

# INCIDENT ACTION PLAN

Be brief and concise with your entries

<b>Location</b> Bayou Corne Sink Hole	<b>Control Level</b> Company Supervisory	<b>Operational Period</b> From 9/7/12 To 9/7/12
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<p><b>1.0 SITUATION</b> Disease, community, environment</p> <p>PROMPTS: Weather, disease trends, Resources, Hazards &amp; safety</p> <p>REFERENCE: Maps, weather reports, Sitreps, appreciation, warnings, alerts</p>	<p><b>CURRENT</b>  Sunny</p> <hr/> <p><b>PREDICTED</b>  Isolated Thunderstorms</p>
<p><b>2.0 OBJECTIVES (or MISSION)</b></p> <p>PROMPTS: Time &amp; space</p> <p>REFERENCE: Appreciation – control options, courses open to disease</p>	<p><b>CURRENT WORK</b></p> <p>Monitor surface water quality around sinkhole to measure salinity levels around the sinkhole.</p> <p><b>Work Plan:</b> Personnel will access previously marked surface water sampling locations by airboat (location map attached). Water quality parameters in each location will be measured for electrical conductivity (EC), total dissolved solids (TDS), oxidation reduction potential (ORP), pH and temperature and recorded in a field log book. A table summarizing surface water quality data for 8/20/12 is attached. A photo will be taken at each location. Samples were collected on 8/20/12 and will be collected periodically as needed. Samples are collected by filling an unpreserved plastic jar at the surface of the water. The lid is secured and the sample is placed on ice for shipment to the lab. The samples are under chain of custody from collection until delivery to the lab. Samples will be analyzed for chlorides, TDS and EC. Final laboratory reports may take between 2 to 3 weeks for completion.</p>
<p><b>3.0 EXECUTION</b> add safety information as appropriate</p>	
<p><b>GENERAL OUTLINE</b></p> <p>PROMPTS: Strategies &amp; tactics (current/proposed/alternate)</p> <p>REFERENCE: Appreciation, Control Options</p>	<p><b>Crew Safety:</b> To ensure the safety of the water sampling collection crew, samples will not be collected adjacent to the open sinkhole area or in areas with trees adjacent to the open sinkhole area.</p> <p>One air monitoring device shall be operated on the boat. The device will monitor H<sub>2</sub>S, O, CO, VOC, and LEL. In addition, air monitor stations (recording the same parameters) will be monitored remotely. PPE will include hearing protection, non-steel toed boots (boating safety), life vests, safety glasses and gloves for collecting and handling samples.</p>
<p><b>GROUPINGS</b></p>	<p><b>NA</b></p>

<p><b>TASKS</b> Including PR &amp; Media</p>	<p><b>Same as above</b></p>
<p><b>COORDINATING INSTRUCTIONS</b></p> <p>PROMPTS: Timings, routes, assembly areas, staging areas</p>	<p><b>Texas Brine Grand Bayou Facility will be used as staging area.</b></p>
<p><b>4.0 ADMINISTRATION (Logistics support)</b></p> <p>PROMPTS: Unit names, locations, contact names, phone no's, timings, duties/tasks, routes, suppliers, quantities, status (required, organised, stand by, enroute)</p>	
<p><b>SUPPLY</b> WHO, WHAT, WHERE, WHEN of resources not readily available</p>	<p><b>NA</b></p>
<p><b>GROUND SUPPORT</b> Transport of personnel, traffic mgt, refuelling, mechanical repair/maintenance</p>	<p><b>NA</b></p>
<p><b>COMMUNICATIONS</b> Installation, maintenance, technical advice</p>	<p><b>Cell Phone &amp; Landline Communications:</b>  <b>Kenneth Blanchard – Area Manager – 985- [REDACTED] (985- [REDACTED])</b>  <b>kblanchard@texasbrine.com</b>  <b>Scott Borne – Facility Manager – 985- [REDACTED] (985- [REDACTED])</b>  <b>sborne@texasbrine.com</b>  <b>Joel Miller, PE – Consultant – 337- [REDACTED] (337- [REDACTED])</b> <a href="mailto:joel.miller@cox-internet.com">joel.miller@cox-internet.com</a>  <b>Bruce Martin – Operations/PR – 713- [REDACTED] (281- [REDACTED])</b>  <b>bmartin@texasbrine.com</b>  <b>Mark Cartwright – Technical/Engineering – 713- [REDACTED] (281- [REDACTED])</b>  <b>mcartwright@unitedbrine.com</b>  <b>Scott Whitelaw – Environmental/Safety – 713- [REDACTED] (713- [REDACTED])</b>  <b>swhitelaw@tum.com</b></p>
<p><b>STAGING AREA/ FCP</b> Setting up, communications, staffing</p>	<p><b>Texas Brine Grand Bayou Facility</b>  <b>1301 Hwy 70 South, Belle Rose, La 70341</b></p>
<p><b>5.0 ADMINISTRATION (Logistics services)</b></p> <p>PROMPTS: Unit names, locations, contact names, phone no's, timings, duties/tasks, routes, suppliers, quantities, status (required, organised, stand by, enroute)</p>	
<p><b>FACILITIES</b> Security, waste, cleaning</p>	<p><b>NA</b></p>

CATERING	NA
OH&S/MEDICAL Medical plan, first aid plan	Call 911
FINANCE	NA
TRAVEL	NA
INDUCTION/ TRAINING	NA
ACCOMMODATION	NA

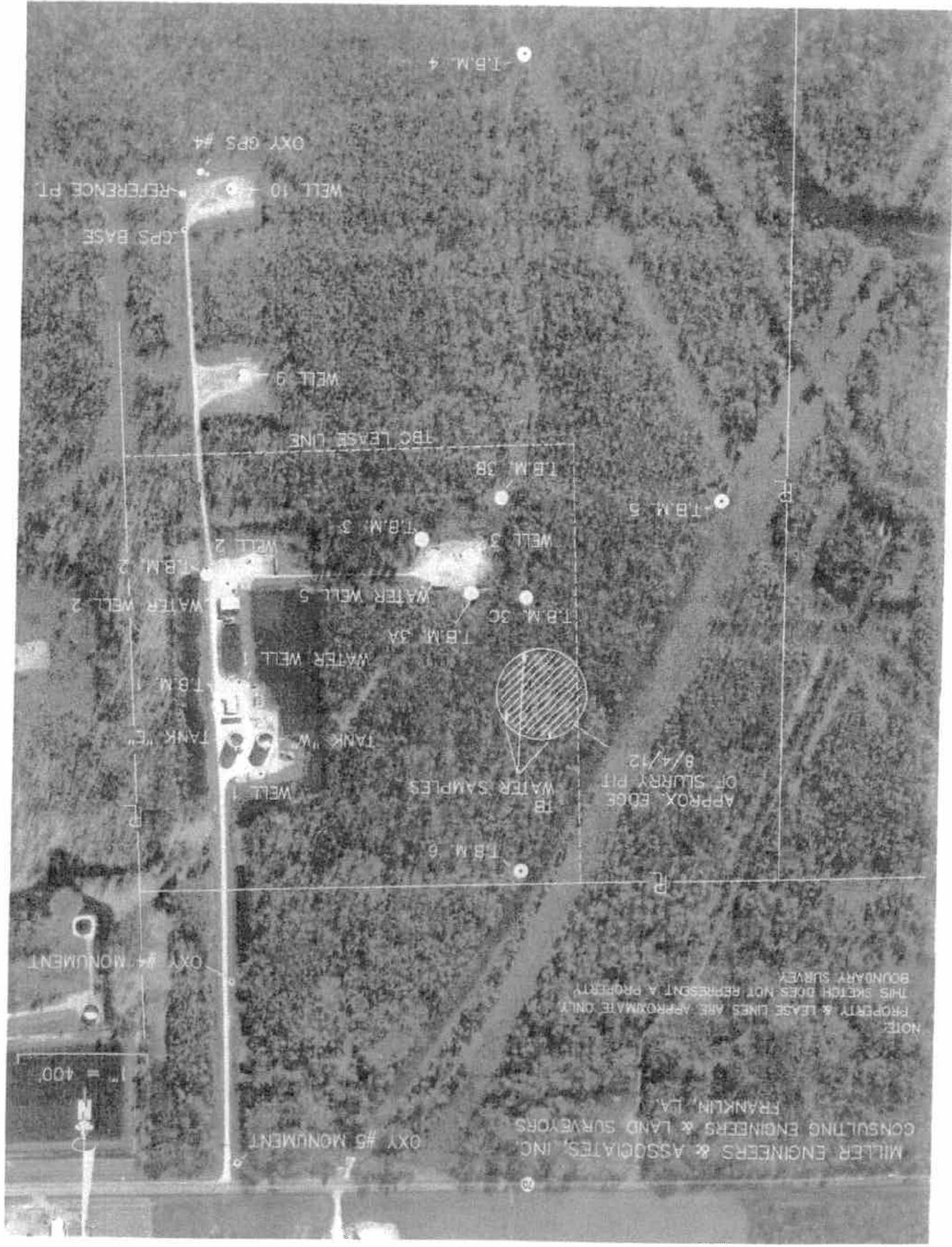
**6.0 CONTROL, COORDINATION & COMMUNICATION**

CONTROL & COORDINATION STRUCTURE  REFERENCE Structural Chart	Plant Management Supervision / Contractor Work
COORDINATION & LIAISON  Local knowledge, police, agency reps, emergency mgt reps	NA
COMMUNICATIONS  PROMPTS Communications structure, operational comms plan, information mgt	Plant Management – Contractor Communication via Cell Phone

**EXTRAS**

<b>Attachments</b> PROMPTS: maps, weather, organisational charts, resources, comms diagram	<b>Site Map</b> <b>Current Weather</b> <b>Safe Work Rules</b>
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	<b>Safety Training Log</b>
<b>Plan developers</b> PROMPTS PO, Logs Mgr, Controller	NA
<b>Approval</b> Controller, Ops Director	<b>TBC Company Rep:</b> <i>Scott Bone</i> <b>FOSC:</b> <b>SOSC:</b> <b>POSC:</b>



MILLER ENGINEERS & ASSOCIATES, INC.  
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 FRANKLIN, LA.

NOTE:  
 PROPERTY & LEASE LINES ARE APPROXIMATE ONLY.  
 THIS SKETCH DOES NOT REPRESENT A PROPERTY  
 BOUNDARY SURVEY.

1" = 400'



OXY #4 MONUMENT

OXY #5 MONUMENT

APPROX. EDGE  
 OF SLURRY PIT  
 8/4/12

WATER SAMPLES

WATER WELL

T.B.M. 3A

WATER WELL 5

WATER WELL 2

WELL 2

T.B.M. 3

T.B.M. 3B

TBC LEASE LNE

WELL 9

GPS BASE

WELL 10 - REFERENCE PT.

OXY GPS #4

T.B.M. 4

T.B.M. 5

WELL 3

T.B.M. 3C

T.B.M. 3A

T.B.M. 1

TANK W. 1

WELL 1

T.B.M. 6

T.B.M. 7

T.B.M. 8

20

# TEXAS BRINE COMPANY, LLC AND AFFILIATED COMPANIES

Safe Work Practices

UNDERGROUND  
STORAGE, LLC



UNITEDBRINE  
PIPELINE COMPANY

UNITEDBRINE  
REPAIR COMPANY

TEXAS BRINE COMPANY, LLC

UNDERGROUND  
SERVICES-MARKHAM, LP



American  
Chemistry  
Council

81°F Belle Rose, Louisiana

Enter City, State, Country or U.S. Zip code or Airport Id



Local National Global Storms Health Travel Community Forecast Current Radar Satellite wxMap iNav

Weather Report

Home » Local » Weather Report

Belle Rose, Louisiana

Weather Report | Interactive Weather Map | Extended Forecast | Hourly Forecast | Past Observations | Historic Averages | Related

Current Conditions - °F | °C

As of 8:53 AM on Friday 07 Sep 2012 (Local Time) from KBTR Reporting Station

Haze **81°F**  
 Feels Like: 88°  
 Wind Chill: 81° Ceiling: Unl  
 Heat Index: 88° Visibility: 10mi  
 Dew Point: 77° Wind: 3mph  
 Humidity: 88% Direction: 60° (ENE)  
 Pressure: 29.92" Gusts: NA

Report Text: KBTR 071353Z 06003KT 10SM HZ CLR 27/25 A2992 RMK A02 SLP131 T02720250

View Detailed Observations for the last 48 Hours · 14 Days

Today's Forecast	
10 AM P Cloudy	86°
11 AM P Cloudy	89°
12 PM P Cloudy	90°

**Local Information**



**No Weather Alerts for this location**

View Complete Hourly Forecast »

Radar · Satellite · Surface Analysis

Tropical Storm Tracking

Hurricane Leslie



Current Track | Visible | Infrared

Hurricane Michael



Current Track | Visible | Infrared

View Complete Tropical Storm Track List »

New Forecast Map Updates  
 Plan your seasonal activities better

Forecast Map Updates



10 Day Forecast - °F | °C

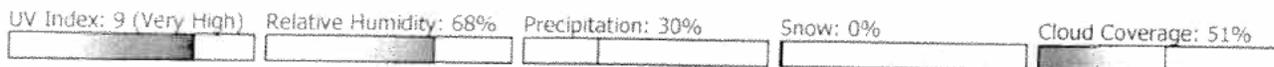
View the Detailed Extended Forecast »

	fri	sat	sun	mon	tue	wed	thu	fri	sat	sun
sep	07	08	09	10	11	12	13	14	15	16
No T-Storms	150 T-Storms	Sunny	Sunny	Sunny	P Cloudy	P Cloudy	P Cloudy	Sct T-Storms	Sct T-Storms	
94°	75° 92°	66° 83°	64° 86°	66° 87°	72° 85°	71° 87°	72° 87°	73° 85°	72° 85°	72°

**Details for Friday, September 07**

Scattered clouds with the possibility of an isolated thunderstorm developing this afternoon. Humid. Heat index near 105F. High 94F. Winds light and variable. Chance of rain 30%.

**Evening:** A stray thunderstorm is possible through the evening. Some passing clouds. Low around 75F. Winds light and variable.



**Sunrise:** 6:45 AM

**Sunset:** 7:19 PM

**Moonrise:** 11:46 PM

**Moonset:** 1:06 PM



**Moonphase:**

Waning Gibbous

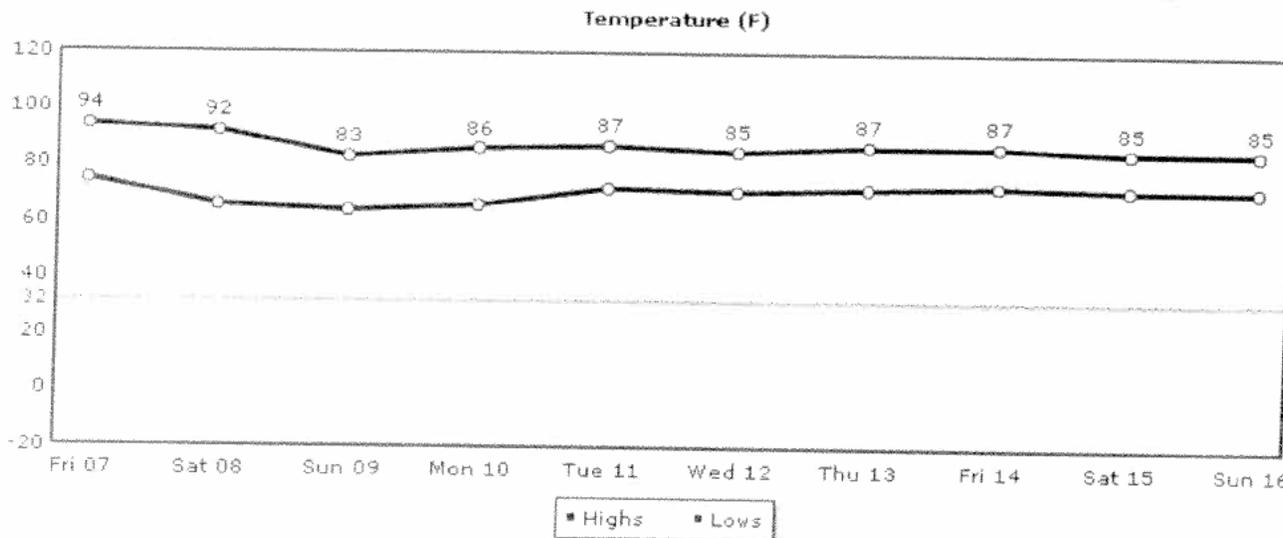


**Direction:** ENE (67°)

**Speed:** 5Mph(8Km, 4Kts)

Daily Forecast Chart

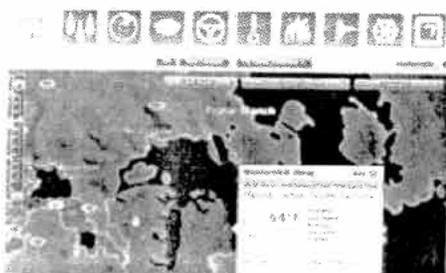
Chart Options: Temperature ▾



Temperature    UV Index    Relative Humidity    Precipitation    Snow    Clouds    Wind

Daily Forecast    Hourly Forecast    Past Observations    Historic Averages

More from Intellicast

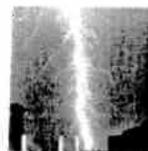


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Weather Center



**Weather Alerts**

Current National Weather Service Watches and Warnings by type and state throughout the United States.



**Ski & Snow**

The Ski & Snow Section is where you can get the latest ski resort conditions and snow forecasts.

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