

INCIDENT ACTION PLAN

Be brief and concise with your entries

Location	Control Level	Operational Period
Bayou Corne Sink Hole	Company Supervisory	From 7/24/13 To 7/25/13

1.0 SITUATION Disease, community, environment PROMPTS: Weather, disease trends, Resources, Hazards & safety REFERENCE: Maps, weather reports, Sitreps, appreciation, warnings, alerts	CURRENT Mostly sunny
	PREDICTION Mostly sunny, with a high near 94. West wind around 10 mph.
2.0 OBJECTIVES (or MISSION) PROMPTS: Time & space REFERENCE: Appreciation – control options, courses open to disease	CURRENT Objective 1 - Demonstrating sinkhole containment and determining if additional sinkholes could form. Objective 2 - Locating and mitigating the risk posed by the presence of shallow gas. Objective 3 - Confirming the broader stability of the Napoleonville Salt Dome. <u>Current Actions:</u> (For planning purposes only, all activities are subject to change.) <u>ORW Wells</u> - Conduct daily well readings and flare maintenance - Conduct pressure monitoring and data logging of ORWs 1, 2, 7, 8, 11 and 21 - Install transducers at ORWs <u>Air Monitoring/Under-slab Ventilation</u> - Pressure monitoring at 135 Crawfish Stew - Commence pressure monitoring at 1418 Jambalaya St Apt A - Conclude preparations for installation of ventilation system at 116 Crawfish Stew - Begin installation of ventilation system at 116 Crawfish Stew <u>CPT Well and Bubble Site</u> - Advance and complete CPT 56 @ ORW 30 - Grout 4" vent well (DPVE-BS-26-1) at bubble site #26 - Install geoprobe wells GP-BS-26-2 and GP-BS-26-3 at the maintenance shop and in the fresh water pond <u>Instrumentation</u> - Clear trees between monitoring sites to provide radio communication. <u>Containment Berm/Roads/Sinkhole</u>

	<ul style="list-style-type: none"> - Widen south berm - Perform density testing on the southern portion of the west berm, around towards south berm and ORW 5 - Continue preparations for IWTS installation - Clear paths in swamp for access to bubble sites and proposed CPT locations <p><u>Sampling/Surveying</u></p> <ul style="list-style-type: none"> - Perform bubble site monitoring - Perform subsidence Survey at TBC facility and Settlement Plate Survey for Containment Berms <p><u>Tomorrow's Activities</u></p> <ul style="list-style-type: none"> - Continue widening of south berm - Clear paths in swamp for access to bubble sites and proposed CPT locations - Continue installation of ventilation system in 116 Crawfish Stew - Continue CPT operations - Install pressure transducers on ORWs - Perform sinkhole profile sampling <p>Sinkhole Activity – Code 1</p>
3.0 EXECUTION add safety information as appropriate	
GENERAL OUTLINE PROMPTS: Strategies & tactics (current/proposed/alternate) REFERENCE: Appreciation, Control Options	<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>
GROUPINGS	NA
TASKS Including PR & Media	Same as above
COORDINATING INSTRUCTIONS	Texas Brine Grand Bayou Facility will be used as staging area.

PROMPTS: Timings, routes, assembly areas, staging areas	
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: Kenneth Blanchard – Area Manager – () kblanchard@texasbrine.com 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 <small>REFERENCE Structural Chart</small>	Plant Management Supervision / Contractor Work
COORDINATION & LIAISON <small>Local knowledge, police, agency reps, emergency mgt reps</small>	NA
COMMUNICATIONS <small>PROMPTS Communications structure, operational comms plan, information mgt</small>	Plant Management – Contractor Communication via Cell Phone

EXTRAS	
Attachments <small>PROMPTS: maps, weather, organisational charts, resources, comms diagram</small>	Current Weather
Plan developers <small>PROMPTS PO, Logs Mgr, Controller</small>	NA
Approval	TBC Company Rep: William Booher

Controller, Ops Director	FOSC: SOSC: POSC:
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Belle Rose, Louisiana, United States

Today's Forecast: Wednesday, 24 Jul 2013

Current Conditions

88°F

Humidity 66%

Wind Speed W 14 mph

Barometer 30.04 in





Dewpoint 75°F (24°C)

Visibility 10.00 mi

Heat Index 98°F (37°C)

Last Update on 24 Jul 10:35 am CDT

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

THURSDAY	FRIDAY	SATURDAY	SUNDAY
			
Slight Chc Thunderstorms	Slight Chc Thunderstorms	Slight Chc Thunderstorms	Chance Thunderstorms
High: 94 °F	High: 94 °F	High: 93 °F	High: 91 °F

Detailed Forecast

Today Mostly sunny, with a high near 94. West wind around 10 mph.

Tonight A 20 percent chance of showers and thunderstorms. Partly cloudy, with a low around 74. West wind 5 to 10 mph.

Thursday A 20 percent chance of showers and thunderstorms. Mostly sunny, with a high near 94. Heat index values as high as 109. West wind around 5 mph.