

# INCIDENT ACTION PLAN

Be brief and concise with your entries

<b>Location</b> Bayou Corne Sink Hole	<b>Control Level</b> Company Supervisory	<b>Operational Period</b> From 6/17/13 To 6/18/13
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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> Mostly sunny</p> <hr/> <p><b>PREDICTION</b> Mostly sunny with a few clouds. 20% chance of precipitation. High Temperature near 92.</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><u>ORW Wells/ROI Wells</u></b></p> <ul style="list-style-type: none"> <li>- Pump ORW 16 and 26</li> <li>- Conduct daily well readings and flare maintenance</li> <li>- Pull tubing from ORW 21 in preparation for re-perforation</li> <li>- Change out orifice plates on low flowing ORWs to 1/8-inch</li> </ul> <p><b><u>CPT Well</u></b></p> <ul style="list-style-type: none"> <li>-Advance and complete CPT 20</li> </ul> <p><b><u>Under-slab Installation/Monitoring</u></b></p> <ul style="list-style-type: none"> <li>-No under-slab installations or monitoring today</li> </ul> <p><b><u>Containment Berm/Roads/Sinkhole</u></b></p> <ul style="list-style-type: none"> <li>- Place sand between ORW 7 and ORW 8</li> <li>- Place additional 2-foot build-out of sand on the levee between TBC office and fresh water pond.</li> <li>- Conduct silt fence repair</li> </ul> <p><b><u>Instrumentation</u></b></p> <ul style="list-style-type: none"> <li>- Install instruments and equipment at sites #29, #33, #54, #48, and #40</li> <li>- Continue programing communications network</li> </ul> <p><b><u>Expected Actions (Next 24 Hours):</u></b></p> <ul style="list-style-type: none"> <li>- Re-perforate ORW 21</li> <li>- Continue CPT operations</li> <li>- Continue placement of GCL on east berm</li> <li>- Continue orifice plate change-outs</li> </ul>

	- Continue dewatering activities <b>Sinkhole Activity – Code 2</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> Transport of personnel, traffic	<b>NA</b>

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-</b> <b>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:** Monday, 17 Jun 2013





**92°F**  
**75°F**

**Sky Conditions:** Mostly Sunny  
**Sunrise:** 6:03 AM **Sunset:** 8:07 PM  
**Wind:** SW (220°) @ 10Mph  
**Precipitation Probability:** 20%



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

<b>Tuesday</b> 18 Jun 2013	<b>Wednesday</b> 19 Jun 2013	<b>Thursday</b> 20 Jun 2013	<b>Friday</b> 21 Jun 2013
			
Mostly Sunny <b>92°F</b> <b>75°F</b>	Scattered Thunderstorms <b>89°F</b> <b>76°F</b>	Isolated Thunderstorms <b>90°F</b> <b>75°F</b>	Scattered Thunderstorms <b>89°F</b> <b>75°F</b>

**Detailed Forecast**

**Today:**  
Sunshine and some clouds. A stray shower or thunderstorm is possible. High 92F. Winds SW at 5 to 10 mph.  
**Tonight:**  
A few clouds. Low near 75F. Winds SSW at 5 to 10 mph.  
**Tomorrow:**  
More sun than clouds. Highs in the low 90s and lows in the mid 70s.