



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
LANSING



KEITH CREAGH
DIRECTOR

June 13, 2016

Mr. Grant R. Trigger
Michigan Cleanup Manager
RACER Trust
500 Woodward Avenue, Suite 1510
Detroit, Michigan 48226

RECEIVED JUN 21 2016

Dear Mr. Trigger:

SUBJECT: Approval of the Lower 1,4-Dioxane Propane Biosparge Pilot Test and Bioreactor Pilot Test; RACER Trust; Lansing Plants 2 and 3; MID 980 700 827

The Department of Environmental Quality (DEQ), Office of Waste Management and Radiological Protection (OWMRP), has received and reviewed the Lower 1,4-Dioxane Biosparge and Bioreactor Pilot Tests, dated May 20, 2016, that were prepared by ARCADIS on behalf of RACER Trust. This review was conducted pursuant to Part 111, Hazardous Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. Based on this review, the Lower 1,4-Dioxane Biosparge and Bioreactor Pilot Tests are approved.

Should you have any questions regarding this review, please contact me at quackenbushp@michigan.gov; or DEQ, OWMRP, P.O. Box 30241, Lansing, Michigan 48909 7741.

Sincerely,

Peter Quackenbush
Senior Environmental Engineer
Hazardous Waste Section
Office of Waste Management and
Radiological Protection
517-284-6568

cc: **Mr. Dave Favero**, RACER Trust
Mr. Randy Christensen, ARCADIS
Mr. Patrick Curry, ARCADIS
Mr. John McCabe, DEQ
Mr. Joe Rogers, DEQ
Dr. Deb MacKenzie-Taylor, DEQ
Corrective Action File