#### INCIDENT ACTION PLAN

Be brief and concise with your entries

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

# 1.0 SITUATION

Disease, community, environment

# CURRENT

Mostly sunny

#### PROMPTS:

Weather, disease trends, Resources, Hazards & safety

# PREDICTION

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

#### REFERENCE:

Maps, weather reports, Sitreps, appreciation, warnings, alerts

# 2.0 OBJECTIVES CONTROL (or MISSION)

# **CURRENT**

**Objective 1 -** Demonstrating sinkhole containment and determining if additional sinkholes could form.

#### PROMPTS: Time & space

REFERENCE:
Appreciation – control options.

courses open to disease

**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.

#### **Current Actions:**

(For planning purposes only, all activities are subject to change.)

# **ORW Wells**

- 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

#### Air Monitoring/Under-slab Ventilation

- 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

#### **CPT Well and Bubble Site**

- 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

#### Instrumentation

- Clear trees between monitoring sites to provide radio communication.

### **Containment Berm/Roads/Sinkhole**

- 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

# Sampling/Surveying

- Perform bubble site monitoring
- Perform subsidence Survey at TBC facility and Settlement Plate Survey for **Containment Berms**

#### **Tomorrow's Activities**

- 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

# Sinkhole Activity - Code 1

# **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	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 – 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		
	ION (Logistics services) , contact names, phone no's, timings, duties/tasks, routes, suppliers, quantities, status (required, organised,		
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	Plant Management Supervision / Contractor Work	
REFERENCE Structural Chart		
COORDINATION & LIAISON	NA	
Local knowledge, police, agency reps, emergency mgt reps		
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	
Plan developers PROMPTS PO, Logs Mgr, Controller	NA	
Approval	TBC Company Rep: William Booher	

Controller, Ops Director	FOSC:
	SOSC:
	POSC:

#### Belle Rose, Louisiana, United States

Today's Forecast: Wednesday, 24 Jul 2013

**Current Conditions** 

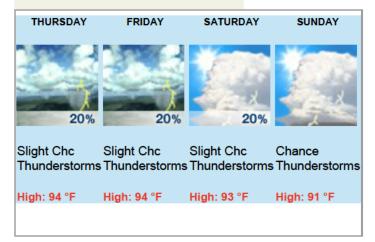
# 88°F

**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 »



#### **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.