INCIDENT ACTION PLAN

Be brief and concise with your entries

Location
Bayou Corne
Sink Hole

Control Level Company Supervisory

Operational Period

From 7/20/15

To 7/21/15

1.0 SITUATION

Disease, community, environment

PROMPTS:

Weather, disease trends, Resources, Hazards & safety

REFERENCE:

Maps, weather reports, Sitreps, appreciation, warnings, alerts

CURRENT

Mostly Cloudy

PREDICTION

A mix of clouds and sun in the morning followed by cloudy skies during the afternoon. A stray shower or thunderstorm is possible. 20% chance of precipitation. High Temperature near 94.

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 and Geoprobe wells

- Conduct daily well readings and flare maintenance
- Continue enhanced gas production on ORW-55 and GOW-9-1
- Continue daily dewatering of ORWs 54, 57 and 59
- ORW-16 Phase 4 6 month vent test
- ORW Phase 5 weekly monitoring

Air Monitoring/ Monitoring Equipment

- Daily monitoring of In-home gas monitors and AreaRaes
- Monitor twice daily the ambient air around ORWs 49, 50, 51, 52 and 53 until the minor leaks at the master valves can be repaired

Sampling/Analytical/Instrumentation

Complete the MRAA quarterly groundwater sampling

Containment/ Roads/ Sinkhole

- Daily berm inspections

Tomorrow's Activities

- Conduct daily well readings and flare maintenance
- Conduct daily berm inspections
- Continue enhanced gas production on ORW-55 and GOW-9-1
- Continue daily dewatering of ORWs 54, 57 and 59
- Monitor ambient air around ORWs 49, 50, 51, 52 and 53 with an hand held infrared gas detection meter

Version date: 3 May 2010

- Replace the master valves on ORWs 49, 50, 51, 52 and 53 (if valve shipment is received)
- Weekly outfall sampling

Sinkhole Activity – ORANGE

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.		
	ION (Logistics support) , contact names, phone no's, timings, duties/tasks, routes, suppliers, quantities, status (required, organised,		
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@coxinternet.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 ADMINISTRAT	TION (Logistics services)
PROMPTS: Unit names, locations stand by, enroute)	s, contact names, phone no's, timings, duties/tasks, routes, suppliers, quantities, status (required, organised,
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, CO	OORDINATION & COMMUNICATION
CONTROL &	Plant Management Supervision / Contractor Work

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

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, 20 Jul 2015

94°F 77°F

Sky Conditions: Mostly Cloudy **Sunrise:** 6:16 AM **Sunset:** 8:04 PM

Wind: W (274°) @ 8Mph Precipitation Probability: 20%

View your complete Local Weather »



Extended For	recast	Full 10-Day Forecast »	
Tuesday 21 Jul 2015	Wednesday 22 Jul 2015	Thursday 23 Jul 2015	Friday 24 Jul 2015
	**		normalia de
PM Thunderstorms 94°F 77°F	Scattered Thunderstorms 92°F 76°F	Isolated Thunderstorms 95°F 76°F	PM Showers 97°F 76°F

Detailed Forecast

Today:

A mix of clouds and sun in the morning followed by cloudy skies during the afternoon. A stray shower or thunderstorm is possible. High 94F. Winds W at 5 to 10 mph.

Tonight:

A few clouds from time to time. A stray shower or thunderstorm is possible. Low 77F. Winds WSW at 5 to 10 mph.

Tomorrow:

Afternoon thunderstorms. Highs in the mid 90s and lows in the upper 70s.

VLP VLP ar