## HANFORD CONFINED SPACE ENTRY PERMIT THIS DOCUMENT TO BE MAINTAINED AT CONFINED SPACE ENTRANCE.

11110 D0001112111	Date	Valid:					
CS ID:	Work Package No./Permit No.:						
	Section 1 – GENERAL DESCRIPTION						
Location:							
Space Description:							
Purpose of Entry:							
Work Activity Introduces Permit Driven Hazards:    Yes							
Entry Type: Permit Required Confined Space (requires air monitoring, entry log, Notification form and authorizing signatures)							
	monitoring, forced air ventilation and authorizing signatures) See D						
	azard controls list and authorizing signatures) See DOE-0360, See	ction 4.7					
	Section 2 HAZARDS AND CONTROLS						
	see JHA/JSA for other job hazards and their controls)						
1.	2.						
3.	4.						
Hazard Elimination Controls – completed prior	Cognizant Supervisor/ Manager initial to verify completion						
1.							
2.							
3.							
4.							
Method of communication to be used:							
Special Rescue Instructions (Permit Entry Only)	Hanford Fire Department Notified 24 hrs prior to entry						
Section 3 PRE-ENTRY MONITORING  Air Monitoring Record of the IH Database Survey No.:							
Monitoring Results prior to entry: O <sub>2</sub> (19	.5–23.5%) CO (<25 ppm)	•					
LEL (<10%)  H <sub>2</sub> S (<1 ppm)							
Other:							
Monitored By: Printed Name Signature							
Were Pre-Entry monitoring results within prescribed limits?  Yes  No							
If no, explain conditions and actions taken:							
Section 4 ENTRY AUTHORIZATION							
	Print Name Signate	ure Date					
IS/IH Professional (Verification of Hazard Elimination Method)							
Cognizant Supervisor/Manager (Verifies above controls have been implemented and space conditions comply with all Hazard Control Criteria)							
Facility/Project Manager (Authorization)							
Entry Supervisor or Cognizant Supervisor/Manager (Authorize Entry Into Confined Space)							

CONFINED SPACE ENTRY PERMIT (continued)											
				Date Valid:							
CS ID:	Work Package No./Permit No.:										
	Section 4 ENTRY AUTHORIZATION										
		Print Name		Signature	Date						
Cognizant Supervisor/Manag (Single Shift extension Authorization	er n)										
Relieving Entry Supervisor											
	Section 4a MULTI EMPLOYER ENTRY										
Name		Company Name		Position ADD ROW	Phone No.						
					X						
					X						
	Section 5	ENTRY CANCEL	LATION	•							
Print Na	ame		Signature		Date						
Reason: Completed as Suspended/E	· ·										
Briefly describe any lessons lea											
	n 6 ATMOSPHERIC MO	NITORING (Com	pleted by IS/IH	Professional)							
Special Instructions/Commen	ıts										
Monitoring can be performed by:  Atmospheric testing person  IS/IH Professional	Specify type of monitoring:		Mon □	itoring required: Prior to entry Prior to reentry after break	s						
				Continuously during entry							
	Personal Monitoring Requ	uired		Other frequency							

		СО	NFINED SPA	CE E	NTRY P	PERMIT (cont	tinued	)	
							Da	ate Valid:	
CS ID:				V	Vork Pack	age No./Permit			
			Section 7 A						
Section 7 AIR MONITORING EQUIPMENT Periodic Field Check (Sign and Date below)									
Instrument	l	ID No.	Calibration Date	Cal.	Source ID	Cal. Source Val		Calibration Results	
							-		
			A == 1.0.5 =		MONITO - 111	0.050:::50			
Dete	T:	ID N				G RESULTS		Compling Location IA stirit 10	
Date	Time	ID No.	O <sub>2</sub> (19.5-23.5	)%) I	_FL (<10%)	Toxics <sup>1</sup>		Sampling Location/Activity/Comments	
	1								
1 Charles to the		table							
<sup>1</sup> Specify toxic agent									
a									
'-									
Field Check By					Monito	red By			
			Date					Date	