# **INCIDENT ACTION PLAN**

Be brief and concise with your entries

Location Bayou Corne Sink Hole

# Control Level Company Supervisory

**Operational Period** 

From 12/16/15

To 12/17/15

## 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**

Scattered thunderstorms. 60% 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 enhanced gas production on ORW-55
- Continue daily dewatering of ORWs-54, 57 and 59
- Continue monthly MRAA groundwater sampling (6D scheduled)
- Pull pump from ÓRW-50

# Air Monitoring/ Monitoring Equipment

- Daily monitoring of In-home gas monitors and AreaRAEs

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

- Daily berm inspection
- Continue the Ecological Assessment
- Continue observation of HET ICON well development and sampling

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

- Continue to pump ~500 gpm of sinkhole surface water to OT-09 and ~ 500 gpm to OT-10
- Continue to pump ~500 gpm of MRAA groundwater to the Oxy Grand Bayou surface holding pond

#### **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
- Daily monitoring of in-home gas monitors and AreaRAEs
- Continue Ecological Assessment
- Continue observation of HET ICON well development and sampling

Version date: 3 May 2010

Sinkhole Activity - Yellow

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 –			

	T		
Installation, maintenance, technical advice	Scott Borne – Facility Manager – (south processes of the control o		
STAGING AREA/ FCP Setting up, communications, staffing	Texas Brine Grand Bayou Facility 1301 Hwy 70 South, Belle Rose, La 70341		
5.0 ADMINISTRAT	TION (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  PROMPTS Communications structure,	Plant Management – Contractor Communication via Cell Phone
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:** Wednesday, 16 Dec 2015

# **78°F** 52°F

**Sky Conditions:** Scattered Thunderstorms **Sunrise:** 6:52 AM **Sunset:** 5:06 PM

Sunrise: 6:52 AM Sunset: 5:06 PM Wind: S (184°) @ 8Mph Precipitation Probability: 60%

**View your complete Local Weather »** 



Extended Fo	recast	Full 10-Day Forecast »		
Thursday	<b>Friday</b>	<b>Saturday</b>	<b>Sunday</b>	
17 Dec 2015	18 Dec 2015	19 Dec 2015	20 Dec 2015	
		***	3	
Mostly Sunny	Partly Cloudy	Sunny	Cloudy <b>72°F 60°F</b>	
67°F	60°F	64°F		
41°F	36°F	45°F		

#### **Detailed Forecast**

#### Today:

Scattered thunderstorms. High 78F. Winds S at 5 to 10 mph. Chance of rain 60%.

#### Tonight:

Cloudy with occasional rain showers. Thunder possible. Low 52F. Winds NW at 5 to 10 mph. Chance of rain 60%.

#### **Tomorrow:**

More sun than clouds. Highs in the upper 60s and lows in the low 40s.

VLP VLP ar