# **INCIDENT ACTION PLAN**

Be brief and concise with your entries

Location Bayou Corne Sink Hole

# Control Level Company Supervisory

**Operational Period** 

From 9/29/15

To 9/30/15

# 1.0 SITUATION

Disease, community, environment

#### PROMPTS:

Weather, disease trends, Resources, Hazards & safety

#### REFERENCE:

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

# **CURRENT**

Scattered Thunderstorms

### **PREDICTION**

Mixed clouds and sun with scattered thunderstorms. 60% chance of precipitation. High Temperature near 87.

# 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
- 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

- Sample groundwater at ORW-17 (Oxy is EMO Sampling Party)
- Collect weekly outfall samples

# Containment/ Roads/ Sinkhole

- Daily berm inspections

#### Surveying

- No activity scheduled

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

- Conduct daily well readings and flare maintenance
- Conduct daily berm inspections
- Continue enhanced gas production of ORW-55
- Continue daily dewatering of ORWs 54, 57 and 59
- Daily monitoring of in-home gas monitors and AreaRAEs
- Sample groundwater at MRAA-2D (Oxy is EMO Sampling Party)

Version date: 3 May 2010

- Perform depletion test at ORW-53

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.			
	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 Transport of personnel, traffic mgt, refuelling, mechanical repair/maintenance	NA			
COMMUNICATIONS	Cell Phone & Landline Communications: Chad Morales – Area Manager –			

P						
Installation, maintenance, technical advice	Scott Borne – Facility Manager – ( ) sborne@texasbrine.com Joel Miller, PE – Consultant – ( ) joel.miller@coxinternet.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 ADMINISTRAT	TON (Logistics services)					
PROMPTS: Unit names, locations stand by, enroute)	s, 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 &	Plant Management Supervision / Contractor Work					

COORDINATION STRUCTURE	
REFERENCE Structural Chart	
COORDINATION & LIAISON	NA
Local knowledge, police, agency reps, emergency mgt reps	
COMMUNICATIONS	Plant Management – Contractor Communication via Cell Phone
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, 29 Sep 2015

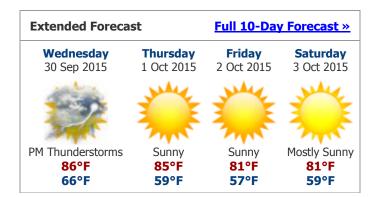
**87°F** 69°F

**Sky Conditions:** Scattered Thunderstorms **Sunrise:** 6:56 AM **Sunset:** 6:52 PM

Wind: NW (326°) @ 4Mph Precipitation Probability: 60%

**View your complete Local Weather »** 





#### **Detailed Forecast**

### Today:

Mixed clouds and sun with scattered thunderstorms. High 87F. Winds light and variable. Chance of rain 50%.

# Tonight:

A few clouds from time to time. A stray shower or thunderstorm is possible. Low 69F. Winds light and variable.

#### **Tomorrow:**

Showers and thunderstorms late. Highs in the mid 80s and lows in the mid 60s.

VLP VLP ar