### NATIONAL SPHERICAL TORUS EXPERIMENT **UPGRADE PROJECT**

# Engineering Change Proposal (ECP) Part I To be Completed by Originator

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RAM Updated

ECP-071							
COVER PAG	GE						
Originator (CAM)	Stevenson	Date Submitted	1/25/2013 <b>Top</b>				
ECP No.  Required Reviewers	☐ Williams ☐ Langish	ECP Title	Reduction of 10% in remaining HP support activities and HP direct allocations due to reduced need				
(Change Control Board)							
Change Level	2 Federal Project Director						
Approvals							
Change Level	Approving Official	Approval	Signature				
3	NSTXU Project Manager	☐ Yes ☐ No					
3a Expedited ECP	NSTXU Engineering Lead	☐ Yes ☐ No					

3a Expedited ECP	NSTXU Engineering Lead	☐ Yes ☐ No	
2	NSTXU Federal Project Dir.	☐ Yes ☐ No	
1	Associated Director OFES	☐ Yes ☐ No	
0	Deputy Secretary of Energy	☐ Yes ☐ No	
	Approval Date 1/31/201	Primavera Updated Cobra Updated WAD Updated	

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# Engineering Change Proposal (ECP) Part I To be Completed by Originator



**ECP-071** 

PART I Originator (CAM)	Stevenso	'n		Date Submitted 1/25/2013
Type of ECP	⊠ Standa	ard □Expedite	ed	
Type of Change (Check all that apply)	Technic	cal ⊠Cost [	Sched	dule
Reason for Change	Reduction reduced n		aining HI	P support activities and HP direct allocations due to
Impacted WBS Elements	☐ 1.1 ☐ 1.2 ☐ 1.3 ☐ 1.4 ☐ 1.5 ☐ 1.6 ☐ 1.8 ☐ PEP	☐Milestone ☐Other		
Control Accounts	☐ 1200 ☐ 1300 ☐ 1301 ☐ 1302 ☐ 1303 ☐ 1304 ☐	1310     □ 2480       2300     □ 2485       2420     □ 2490       2425     □ 3200       2430     □ 3300       2440     □ 3400       2450     □ 4100	☐ 5000 ☐ 5200 ☐ 5501 ☐ 6100 ☐ 7200 ☐ 7300 ☐ 7400 ☐ 7100 ☐ 7710 ☐ 7900	□ 8200 □ 8210 □ 8250 □ Other
Impacts of Change (Briefly Describe)	Future bud	get reduction		
Impact on Materials arts Already Manuf.	○Yes €	<b>●</b> No		
If yes, what is recommended				

disposition

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**ECP-071** 

#### **Detailed Description of Change**

Description		maining HP support activities and HP direct allocations due to reduced				
of Change						
	Control Account 7400					
	FY2013 Decon Task 74	0000125				
	Current Task Budget	·				
	BCWS through Dec12	\$104,394.48				
	Delta \$307,841.53					
	10% of Delta \$30,78					
	New task budget	\$381,451.86				
	FY2014 Decon Task 74	0000130				
	Current Task Budget	\$269,865.14				
	10% of budget \$26,986	10% of budget \$26,986.51				
	New task budget	\$242,878.63				
	7400 Reduction	\$57,770.67				
	Control Account 7710					
	HP Alloc Fy13 CS9500	100				
	<b>Current Task Budget</b>	\$449,290.00				
	BCWS through Dec12	\$113,613.56				
	Delta \$335,676.44					
	10% of Delta \$33,56	7.64				
	New task budget	\$415,722.36				
	HP Alloc Fy14 CS9500	110				
	Current Task Budget	\$414,000.00				
	10% of budget \$41,40	0.00				
	New task budget	\$372,600.00				
	7710 Reduction	<mark>\$74,967.64</mark>				
	Net contingency draw	- \$132,738.31				
	Submitted by:					
	-					

SUBMIT ECP

Do not fill in information below this point

List of	☐ Primavera Schedule	(Before/After)	☐ Cobra (Before/After)	Other
Attachments				

Tim Stevenson