The Dow Chemical Company

Action Plan

Activities Related to recent bubbling and subsidence events in the Bayou Corne / Napoleonville Salt Dome area.

Contact Information

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Activities

Operational Period Report Date	01/02/13 06:00 - 01/03/13 06:00		
Current Status of Operation or	- Continuing Normal Operations		
Activity	- Normal operations include operating 4 permitted flares.		
	Flows to these flares are dependent on the equipment in		
	operation at the time. Starting and stopping some		
	equipment including pumps and compressors have an		
	effect on flare flows.		
	 Water to Chevron for re-watering continues. 		
Current Activities and Objectives	 Responding to requests from the Public Agencies. 		
	- Seismic monitor setup at Dow 18 well site.		
	 Responding to request by Public Agencies. 		
Proposed Activities and	- Continue Normal Operation including operation of flares		
Objectives	associated with normal operations.		
	- Continue visual inspection of property and equipment for		
	signs of subsidence or anything out of the ordinary.		
	 Respond to Public Agency Request 		

Activities Associated with

Activity For Period Described	- Reporting Water flows			
Above	Gathering data for Consultant Hired by Dome Operators.			
Completed Activities	- LEL monitoring of well bores, anchors, water wells			
	penetrations, and T-20 mining water tanks including visual			
	inspections. No LEL detected on any checks.			
	 Met with Dome Operators on Wednesday 			
	 Water well samples have been pulled and sent to Lab for 			
	analysis.			
	 Met with DNR and Shaw to discuss action plans. 			
	 Sample results from water wells received and sent to DNR 			
	 Ran PDK Log on Dow 14 brine well and Water Well 1 			
	9/24/12. As per experts no gas detected in either location.			
	 Met with Dome Operators 9/26/12 			
	 Sent Storage well data to DNR 			
	 Gathered Water well information for Dr. Ratigan. 			
	 The Dow water wells were sampled today 10/3/12. 			
	 Met with DNR to review progress by Dome Operators and 			
	Dr. Ratigan.			
	- LEL monitoring on the well bores, anchors, water wells, and			
	T-20 mining water tank including visual inspections.			
	Complete 10/6/12 zero LEL at all test sites.			
	 Update meeting with Dome Operators and Dr. Ratigan. 			
	10/8/12			
	 Results from water well samples to DNR 10/15/12. 			
	 10/31/12 water well samples pulled. 			
	- LEL monitoring of well bores, anchors, water wells			
	penetrations, and T-20 mining water tanks including visual			
	inspections on 10/6/12. No LEL detected on any checks.			
Ground Water flows below are in	- Will report weekend flows on Monday. Cannot run report			
gallons as requested by DNR. when out of office. Flows are from 00:00 – 23:59.				

Declaration of Emergency and Directive

Water Well 2	Water Well 7	Water Well 8	Water Well 9	
007-16	007-85	007-96	007-97	
Total	Total	Total	Total	Total
Gallons	Gallons	Gallons	Gallons	Gallons

Send to injection-mining@la.gov annemarsh@assumptionoep.com

Subject: "Bayou Corne Action Plan (The Dow Chemical Company)"