# INCIDENT ACTION PLAN

Be brief and concise with your entries

Location
Bayou Corne
Sink Hole

# Control Level **Company Supervisory**

**Operational Period** 

From 11/8/15

To 11/9/15

# 1.0 SITUATION

Disease, community, environment

#### PROMPTS:

Weather, disease trends, Resources, Hazards & safety

#### REFERENCE:

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

# **CURRENT**

Cloudy

#### **PREDICTION**

Overcast. Slight chance of a rain shower. 20% chance of precipitation. High Temperature near 66.

# 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/Inspections

Daily berm inspection

# **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.

#### **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
- Conduct daily berm inspection
- Phase 5 weekly ORW monitoring
- Continue survey of top of berm, pins, rods, settlement plates and MRAA wells

Version date: 3 May 2010

Continue observation of ICON drilling, well development and participate in sampling

### Sinkhole Activity - Green

3.0 EXECUTION add safety information as appropriate

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				

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	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 ADMINISTRATION (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  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:** Sunday, 8 Nov 2015

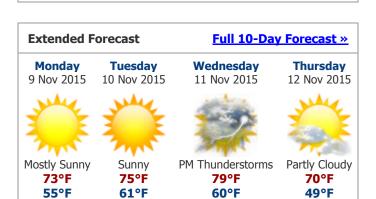
# 66°F 57°F

**Sky Conditions:** Cloudy

Sunrise: 6:23 AM Sunset: 5:12 PM

Wind: NNE (12°) @ 13Mph
Precipitation Probability: 20%

**View your complete Local Weather »** 



#### **Detailed Forecast**

#### Today:

Overcast. Slight chance of a rain shower. High 66F. Winds NNE at 10 to 15 mph.

### **Tonight:**

Cloudy skies. Slight chance of a rain shower. Low 57F. Winds N at 5 to 10 mph.

#### **Tomorrow:**

Plenty of sun. Highs in the low 70s and lows in the mid 50s.

VLP VLP ar