



## Los Angeles Regional Water Quality Control Board

November 15, 2018

Mr. Ken Barker, Environmental Manager United Rock Products Corporation 135 South State College Blvd., Suite 400 Brea, CA 92821

APPROVAL OF ADDING A MONITORING WELL TO GROUNDWATER MONITORING NETWORK - UNITED ROCK PRODUCTS PIT NO. 2, IRWINDALE, CALIFORNIA (FILE NO. 04-002, ORDER NO. R4-2011-0179, CI - 8799, GEOTRACKER GLOBAL ID NO. L10006439432)

Dear Mr. Barker:

The Los Angeles Regional Water Quality Control Board (Regional Board) is in receipt of a letter from the United Rock Products Corporation (Discharger), dated September 12, 2018, proposing modifications to the groundwater monitoring network at the United Rock Products (URP) Pit No. 2 (site), which is located at 1245 East Arrow Highway in the City of Irwindale, Los Angeles County, California. The site is an aggregate mining pit that is permitted to be operated concurrently as an inert landfill under waste discharge requirements (WDRs) Order No. R4-2011-0179 that was adopted by the Regional Board on November 10, 2011. The WDRs include a Monitoring and Reporting Program (MRP, No. CI 8799) that requires the monitoring of groundwater quality at the site.

The MRP requires a groundwater monitoring network at the site that includes background monitoring well IRW-1, at least two discrete locations at the lake of exposed groundwater within the mining pit, and downgradient groundwater monitoring wells IRW-1A and IRW-1B that are located at the nearby Nu-Way Arrow Landfill. However, due to continue drought in southern California, wells IRW-1A and IRW-1B have been dry since 2015. To enable continue downgradient groundwater monitoring, the Discharger is proposing to add an existing production well, identified as Well #01S11W01K002S, to the groundwater monitoring network. This well is located to the north of the well IRW-1A at the downgradient to the site (see attached site map), with a depth of 410 feet, and currently can be sampled for groundwater.

We have reviewed the information provided and concur that Well #01S11W01K002S is suitable to monitor groundwater quality downgradient of the site. Your request is hereby approved. The MRP is hereby modified by adding Well #01S11W01K002S to the groundwater monitoring network. Wells IRW-1A and IRW-1B shall be monitored for the availability of groundwater and sampled as required in the MRP whenever groundwater sampling is possible at the wells. No other requirement in the MRP is altered by this approval.

If you have any questions, please contact Dr. Wen Yang, Chief of Land Disposal Unit at the Regional Board, at (213) 620-2253 or via email at Wen.Yang@waterboards.ca.gov.

Sincerely,

Deborah J. Smith Executive Officer

Site Map

