

INCIDENT ACTION PLAN

Be brief and concise with your entries

Location Bayou Corne Sink Hole	Control Level Company Supervisory	Operational Period From 1/7/16 To 1/8/16
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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 Rain</p> <hr/> <p>PREDICTION A steady rain in the morning. Showers continuing in the afternoon. 90% chance of precipitation. High Temperature near 65.</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><u>ORW, MRAA, PMW, PVW, KGC, Bubble sites and Geoprobe wells</u></p> <ul style="list-style-type: none"> - Conduct daily well readings and flare maintenance - Continue enhanced gas production on ORW-55 - Continue daily dewatering of ORWs-54, 57 and 59 <p><u>Air Monitoring/ Monitoring Equipment</u></p> <ul style="list-style-type: none"> - Daily monitoring of In-home gas monitors and AreaRAEs <p><u>Sampling/Analytical/Instrumentation/Inspections/Berm</u></p> <ul style="list-style-type: none"> - Daily berm inspection <p><u>Response Related Brine Production</u></p> <ul style="list-style-type: none"> - Continue to pump ~500 gpm of sinkhole surface water to OT-09 and ~ 500 gpm to OT-10 - Continue to pump ~500 gpm of MRAA groundwater to the Oxy Grand Bayou surface holding pond. <p><u>Tomorrow's Activities</u></p> <ul style="list-style-type: none"> - Conduct daily well readings and flare maintenance - Continue enhanced gas production of ORW-55 - Continue daily dewatering of ORWs-54, 57 and 59 - Daily monitoring of in-home gas monitors and AreaRAEs - GEM 5000 weekly flare gas field analyses - ORW-24 Phase 5 pressure release test <hr/> <p>Sinkhole Activity – Green</p>
<p>3.0 EXECUTION add safety information as appropriate</p>	

<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>
<p>GROUPINGS</p>	<p>NA</p>
<p>TASKS Including PR & Media</p>	<p>Same as above</p>
<p>COORDINATING INSTRUCTIONS</p> <p>PROMPTS: Timings, routes, assembly areas, staging areas</p>	<p>Texas Brine Grand Bayou Facility will be used as staging area.</p>
<p>4.0 ADMINISTRATION (Logistics support)</p> <p>PROMPTS: Unit names, locations, contact names, phone no's, timings, duties/tasks, routes, suppliers, quantities, status (required, organised, stand by, enroute)</p>	
<p>SUPPLY WHO, WHAT, WHERE, WHEN of resources not readily available</p>	<p>NA</p>
<p>GROUND SUPPORT Transport of personnel, traffic mgt, refuelling, mechanical repair/maintenance</p>	<p>NA</p>
<p>COMMUNICATIONS Installation, maintenance, technical advice</p>	<p>Cell Phone & Landline Communications:</p> <p>Chad Morales – Area Manager –</p> <p>Scott Borne – Facility Manager – ()</p> <p>sborne@texasbrine.com</p> <p>Joel Miller, PE – Consultant – () joel.miller@cox-internet.com</p>

	<p>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</p>
<p>STAGING AREA/ FCP Setting up, communications, staffing</p>	<p>Texas Brine Grand Bayou Facility 1301 Hwy 70 South, Belle Rose, La 70341</p>
<p>5.0 ADMINISTRATION (Logistics services)</p> <p>PROMPTS: Unit names, locations, contact names, phone no's, timings, duties/tasks, routes, suppliers, quantities, status (required, organised, stand by, enroute)</p>	
<p>FACILITIES Security, waste, cleaning</p>	<p>NA</p>
<p>CATERING</p>	<p>NA</p>
<p>OH&S/MEDICAL Medical plan, first aid plan</p>	<p>Call 911</p>
<p>FINANCE</p>	<p>NA</p>
<p>TRAVEL</p>	<p>NA</p>
<p>INDUCTION/ TRAINING</p>	<p>NA</p>
<p>ACCOMMODATION</p>	<p>NA</p>
<p>6.0 CONTROL, COORDINATION & COMMUNICATION</p>	
<p>CONTROL & COORDINATION STRUCTURE REFERENCE</p>	<p>Plant Management Supervision / Contractor Work</p>

Structural Chart	
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 Safe Work Rules
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: Thursday, 7 Jan 2016

65°F
54°F



Sky Conditions: Rain

Sunrise: 7:01 AM **Sunset:** 5:20 PM

Wind: ESE (114°) @ 10Mph

Precipitation Probability: 90%

[View your complete Local Weather >>](#)

Extended Forecast

[Full 10-Day Forecast >>](#)

Friday

8 Jan 2016



AM Fog/PM Sun

73°F
57°F

Saturday

9 Jan 2016



Partly Cloudy

69°F
38°F

Sunday

10 Jan 2016



Partly Cloudy

55°F
36°F

Monday

11 Jan 2016



Mostly Sunny

57°F
40°F

Detailed Forecast

Today:

A steady rain in the morning. Showers continuing in the afternoon. High near 65F. Winds ESE at 10 to 15 mph. Chance of rain 90%. Rainfall around a half an inch.

Tonight:

Mostly cloudy skies early, then becoming foggy and damp late. Slight chance of a rain shower. Low 54F. Winds light and variable.

Tomorrow:

Morning fog followed by afternoon sun. Highs in the low 70s and lows in the upper 50s.

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