INCIDENT ACTION PLAN

Be brief and concise with your entries

Location		Control Level	Operational Period		
Bayou Corne Sink Hole		Company Supervisory	From 8/19/15	To 8/20/15	
1.0 SITUATION Disease, community, environment PROMPTS: Weather, disease trends, Resources, Hazards & safety REFERENCE: Maps, weather reports, Sitreps, appreciation, warnings, alerts	CURRENT Scattered Thunderstorms PREDICTION Scattered thunderstorms. 60% chance of precipitation. High Temperature near 87.				
2.0 OBJECTIVES (or MISSION)	CURRENT Objective 1 - Demonstrating sinkhole containment and determining if additional sinkholes could form.				
PROMPTS: Time & space REFERENCE: Appreciation – control options, courses open to disease	of sh Obje Dom <u>Curr</u> (For <u>ORW</u> - C - C - C - C - C - C - C - C	Aditional sinkholes could form. bjective 2 - Locating and mitigating the risk posed by the presence shallow gas. bjective 3 - Confirming the broader stability of the Napoleonville Salt or planning purposes only, all activities are subject to change.) Context Actions: or planning purposes only, all activities are subject to change.) Conduct daily well readings and flare maintenance Conduct daily dewatering of ORWs 54, 57 and 59 ORW 18 Phase 4 – 3 month vent test Complete monthly leak testing Monitoring/ Monitoring Equipment Daily monitoring of In-home gas monitors and AreaRAEs mpling/Analytical/Instrumentation Continue TBC/EMO MRAA quarterly groundwater sampling event (MRAA-4S, MRAA-4M, MRAA-7S and MRAA-7M) – Pisani lead (split samples with ICON, Hydro Environmental Tech, Edge, Amec/Foster/Wheeler and O'Brien & Gere) Monthly Bubble site run in conjunction with water level and tilt meter maintenance/repair Intainment/ Roads/ Sinkhole Daily berm inspections Conduct daily well readings and flare maintenance Conduct daily well readings and flare maintenance Conduct daily dewatering of ORWs 54, 57 and 59 Daily monitoring of In-home gas monitors and AreaRAEs Continue alay dewatering of ORWs 54, 57 and 59 Daily monitoring of In-home gas monitors and AreaRAEs Continue daily dewatering of ORWs 54, 57 and 59 Daily monitoring of In-home gas monitors and AreaRAEs Continue daily dewatering of ORWs 54, 57 and 59 Daily monitoring of In-home gas monitors and AreaRAEs Continue daily dewatering of ORWs 54, 57 and 59 Daily monitoring of In-home gas monitors and AreaRAEs Continue daily dewatering of ORWs 54, 57 and 59 Daily monitoring of In-home gas monitors and AreaRAEs Continue TBC/EMO MRAA quarterly groundwater sampling event – (MRAA-4D, MRAA- 01S, MRAA-01M and MRAA-01D) Pisani lead (split samples with ICON, Hydro		Apoleonville Salt to change.) (MRAA-4S, MRAA-4M, Hydro Environmental er maintenance/repair	

	- ORWs 40 and 58 Phase 4 – 3 month vent test			
	Sinkhole Activity – Yellow			
3.0 EXECUTION add safety information as appropriate				
GENERAL OUTLINE PROMPTS: Strategies & tactics (current/proposed/alternate) REFERENCE: Appreciation, Control Options	Safety Information: See Attached Safe Work Rules Reference IAP dated 8/9/12 Additional to our Safe Work Rules for this project we are adding the awareness of insects, reptiles and animals. Inspect location for flammability Daily Safety Meetings PPE Required on site: Respirator w/ VOC Cartridge, Gloves for sampling, eye protection, life preservers, hearing protection.			
GROUPINGS	NA			
TASKS Including PR & Media	Same as above			
COORDINATING INSTRUCTIONS PROMPTS: Timings, routes, assembly areas, staging areas	Texas Brine Grand Bayou Facility will be used as staging area.			
4.0 ADMINISTRATION (Logistics support) PROMPTS: Unit names, locations, contact names, phone no's, timings, duties/tasks, routes, suppliers, quantities, status (required, organised, stand by, enroute)				
SUPPLY WHO, WHAT, WHERE, WHEN of resources not readily available	ΝΑ			
GROUND SUPPORT Transport of personnel, traffic mgt, refuelling, mechanical repair/maintenance	NA			
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COMMUNICATIONS Installation, maintenance, technical advice	Cell Phone & Landline Communications: Chad Morales – Area Manager – Scott Borne – Facility Manager – Scott Borne @texasbrine.com Joel Miller, PE – Consultant – Joel Miller, PE – Consultant – Mark Cartwright – Operations/PR – Mark Cartwright – Technical/Engineering – Mark Cartwright @unitedbrine.com Scott Whitelaw – Environmental/Safety – Swhitelaw@tum.com			
STAGING AREA/ FCP Setting up, communications, staffing	Texas Brine Grand Bayou Facility 1301 Hwy 70 South, Belle Rose, La 70341			
5.0 ADMINISTRATION (Logistics services)				
PROMPTS: Unit names, locations, contact names, phone no's, timings, duties/tasks, routes, suppliers, quantities, status (required, organised, stand by, enroute)				
FACILITIES Security, waste, cleaning	ΝΑ			
CATERING	ΝΑ			
OH&S/MEDICAL Medical plan, first aid plan	Call 911			
FINANCE	ΝΑ			
TRAVEL	ΝΑ			
INDUCTION/ TRAINING	ΝΑ			
ACCOMMODATION	NA			

6.0 CONTROL, COORDINATION & COMMUNICATION

CONTROL & COORDINATION STRUCTURE	Plant Management Supervision / Contractor Work
Structural Chart	
COORDINATION & LIAISON	ΝΑ
Local knowledge, police, agency reps, emergency mgt reps	
COMMUNICATIONS	Plant Management – Contractor Communication via Cell Phone
PROMPTS Communications structure, operational comms plan, information mgt	

EXTRAS				
Attachments PROMPTS:: maps, weather, organisational charts, resources, comms diagram	Current Weather Safe Work Rules			
PROMPTS PO, Logs Mgr, Controller	NA			
Approval Controller, Ops Director	TBC Company Rep: William Booher FOSC: SOSC: POSC:			

Belle Rose, Louisiana, United States						
Today's Forecast: Wednesday, 19 Aug 2015						
87°F 75°F						
Sky Conditions: Scattered Thunderstorms Sunrise: 6:34 AM Sunset: 7:41 PM Wind: S (190°) @ 10Mph Precipitation Probability: 60% View your complete Local Weather »						
Extended Forecast Full 10-Day Forecast »						
Thursday	Friday	Saturday	Sunday			
20 Aug 2015	21 Aug 2015	22 Aug 2015	23 Aug 2015			
All Same	and the second	and the second	and the second			

Thunderstorms Scattered Scattered ΡM Thunderstorms Thunderstorms Thunderstorms 88°F 92°F 94°F 74°F 74°F 75°F

Detailed Forecast

Today:

89°F

73°F

Scattered thunderstorms. High 87F. Winds S at 5 to 10 mph. Chance of rain 60%. **Tonight:**

A few clouds. Low around 75F. Winds light and variable.

Tomorrow:

Showers and thunderstorms. Highs in the upper 80s and lows in the low 70s.

