

INCIDENT ACTION PLAN

Be brief and concise with your entries

Location Bayou Corne Sink Hole	Control Level Company Supervisory	Operational Period From 3/16/16 To 3/17/16
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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 AM Fog/PM Clouds</p> <p>PREDICTION Cloudy skies with some morning fog. A stray shower or thunderstorm is possible. 20% chance of precipitation. High Temperature near 82.</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 - Start dewatering pumps in ORWs-54, 57, and 59 - Monitor/observe ICON activity, if on site - ORW-48 Phase 4 – 6 month vent test <p><u>Air Monitoring/ Monitoring Equipment</u></p> <ul style="list-style-type: none"> - Perform daily monitoring of In-home gas monitors and AreaRAEs <p><u>Sampling/Analytical/Instrumentation/Inspections/Berm</u></p> <ul style="list-style-type: none"> - Conduct Daily berm inspection - Monthly geoprobe monitoring - Bi-monthly MRAA transducer data download and manual water level measurements - Weekly outfall sampling <p><u>Estimated MRAA Groundwater Usage last 24 hours</u></p> <ul style="list-style-type: none"> - OG-GB 825,122 gallons (all from WW#2) - OT-GB 0 gallons - Axiall 603,920 gallons - Enlink 15,720 gallons <p><u>Estimated water pumped from sinkhole and used for brine production last 24 hrs.:</u> 195,352 gallons</p> <p><u>Surveying</u></p> <ul style="list-style-type: none"> - No work scheduled <p><u>Tomorrow's Scheduled Activities</u></p> <ul style="list-style-type: none"> - Conduct daily berm inspection

	<ul style="list-style-type: none"> - Conduct daily well readings and flare maintenance - Continue daily dewatering of ORWs-54, 57 and 59 - Continue daily monitoring of in-home gas monitors and AreaRAEs - Monitor/observe ICON activities, if on site - Monthly pressure gauge testing
Sinkhole Activity – GREEN	
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
COMMUNICATIONS Installation, maintenance, technical advice	Cell Phone & Landline Communications: 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 & 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 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, 16 Mar 2016

82°F
66°F



Sky Conditions: AM Fog/PM Clouds
Sunrise: 7:12 AM **Sunset:** 7:13 PM
Wind: E (89°) @ 8Mph
Precipitation Probability: 20%

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

Extended Forecast

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

Thursday 17 Mar 2016	Friday 18 Mar 2016	Saturday 19 Mar 2016	Sunday 20 Mar 2016
A stylized icon of a thunderstorm with a lightning bolt.	A stylized icon of a thunderstorm with a lightning bolt.	A stylized icon of rain falling from a cloud.	A stylized icon of a sun partially obscured by a cloud.
Thunderstorms 78°F 64°F	Thunderstorms 75°F 62°F	Rain 68°F 50°F	Partly Cloudy 67°F 43°F

Detailed Forecast

Today:

Cloudy skies with some morning fog. A stray shower or thunderstorm is possible. High 82F. Winds E at 5 to 10 mph.

Tonight:

Cloudy skies during the evening. Fog developing overnight. A stray shower or thunderstorm is possible. Low 66F. Winds light and variable.

Tomorrow:

Thunderstorms. Highs in the upper 70s and lows in the mid 60s.

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