

**NATIONAL SPHERICAL TORUS EXPERIMENT
UPGRADE PROJECT**

Engineering Change Proposal (ECP)

Part I To be Completed by Originator

ECP-110

COVER PAGE

Originator (CAM) Atnafu

Date Submitted

ECP No. 110

ECP Title A review of Control Account 3200 (Cooling Water) indicated a budget need. The current unstarted activities will be deleted and replaced by the activities shown on the attached WAF.

Required Reviewers
 (Change Control Board)
 Williams Langish
 Strykowski Other...
 Dudek
 Stevenson

Change Level 2 Federal Project Director

Approvals

Change Level	Approving Official	Approval	Signature
3	NSTXU Project Manager	<input type="checkbox"/> Yes <input type="checkbox"/> No	
3a Expedited ECP	NSTXU Engineering Lead	<input type="checkbox"/> Yes <input type="checkbox"/> No	
2	NSTXU Federal Project Dir.	<input type="checkbox"/> Yes <input type="checkbox"/> No	
1	Associated Director OFES	<input type="checkbox"/> Yes <input type="checkbox"/> No	
0	Deputy Secretary of Energy	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Approval Date

Primavera Updated
 Cobra Updated
 WAD Updated
 RAM Updated

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PART I

Originator (CAM) Atnafu

Date Submitted

Type of ECP Standard Expedited

Type of Change (Check all that apply) Technical Cost Schedule Editorial Other

Reason for Change A review of Control Account 3200 (Cooling Water) indicated a budget need. The current unstarted activities will be deleted and replaced by the activities shown on the attached WAF.

Impacted WBS Elements 1.1 Milestone
 1.2 Other...
 1.3
 1.4
 1.5
 1.6
 1.7
 1.8
 PEP

Control Accounts 1000 1306 2470 4501 7900
 1001 1307 2475 5000 8200
 1002 1310 2480 5200 8210
 1200 2300 2485 5501 8250
 1300 2420 2490 6100 Other...
 1301 2425 3200 7200
 1302 2430 3300 7300
 1303 2440 3400 7400
 1304 2450 4100 7100
 1305 2460 4500 7710

Impacts of Change (Briefly Describe)

Impact - BL Sched Dur Change

0

Impact on Materials Parts Already Manuf. Yes No

If yes, what is recommended disposition

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Detailed Description of Change

Description of Change A review of Control Account 3200 (Cooling Water) indicated a budget need. The current unstarted activities will be deleted and replaced by the activities shown on the attached WAF.

Delete unstarted activities in Control Account 3200. \$121,133.28

Delete the labor associated with task 8200-0102E. \$50,407.00

Total deleted: \$171,540.28

ECP110 total = \$345,521.36

Delta/Contingency draw: \$173,981.08

Submitted by:

Neway Atnafu

Reviewed by:

Larry Dudek

SUBMIT ECP

Do not fill in information below this point