

PDHonline Course P231 (3 PDH)

Management of Change, aka MOC

Instructor: John C. Huang, Ph.D, PE

2020

PDH Online | PDH Center

5272 Meadow Estates Drive Fairfax, VA 22030-6658 Phone: 703-988-0088 www.PDHonline.com

An Approved Continuing Education Provider

ATTACHMENT B

Management of Change Form

SA	ΝЛ	ΡI	F
\mathcal{L}	IVI	Г	ᄔ

			1
MANAGEMENT OF CHANGE			Page 1 of 3
Facility:			Area / Department
Proposed Start of Change Date:			<u> </u>
Expected Completion Date:			
Prepared By:	Title:		Date:
Type of Change – check one or more			
ChemicalProcessFacilitWarehousingSecurityMaintenanceEnvironmentalOther [describe]		rativeU	tilities Sales
DESCRIPTION OF PROPOSED CHA	MUL		
AUTHORIZA TION TO PROCEED V	WITH CHANG	E	
Authorized By:	Title		
Signature:	Authorized Change Date:		
PHA DOCUMENTATION	Circle	II	F YES DATE OF
(To be completed prior to startup	Answer		COMPLETION
Have affected personnel (i.e.,			
and contract) been informed of and change?	YES NO		
Are operating procedures or required maintenance procedures to be updated as a result of this change?	YES NO		
If yes, have affected personnel been trained in the updated operating procedures?	YES NO		
Is the PHA affected by this change?	YES NO		
If yes, has a hazard assessment update been performed	YES NO		
Is process safety information (P&ID's, etc.) required to be updated as a result of this change?	YES NO		
If yes, has a Pre-startup Safety Review been performed?	YES NO		

Considering the items in column 1 below determine which facility departments will be impacted by the proposed changes. List these departments in the right hand column.

COLUMN 1	COLUMN 2
CONSIDERING THAT THE	
FOLLOWING OPERATIONAL	
FACTORS MAY CHANGE WITH	
THEPROPOSED CHANGE	
DETERMINE WHICH	
DEPARTMENTS SHOULD BE	
REPRESENTED ON THE MOC	
COMMITTEE	
FLUID FLOWS [directions, quantity[
TEMPERATURES [internal, surfaces]	
PRESSURES [pipes, vessels ducts]	
CHEMICALS [new, quantity change,	
order of addition]	
NOISE LEVELS [internal, at fence line]	
HEAT RELEASE [vessels, heat	
exchangers, exhaust]	
COOLING LOADS [towers, river water]	
EMISSIONS TO CONTROL DEVICES	
[collectors, scrubbers, precipitators]	
UTILITY LOADS [steam, water, waste	
water]	
OTHER	
COMMENTS	
	-
	

MANAGEMENT OF CHANGE	Page 2 of 3
----------------------	-------------

At the completion of the physical change complete the fol supporting documents.	lowing. File this report with all
Change completion date:	
Change completion verified by:	-
Operations returned to normal: Date	
Change accepted by: [Department]	Date