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

Date: February 16, 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 15, 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 = 19,002 Gallons

February 16th 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.

## A Parsons Brinckerhoff Company

- 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.

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