## **INCIDENT ACTION PLAN**

Be brief and concise with your entries

Location **Bayou Corne** Sink Hole

# Control Level **Company Supervisory**

**Operational Period** 

From 6/26/15

To 6/27/15

## 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 showers and thunderstorms. 60% chance of precipitation. High Temperature near 90.

# 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
- Monitor continuous dewatering of ORW 54 and ORW 57
- Continue enhanced gas production for GOW-9-1 with continuous 24-hr pumping

Version date: 3 May 2010

- Open choke on ORW-36 to maximize gas production
- Replace failed transducer in ORW-53
- Continue monthly download of ORW transducer data

## **Air Monitoring/ Monitoring Equipment**

Daily monitoring of In-home gas monitors and AreaRaes

#### **Containment/ Roads/ Sinkhole**

- Daily berm inspections
- Operate Landshark evaporators

## Surveying

Begin quarterly sinkhole depth and wagon wheel survey

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

- Conduct daily well readings and flare maintenance
- Conduct daily berm inspections
- Monitor continuous dewatering of ORW 54 and ORW 57
- Continue operation of Landsharks
- Continue pumping of GOW-9-1

## Sinkhole Activity - Orange

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, stand by, enroute)				
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 – () 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	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, CO	OORDINATION & 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: Friday, 26 Jun 2015

## **90°F** 75°F

**Sky Conditions:** Scattered Thunderstorms **Sunrise:** 6:05 AM **Sunset:** 8:09 PM

Wind: W (259°) @ 9Mph Precipitation Probability: 60%

**View your complete Local Weather »** 



Extended For	recast	Full 10-Day Forecast »		
Saturday 27 Jun 2015	<b>Sunday</b> 28 Jun 2015	<b>Monday</b> 29 Jun 2015	<b>Tuesday</b> 30 Jun 2015	
32	-32	1	-3	
SMIT	SMIT	SHIF	SMIT	
Scattered	Scattered	Scattered	PM	
Thunderstorms 90°F	Thunderstorms 88°F	87°F	Thunderstorms 91°F	
74°F	73°F	75°F	75°F	

#### **Detailed Forecast**

## Today:

Scattered showers and thunderstorms. High around 90F. Winds W at 5 to 10 mph. Chance of rain 60%.

## Tonight:

A few clouds from time to time. A stray thunderstorm is possible. Low around 75F. Winds WSW at 5 to  $10\ \text{mph}$ .

#### **Tomorrow:**

Scattered thunderstorms. Highs in the low 90s and lows in the mid 70s.

VLP VLP ar