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	10/08/12 06:00 - 10/09/12 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.			
	- MIT complete next step is to vent off the nitrogen. This will			
	generate noise. Venting continues on days only.			
	- Dow 8 will get logged this week to locate the interface level.			
	- Water to Chevron for re-watering.			
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.			
	 Will be venting nitrogen from Dow 17 and Dow 22 for 4-5 			
	days. This venting will be noisy.			
	 Work will begin soon on Dow 8/8A north of hwy 70 			

associated with a scheduled MIT. This well is MIT'd every 5
years and is due this year. Permit has been approved. Prior
to beginning we will be logging the well to see where the
product interface is. Baker Hughes will most likely be doing
this logging.
- 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. Ground Water flows below are in - Will report weekend flows on Monday. Cannot ru					at run ronart		
gallons as requested by DNR.	Will report weekend flows on Monday. Cannot run report when out of office. Flows are from 00:00 – 23:59. Out of						
ganons as requested by DINK.							
		office today and rest of week will report water well numbers on Monday.					
Water Well 2	Water Well 7		Water Well 9				
007-16	007-85	007-96	007-97	Total			
	Total Gallons		Total Gallons	Gallons			
Total Gallons	Total Gallons	TOTAL GALIONS	Total Galions	Gallons			

Declaration of Emergency and Directive

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

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