

# START

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## ENGINEERING CHANGE NOTICE

Page 1 of 2

1. ECN ~~167588~~  
 Proj. ECN B-714-138

2. ECH Category (mark one)		Supplemental <input type="checkbox"/>	Change ECH <input type="checkbox"/>	Supersedure <input type="checkbox"/>
Cancel/Void <input type="checkbox"/>	Direct Revision <input checked="" type="checkbox"/>	Temporary <input type="checkbox"/>	Discovery <input type="checkbox"/>	
3. Originator's Name, Organization, MSIN, and Telephone No. A. R. Snowwhite, KEH, E6-42, 6-0324			4. Date 07-24-92	
5. Project Title/No./Work Order No. GRouted WASTE DISPOSAL FACILITIES B-714/ER8007		6. Bldg./Sys./Fac. No. 218-E-16		7. Impact Level 3Q /SC-2
8. Document Number Affected (include rev. and sheet no.) SEE BLOCK 12		9. Related ECN No(s). B-714-30		10. Related PO No. N/A
11a. Modification Work <input type="checkbox"/> Yes (fill out Blk. 11b) <input checked="" type="checkbox"/> No (NA Blks. 11b, 11c, 11d)	11b. Work Package Doc. No. N/A	11c. Complete Installation Work N/A	11d. Complete Restoration (Temp. ECN only) N/A	
Cog. Engineer Signature & Date			Cog. Engineer Signature & Date	

12. Description of Change *start*  
 Block 8: ~~SD-B714-ATP-001~~, Rev 0 (prepared as ATP No. 4690) *not 9/11/92*  
 \*\*\*\*\*  
 1) General Revision to support Letters of Instruction noted in Block 13b below.  
 2) Incorporated ECN B-714-30 (page 6 only) as applicable to support the general revision.  
 3) Changed paragraphs 1 thru 7.1.4 as required to agree with current guide ATP.  
 \*\*\*\*\*

APPROVED FOR PUBLIC RELEASE  
 10/22/92  
 n. solis

13a. Justification (mark one)	Criteria Change <input checked="" type="checkbox"/>	Environmental <input type="checkbox"/>	Facilitate Const. <input type="checkbox"/>
Design Error/Omission <input type="checkbox"/>	Design Improvement <input type="checkbox"/>	As-Found <input type="checkbox"/>	Const. Error/Omission <input type="checkbox"/>

13b. Justification Details  
 WHC LOI # 25 (#9253863, dated 05-21-92) & #26 (#9254726, dated 06-23-92). Delete Vault 101 Cathodic Protection requirements.

14. Distribution (include name, MSIN, and no. of copies)		
<u>KEH DISTRIBUTION</u>		
Const Doc Cntl	E2-50	
<u>WHC DISTRIBUTION</u>		
Project Files	R1-28	
M. W. Cling	H4-57	
T. K. Cordray	S1-54	
CDWS #6	73-03	
J. K. Epperley	R1-29	
K. S. McCullough	N1-83	
R. K. Sanan [4]	R4-05	
T. W. Staehr (PE)	R3-27	
J. E. Vanbeek	R3-27	
G. H. Weissberg	R3-10	
DOE		
A. G. Lassila	A5-10	

RELEASE STAMP

OFFICIAL RELEASE  
 BY WHC  
 DATE SEP 11 1992  
 Sta # 10

DEC 1992 RECEIVED EDMC  
 A-7900-013-1 (11/88)

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ENGINEERING CHANGE NOTICE

15. Design Verification Required <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	16. Cost Impact		17. Schedule Impact (days)	
	ENGINEERING		CONSTRUCTION	
	Additional Savings	<input checked="" type="checkbox"/> \$ 2130 <input type="checkbox"/> \$	Additional Savings	<input type="checkbox"/> \$ TBD <input type="checkbox"/> \$
			Improvement Delay	<input type="checkbox"/> N/A <input type="checkbox"/>

18. Change Impact Review: Indicate the related documents (other than the engineering documents identified on Side 1) that will be affected by the change described in Block 12. Enter the affected document number in Block 19.

SDD/DD	<input type="checkbox"/>	Seismic/Stress Analysis	<input type="checkbox"/>	Tank Calibration Manual	<input type="checkbox"/>
Functional Design Criteria	<input type="checkbox"/>	Stress/Design Report	<input type="checkbox"/>	Health Physics Procedure	<input type="checkbox"/>
Operating Specification	<input type="checkbox"/>	Interface Control Drawing	<input type="checkbox"/>	Spares Multiple Unit Listing	<input type="checkbox"/>
Criticality Specification	<input type="checkbox"/>	Calibration Procedure	<input type="checkbox"/>	Test Procedures/Specification	<input type="checkbox"/>
Conceptual Design Report	<input type="checkbox"/>	Installation Procedure	<input type="checkbox"/>	Component Index	<input type="checkbox"/>
Equipment Spec.	<input type="checkbox"/>	Maintenance Procedure	<input type="checkbox"/>	ASME Coded Item	<input type="checkbox"/>
Const. Spec.	<input type="checkbox"/>	Engineering Procedure	<input type="checkbox"/>	Human Factor Consideration	<input type="checkbox"/>
Procurement Spec.	<input type="checkbox"/>	Operating Instruction	<input type="checkbox"/>	Computer Software	<input type="checkbox"/>
Vendor Information	<input type="checkbox"/>	Operating Procedure	<input type="checkbox"/>	Electric Circuit Schedule	<input type="checkbox"/>
OM Manual	<input type="checkbox"/>	Operational Safety Requirement	<input type="checkbox"/>	ICRS Procedure	<input type="checkbox"/>
FSAR/SAR	<input type="checkbox"/>	IEFD Drawing	<input type="checkbox"/>	Process Control Manual/Plan	<input type="checkbox"/>
Safety Equipment List	<input type="checkbox"/>	Cell Arrangement Drawing	<input type="checkbox"/>	Process Flow Chart	<input type="checkbox"/>
Radiation Work Permit	<input type="checkbox"/>	Essential Material Specification	<input type="checkbox"/>	Purchase Requisition	<input type="checkbox"/>
Environmental Impact Statement	<input type="checkbox"/>	Fac. Proc. Samp. Schedule	<input type="checkbox"/>		<input type="checkbox"/>
Environmental Report	<input type="checkbox"/>	Inspection Plan	<input type="checkbox"/>		<input type="checkbox"/>
Environmental Permit	<input type="checkbox"/>	Inventory Adjustment Request	<input type="checkbox"/>		<input type="checkbox"/>

19. Other Affected Documents: (NOTE: Documents listed below will not be revised by this ECN.) Signatures below indicate that the signing organization has been notified of other affected documents listed below.

Document Number/Revision                      Document Number/Revision                      Document Number Revision

20. Approvals

Signature	Date	Signature	Date
OPERATIONS AND ENGINEERING		ARCHITECT-ENGINEER	
Cog./Project Engineer <i>W Stecher</i>	8/26/92	PE <i>[Signature]</i>	7-29-92
Cog./Project Engr. Mgr <i>[Signature]</i>	8/31/92	QA <i>[Signature]</i>	7-28-92
QA <i>[Signature]</i>	8-26-92	Safety <i>[Signature]</i>	7-28-92
Safety		Design ELEC: <i>[Signature]</i>	7-27-92
Security		Other ENVIR: <i>[Signature]</i>	7-28-92
Proj. Prog./Dept. Mgr. <i>[Signature]</i>	8-31-92	SPECS: <i>[Signature]</i>	7-28-92
Def. React. Div.		CQA: <i>[Signature]</i>	8-31-92
Chem. Proc. Div.		<i>[Signature]</i>	8/31/92
Def. Wst. Mgmt. Div. <i>[Signature]</i>	8-9/1/92	DEPARTMENT OF ENERGY	
Adv. React. Dev. Div.			
Proj. Dept.		ADDITIONAL	
Environ. Div.			
IRM Dept.			
Facility Rep. (Ops.)			
Other			
CATHODIC PROTECTION <i>W Stecher for</i>	8/31/92		
<i>WC Carlos per CCMAIL</i>			

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DISCLM-4.CHP (1-91)

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