## **INCIDENT ACTION PLAN**

Be brief and concise with your entries

| Location   | Control Level   | Operational Period                  |                    |
|--|---|-------------------------------------|--------------------|
| Bayou Corne<br>Sink Hole   | Company Supervisory   | From 10/18/15                       | To 10/19/15        |
|  |   |                                     |                    |
| <b>1.0 SITUATION</b><br>Disease, community,<br>environment<br>PROMPTS:<br>Weather, disease trends,<br>Resources, Hazards & safety<br>REFERENCE:<br>Maps, weather reports, Sitreps,<br>appreciation, warnings, alerts | CURRENT<br>Mostly Sunny<br>PREDICTION<br>Sunny with some clouds. 0% chance<br>Temperature near 76.  | e of precipitation.                 | High               |
| 2.0 OBJECTIVES<br>(or MISSION)   | <b>CURRENT</b><br><b>Objective 1 -</b> Demonstrating sinkho<br>additional sinkholes could form.   | ble containment ar                  | nd determining if  |
| PROMPTS:<br>Time & space   | <b>Objective 2 -</b> Locating and mitigatin of shallow gas.   | ng the risk posed b                 | by the presence    |
| REFERENCE:<br>Appreciation – control options,<br>courses open to disease   | <b>Objective 3 -</b> Confirming the broade Dome.  | er stability of the N               | Japoleonville Salt |
|  | <u>Current Actions:</u><br>(For planning purposes only, all acti  | vities are subject                  | to change.)        |
|  | ORW, MRAA, PMW, PVW and Geoprobe well<br>- Conduct daily well readings and flare maintena<br>- Continue enhanced gas production on ORW-5<br>- Continue daily dewatering of ORWs 54, 57 an   | ance<br>55                          |                    |
|  | Air Monitoring/ Monitoring Equipment - Daily monitoring of In-home gas monitors and   | AreaRAEs                            |                    |
|  | Sampling/Analytical/Instrumentation/Inspect - Daily berm inspection   | tions                               |                    |
|  | Tomorrow's Activities<br>- Conduct daily well readings and flare maintena<br>- Continue enhanced gas production of ORW-5<br>- Continue daily dewatering of ORWs 54, 57 an<br>- Daily monitoring of in-home gas monitors and<br>- Conduct daily berm inspections<br>- Perform weekly monitoring of ORWs in Phase<br>- Continue observation of ICON well installation<br>- Perform depletion test at ORW-52 | 5<br>d 59<br>AreaRAEs<br>5          |                    |
|  | Sinkhole Activity – Yellow  |                                     |                    |
|  | α δαισιγ πησιτηατιστή ας αρριορπαιθ   |                                     |                    |
| GENERAL OUTLINE  | Safety Information: See Attache<br>Reference I/   | d Safe Work Rule<br>AP dated 8/9/12 | es                 |
| IAP [Bayou Corne Sink Hol  | e] – V# Version date: 3 Ma  | av 2010                             | Page 1 of 5        |

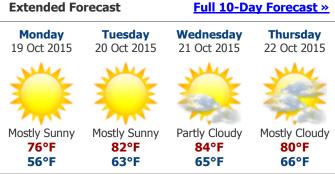
| Strategies & tactics<br>(current/proposed/alternate)<br>REFERENCE:<br>Appreciation, Control Options    | Additional to our Safe Work Rules for this project we are adding<br>the awareness of insects, reptiles and animals.<br>Inspect location for flammability<br>Daily Safety Meetings<br>PPE Required on site: Respirator w/ VOC Cartridge, Gloves for<br>sampling, eye protection, life preservers, hearing protection. |  |
|--|--|--|
| GROUPINGS  | NA   |  |
| TASKS<br>Including PR & Media  | Same as above  |  |
| COORDINATING<br>INSTRUCTIONS<br>PROMPTS:<br>Timings, routes, assembly<br>areas, staging areas          | Texas Brine Grand Bayou Facility will be used as staging area.   |  |
| 4.0 ADMINISTRATION (Logistics support)   |  |  |
| PROMPTS: Unit names, locations stand by, enroute)  | , contact names, phone no's, timings, duties/tasks, routes, suppliers, quantities, status (required, organised,  |  |
| SUPPLY<br>WHO, WHAT, WHERE, WHEN<br>of resources not readily<br>available                              | NA   |  |
| GROUND SUPPORT<br>Transport of personnel, traffic<br>mgt, refuelling, mechanical<br>repair/maintenance | ΝΑ   |  |
| COMMUNICATIONS<br>Installation, maintenance,<br>technical advice                                       | Cell Phone & Landline Communications:<br>Chad Morales – Area Manager –<br>Scott Borne – Facility Manager –<br>Scott Borne @texasbrine.com<br>Joel Miller, PE – Consultant –<br>Internet.com<br>Bruce Martin – Operations/PR –<br>Bruce Martin – Operations/PR –<br>Martin@texasbrine.com                             |  |

|   | Mark Cartwright – Technical/Engineering – <b>Cartwright@unitedbrine.com</b><br>Scott Whitelaw – Environmental/Safety – <b>Cartwright@unitedbrine.com</b><br>swhitelaw@tum.com |  |  |
|---|---|--|--|
| STAGING AREA/<br>FCP<br>Setting up, communications,<br>staffing | Texas Brine Grand Bayou Facility<br>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<br>Security, waste, cleaning                         | ΝΑ  |  |  |
| CATERING  | ΝΑ  |  |  |
| OH&S/MEDICAL<br>Medical plan, first aid plan                    | Call 911  |  |  |
| FINANCE   | ΝΑ  |  |  |
| TRAVEL  | NA  |  |  |
| INDUCTION/<br>TRAINING  | NA  |  |  |
| ACCOMMODATION   | ΝΑ  |  |  |
| 6.0 CONTROL, COORDINATION & COMMUNICATION                       |   |  |  |
| CONTROL &<br>COORDINATION<br>STRUCTURE                          | Plant Management Supervision / Contractor Work  |  |  |
| REFERENCE<br>Structural Chart                                   |   |  |  |
| 1   |   |  |  |

| COORDINATION &<br>LIAISON<br>Local knowledge, police, agency<br>reps, emergency mgt reps | NA   |
|--|--|
| COMMUNICATIONS   | Plant Management – Contractor Communication via Cell Phone |
| PROMPTS<br>Communications structure,<br>operational comms plan,<br>information mgt       |  |

| EXTRAS   |  |  |
|--|--|--|
| Attachments<br>PROMPTS::<br>maps, weather, organisational<br>charts, resources, comms<br>diagram | Current Weather<br>Safe Work Rules                         |  |
| Plan developers<br>PROMPTS<br>PO, Logs Mgr, Controller   | NA   |  |
| Approval<br>Controller, Ops Director   | TBC Company Rep: William Booher<br>FOSC:<br>SOSC:<br>POSC: |  |

| Belle Rose, Louisiana, Unite  | ed States            |
|---|----------------------|
| Today's Forecast: Sunday, 1   | 8 Oct 2015           |
| 76°F<br>50°F  |                      |
| Sky Conditions: Mostly Sunny<br>Sunrise: 7:07 AM Sunset: 6<br>Wind: NE (47°) @ 12Mph<br>Precipitation Probability: 0% |                      |
| View your complete Local V  | <u>Veather »</u>     |
| Extended Forecast   | Full 10-Day Forecast |



## **Detailed Forecast**

## Today:

Sunshine and some clouds. High 76F. Winds NE at 10 to 15 mph. Tonight: A mostly clear sky. Low around 50F. Winds light and variable. Tomorrow:

More sun than clouds. Highs in the mid 70s and lows in the mid 50s.

