## INCIDENT ACTION PLAN

Be brief and concise with your entries

| Location    |
|-------------|
| Bayou Corne |
| Sink Hole   |

# Control Level **Company Supervisory**

**Operational Period** 

From 6/1/13

To 6/2/13

## 1.0 SITUATION

Disease, community, environment

PROMPTS:

Weather, disease trends, Resources, Hazards & safety

REFERENCE:

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

## **CURRENT**

Mostly sunny

## **PREDICTION**

Sunshine. 10% chance of precipitation. High Temperature near 91.

# 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.)

## Geophone #1 Well/ OG3A

- Began coring at 8:30 am this morning.
- Collect samples

#### **ORW Wells/ROI Wells**

- Pump ORW 32 and ORW 7
- Service portable gas generators for flares 3 and 5

- No CPT operations today; Will resume on Monday with CPT 11 on at either B-10 or B-11 (depending on earthwork and grading in the area).
- Laying out future CPT locations north of Highway 70.

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

- Deploy GCL/Geotextile/Clay on west berm extension (~150 ft)
- Deploy GCL/Geotextile/Clay on south berm to west berm extension transition (~150 ft)

# **Expected Actions (Next 24 Hours):**

- -Review daily well data and compile report.
- Continue coring and sampling Geophone-1

# Sinkhole Activity - Code 3

| 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<br>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<br>WHO, WHAT, WHERE, WHEN<br>of resources not readily<br>available  | NA  |  |
| GROUND SUPPORT Transport of personnel, traffic mgt, refuelling, mechanical repair/maintenance  | NA  Cell Phone & Landline Communications:   |  |
|  | Cen Fhone α Landine Communications:   |  |

| COMMUNICATIONS Installation, maintenance,         | Kenneth Blanchard – Area Manager – (Caraca Caraca C |  |  |
|---|--|--|--|
| technical advice                                  | Scott Borne – Facility Manager – ( ( )   |  |  |
|   | sborne@texasbrine.com  |  |  |
|   | Joel Miller, PE – Consultant – ( ) joel.miller@cox-internet.com  |  |  |
|   | Bruce Martin – Operations/PR – (Company)   |  |  |
|   | bmartin@texasbrine.com  Mark Cartwright – Technical/Engineering – ***********************************  |  |  |
|   | mcartwright@unitedbrine.com  |  |  |
|   | Scott Whitelaw – Environmental/Safety – ***********************************  |  |  |
|   |  |  |  |
| STAGING AREA/                                     | Texas Brine Grand Bayou Facility   |  |  |
| FCP Setting up, communications,                   | 1301 Hwy 70 South, Belle Rose, La 70341  |  |  |
| staffing  |  |  |  |
|   |  |  |  |
| 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   |  |  |
| Medical plan, first ald plan                      |  |  |  |
| FINANCE   | NA   |  |  |
| I IIV IIV   |  |  |  |
|   |  |  |  |
| TRAVEL  | NA   |  |  |
| INAVLL  | INA  |  |  |
|   |  |  |  |
| INDUCTION!  | N/A  |  |  |
| INDUCTION/<br>TRAINING                            | NA   |  |  |
| IKAINING  |  |  |  |
|   |  |  |  |
| ACCOMMODATION                                     | NA   |  |  |
|   |  |  |  |
|   |  |  |  |
| 6.0 CONTROL, COORDINATION & COMMUNICATION         |  |  |  |
| <u> </u>  |  |  |  |

| CONTROL &<br>COORDINATION<br>STRUCTURE  | Plant Management Supervision / Contractor Work             |
|---|--|
| REFERENCE<br>Structural Chart   |  |
| COORDINATION &<br>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<br>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: Saturday, 1 Jun 2013

# 91°F

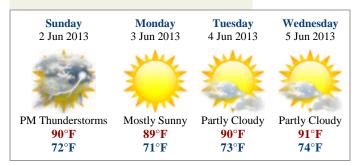
74°F

Sky Conditions: Mostly Sunny Sunrise: 6:03 AM Sunset: 8:01 PM Wind: SSE (160°) @ 11Mph Precipitation Probability: 10%



**View your complete Local Weather »** 

#### Extended Forecast Full 10-Day Forecast »



#### **Detailed Forecast**

#### Today:

Partly cloudy. High 91F. Winds SSE at 10 to 15 mph.

#### Tonight:

Mainly clear. Humid. Low 74F. Winds S at 10 to 15 mph.

#### Tomorrow:

Partly cloudy with afternoon showers or thunderstorms. High near 90F. Winds WNW at 5 to 10 mph. Chance of rain 50%.