## INCIDENT ACTION PLAN

Be brief and concise with your entries

Location
Bayou Corne
Sink Hole

## Control Level **Company Supervisory**

**Operational Period** 

From 9/24/15

To 9/25/15

## 1.0 SITUATION

Disease, community, environment

#### PROMPTS:

Weather, disease trends, Resources, Hazards & safety

#### REFERENCE:

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

## **CURRENT**

Partly Cloudy

#### **PREDICTION**

Some sun in the morning with increasing clouds during the afternoon. A stray shower or thunderstorm is possible. 20% chance of precipitation. High Temperature near 88.

## 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.

#### **Current Actions:**

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

#### ORW, MRAA, PMW, PVW and Geoprobe wells

- Conduct daily well readings and flare maintenance
- Continue enhanced gas production on ORW-55
- Troubleshoot pump issue at GOW-9-1
- Continue daily dewatering of ORWs 54, 57 and 59

### **Air Monitoring/ Monitoring Equipment**

- Daily monitoring of In-home gas monitors and AreaRAEs

#### Sampling/Analytical/Instrumentation

- Collect samples from MRAA-4M and 4D - Oxy is EMO Sampling Party

#### Containment/ Roads/ Sinkhole

- Daily berm inspections

#### Surveying

- Fenstermaker in area doing survey

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

- Conduct daily well readings and flare maintenance
- Conduct daily berm inspections
- Continue enhanced gas production on ORW-55 and GOW-09-1 (if pump can be fixed)
- Continue daily dewatering of ORWs 54, 57 and 59
- Daily monitoring of in-home gas monitors and AreaRAEs
- Sample gas at flares using GEM 5000

## 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,							
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 – (managed) joel.miller@coxinternet.com  Bruce Martin – Operations/PR – (managed) bmartin@texasbrine.com  Mark Cartwright – Technical/Engineering – (managed) mcartwright@unitedbrine.com  Scott Whitelaw – Environmental/Safety – (managed) 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 stand by, enroute)	, 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	
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, 24 Sep 2015

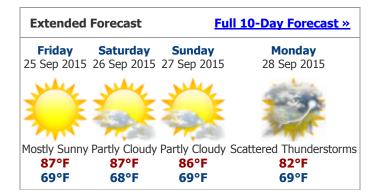
# **88°F** 68°F

**Sky Conditions:** Partly Cloudy **Sunrise:** 6:53 AM **Sunset:** 6:58 PM

Wind: NE (54°) @ 10Mph Precipitation Probability: 20%

**View your complete Local Weather »** 





#### **Detailed Forecast**

#### Today:

Some sun in the morning with increasing clouds during the afternoon. A stray shower or thunderstorm is possible. High 88F. Winds NE at 10 to 15 mph.

#### Tonight

A few clouds from time to time. A stray shower or thunderstorm is possible. Low 68F. Winds light and variable.

#### **Tomorrow:**

Mostly sunny. Highs in the upper 80s and lows in the upper 60s.

VLP VLP ar