

INCIDENT ACTION PLAN

Be brief and concise with your entries

Location Bayou Corne Sink Hole	Control Level Company Supervisory	Operational Period From 1/18/16 To 1/19/16
---	--	---

1.0 SITUATION Disease, community, environment PROMPTS: Weather, disease trends, Resources, Hazards & safety REFERENCE: Maps, weather reports, Sitreps, appreciation, warnings, alerts	CURRENT Sunny
	PREDICTION Sunny skies. 0% chance of precipitation. High Temperature near 57.
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.) ORW, MRAA, PMW, PVW, KGC, Bubble sites and Geoprobe wells - Conduct daily well readings and flare maintenance - Continue enhanced gas production on ORW-55 - Continue daily dewatering of ORWs-54, 57 and 59 - Conduct weekly monitoring of ORWs in Phase 5 and Phase 6 - Change out transducers in PMW-8M and PMW-8S - Perform monthly test of pressure gauges installed on ORWs and PMWs Air Monitoring/ Monitoring Equipment - Daily monitoring of In-home gas monitors and AreaRAEs Sampling/Analytical/Instrumentation/Inspections/Berm - Daily berm inspection - Continue quarterly sampling of MRAA wells Response Related Brine Production - Continue to pump ~500 gpm of sinkhole surface water to OT-09 and ~ 500 gpm to OT-10 - Continue to pump MRAA groundwater from WW#2 to the Oxy Taft Grand Bayou surface holding pond. Tomorrow's Activities - Conduct daily well readings and flare maintenance - Continue enhanced gas production of ORW-55 - Continue daily dewatering of ORWs-54, 57 and 59 - Daily monitoring of in-home gas monitors and AreaRAEs - Perform monthly leak tests of ORWs and PMWs
	Sinkhole Activity – GREEN

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 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	Cell Phone & Landline Communications: Chad Morales – Area Manager –

Installation, maintenance, technical advice	Scott Borne – Facility Manager – () sborne@texasbrine.com Joel Miller, PE – Consultant – () joel.miller@cox- internet.com Bruce Martin – Operations/PR – () bmartin@texasbrine.com Mark Cartwright – Technical/Engineering – () mcartwright@unitedbrine.com Scott Whitelaw – Environmental/Safety – () swhitelaw@tum.com
STAGING AREA/ FCP Setting up, communications, staffing	Texas Brine Grand Bayou Facility 1301 Hwy 70 South, Belle Rose, La 70341
5.0 ADMINISTRATION (Logistics services) PROMPTS: Unit names, locations, contact names, phone no's, timings, duties/tasks, routes, suppliers, quantities, status (required, organised, stand by, enroute)	
FACILITIES Security, waste, cleaning	NA
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 &	Plant Management Supervision / Contractor Work

COORDINATION STRUCTURE REFERENCE Structural Chart	
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	
Attachments PROMPTS:: maps, weather, organisational charts, resources, comms diagram	Current Weather 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: Monday, 18 Jan 2016

57°F
33°F



Sky Conditions: Sunny

Sunrise: 7:00 AM **Sunset:** 5:29 PM

Wind: NNE (28°) @ 5Mph

Precipitation Probability: 0%

[View your complete Local Weather »](#)

Extended Forecast

[Full 10-Day Forecast »](#)

Tuesday
19 Jan 2016



Mostly Sunny
63°F
48°F

Wednesday
20 Jan 2016



Partly Cloudy
72°F
55°F

Thursday
21 Jan 2016



Thundershowers
70°F
45°F

Friday
22 Jan 2016



AM Clouds/PM Sun
53°F
34°F

Detailed Forecast

Today:

Sunny skies. High 57F. Winds light and variable.

Tonight:

Clear. Low 33F. Winds light and variable.

Tomorrow:

More sun than clouds. Highs in the low 60s and lows in the upper 40s.

VLP	VLP ar
-----	--------