

ENGINEERING CHANGE NOTICE

Page 1 of 2

1. ECN 611080Proj.
ECN L-132-11

2. ECN Category (mark one) Supplemental <input checked="" type="checkbox"/> Direct Revision <input type="checkbox"/> Change ECN <input type="checkbox"/> Temporary <input type="checkbox"/> Standby <input type="checkbox"/> Supersedeure <input type="checkbox"/> Cancel/Void <input type="checkbox"/>	3. Originator's Name, Organization, MSIN, and Telephone No. JD AXFORD, ICF KH, E6-46, 373-1277		4. Date 9-22-94
	5. Project Title/No./Work Order No. 2721-EA & Adj. Fac. Emerg. Drnflld. Rep./L-132/CR1182	6. Bldg./Sys./Fac. No. 2721E. 2721EA, 2727E	7. Impact Level NA / SC-3
	8. Document Numbers Changed by this ECN (includes sheet no. and rev.) L-132-C1 Rev 1		9. Related ECN No(s). na
10. Related PD No. na			
11a. Modification Work <input type="checkbox"/> Yes (fill out Blk. 11b) <input checked="" type="checkbox"/> No (NA Blks. 11b, 11c, 11d)	11b. Work Package No. na	11c. Modification Work Complete na Cog. Engineer Signature & Date	11d. Restored to Original Condition (Temp. or Standby ECN only) na Cog. Engineer Signature & Date

12. Description of Change

1) REVISE L-132-C1 SECTION 02745 TO READ AS FOLLOWS:

2.3.6.2: ...fitted with a stainless steel lifting cable of adequate strength to raise and lower the pump from the ground surface, and long enough to coil and hang two feet of cable just within the access riser.

2) REVISE L-132-C1 SECTION 16400 TO READ AS FOLLOWS:

2.3.3.2: Replace "25 FLA" with "24 FLA"

2.3.3.4: Replace "15 A" with "20 A"

2.3.3.5: Replace "2 A" with "5 A"

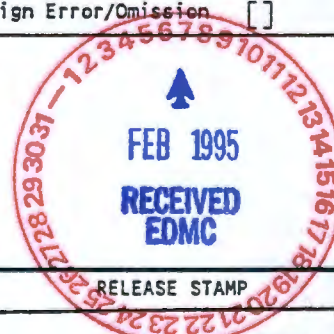


EXPIRES 5/27/96

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

13b. Justification Details

Facilitate construction.



14. Distribution (include name, MSIN, and no. of copies)

ICF KH DISTRIBUTION		
Const Doc Cntl	S2-53	C. M. Monasmith
WHC DISTRIBUTION		M. E. Riste
Project Files	R1-28	J. A. Thornock
C. L. Cooley	R3-01	D. J. Tollefson
D. A. Danch	B4-40	K. S. Tollefson
J. K. Epperley	R1-29	R. A. Vanbaalen
STA 10	A3.87	DOE/F. D. Beard
		L4-90
		H5-60
		S4-61
		N1-30
		H6-30
		S2-12
		A5-18

OFFICIAL RELEASE
BY WHC

DATE SEP 26 1994

Sta. 4

ENGINEERING CHANGE NOTICE

Page 2 of 2

1. ECN (use no. from pg. 1)

L-132-18 11 JPA 1/24/94

15. Design Verification Required

☐ Yes
☒ No

16. Cost Impact

ENGINEERING

Additional
Savings☒
☐\$ 100
\$

CONSTRUCTION

Additional
Savings☐
☐\$ N/A
\$

17. Schedule Impact (days)

Improvement
Delay☐
☐N/A
N/A

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

Cog Engineer Brian C. Hannon
Cog. Mgr. B. Hannon for D.J. Tollefson
QA9/23/94
9/23/94

ARCHITECT-ENGINEER

PE Brian C. Hannon
QA NA
Safety NA
Design
Environ.
Other

9/23/94

9/22/94

Safety

Security

Environ.

Projects/Programs

Tank Waste Remediation System

Facilities Operations

Restoration & Remediation

Operations & Support Services

IRM

Other

DEPARTMENT OF ENERGY

Signature or Letter No.

ADDITIONAL

Page No. 1
09/27/94

ICF KAISER HANFORD COMPANY
ECN DISTRIBUTION

** PROJECT L-132

* DISTRIBUTION DOE
F. D. BEARD A5-18

RECEIVED BY

SEP 29 1994

* DISTRIBUTION ICF KH
AS-BUILDING E6-11

K. E. H.

CONST DOC CONTROL S2-53

ENGRG DOC CONTROL G3-11

ENVRMTL ENGRG E6-31

INDEPENDENT ASSMNT G7-12

ORIGINATOR

B. C. HARMON (COG) G3-08

D. A. ROHL S2-66

* DISTRIBUTION WHC
PROJECT FILES R1-28

C. L. COOLEY L6-57

D. A. DANCH B4-40

J. K. EPPERLEY R1-29

C. M. MONASMITH L4-90

M. E. RISTE H5-60

J. A. THORNOCK S4-61

D. J. TOLLEFSON N1-30

K. S. TOLLEFSON H6-30

R. A. VANBAALEN S2-12