

# INCIDENT ACTION PLAN

Be brief and concise with your entries

<b>Location</b> <b>Bayou Corne</b> <b>Sink Hole</b>	<b>Control Level</b> <b>Company Supervisory</b>	<b>Operational Period</b> <b>From 6/20/13</b> <b>To 6/21/13</b>
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<p><b>1.0 SITUATION</b> Disease, community, environment</p> <p>PROMPTS: Weather, disease trends, Resources, Hazards &amp; safety</p> <p>REFERENCE: Maps, weather reports, Sitreps, appreciation, warnings, alerts</p>	<p><b>CURRENT</b> Partly cloudy</p> <hr/> <p><b>PREDICTION</b> Sunshine in the AM with isolated thunderstorms developing in the afternoon. 40% chance of precipitation. High Temperature near 91.</p>
<p><b>2.0 OBJECTIVES (or MISSION)</b></p> <p>PROMPTS: Time &amp; space</p> <p>REFERENCE: Appreciation – control options, courses open to disease</p>	<p><b>CURRENT</b></p> <p><b>Objective 1</b> - Demonstrating sinkhole containment and determining if additional sinkholes could form.</p> <p><b>Objective 2</b> - Locating and mitigating the risk posed by the presence of shallow gas.</p> <p><b>Objective 3</b> - Confirming the broader stability of the Napoleonville Salt Dome.</p> <p><b>Current Actions:</b> <b>(For planning purposes only, all activities are subject to change.)</b></p> <p><b>ORW Wells/ROI Wells</b></p> <ul style="list-style-type: none"> <li>- Re-route flow line for ORW 12 and OGRW 1</li> <li>- Conduct daily well readings and flare maintenance</li> <li>- Abandon ORW 38 and install ORW 38R</li> <li>- Install Barton meters at ORWs</li> </ul> <p><b>CPT Well</b></p> <ul style="list-style-type: none"> <li>- Advance and complete CPT 25w at B-3 on north berm</li> <li>- Advance and completed CPT 26 at B-4 on north berm</li> </ul> <p><b>Containment Berm/Roads/Sinkhole</b></p> <ul style="list-style-type: none"> <li>- Continue placement of GCL and clay on west berm extension</li> <li>- Place limestone on north berm, north access road to sinkhole, and TBC parking lot</li> <li>- Place clay on southwest portion of south berm between B-11 and B-12.</li> </ul> <p><b>Instrumentation</b></p> <ul style="list-style-type: none"> <li>- Photograph monitoring sites</li> <li>- Program communications network</li> </ul> <p><b>Survey/Sampling</b></p> <ul style="list-style-type: none"> <li>- Continue acquiring X, Y, &amp; Z coordinates of existing CPT borings</li> <li>- Layout proposed CPT locations in swamp</li> </ul> <p><b>Expected Actions (Next 24 Hours):</b></p> <ul style="list-style-type: none"> <li>- Continue CPT operations</li> <li>- Continue programming communications network</li> </ul>

	-Continue dewatering activities
	<b>Sinkhole Activity – Code 3</b>
<b>3.0 EXECUTION</b> add safety information as appropriate	
<b>GENERAL OUTLINE</b>  PROMPTS: Strategies & tactics (current/proposed/alternate)  REFERENCE: Appreciation, Control Options	<b>Safety Information: See Attached Safe Work Rules          Reference IAP dated 8/9/12</b>  <b>Additional to our Safe Work Rules for this project we are adding          the awareness of insects, reptiles and animals.</b> <b>Inspect location for flammability</b> <b>Daily Safety Meetings</b> <b>PPE Required on site: Respirator w/ VOC Cartridge, Gloves for          sampling, eye protection, life preservers, hearing protection.</b>
<b>GROUPINGS</b>	<b>NA</b>
<b>TASKS</b> Including PR & Media	<b>Same as above</b>
<b>COORDINATING INSTRUCTIONS</b>  PROMPTS: Timings, routes, assembly areas, staging areas	<b>Texas Brine Grand Bayou Facility will be used as staging area.</b>
<b>4.0 ADMINISTRATION</b> (Logistics support)	
PROMPTS: Unit names, locations, contact names, phone no's, timings, duties/tasks, routes, suppliers, quantities, status (required, organised, stand by, enroute)	
<b>SUPPLY</b> WHO, WHAT, WHERE, WHEN of resources not readily available	<b>NA</b>
<b>GROUND SUPPORT</b>	<b>NA</b>

Transport of personnel, traffic mgt, refuelling, mechanical repair/maintenance	
<b>COMMUNICATIONS</b> Installation, maintenance, technical advice	<b>Cell Phone &amp; Landline Communications:</b> <b>Kenneth Blanchard – Area Manager – [REDACTED] ([REDACTED])</b> <b>kblanchard@texasbrine.com</b> <b>Scott Borne – Facility Manager – [REDACTED] ([REDACTED])</b> <b>sborne@texasbrine.com</b> <b>Joel Miller, PE – Consultant – [REDACTED] ([REDACTED]) joel.miller@cox-internet.com</b> <b>Bruce Martin – Operations/PR – [REDACTED] ([REDACTED])</b> <b>bmartin@texasbrine.com</b> <b>Mark Cartwright – Technical/Engineering – [REDACTED] ([REDACTED])</b> <b>mcartwright@unitedbrine.com</b> <b>Scott Whitelaw – Environmental/Safety – [REDACTED] ([REDACTED])</b> <b>swhitelaw@tum.com</b>
<b>STAGING AREA/ FCP</b> Setting up, communications, staffing	<b>Texas Brine Grand Bayou Facility</b> <b>1301 Hwy 70 South, Belle Rose, La 70341</b>
<b>5.0 ADMINISTRATION (Logistics services)</b>  PROMPTS: Unit names, locations, contact names, phone no's, timings, duties/tasks, routes, suppliers, quantities, status (required, organised, stand by, enroute)	
<b>FACILITIES</b> Security, waste, cleaning	<b>NA</b>
<b>CATERING</b>	<b>NA</b>
<b>OH&amp;S/MEDICAL</b> Medical plan, first aid plan	<b>Call 911</b>
<b>FINANCE</b>	<b>NA</b>
<b>TRAVEL</b>	<b>NA</b>
<b>INDUCTION/ TRAINING</b>	<b>NA</b>
<b>ACCOMMODATION</b>	<b>NA</b>

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

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

**Belle Rose, Louisiana, United States**

**Today's Forecast:** Thursday, 20 Jun 2013




**91°F**  
**75°F**

**Sky Conditions:** Isolated Thunderstorms  
**Sunrise:** 6:03 AM **Sunset:** 8:08 PM  
**Wind:** WNW (282°) @ 5Mph  
**Precipitation Probability:** 40%



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

<b>Friday</b> 21 Jun 2013	<b>Saturday</b> 22 Jun 2013	<b>Sunday</b> 23 Jun 2013	<b>Monday</b> 24 Jun 2013
			
PM Thunderstorms	Isolated Thunderstorms	Isolated Thunderstorms	Scattered Thunderstorms
<b>92°F</b> <b>75°F</b>	<b>89°F</b> <b>75°F</b>	<b>88°F</b> <b>75°F</b>	<b>88°F</b> <b>75°F</b>

**Detailed Forecast**

**Today:**

Sunny in the morning with isolated thunderstorms developing later in the day. High 91F. Winds light and variable. Chance of rain 30%.

**Tonight:**

Scattered thunderstorms early. Skies will become mainly clear overnight. Low around 75F. Winds light and variable. Chance of rain 40%.

**Tomorrow:**

Thunderstorms developing in the afternoon. Highs in the low 90s and lows in the mid 70s.