

RECEIVED

Revised 02/02

CORRES. CONTROL
INCOMING LTR NO



Department of Energy 2002 MAY 31 A 7 30

00333 RF02

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

DUE DATE
ACTION

MAY 29 2002

02-DOE-00633

DIST.	LTR	ENC
BOGENBERGER, V.		
BOGNAR, E.	X	
BRAILSFORD, M.D.		
BURNS, T. F.		
DECK, C. A.	X	
DEGENHART, K.		
DIETERLE, S. E.		
FERRERA, D.W.	X	
FERRI, M.S.		
GERMAIN, A. J.		
GIACOMINI, J.		
HALL, L.		
ISOM, J. H.		
MARTINEZ, L.A.	X	
MCLAUGHLIN, J.	X	
NORTH, K.		
PARKER, A.M.	X	
POWERS, K.		
RAAZ, R. D.		
RODGERS, A. D.		
SCOTT, G.K.	X	
SHELTON, D.C.	X	
SPEARS, M.S.		
THICE, K.D.		
TUOR, N.B.		
VOORHEIS, G.M.		
WILLIAMS, J. L.		
BRACKS, L.	X	
ELIBBS, F.	X	
MYERS, R.	X	
FOSS, D.	X	

Mr Steven H Gunderson
Rocky Flats Cleanup Agreement Project Coordinator
Colorado Department of Public Health and Environment
4300 Cherry Creek Drive South
Denver, CO 80222-1530

Dear Mr. Gunderson

Please find enclosed a map displaying the area of the proposed new concrete rubble stockpile.

The Department of Energy requests your approval for the construction of an approximately 550 feet by 250 feet rubble "stockpile/storage" area located west of Building 850, the footprint of the building, and the area immediately around the building. The current storage area, i.e., the 980 Pad, is almost full to capacity. A new location is proposed based upon convenience, cost savings, and improved safety. The new storage area will be used for the soon to begin Building 850 demolition.

The Rocky Flats Cleanup Agreement (RFCA) Standard Operating Protocol for Recycling Concrete provides the technical approach, environmental consequences for stockpiling, and backfilling rubble. The protocol also establishes the criteria for selecting a stockpile site. Compliance with these criteria is delineated below:

- Drainage and other means of discharge are controlled -
A silt fence and shallow berm to retain any run off from precipitation will surround the area.
- Sufficient space is available for silt fences and berms -
There will be approximately 10 feet on all sides surrounding the proposed stockpile/storage area. Silt fences will be installed around the area actually used to stockpile that may not include the whole proposed stockpile area initially.
- Already impacted by the Rocky Flats Environmental Technology Site (Site) activities, e.g., within the developed areas of the Site -
The proposed stockpile/storage area is currently the Building 850 footprint, parking lot, and immediate area around the building.
- The area needs to have a relatively level ground surface with the required dimensions and an average slope less than 4 percent -
The stockpile/storage area has recently been surveyed and has a slope of approximately 1.5 percent requirement (see enclosed map for elevation and slope detail). The footprint of the building and the area immediately around it will be leveled prior to use to stockpile concrete.

OR CONTROL	X	X
DMN RECORD	X	
ATS/130		

Reviewed for Addressee
Corres Control RFP

1/31/02
By [Signature]

f Ltr #

E ORDER #

24001

ADMIN RECORD

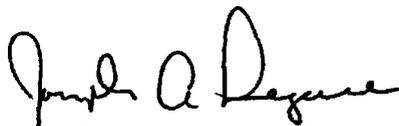
IA-A-000974

Y2

MAY 29 2002

- The stockpile surface is isolated from contaminants -
The stockpile/storage area is not located within a contaminated area
- The area will not be impacted by other remedial projects or delay remediation scheduled by other projects onsite -
Remedial projects will not be impacted by onsite transportation/storage of rubble to this area
- No subsurface remediation is scheduled during the time the storage area is in use -
No subsurface remediation is required in the storage area
- The storage area should be reasonably close to the source and disposition area -
It is anticipated that the concrete from the 400 and 800 Areas will be stored in this location. The location of the stockpile/storage area is located such that rubble can be recycled as backfill for Building 881

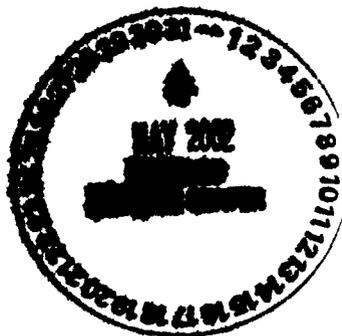
Questions can be directed to Steve Tower at (303) 966-2133.



Joseph A. Legare
Assistant Manager
for Environment and Stewardship

Enclosure

cc w/o Enc
S Tower, AMP, RFFO
F. Gibbs, K-H RISS
K. Myers, K-H RISS
D Foss, K-H RISS
T Rehder, EPA
T130G Administrative Record



2/2