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ROCKY FLATS FIELD OFFICE CORRESPONDENCE
10808 HIGHWAY 93, UNIT A CONTROL
GOLDEN, COLORADO 80403-8200

JUN 05 2002

02-DOE-00827

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DIST	LTR	ENC
BOGENBERGER, V.		
BOGNAR, E.		
BRALSFORD, M.D.		
DECK, C. A.	X	
DEGENHART, K.		
DIETERLE, S. E.	X	
FERRERA, D.W.	X	
FERRI, M.S.		
GERMAN, A. L.		
GIACOMINI, J.		
ISOM, J. H.		
MARTINEZ, L.A.	X	
MCLAUGHLIN, J.		
NORTH, K.		
PARKER, A.M.	X	
POWERS, K.		
RODGERS, A. D.		
SCOTT, G.K.	X	
SHELTON, D.C.	X	
SPEARS, M.S.		
TRICE, K.D.		
TUOH, N.R.		
VOORHIES, G.M.		
WILLIAMS, J. L.		
BRUNN, L.	X	
BUTLER, L.	X	
BRAUSSARD, J.	X	

Mr Timothy Rehder
Rocky Flats Cleanup Agreement Coordinator
U.S. Environmental Protection Agency, Region VIII
999 18th Street, Suite 500, EPR-FT
Denver, Colorado 80202-2466

Mr Steven Gunderson
Rocky Flats Cleanup Agreement Project Coordinator
Colorado Department of Public Health and Environment
4300 Cherry Creek Drive South
Denver, Colorado 80246-1530

Dear Gentlemen

This letter transmits the Land Configuration Design Basis (LCDB) -- Preliminary Report (March 2002) for your use. The document is the product of an 18-month effort to provide a design basis to guide, integrate, and develop individual remediations and closure projects. The report itself is not a decision document. All final decisions will be made under separate documents. The report contains Rocky Flats Environmental Technology Site (Site) information and technical data that will be useful in guiding the Site to closure.

The LCDB -- Preliminary Report is divided into three main sections. The first section includes the project's workplan, associated comments, and comment resolutions. Some of the comments cannot be resolved until additional information is available and these are noted as "deferred."

The second section contains the workplan's original appendices updated to reflect the project team's work. This accumulation of data provides projects with a strong basis for making future decisions. The information provided is complete and may be referenced by other projects. Tasks left incomplete are related to the outstanding data gaps and will be completed at a later date.

Section 3 describes the evaluations researched and implemented to develop the Initial Conceptual Design Component Description and the Industrial Area (IA) Grading and Drainage Concept (G&D). The Component Description includes a description of the components that will be included in an initial conceptual design. It is recognized that resolution of existing data gaps could influence the components ultimately selected during future design. The description, as presented, is intended to provide preliminary information to guide future decisions and be a viable reference point to begin final land configuration design. The description may be further developed into a conceptual or final design or may be appropriately modified to incorporate changes identified in the Rocky Flats Cleanup Agreement decision documents and/or the Corrective Action Decision/Record of Decision. It is not intended to be the decision document for final land configuration.

ADMIN RECORD

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ADMIN RECORD	X	
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Mr Timothy Rehder
Mr Steven Gunderson
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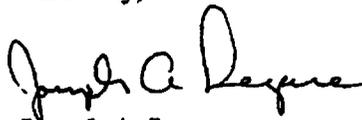
The G&D concept was developed to establish a potential topography and drainage within the Industrial Area (IA) to facilitate the planning and integration of Decontamination and Decommissioning (D&D) and Environmental Restoration projects. Currently, this concept is being further developed in order for D&D to determine cut and fill requirements. It will be used as a general guide around the buildings and further evaluated and adjusted for incorporation at closure across the IA in total. The G&D concept was developed to cost-effectively stabilize the land surface and drainage, taking into consideration maintaining long-term integrity of remediation systems, preventing migration of subsurface contaminant minimizing impacts to ecological resources, and the use of natural materials in support of future land use as a national wildlife refuge.

Also included in Section 3 is a Pond Reconfiguration Strategy (Strategy). This Strategy was developed to identify the information, considerations, and other factors that should be assessed to determine the preferred final configuration for each pond. The Strategy is not intended to address every possible integration and individual consideration, but to provide the framework and key considerations that would be adopted and addressed to systematically identify the final configuration for the existing ponds. This Strategy cannot be applied until existing data gaps are filled.

A preamble to the document can be found directly following the cover page. This brief summary will further help familiarize you with the various sections. Each subsequent section has an introduction that explains the status and use of the material and/or data.

I hope you find the document a useful reference. If you have any questions, please contact Norma Castañeda of my staff at (303) 966-4226, or you may contact me at (303) 966-2282.

Sincerely,



Joseph A. Legare
Assistant Manager
for Environment and Stewardship

Enclosure

cc w/Enc
G Kleeman, EPA
C Spreng, CDPHE
M Sattleberg, FWS
Administrative Record

cc w/o Enc
N Castañeda, ER, RFFO
L Butler, K-H
M Broussard, K-H

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