

**NATIONAL SPHERICAL TORUS EXPERIMENT
UPGRADE PROJECT**

Engineering Change Proposal (ECP)

Part I To be Completed by Originator

Main Menu

Log

Print PDF

ECP-100

COVER PAGE

Originator (CAM) Labik

Date Submitted 11/1/2013

Top

ECP No. 100

ECP Title Fabricate, install, and test a two turn RWM coil encompassing Bays A & L.

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 11/4/2013

Primavera Updated

Cobra Updated

WAD Updated

RAM Updated

NATIONAL SPHERICAL TORUS EXPERIMENT
UPGRADE PROJECT

Engineering Change Proposal (ECP)

Part I To be Completed by Originator

Main Menu

Log

Print PDF

ECP-100

PART I

Originator (CAM) Labik

Date Submitted 11/1/2013

Type of ECP Standard Expedited

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

Reason for Change Fabricate, install, and test a two turn RWM coil encompassing Bays A & L.

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

NATIONAL SPHERICAL TORUS EXPERIMENT
UPGRADE PROJECT

Engineering Change Proposal (ECP)

Part I To be Completed by Originator

Main Menu

Log

Print PDF

ECP-100

Detailed Description of Change

Description
of Change

Fabricate, install, and test a two turn RWM coil encompassing Bays A & L.

See attached WAF.

Contingency draw: \$123,103.68

Submitted by:

George Labik

Reviewed by:

Larry Dudek

SUBMIT ECP

Do not fill in information below this point

List of
Attachments

Primavera Schedule (Before/After) Cobra (Before/After) Other...