			a) Mine Employees: 0		b) Contractor Employees: 0								
19) Location of Accident									20. Mining Height:						
<input type="checkbox"/> 01-Underground	<input checked="" type="checkbox"/> 03-Open Pit	<input type="checkbox"/> 07-Advance Mining	<input type="checkbox"/> 30-Mill/Prep Plant	<input type="checkbox"/> Other (specify)					Feet	Inches					
<input type="checkbox"/> 02-Surface at Underground	<input type="checkbox"/> 06-Dredge Mining	<input type="checkbox"/> 08-Retreat Mining	<input type="checkbox"/> 99-Office Facility												
21. Nonfatal Injuries: 0		22. Fatal Injuries: 1													
23. Victim Information :															
a) Name Christopher Melton					b) Age 41										
c) Regular Job Title: Production Supervisor			d) Activity at Time of Accident: Repairing Slurry Pump				<input checked="" type="checkbox"/> Mine Employee								
24. Experience :															
Years		Weeks		Days		Years		Weeks		Days					
a) Total:	19	8	2	b) at the mine:	19	8	2	c) at activity (23d)	12	8	1	d) with Contractor			
25. Autopsy Performed: NO						26. Mine Telephone No.: (843) 658-3816									

27. Description of Accident (include equipment involved, the exact location in the mine, and status of rescue and recovery operations):
The victim and two contract workers were attempting to remove an impeller that was seized onto the threaded shaft of a centrifugal pump. After several failed attempts to unscrew the impeller, heat from a torch was applied to the enclosed hub on the impeller. A short time later, the hub exploded and metal fragments struck the victim.

The information provided in this notice is based on preliminary data ONLY and does not represent final determinations regarding the nature of the incident or conclusions regarding the cause of the accident.

28. Equipment Manufacturer: GIW				29. Model: LCC M300			
30. District: M3000 Southeastern		32. Field Office: Columbia SC			33. Event Number: 6671261		
34. Accident Investigator: Curtis Roth			35. MSHA Person Notified: Judith Etterer			Date 06/18/2014	Time 01:30 P
36. Type of Report: Initial		37. Name of Preparer and Date Prepared Mike Hancher <i>MH</i>				Date 06/19/2014	
38. Reason For Amendment:							