

From: Craig Hoffman
To: Docket Optical System
Date: 1/14/2010 2:37 PM
Subject: Fwd: Lahontan RWQCB waiting on RoWD to submit our permitrequirements

Please docket this email.

Thank you.

Craig Hoffman
Project Manager

California Energy Commission
Siting, Transmission and Environmental Protection Division
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DATE	JAN 14 2010
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>>> "James Brathovde" <JBrathovde@waterboards.ca.gov> 1/14/2010 11:42 AM >>>

>>> James Brathovde 1/14/2010 10:57 AM >>>
Craig Hoffman,

To give you an update for the January 15, 2010 workshop.

As of January 14, 2010, Abengoa has not submitted a complete Report of Waste Discharge (RoWD) to the Lahontan Water Board. The information in the RoWD is necessary for Lahontan staff to complete our permit requirements that will be included in your CEC staff assessment. The RoWD needs to include the design information for the waste management units, waste characterization monitoring and application fee for staff review.

Lahontan Water Board staff and Abengoa staff (Fred Redell, Scott Frier and Mark Rowan) held a teleconference January 7, 2010 to discuss outstanding engineering design items necessary to include in the RoWD. Mark Rowan, with Merrill Engineering, will be providing the necessary design information that comply with California Code of Regulations Title 27 and storm water requirements. Outstanding missing items we discussed included:

- engineering design of the four surface impoundments,
- engineering design of the land treatment unit,
- characterization of anticipated waste streams being discharged into the surface impoundments and land treatment unit,
- a description of proposed vadose and groundwater monitoring network,
- frequency and chemical analysis of waste in the waste management units,
- actions to be taken in case of a detectable release,
- anticipated method of closure of waste management units, and
- compliance with the Order 2009-0009-DWQ Storm Water requirements that go into effect July 1, 2010.

Lahontan staff are furloughed on January 15, 2009 and will not be attending the meeting.

Thank you
James Brathovde

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