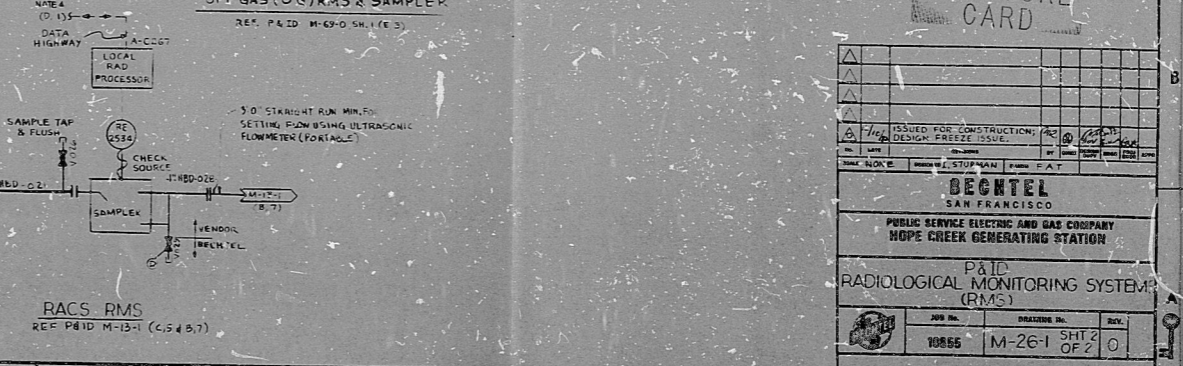
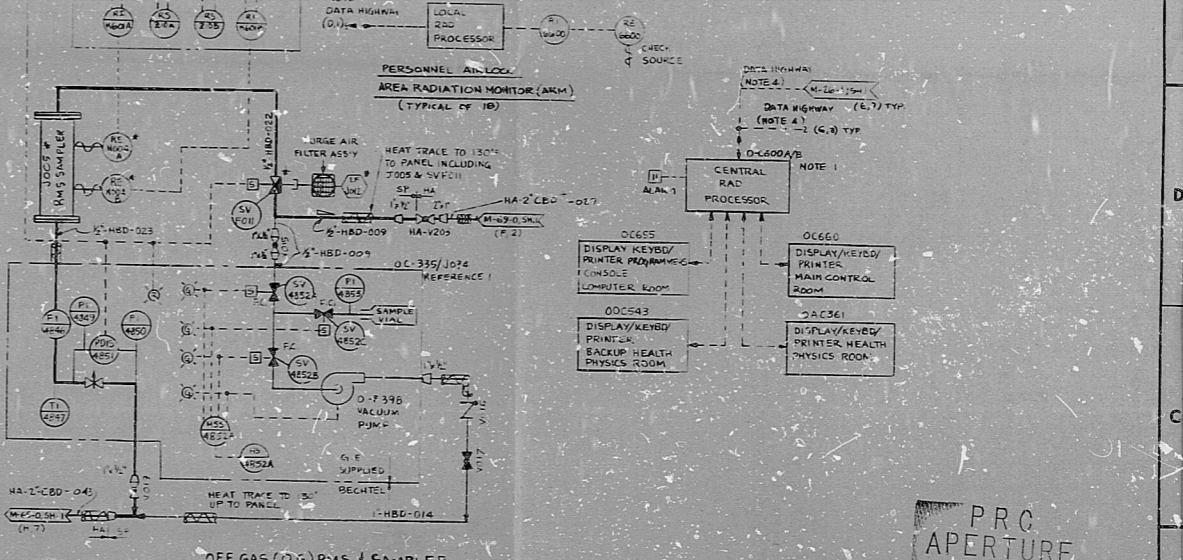
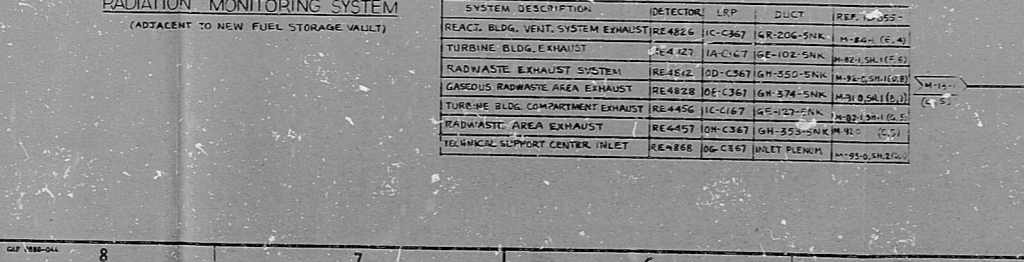
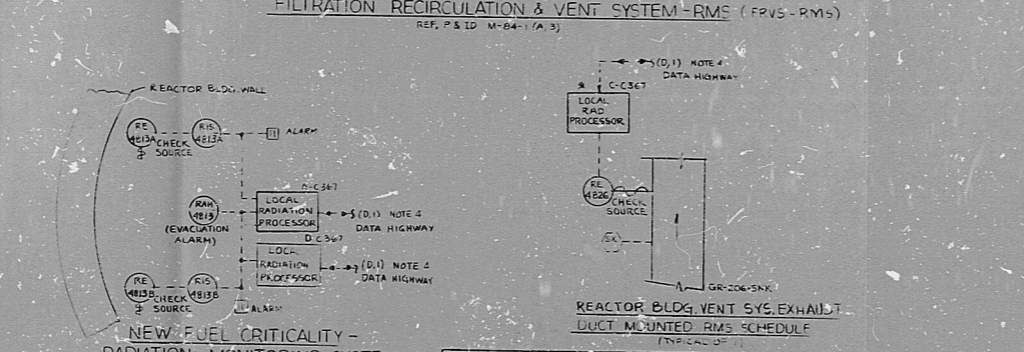
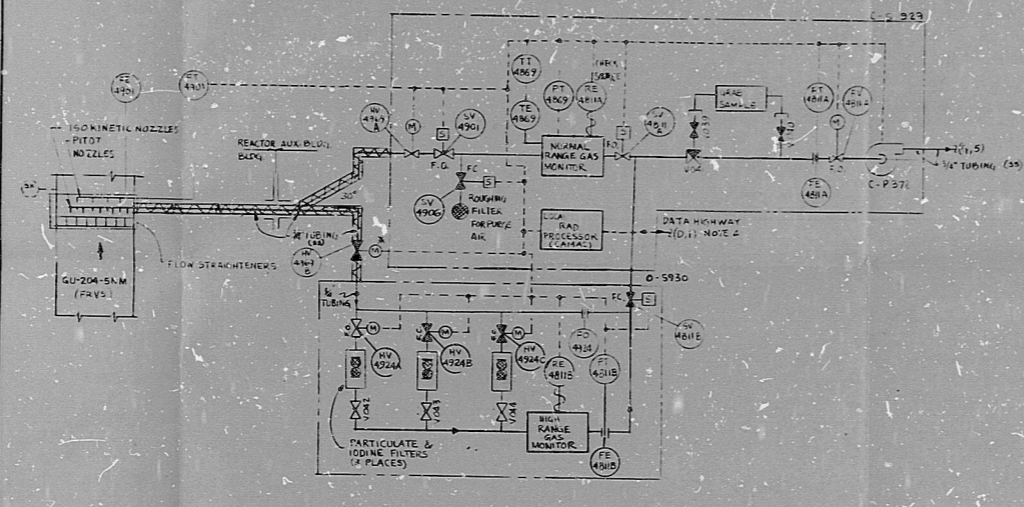


- NOTES:
- FUNCTIONS IN CENTRAL RADIATION PROCESSOR INCLUDE ALL RADIATION INDICATION, ALARM INDICATION, DATA STORAGE AND REQUIRED CONTROL FUNCTION IMPLEMENTATION.
 - THE 5-PSI AND 10-PSI SAMPLE LINES ARE LOCATED INSIDE THE STACK.
 - AREA RADIATION MONITORS (RMS) MUST BE 4 FEET ABOVE THE FLOOR LEVEL.
 - THE REDUNDANT COMMUNICATIONS LOOP INCLUDES ALL LOCAL RADIATION PROCESSORS AND THROUGH 1500V 1/2" DIAMETER CABLE. RADIATION PROCESSORS SHOWN ON 10855-10-24-1 SH 1.

AREA RADIATION MONITOR SCHEDULE (NOTE 3)

LOCATION DESCRIPTION	INST.	LRP	REF. NO.
PERSONNEL AIR LOCK	RE 6600	IC-227	RE 4400
MOTORIZED EQUIP. HATCH	RE 6601	IC-227	RE 4400
OPEN EQUIP. HATCH	RE 6602	IC-227	RE 4400
SPENT FUEL HOLD & DEMIN. EQUIP.	RE 6603	IC-227	RE 4400
SAFEGUARD INSTRUMENT ROOM	RE 6604	IC-227	RE 4400
EQUIPMENT AIR LOCK	RE 6605	IC-227	RE 4400
CLEANUP DEMIN. SYSTEM EQUIP.	RE 6606	IC-227	RE 4400
SPENT FUEL POOL	RE 6607	IC-227	RE 4400
SAMPLE STATION	RE 6608	IC-227	RE 4400
RADWASTE DRUM SHIPPING AREA	RE 6609	IC-227	RE 4400
MAIN CONTROL ROOM	RE 6610	IC-227	RE 4400
CHRYSLER LAB SAMPLE ROOM	RE 6611	IC-227	RE 4400
HATCHWAY	RE 6612	IC-227	RE 4400
RESTRICTED MACHINE SHOP	RE 6613	IC-227	RE 4400
RESTRICTED MACHINE SHOP	RE 6614	IC-227	RE 4400
ISO-VESTIBULE AREA	RE 6615	IC-227	RE 4400
OFFGAS VIAL SAMPLE STATION	RE 6616	IC-227	RE 4400
RADWASTE VIAL SAMPLE STATION	RE 6617	IC-227	RE 4400



PRC APERTURE CARD

NO. 10855	REV. 01
DATE	10/24/70
BY	...
CHECKED	...
APPROVED	...

BECTEL SAN FRANCISCO

PUBLIC SERVICE ELECTRIC AND GAS COMPANY HOPE CREEK GENERATING STATION

RADIATION MONITORING SYSTEM (RMS)

JOB NO. 10855 PROJECT NO. M-26-1 SHEET 2 OF 2

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RIDS

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