

INCIDENT ACTION PLAN

Be brief and concise with your entries

Location Bayou Corne Sink Hole	Control Level Company Supervisory	Operational Period From 7/22/13 To 7/23/13
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<p>1.0 SITUATION Disease, community, environment</p> <p>PROMPTS: Weather, disease trends, Resources, Hazards & safety</p> <p>REFERENCE: Maps, weather reports, Sitreps, appreciation, warnings, alerts</p>	<p>CURRENT Partly Cloudy</p> <hr/> <p>Scattered showers and thunderstorms. Mostly cloudy, with a high near 90. Southwest wind around 10 mph. Chance of precipitation is 40%.</p>
<p>2.0 OBJECTIVES (or MISSION)</p> <p>PROMPTS: Time & space</p> <p>REFERENCE: Appreciation – control options, courses open to disease</p>	<p>CURRENT</p> <p>Objective 1 - Demonstrating sinkhole containment and determining if additional sinkholes could form.</p> <p>Objective 2 - Locating and mitigating the risk posed by the presence of shallow gas.</p> <p>Objective 3 - Confirming the broader stability of the Napoleonville Salt Dome.</p> <p>Current Actions: (For planning purposes only, all activities are subject to change.)</p> <p>ORW Wells</p> <ul style="list-style-type: none"> - Conduct daily well readings and flare maintenance - Conduct pressure monitoring and data logging of ORWs 27 and 33 - Install transducers in ORWs <p>Air Monitoring/Under-slab Ventilation</p> <ul style="list-style-type: none"> - Conclude under-slab pressure monitoring at 116 Crawfish Stew - Install and begin pressure monitoring at 135 Crawfish Stew - Perform under-slab vapor monitoring at 108 Crawfish Stew - Begin installation of ventilation system at 116 Crawfish Stew <p>CPT Well and Bubble Site</p> <ul style="list-style-type: none"> - Advance and complete CPT 103W - Advance and complete CPT 53 @ ORW 10 - Grout vent well at bubble site #23 - Install 4” vent well at bubble site #9 - Install 4” vent well at bubble site #26 <p>Containment Berm/Roads/Sinkhole</p> <ul style="list-style-type: none"> - No work on the berms due to wet conditions - Repair washouts and clean culverts out on Maurice Road - Weld piping for Interim Water Transfer Structure (IWTS) in preparation for installation on west berm - Sinkhole debris cleanup

	<ul style="list-style-type: none"> - Clear paths in swamp for access to bubble sites and proposed CPT locations <p><u>Tomorrow's Activities</u></p> <ul style="list-style-type: none"> - Earthwork will be contingent upon weather and soil conditions - Clear paths in swamp for access to bubble sites and proposed CPT locations - Continue installation of ventilation system in 116 Crawfish Stew - Continue CPT operations - Install pressure transducers on ORWs
	Sinkhole Activity – Code 2

3.0 EXECUTION add safety information as appropriate

<p>GENERAL OUTLINE</p> <p>PROMPTS: Strategies & tactics (current/proposed/alternate)</p> <p>REFERENCE: Appreciation, Control Options</p>	<p>Safety Information: See Attached Safe Work Rules Reference IAP dated 8/9/12</p> <p>Additional to our Safe Work Rules for this project we are adding the awareness of insects, reptiles and animals.</p> <p>Inspect location for flammability</p> <p>Daily Safety Meetings</p> <p>PPE Required on site: Respirator w/ VOC Cartridge, Gloves for sampling, eye protection, life preservers, hearing protection.</p>
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GROUPINGS	NA
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<p>TASKS Including PR & Media</p>	Same as above
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<p>COORDINATING INSTRUCTIONS</p> <p>PROMPTS: Timings, routes, assembly areas, staging areas</p>	Texas Brine Grand Bayou Facility will be used as staging area.
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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	NA
GROUND SUPPORT Transport of personnel, traffic mgt, refuelling, mechanical repair/maintenance	NA
COMMUNICATIONS Installation, maintenance, technical advice	Cell Phone & Landline Communications: Kenneth Blanchard – Area Manager – [REDACTED] ([REDACTED]) kblanchard@texasbrine.com Scott Borne – Facility Manager – [REDACTED] ([REDACTED]) sborne@texasbrine.com Joel Miller, PE – Consultant – [REDACTED] ([REDACTED]) joel.miller@cox- internet.com Bruce Martin – Operations/PR – [REDACTED] ([REDACTED]) bmartin@texasbrine.com Mark Cartwright – Technical/Engineering – [REDACTED] ([REDACTED]) mcartwright@unitedbrine.com Scott Whitelaw – Environmental/Safety – [REDACTED] ([REDACTED]) 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	NA
CATERING	NA
OH&S/MEDICAL Medical plan, first aid plan	Call 911
FINANCE	NA
TRAVEL	NA
INDUCTION/	NA

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

EXTRAS	
Attachments PROMPTS: maps, weather, organisational charts, resources, comms diagram	Current Weather
Plan developers 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: Monday, 22 Jul 2013

Current Conditions

82°F

Humidity 89%
Wind Speed SW 6 mph
Barometer 30.10 in
Dewpoint 79°F (26°C)
Visibility 10.00 mi
Heat Index 91°F (33°C)

Last Update on 22 Jul 9:15 am CDT

Extended Forecast [Full 10-Day Forecast »](#)

TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
			
Slight Chc Thunderstorms	Slight Chc Thunderstorms	Slight Chc Thunderstorms	Chance Thunderstorms
High: 94 °F	High: 95 °F	High: 93 °F	High: 94 °F

Detailed Forecast

Today Scattered showers and thunderstorms. Mostly cloudy, with a high near 90. Southwest wind around 10 mph. Chance of precipitation is 40%.

Tonight Isolated showers and thunderstorms. Mostly cloudy, with a low around 78. Southwest wind 5 to 10 mph. Chance of precipitation is 10%.

Tuesday A 20 percent chance of showers and thunderstorms. Partly sunny, with a high near 94. Heat index values as high as 109. Southwest wind 5 to 10 mph.