

INCIDENT ACTION PLAN

Be brief and concise with your entries

Location Bayou Corne Sink Hole	Control Level Company Supervisory	Operational Period	
		From 9/14/12	To 9/17/12

<p>1.0 SITUATION Disease, community, environment</p> <p>PROMPTS: Weather, disease trends, Resources, Hazards & safety</p> <p>REFERENCE: Maps, weather reports, Sitreps, appreciation, warnings, alerts</p>	<p>CURRENT Sunny</p>
	<p>PREDICT Sunny</p>
<p>2.0 OBJECTIVES (or MISSION)</p> <p>PROMPTS: Time & space</p> <p>REFERENCE: Appreciation – control options, courses open to disease</p>	<p>CURRENT</p> <p>Objective 1 - Gas Monitoring:</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>Objective 2 - Elevation survey taking place once a week.</p> <p>Objective 3- Sink hole observation map. See attached.</p>
	<p>ALTERNATE</p>
<p>3.0 EXECUTION add safety information as appropriate</p>	
<p>GENERAL OUTLINE</p> <p>PROMPTS: Strategies & tactics (current/proposed/alternate)</p> <p>REFERENCE: Appreciation, Control Options</p>	<p>Safety Information: See Attached Safe Work Rules Reference IAP dated 8/9/12</p> <p>Additional to our Safe Work Rules for this project we are adding the awareness of insects, reptiles and animals.</p> <p>Inspect location for flammability</p> <p>Daily Safety Meetings</p> <p>PPE Required on site: Respirator w/ VOC Cartridge, Gloves for</p>

	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: Kenneth Blanchard – Area Manager – 985- (985-) kblanchard@texasbrine.com Scott Borne – Facility Manager – 985- (985-) sborne@texasbrine.com Joel Miller, PE – Consultant – 337- (337-) joel.miller@cox-internet.com Bruce Martin – Operations/PR – 713- (281-) bmartin@texasbrine.com Mark Cartwright – Technical/Engineering – 713- (281-) mcartwright@unitedbrine.com Scott Whitelaw – Environmental/Safety – 713- (713-) swhitelaw@tum.com

<p>STAGING AREA/ FCP Setting up, communications, staffing</p>	<p>Texas Brine Grand Bayou Facility 1301 Hwy 70 South, Belle Rose, La 70341</p>
<p>5.0 ADMINISTRATION (Logistics services)</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>FACILITIES Security, waste, cleaning</p>	<p>NA</p>
<p>CATERING</p>	<p>NA</p>
<p>OH&S/MEDICAL Medical plan, first aid plan</p>	<p>Call 911</p>
<p>FINANCE</p>	<p>NA</p>
<p>TRAVEL</p>	<p>NA</p>
<p>INDUCTION/ TRAINING</p>	<p>NA</p>
<p>ACCOMMODATION</p>	<p>NA</p>
<p>6.0 CONTROL, COORDINATION & COMMUNICATION</p>	
<p>CONTROL & COORDINATION STRUCTURE</p> <p>REFERENCE Structural Chart</p>	<p>Plant Management Supervision / Contractor Work</p>
<p>COORDINATION & LIAISON</p> <p>Local knowledge, police, agency reps, emergency mgt reps</p>	<p>NA</p>

<p>COMMUNICATIONS</p> <p>PROMPTS Communications structure, operational comms plan, information mgt</p>	<p>Plant Management – Contractor Communication via Cell Phone</p>
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<p style="text-align: center;">EXTRAS</p>	
<p>Attachments</p> <p>PROMPTS: maps, weather, organisational charts, resources, comms diagram</p>	<p>Site Map Current Weather Safe Work Rules</p>
<p>Plan developers</p> <p>PROMPTS PO, Logs Mgr, Controller</p>	<p>NA</p>
<p>Approval</p> <p>Controller, Ops Director</p>	<p>TBC Company Rep: FOSC: SOSC: POSC:</p>

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

OXY #5 MONUMENT

1" = 400'

NOTE:

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

OXY #4 MONUMENT

APPROX. EDGE
OF SLURRY PIT
8/4/12



T.B.M. 6

T.B.M. 3C

WELL 3

T.B.M. 3B

T.B.M. 5

T.B.M. 4

T.B.M. 3A

WATER WELL 5

T.B.M. 3

TBC LEASE LINE

WELL 9

TB
WATER SAMPLES

WELL 1

TANK "W"

WATER WELL 1

T.B.M. 1

WATER WELL 2

T.B.M. 2

WELL 2

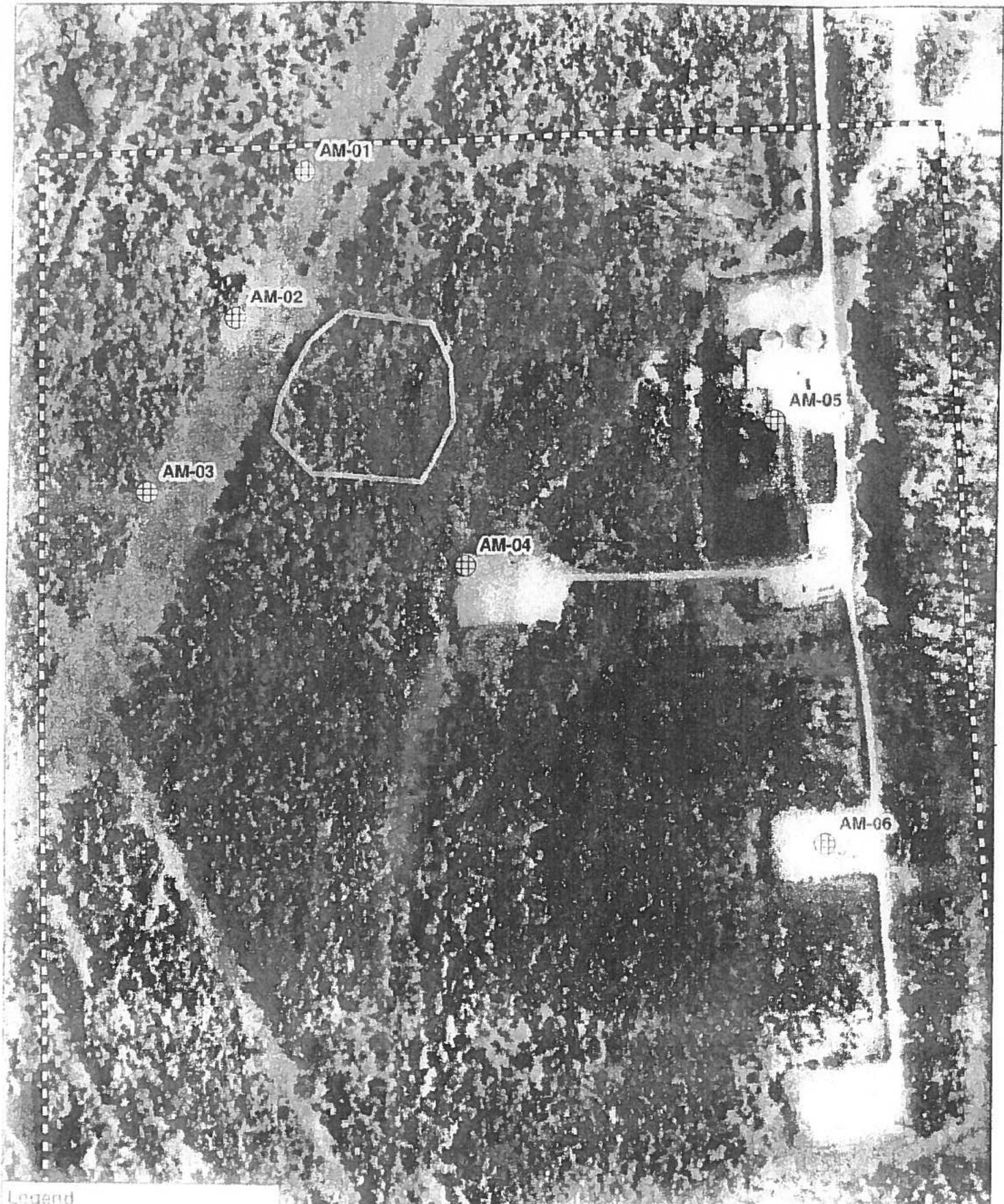
GPS BASE

WELL 10

REFERENCE PT

OXY GPS #4





Legend

- Air Monitoring Station
- Property Boundary
- Road
- Other Feature

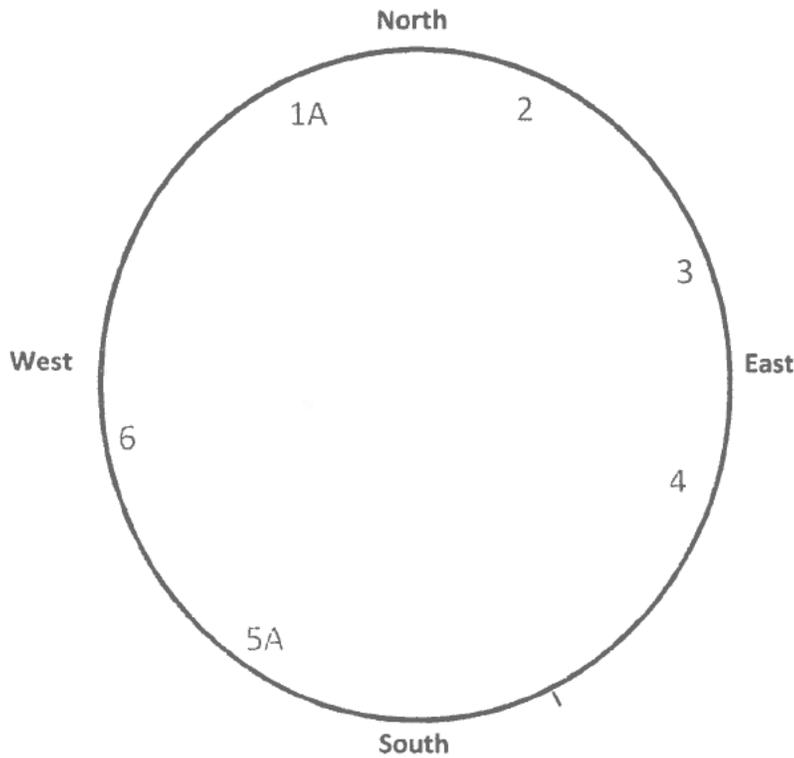


Texas State Air Monitoring Locations
3/17/2012 - current

Bayou Corne Sinkhole

Date and Time: 9/14/12

	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		OK		
Tree 5		OK		
Tree 6		Don't see		



NOTE: Coordinates for each tree are forth coming.

By: *Ashna Bedrean*

TEXAS BRINE COMPANY, LLC AND AFFILIATED COMPANIES

Safe Work Practices

UNDERGROUND
STORAGE, LLC



UNITEDBRINE
PERFORMANCE CHEMICALS

UNITEDBRINE
PERFORMANCE CHEMICALS

TEXAS BRINE COMPANY, LLC

ENVIRONMENTAL
SERVICES MANAGEMENT, LLC



RESPONSIBLE CARE

America in
Chemistry
Council

75°F Belle Rose, Louisiana

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

Local Weat

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

Weather Report

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Belle Rose, Louisiana

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

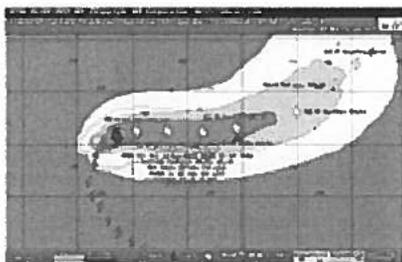
Current Conditions - °F | °C

As of 8:53 AM on Saturday 15 Sep 2012 (Local Time) from KBTR Reporting Station

Clear 75°F Feels Like: 75° Wind Chill: 75° Ceiling: Unl Heat Index: 75° Visibility: 10mi Dew Point: 67° Wind: 5mph Humidity: 76% Direction: 90° (E) Pressure: 30.14" Gusts: NA Report Text: KBTR 151353Z AUTO 09004KT 10SM CLR 24/19 A3014 RMK AO2 SLP204 T02390194 TSNO \$	Today's Forecast		Local Information
	10 AM M Sunny	82°	No Weather Alerts for this location
	11 AM M Sunny	85°	
	12 PM M Sunny	87°	
View Detailed Observations for the last 48 Hours · 14 Days	View Complete Hourly Forecast »	Radar · Satellite · Surface Analysis	

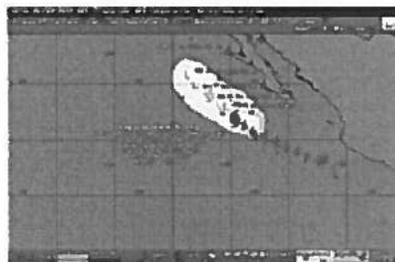
Tropical Storm Tracking

Hurricane Nadine



Current Track | Visible | Infrared

Tropical Storm Kristy



Current Track | Visible | Infrared

View Complete Tropical Storm Track List »

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Plan your seasonal activities better

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10 Day Forecast - °F | °C

View the Detailed Extended Forecast »

sat	sun	mon	tue	wed	thu	fri	sat	sun	mon
sep 15	sep 16	sep 17	sep 18	sep 19	sep 20	sep 21	sep 22	sep 23	sep 24
M Sunny	Iso T-Storms	T-Storms	Iso T-Storms	Sunny	Sunny	Sunny	Sunny	Sunny	P Cloudy
90° 70°	89° 72°	83° 69°	86° 64°	82° 60°	84° 63°	86° 68°	87° 69°	87° 70°	87° 69°

Details for Saturday, September 15

Lots of sunshine. High around 90F. Winds NE at 5 to 10 mph.
Evening: Partly cloudy. Low around 70F. Winds light and variable.

UV Index: 10 (Very High) Relative Humidity: 59% Precipitation: 20% Snow: 0% Cloud Coverage: 23%

Sunrise: 6:49 AM
Sunset: 7:09 PM

Moonrise: 6:19 AM
Moonset: 6:43 PM



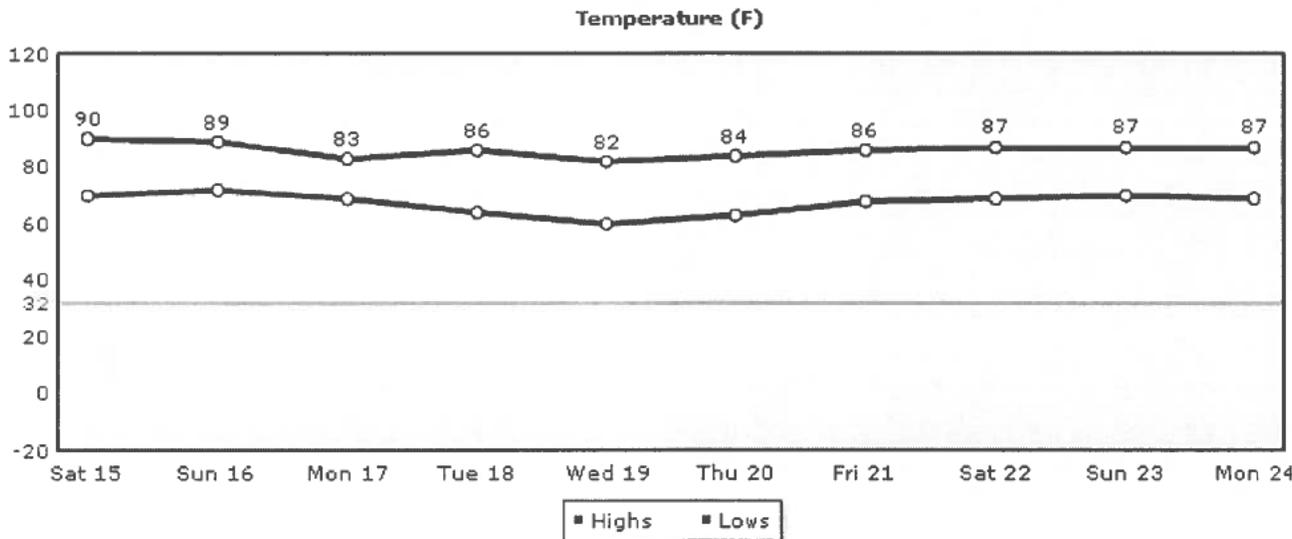
Moonphase:
New



Direction: NE (56°)
Speed: 8Mph(12Km, 6Kts)

Daily Forecast Chart

Chart Options: Temperature ▾



Temperature UV Index Relative Humidity Precipitation Snow Clouds Wind

Daily Forecast Hourly Forecast Past Observations Historic Averages

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