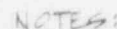


HSEY NUMBER ON		HSEY NUMBER DATA TAGGED	
DATE	TIME	DESCRIPTION	TIME ON
H-4-12126		LOWE DIAG. CRDM -	STS 25
H-4-11570		FLOW DIAG. CRDM -	STS 28
H-4-23647		HEAD CONTAMINATION PIPING -	CRDM. STS 30.



1. FIVE PNEU. ID. LOGS (THREE 14-11092, 14-11093 & 14-11094 FOR 1 & 2 AND
3. FOR INSTRUMENT AIR SUPPLY FOR PNEUMATIC INSTRUMENTS SHOWN ON THIS DRAWING, SEE P&ID N-4.3.5.11
6. ALL ALARMS SHOWN FOR EACH CONTROL PANEL ARE RETRANSMITTED TO A COMMON SIGNAL AMBULATOR WINDOW ON PANEL C18. ANY INCOMING ALARM SUCCEEDING THE INITIAL ALARM ON THE CONTROL PANEL WILL REPEAT (REACTIVATE) THE PANEL C18 WINDOW
5. PLUGGED $\frac{1}{2}$ " NPT FORKED STEEL THREAD INSERTED IMPLIES FOR PORTABLE FLOW MEASURING ELEMENT (SPECIAL).
- 6.
7. ISOLATION VALVES ON COOLERS R.A.I. ON EITHER PNEUMATIC OR ELECTRICAL FAILURE. WHEN PLANT IS ON EMERGENCY POWER & LIMITED CHILLER CAPACITY THESE VALVES MUST BE MANUALLY CLOSED BEFORE OTHER COOLERS ARE MANUALLY PLACED INTO OPERATION.
6. DON 1 INCOMP. PRIOR TO RELEASE OF DON 2 DON 4 DISAPPROVED BY NRD. PRIOR TO RELEASE OF EBY 6
8. ALL VENTS, DRAINS AND PRESSURE RELIEF LINES SHALL BE ABME SEC. III CLASS 3.

9	10/19/77	10/26/77	10/26/77	REVISED/ACN # 12	12
10	10/19/77	10/26/77	10/26/77	REVISED PER ACN # 12	12

[illegible][illegible]

EMERGENCY RELEASE
BY MAIL
REV 2 DATE 05-73
ERO 8-2556 0

THIS DRAWING IS CONTAINED
IN SDC 4-B
ALL CHANGES TO THIS DRAWING
MUST BE PROCESSED USING THE
SDC REVISION PROGRAM.

U. S. ATOMIC ENERGY COMMISSION
 DIVISION OF RESEARCH AND REACTORS
 RESEARCH REACTOR K-25, LANCASTER
 (Telephone number 524-7271)
 BRECHTEL JOB NO.
 SAN FRANCISCO 3853
 PIPING & INSTR. DIAGRAM
 CROM
 GAS COOLING SYS -
 FAST FLUX TEST FACILITY
 DES. BY: [signature] DATE: [blank]
 DRAWN BY: [signature] DATE: [blank]
 H-4-10000