

16285 Park Ten Place Ste 400 Houston, Tx 77084 (281) 496-5590 Fax (281) 589-5865 www.pbenergy.com

To: Joseph Ball

Louisiana Office of Conservation

Director, Injection and Mining Division

Date: February 12, 2013

From: Michael Jarnagin

PB Energy

Office: 985-Mobile: 985-

Jarnagin@pbworld.com

Subject: Bayou Corne Action Plan

Napoleonville Salt Dome

PB Energy is the onsite Manager of the Occidental Chemical Corp Brine wells at the Napoleonville salt Dome.

February 11, 2013 activity 0800-0800 hrs

Normal Operations

BW #4 SN:144743 and BW #1SN:109979 are out of service for a work over.

Started pulling pipe from BW #1 SN: 109979

Ground Water Use from Water Wells:

Water wells 007-98 & 007-88 Flow = 0 Gallons

Water well 007-131 Flow = 1,194,374 Gallons

February 12th Normal Operations

Preparing WH-1 for BW #9 SN: 972654 Tubing Hanging String cut.

Working over BW #1 SN: 109979

• The Casing inspection log revealed an anomaly @ approximately 670' in the 10.750" pipe.

- Further evaluation of the anomaly has been performed with good results.
 - o No breach in the mechanical integrity of the pipe.
 - Further logging revealed integrity.
 - Area also held Nitrogen pressure for the time of evaluation.
- PBESS is in the process of developing a plan to present to Oxy for the proper operation and/or monitoring of the area of concern.

Michael Jarnagin Brine Field Supervisor PB Energy Storage Services, Inc. 165 Grand Bayou Street Belle Rose, La. 70341