## APPENDIX 3 UCB P1 CONFINED SPACE ENTRY CHECKLIST

ENTRY DATE	TIME OF ENTRY	EXPECTED DURA	TION OF ENTRY	TIME FINISHED		
P1 ENTRY LOCATION	IS					
	D					
WO# / PROJECT#		CSE C	OORDINATOR			
AUTHORIZED & TRA	INED ENTRANTS					
	TENDANT(S)					
RESCUE AND EMERGENCY SERVICES WILL BE PROVIDED BY TELEPHONE						
COMMUNICATION METHODS (including summoning rescue personnel)						
POTENTIAL HAZARD	S OF THE P1 PERMIT SPACE	TO BE ENTERED (circle)				
low oxygen	combustible gases	combustible vapors	combustible materials	flammable materials		
chemicals	toxic gases/vapors	electrical hazards	severe weather	mechanical equipment		
engulfment	entrapment	extreme temperatures	uncontrolled asbestos*	corrosive materials		
noise	pests or vectors	steam	vertical entry	other		

\*Assessment of asbestos conditions must be approved by EH&S or certified consultant. Where asbestos is found to be damaged, stop work, notify CSE Coordinator and EH&S Asbestos group – proper response action required prior to work or re-entry. Do not direct forced air onto asbestos containing materials (ACM) or use forced air in areas with uncontrolled asbestos without EH&S approval and protocols.

## CONTROL MEASURES USED TO ISOLATE THE SPACE AND ELIMINATE HAZARDS OR CONTROL EXPOSURES (explain)

Purge, Test and Vent
Ventilation*
Lockout/Tagout
Hot Work (permit?)
Blocking, Bleeding Lines
Barricades. Other Controls

## ENVIRONMENTAL AND ATMOSPHERIC MONITORING

TEST	PERMISSIBLE ENTRY LEVEL	INITIAL READING	READINGS DURING ENTRY
A. Percent Oxygen	19.5 – 23.5%		
<b>B.</b> Percent LEL	<10%		
C. CO	<25 ppm		
D. H <sub>2</sub> S	<10 ppm		
E. Noise	<85 dB (adequate communication must be maintained)		
Name or Initials of Tester & Time of Measurements			

## EQUIPMENT SUPPLIED TO EMPLOYEE (note type, quantity, condition, charged, calibrated, returned, etc.)

Air Testing	PPE Respiratory
Ventilating	PPE Hearing
Communications	PPE Hands/Feet
Lighting	PPE Body / Clothing
Barriers/Barricades (pedestrian, vehicle)	PPE Head / Face
Access In & Out (ladders, tools)	Other PPE
Rescue & Emergency (lifeline, hoist, first aid)	Other Equipment

**CONTRACTORS**: In addition to abiding by all UCB requirements, I acknowledge that our company has approved OSHA programs in place, including employee training, and that we comply with OSHA rules for confined space entry, lockout-tagout, personal protective equipment, asbestos awareness, and other applicable regulations.

Name\_

Company\_

Date \_