# **INCIDENT ACTION PLAN**

Be brief and concise with your entries

Location Bayou Corne Sink Hole

# Control Level Company Supervisory

**Operational Period** 

From 3/28/16

To 3/29/16

### 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**

Intervals of clouds and sunshine. 0% chance of precipitation. High Temperature near 78.

# 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 dewatering of ORWs 54 and 57
- Weekly Phase 5 and 6 ORW monitoring

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

Perform daily monitoring of In-home gas monitors and AreaRAEs

### Sampling/Analytical/Instrumentation/Inspections/Berm

- Conduct daily berm inspection
- Monitor/observe ICON activities at T-MRAA-1 and MRAA-2D

## Estimated MRAA Groundwater Usage last 24 hours

OG-GB 911,280 gallons (all from WW#2)

OT-GB 0 gallons

Axiall 1,700,591 gallons

Enlink 0 gallons

# Estimated water pumped from sinkhole and used for brine production last 24 hrs.: 809,610 gallons

Version date: 3 May 2010

809,610 gailons

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

- Conduct daily berm inspection
- Conduct daily well readings and flare maintenance
- Continue daily dewatering of ORWs 54 and 57
- Continue daily monitoring of in-home gas monitors and AreaRAEs
- ORW-36 depletion test
- Monitor/observe ICON activities

# Sinkhole Activity - Yellow

3.0 EXECUTION add safety information as appropriate					
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.					
NA					
Same as above					
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, stand by, enroute)					
NA					
NA  Cell Phone & Landline Communications:					

	T				
COMMUNICATIONS Installation, maintenance, technical advice	Chad Morales – Area Manager – Scott Borne – Facility Manager – Scott Whitelaw – Environmental/Safety – Scott Whitelaw @tum.com				
STAGING AREA/ FCP Setting up, communications, staffing	Texas Brine Grand Bayou Facility 1301 Hwy 70 South, Belle Rose, La 70341				
	<b>ION</b> (Logistics services)  s, contact names, phone no's, timings, duties/tasks, routes, suppliers, quantities, status (required, organised,				
stand by, enroute)	I				
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
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: Monday, 28 Mar 2016

**78°F** 56°F

**Sky Conditions:** Partly Cloudy **Sunrise:** 6:57 AM **Sunset:** 7:20 PM

Wind: N (11°) @ 7Mph Precipitation Probability: 0%

**View your complete Local Weather »** 



#### **Extended Forecast** Full 10-Day Forecast » Wednesday Tuesday **Thursday Friday** 29 Mar 2016 30 Mar 2016 31 Mar 2016 1 Apr 2016 Mostly Sunny Thunderstorms Thunderstorms PM Showers 75°F **76°F 78°F** 80°F 63°F 69°F 65°F 55°F

#### **Detailed Forecast**

#### Today:

Intervals of clouds and sunshine. High 78F. Winds N at 5 to 10 mph.

#### **Tonight:**

Partly cloudy skies. Low 56F. Winds light and variable.

#### **Tomorrow:**

Mostly sunny. Highs in the mid 70s and lows in the low 60s.

VLP VLP ar