



- NOTES:**
1. EACH STATION CAPABLE OF ACCEPTING 150ml AND 500ml SAMPLE VESSELS.
  2. FOR PIPING AND INSTRUMENT SYMBOLS SEE DWGS 9A310F00001 & 9A310F00002.
  3. ALL SAMPLE LINES ON THIS P&ID ARE 1/2" IN OD, 0.065 IN MINIMUM WALL ASME GRADE SA131 TYPE 316 LUBING.
  4. REFER TO WATERS EQUIPMENT DRAWING NO. 5830XSH30F3 (4093-01019WD) FOR EQUIPMENT LIST AND BILL OF MATERIAL FOR VENDOR SUPPLIED COMPONENTS.
  5. THIS DWG SUPERCEDES B&R DWG 120048-H AND 220048-C.
  6. SWAGelok \*SS-600-61 BULKHEAD UNIONS ARE FOR ALL SAMPLE LINES ENTERING THE PANEL.
  7. DELETED
  8. HAND SWITCHES FOR THE DEMIN. WATER FLUSH SOLENOID VALVES ARE LOCATED ON THE FRONT OF PANEL ZLP-127.
  9. ALL INSTRUMENTS ON THIS P&ID HAVE SEPARATION GROUP 'N' UNLESS NOTED.
  10. ALL INSTRUMENTS ON THIS P&ID HAVE SYSTEM DESIGNATOR 'PS' UNLESS NOTED.

LR BOUNDARY DRAWING NO. REV.  
 LR-STP-PS-9Z329Z00048#1 0A

PIPING AND INSTRUMENTATION DIAGRAM  
 PRIMARY SAMPLING SYSTEM

SCALE: NONE      DWG. NO.: 9Z329Z00048 \*1      REV.: 8

EDWG. DWN

NO.	ISSUE DATE	REVISION	BY	CHKR	RE	DV	NA	SE	PE	NO.	ISSUE DATE	REVISION	BY	CHKR	RE	DV	NA	SE	PE	
8																				
7	1-14-88																			
6	5-15-87																			

