# **INCIDENT ACTION PLAN**

Be brief and concise with your entries

Location **Bayou Corne** Sink Hole

# Control Level **Company Supervisory**

**Operational Period** 

From 11/10/15

To 11/11/15

## 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**

A few clouds early, otherwise mostly sunny. 10% chance of precipitation. High Temperature near 75.

# 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, KGC, Bubble sites and Geoprobe wells

- Conduct daily well readings and flare maintenance
- Continue enhanced gas production on ORW-55
- Continue daily dewatering of ORWs 54, 57 and 59
- Begin monthly PVW/KGC and bubble site monitoring and maintenance

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

Daily monitoring of In-home gas monitors and AreaRAEs

## Sampling/Analytical/Instrumentation/Inspections

- Daily berm inspection
- Continue observation of ICON well casing perforating and development
- Weekly Outfall sampling
- Monthly industrial well sampling
- Monthly MRAA groundwater wells transducer data download and manual water level measurements

#### **Response Related Brine Production**

- Continue to pump 500 gpm of surface sinkhole water to OT-09
- Continue to pump 500 gpm of MRAA groundwater from WW #2 to OT-10

#### Surveying

Continue the survey of the pins, rods, top of berms, settlement plates and MRAA wells

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

- Conduct daily well readings and flare maintenance
- Continue enhanced gas production of ORW-55
- Continue daily dewatering of ORWs 54, 57 and 59

	Conduct daily berm inspection     Continue the monthly PVW/KGC and bubble site maintenance and monitoring     Continue survey of top of berm, pins, rods, settlement plates and MRAA wells     Continue observation of ICON well casing perforating and development  Sinkholo Activity  CREEN						
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.						
	ION (Logistics support) , 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	NA						

Transport of personnel, traffic mgt, refuelling, mechanical repair/maintenance					
COMMUNICATIONS Installation, maintenance, technical advice	Cell Phone & Landline Communications: Chad Morales – Area Manager – Scott Borne – Facility Manager – Scott Borne @texasbrine.com  Joel Miller, PE – Consultant – Internet.com  Bruce Martin – Operations/PR – Internet.com  Mark Cartwright – Technical/Engineering – Internet.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 ADMINISTRAT	ION (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	Plant Management – Contractor Communication via Cell Phone			
PROMPTS Communications structure, operational comms plan, information mgt				

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:** Tuesday, 10 Nov 2015

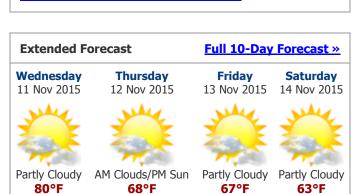
75°F 60°F

**Sky Conditions:** Partly Cloudy **Sunrise:** 6:24 AM **Sunset:** 5:11 PM

Wind: ENE (77°) @ 3Mph
Precipitation Probability: 10%

**View your complete Local Weather »** 

49°F



#### **Detailed Forecast**

#### Today:

A few clouds early, otherwise mostly sunny. High 76F. Winds light and variable.

## **Tonight:**

65°F

Mainly clear early, then a few clouds later on. Low around 60F. Winds light and variable.

48°F

46°F

#### **Tomorrow:**

Mix of sun and clouds. Highs in the low 80s and lows in the mid 60s.

VLP VLP ar