

VCM Tankfarm HAZOP		#94004
Critical Rank:	4 , Marginal Risk II = High Consequence C = Possible Occurrence	
Deviation: High Temperature or Pressure		
Equipment Number: DM-061		
Equipment Description: Sphere vapor line knock-out pot.		
Cause:	1. External Heat 2. Blocked or plugged line during recovery. 3. Closed or blocked valve during recovery.	
Consequence:	1. Fire/Explosion. 2. Lift relief valve. 3. Rupture line. 4. Lift relief valve on DM-061. 5. VCM release.	
Suggested Mitigation: Install deluge over DM-061. Tie into new deluge line.		
Resolution:		
Comments:		