

# **QUARTERLY PROGRESS REPORT**

AS REQUIRED BY

SETTLEMENT AGREEMENT AND  
ADMINISTRATIVE ORDER ON CONSENT  
(AOC3)

SECTION XIII, PARAGRAPHS 1 and 2.

SUBMITTED BY

**BASIC REMEDIATION COMPANY**

DATED OCTOBER1, 2019

## **1. Introduction**

This Quarterly Progress Report is being submitted to the Nevada Division of Environmental Protection (NDEP) pursuant to the requirements of Paragraphs 1 and 2 of Section XIII of the AOC3 executed between the Parties and NDEP on February 15, 2006. The format of this report is based on the requirements stated in Paragraph 1 of Section XIII. This report covers activities between July 1 and September 30, 2019.

## **2. Actions Taken Towards Achieving Compliance**

Maintenance activities at the CAMU continued as needed, including leachate collection and offsite disposal. As noted in the previous report, for a variety of reasons, the renewal of the CAMU RAP will be postponed till 2020. The current RAP will continue to be in effect. BRC is also exploring the possibility of installing an on-site lined impoundment for the disposal of leachate from the CAMU. BRC is attempting to discuss this issue with EPA – however, due to EPA distraction, these discussions are proceeding slowly.

BRC submitted the DVSR for groundwater sampling at the CAMU for 2018. Most of the comments from the NDEP were received and addressed. BRC and NDEP are discussing a couple of remaining comments. A final report for 2018 will be submitted once the remaining comments are resolved. BRC has completed the 2019 round of sampling and is preparing the 2019 DVSR for submittal to the NDEP.

BRC has prepared a draft CSM/RAS for the groundwater in the Eastside and submitted this draft to the NDEP. Initial comments received from the NDEP have been addressed. Most recently NDEP has raised some issues in relation to chloroform at the far north-eastern portion of the property, just south of the Tuscany development. BRC is preparing additional CSM discussion/response to these most recent issues raised by the NDEP. Discussions with NDEP are expected to continue.

BRC and NDEP held meetings and telephone calls in order to achieve progress on project activities. Telephone meetings were held between the BRC management, the BRC Project Manager and the NDEP Project Manager (occasionally along with representatives from the City of Henderson as well as consultants representing the prospective property buyer) roughly monthly. Minutes of these meetings are maintained separately.

Data validation activities were conducted, as needed, for samples collected.

## **3. Sampling Conducted**

None in this period.

## **4. Work Plans and Other Deliverables Submitted Including Modifications**

Due to the very few document exchanges occurring between the NDEP and BRC at the present time, BRC is not including the document lists previously provided as Attachments A (documents

submitted to the NDEP by BRC) and B (documents received from the NDEP by BRC) in prior versions of this quarterly progress report. Should activity levels change in the future, BRC will reinitiate including Attachments A and B in the future.

## **5. Actions Scheduled for Next Quarter**

Activities planned include:

- (a) finalization of all prior DVSRs, including for the 2018 and 2019 CAMU groundwater monitoring events; the 2017/2018 POU3 area soil gas and groundwater monitoring; and the 2019 selected wells molybdenum groundwater sampling;
- (b) finalization of the Eastside groundwater CSM/RAS, including additional discussions pertaining to chloroform;
- (c) data gathering from the implementation of the various NERT work plans including sampling in the Pittman area; and
- (d) submittal of a draft RAS/CSM for the Hook Open Space area.

Additional documents may also be submitted depending on project needs.

## **6. Completions, Delays and Mitigations**

None.

## **7. Planned Modifications to Remedial Actions**

None planned.

## **8. Community Relations Plan Actions Taken**

None.

## **9. Community Relations Plan Actions for Next Quarter**

The project website is updated periodically, as needed, to include documents submitted to the NDEP.