

# STATE OF COLORADO

Bill Ritter, Jr., Governor  
James B. Martin, Executive Director

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr. S.      Laboratory Services Division  
Denver, Colorado 80246-1530      8100 Lowry Blvd.  
Phone (303) 692-2000      Denver, Colorado 80230-6928  
TDD Line (303) 691-7700      (303) 692-3090  
Located in Glendale, Colorado  
<http://www.cdphe.state.co.us>



Colorado Department  
of Public Health  
and Environment

November 5, 2009

Mr. John H. (Jack) Kehoe  
General Manager  
Clean Harbors Deer Trail, LLC  
108555 East Highway 36  
Deer Trail, CO 80105

Dear Mr. Kehoe:

The Hazardous Materials and Waste Management Division ("the Division") of the Colorado Department of Public Health and Environment has reviewed the Construction Monitoring and Test Results Secure Cell No. 2 Final Cover Construction Report and subsequent responses to comments that have been received at various times. The Division's review of this report is complete at this time. Therefore, Secure Cell No. 2 is considered to be a regulated unit undergoing Post-Closure. The Post-Closure Period is effective as of November 5, 2009. Clean Harbors Deer Trail must now commence Post-Closure Inspections of Secure Cell No. 2.

If you have any questions regarding this correspondence, please contact Tanell Roberts at 303 692-3355.

Sincerely,

Doug Knappe, Unit Leader  
Permitting and Compliance Assistance Unit  
Solid and Hazardous Waste Program  
Hazardous Materials and Waste Management Division

cc: Mike Webb, CHDT  
Terry Brown, EPA  
Craig Tessmer, Adams County Planning

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Bill Owens, Governor  
Dennis E. Ellis, Executive Director

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Colorado Department  
of Public Health  
and Environment

December 19, 2006

Mr. John H. Kehoe  
General Manager  
Clean Harbors Deer Trail, LLC  
108555 East Highway 36  
Deer Trail, CO 80105

Dear Mr. Kehoe:

The Hazardous Materials and Waste Management Division ("the Division") of the Colorado Department of Public Health and Environment has reviewed the Revision 1 – Final Report of Construction Quality Assurance, Secure Cell No. 3 Report and the Interim Phase 1 Waste Filling Plan for Secure Cell Number 3. The Division approves both of these reports and waste placement activities may commence in Secure Cell Number 3.

If you have any questions regarding this correspondence, please contact Tanell Roberts at 303 692-3355.

Sincerely,

Joe Schieffelin, Manager  
Hazardous and Solid Waste Program  
Hazardous Materials and Waste Management Division

cc: Mike Webb, Clean Harbors  
Faizur Kahn, Clean Harbors  
Robin Coursen, EPA  
Craig Tessmer, Adams County Planning  
Deanne Kelly, Tri-County Health Department  
Rick Kiel, Golder Associates

Gordon Kuenn, PLS  
KRW Consulting, Inc.  
8000 West 14<sup>th</sup> Avenue, Ste. 200  
Lakewood, CO 80214

Tuesday, Mar. 30, 2010

Mr. Jack Kehoe  
General Manager  
Clean Harbors Deer Trail, LLC.  
108555 East Highway 36  
Deer Trail, CO 80105

Dear Mr. Kehoe:

I writing this letter to inform you of our results of the quarterly volume survey we performed for Cell #3 on Mar. 27, 2010.

Using both a 3-dimensional surface created with the information collected by KRW on Mar. 27, 2010, and another 3-dimensional surface created using the as-built information for the operations layer of Cell #3, KRW performed a volume analysis. The volumes analysis compared the two surfaces listed above, on a 2 foot sampling grid.

Based on a permitted volume of Cell #3 of 480,240 cubic yards, the results of the volume analysis showed there remained 348,549 cubic yards of air space in the entire Cell #3 on the date of the survey.

Sincerely,

Gordon Kuenn, PLS  
Survey Manager

Surveyors Statement:

I, Francis Gordon Kuenn, a registered Land Surveyor in the State of Colorado, hereby state that a topographic survey of the site was made by me or under my direct supervision on Mar. 27, 2010 and I further state that subsequent calculations shown on in this letter accurately and properly states the conditions on said site to the best of my knowledge and belief.

