

# 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 9/20/12	To 9/21/12

<p><b>1.0 SITUATION</b></p> <p>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></p> <p>Sunny</p>
	<p><b>PREDICT</b></p> <p>Sunny</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</b></p> <p><b>Objective 1 - Gas Monitoring:</b></p> <p>6 Gas Monitors have been set up in the field and are obtaining data on a continuous basis. (See Attached Map for Locations)</p> <p>The monitors are running on batteries which must be changed out every morning. Three monitors are located in the swamp and are required to be reached via airboats launched from TBC facilities.</p> <p>The continuous monitoring data is collected at an office trailer located at Texas Brine Grand Bayou Facility. Monitoring the information on a 24 hours basis. Monitoring is being recorded for LEL, VOC, H2S and O2.</p> <p><b>Objective 2 - Elevation survey taking place once a week.</b></p> <p><b>Objective 3- Sink hole observation. See attached Map.</b>  <b>A:</b> Clean Harbors is stationed on TBC location recovering hydrocarbons by use of two drum skimmers and vacuum truck.  <b>B:</b> During the night a 50' x 30' section of trees on the Northeast side slumped into the sink hole. Containment boom is now being repaired/ replaced.</p>
	<p><b>ALTERNATE</b></p>

**3.0 EXECUTION** add safety information as appropriate

<p><b>GENERAL OUTLINE</b></p> <p>PROMPTS: Strategies &amp; tactics (current/proposed/alternate)</p> <p>REFERENCE: Appreciation, Control Options</p>	<p><b>Safety Information: See Attached Safe Work Rules Reference IAP dated 8/9/12</b></p> <p><b>Additional to our Safe Work Rules for this project we are adding the awareness of insects, reptiles and animals.</b></p> <p><b>Inspect location for flammability</b></p>
---	--

	<p><b>Daily Safety Meetings</b>  <b>PPE Required on site: Respirator w/ VOC Cartridge, Gloves for sampling, eye protection, life preservers, hearing protection.</b></p>
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.
<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>	
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	<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]) joel.miller@cox-internet.com</b>  <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></p>

	<b>swhitelaw@tum.com</b>
<b>STAGING AREA/ FCP</b> Setting up, communications, staffing	<b>Texas Brine Grand Bayou Facility</b> <b>1301 Hwy 70 South, Belle Rose, La 70341</b>
<b>5.0 ADMINISTRATION</b> (Logistics services)	
PROMPTS: Unit names, locations, contact names, phone no's, timings, duties/tasks, routes, suppliers, quantities, status (required, organised, stand by, enroute)	
<b>FACILITIES</b> Security, waste, cleaning	<b>NA</b>
<b>CATERING</b>	<b>NA</b>
<b>OH&amp;S/MEDICAL</b> Medical plan, first aid plan	<b>Call 911</b>
<b>FINANCE</b>	<b>NA</b>
<b>TRAVEL</b>	<b>NA</b>
<b>INDUCTION/ TRAINING</b>	<b>NA</b>
<b>ACCOMMODATION</b>	<b>NA</b>
<b>6.0 CONTROL, COORDINATION &amp; COMMUNICATION</b>	
<b>CONTROL &amp; COORDINATION STRUCTURE</b>  REFERENCE Structural Chart	<b>Plant Management Supervision / Contractor Work</b>
<b>COORDINATION &amp; LIAISON</b>	<b>NA</b>

Local knowledge, police, agency reps, emergency mgt reps	
<b>COMMUNICATIONS</b>  PROMPTS Communications structure, operational comms plan, information mgt	<b>Plant Management – Contractor Communication via Cell Phone</b>

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



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

MIDDER ENGINEERS & ASSOCIATES, INC.  
 CONSULTING ENGINEERS & LAND SURVEYORS  
 FRANKLIN, LA.

1" = 400'



OXY #4 MONUMENT

OXY #5 MONUMENT

APPROX. EDGE  
 OF STURRY PIT  
 8/4/12

WATER SAMPLES

T.B.M. 6

TANK W.

WATER WELL

T.B.M. 3A

WATER WELL 5

WELL 3

TBC LEASE LINE

WELL 9

WATER WELL 2

T.B.M. 1

TANK W.

WELL 1

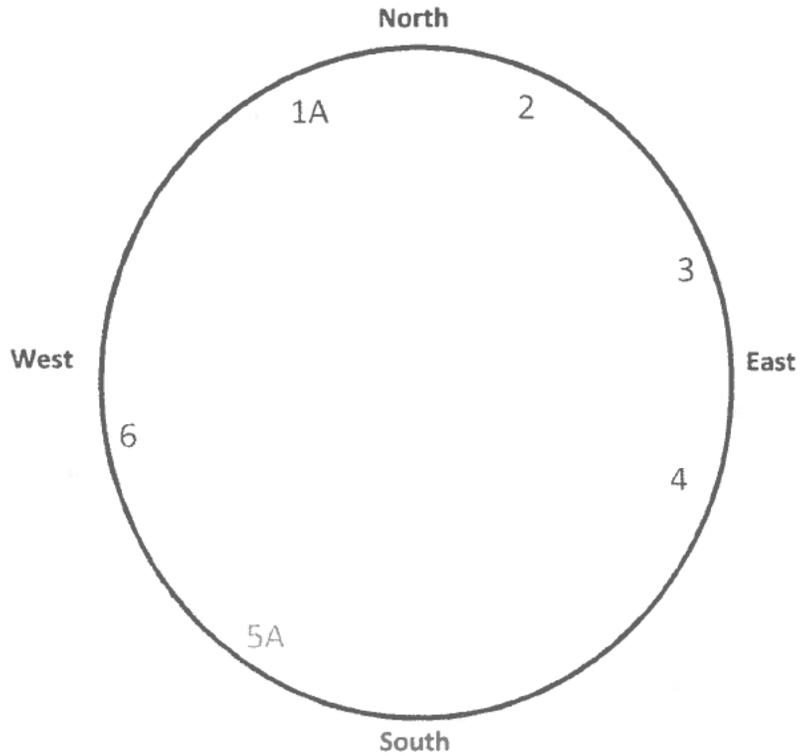
T.B.M. 2

OXY #4 MONUMENT

# Bayou Corne Sinkhole

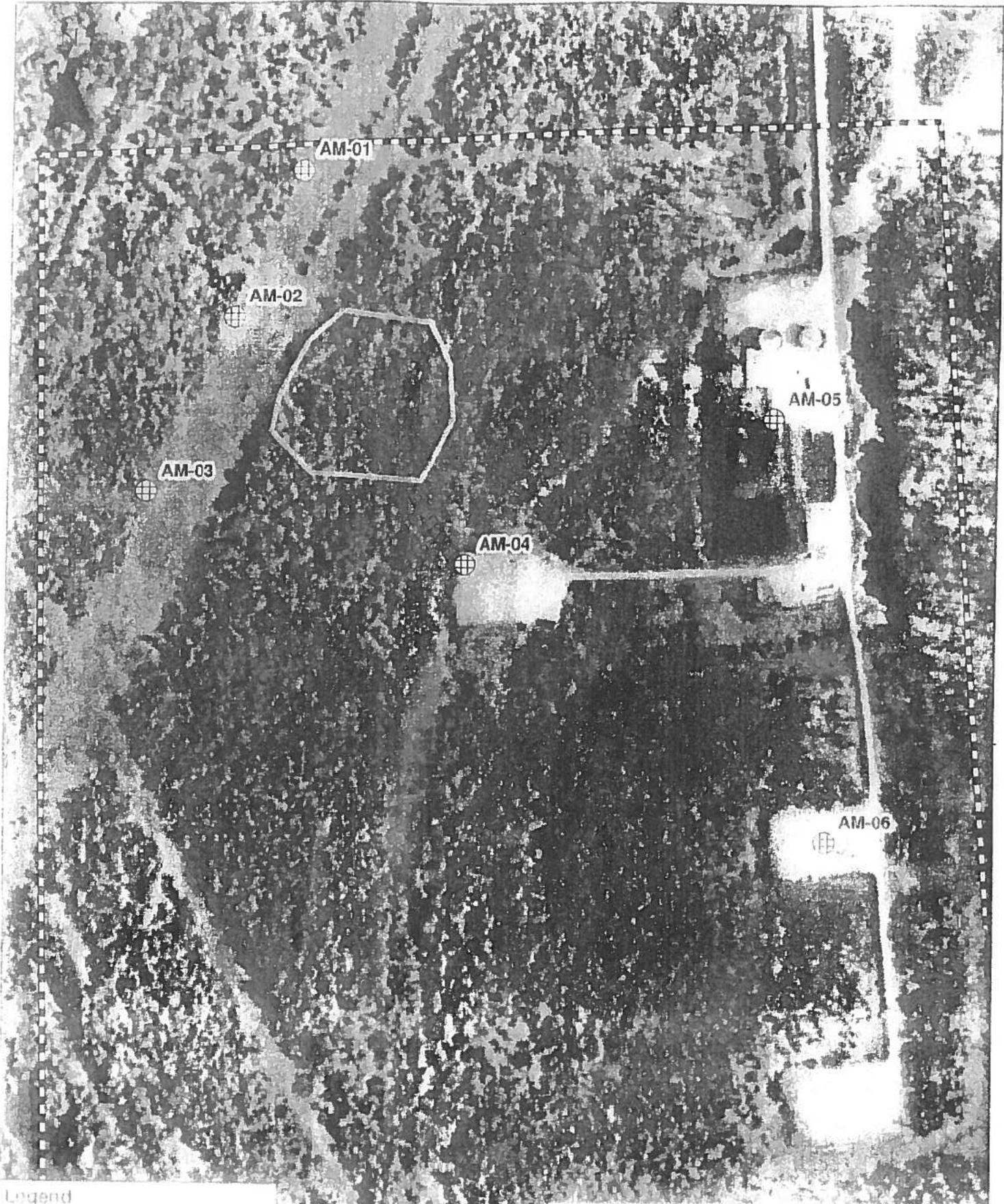
Date and Time: 9/19/12

	Time 7:00 p.m.	Time 10:00 p.m.	Time 1:00 a.m.	Time 4:00 a.m.
Tree 1		OK		
Tree 2		OK		
Tree 3		OK		
Tree 4		NA		
Tree 5		OK		
Tree 6		NA		



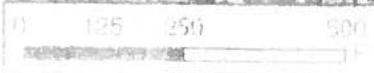
NOTE: Coordinates for each tree are forth coming.

By: Ashna Bourgeois



**Legend**

- Texas State Air Monitoring Locations
- Environmental Impact Study Area



Texas State Air Monitoring Locations  
 3/17/2012 - current

# TEXAS BRINE COMPANY, LLC AND AFFILIATED COMPANIES

Safe Work Practices

UNDERGROUND  
STORAGE, LLC



**UNITEDBRINE**  
PART OF TEXAS BRINE COMPANY, LLC

**UNITEDBRINE**  
PART OF TEXAS BRINE COMPANY, LLC

TEXAS BRINE COMPANY, LLC

1000 WEST BOWLING GREEN  
DALLAS, TEXAS 75241  
PH: 972.382.1111  
WWW.TBCCO.COM  
TRAFFIC MANAGEMENT, LLC



RESPONSIBLE CARE

American  
Chemistry  
Council

57°F Belle Rose, Louisiana

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

Local Weather

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

<b>Current Conditions</b> - °F   °C		As of 6:53 AM on Thursday 20 Sep 2012 (Local Time) from KBTR Reporting Station	
Clear <b>57°F</b> Feels Like: 57° Wind Chill: 57°    Ceiling: Unl Heat Index: 57°    Visibility: 10mi Dew Point: 54°    Wind: 0mph Humidity: 89%    Direction: NA NA Pressure: 30.08"    Gusts: NA Report Text: KBTR 201153Z AUTO 0000KT 10SM CLR 14/12 A3008 RMK AO2 SLP185 T01390122 10156 20139 53004 TSNO 5	<b>Today's Forecast</b>		<b>Local Information</b>
	8 AM Sunny	66°	<b>No Weather Alerts for this location</b>
	9 AM Sunny	71°	
	10 AM Sunny	75°	
View Detailed Observations for the last 48 Hours · 14 Days	View Complete Hourly Forecast »	Radar · Satellite · Surface Analysis	

Tropical Storm Tracking

Tropical Storm Nadine ATLANTIC TRACK



Maps:

- » Current Track
- » Visible Satellite
- » Infrared Satellite

Bulletins:

- » Advisory
- » Storm Log

Additional Resources:

- » Watches & Warnings
- » Severe Outlook Today
- » Severe Outlook Tomorrow
- » Lightning Strikes
- » Hurricane Season Summaries

New Forecast Map Updates  
Plan your seasonal activities better

Click here to learn more...



10 Day Forecast - °F | °C

View the Detailed Extended Forecast »

thu	fri	sat	sun	mon	tue	wed	thu	fri	sat
sep 20	sep 21	sep 22	sep 23	sep 24	sep 25	sep 26	sep 27	sep 28	sep 29
Sunny	M Sunny	Sunny	Sunny	Sunny	P Cloudy	M Sunny	M Cloudy	Cloudy	M Cloudy
86° 64°	89° 68°	89° 68°	90° 67°	85° 64°	86° 67°	87° 69°	86° 69°	86° 68°	85° 68°

**Details for Thursday, September 20**

Sunny. High 86F. Winds ENE at 5 to 10 mph.

**Evening:** Mainly clear skies. Low 64F. Winds light and variable.

UV Index: 9 (Very High)    Relative Humidity: 55%    Precipitation: 0%    Snow: 0%    Cloud Coverage: 1%

**Sunrise:** 6:52 AM  
**Sunset:** 7:03 PM

**Moonrise:** 11:45 AM  
**Moonset:** 10:31 PM



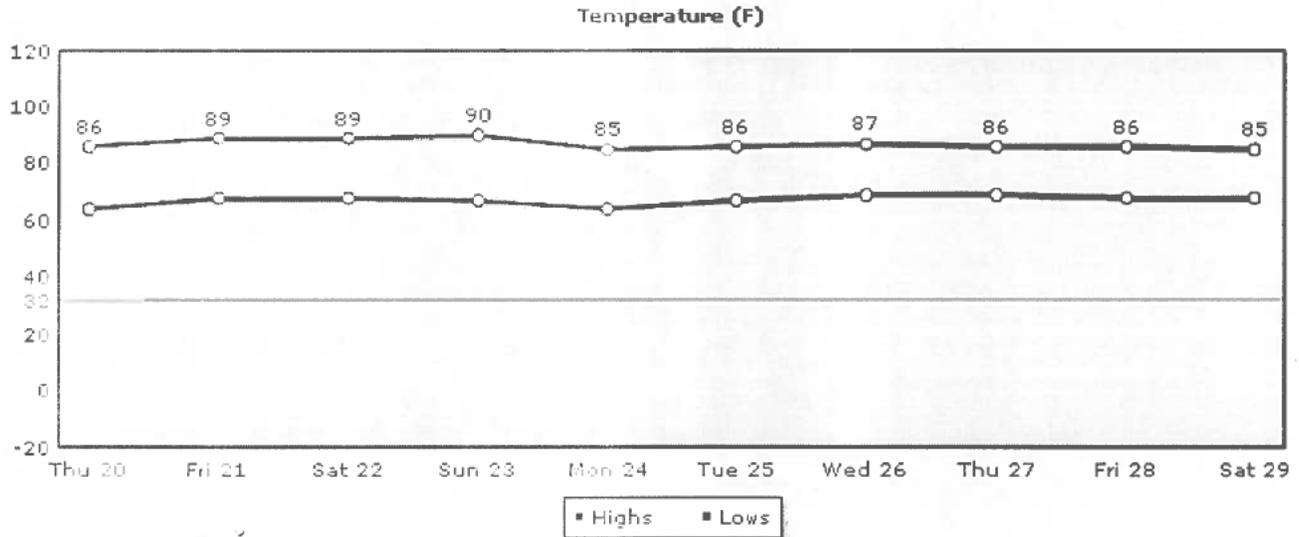
**Moonphase:**  
Waxing Crescent



**Direction:** ENE (63°)  
**Speed:** 7Mph(11Km, 6Kts)

**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**



Check Out Our  
Interactive Weather Map

**Articles**

- [Local Weather Maps](#)
- [US Weather Maps](#)
- [US Current Weather](#)
- [Global Weather Maps](#)
- [Weather Analysis Charts](#)
- [Active Storm Track](#)
- [Weather Tools](#)

**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.

Intellicast.com: The Authority in Expert Weather  
Your use of this site constitutes your acceptance of the Terms of Use and Privacy Policy  
2012 WSI Corporation - v4.5.001:ICAST-WEB1