

INCIDENT ACTION PLAN

Be brief and concise with your entries

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| Location Bayou Corne Sink Hole | Control Level Company Supervisory | Operational Period From 11/18/15 To 11/19/15 |
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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 AM Showers</p> <hr/> <p>PREDICTION Rain showers early with some sunshine later in the day. 50% chance of precipitation. High Temperature near 69.</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, MRAA, PMW, PVW, KGC, Bubble sites and Geoprobe wells</p> <ul style="list-style-type: none"> - Conduct daily well readings and flare maintenance - Get flares back on line from shutdown that occurred yesterday afternoon before severe weather hit - Continue enhanced gas production on ORW-55 - Continue daily dewatering of ORWs 54, 57 and 59 - Continue monthly pressure gauge checks and leak checks on ORWs and PMWs <p>Air Monitoring/ Monitoring Equipment</p> <ul style="list-style-type: none"> - Daily monitoring of In-home gas monitors and AreaRAEs <p>Sampling/Analytical/Instrumentation/Inspections</p> <ul style="list-style-type: none"> - Daily berm inspection - Continue observation of ICON activities - Continue monthly sampling of select MRAA wells (10D, 6D, 8D scheduled) <p>Response Related Brine Production</p> <ul style="list-style-type: none"> - Continue to pump 500 gpm of sinkhole surface water to OT-09 - Continue to pump 500 gpm of MRAA groundwater from industrial wells to OT-10 <p>Tomorrow's Activities</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 - Conduct daily berm inspection - Begin restoration of berm elevation in select areas - Continue monthly sampling of select MRAA wells (if work not completed today) <hr/> <p>Sinkhole Activity – GREEN</p> |

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| 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 | NA |
| GROUND SUPPORT Transport of personnel, traffic mgt, refuelling, mechanical repair/maintenance | NA |
| Cell Phone & Landline Communications: | |

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| COMMUNICATIONS Installation, maintenance, technical advice | Chad Morales – Area Manager – Scott Borne – Facility Manager – () sborne@texasbrine.com Joel Miller, PE – Consultant – () joel.miller@cox- internet.com Bruce Martin – Operations/PR – () bmartin@texasbrine.com Mark Cartwright – Technical/Engineering – () mcartwright@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 | NA |
| CATERING | NA |
| OH&S/MEDICAL Medical plan, first aid plan | Call 911 |
| FINANCE | NA |
| TRAVEL | NA |
| INDUCTION/ TRAINING | NA |
| ACCOMMODATION | NA |
| 6.0 CONTROL, COORDINATION & COMMUNICATION | |
| CONTROL & | Plant Management Supervision / Contractor Work |

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| COORDINATION STRUCTURE REFERENCE 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 | |
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| 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: Wednesday, 18 Nov 2015

69°F
50°F



Sky Conditions: AM Showers

Sunrise: 6:31 AM **Sunset:** 5:06 PM

Wind: SW (230°) @ 3Mph

Precipitation Probability: 50%

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

Extended Forecast

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

Thursday
19 Nov 2015



Sunny
71°F
48°F

Friday
20 Nov 2015



Sunny
72°F
55°F

Saturday
21 Nov 2015



AM Clouds/PM Sun
67°F
41°F

Sunday
22 Nov 2015



Sunny
57°F
39°F

Detailed Forecast

Today:

Rain showers early with some sunshine later in the day. High 69F. Winds light and variable. Chance of rain 50%.

Tonight:

Partly cloudy. Low near 50F. Winds light and variable.

Tomorrow:

Sunshine. Highs in the low 70s and lows in the upper 40s.

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