



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

To: Joseph Ball  
Louisiana Office of Conservation  
Director, Injection and Mining Division

Date: February 13, 2013

From: Michael Jarnagin  
PB Energy  
Office: 985 [REDACTED]  
Mobile: 985 [REDACTED]  
[Jarnagin@pbworld.com](mailto: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 12, 2013 activity  
0800-0800 hrs

Normal Operations

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

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 = 49,721 Gallons

Water well 007-131 Flow = 1,098,800 Gallons

February 13th  
Normal Operations

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.
  - 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