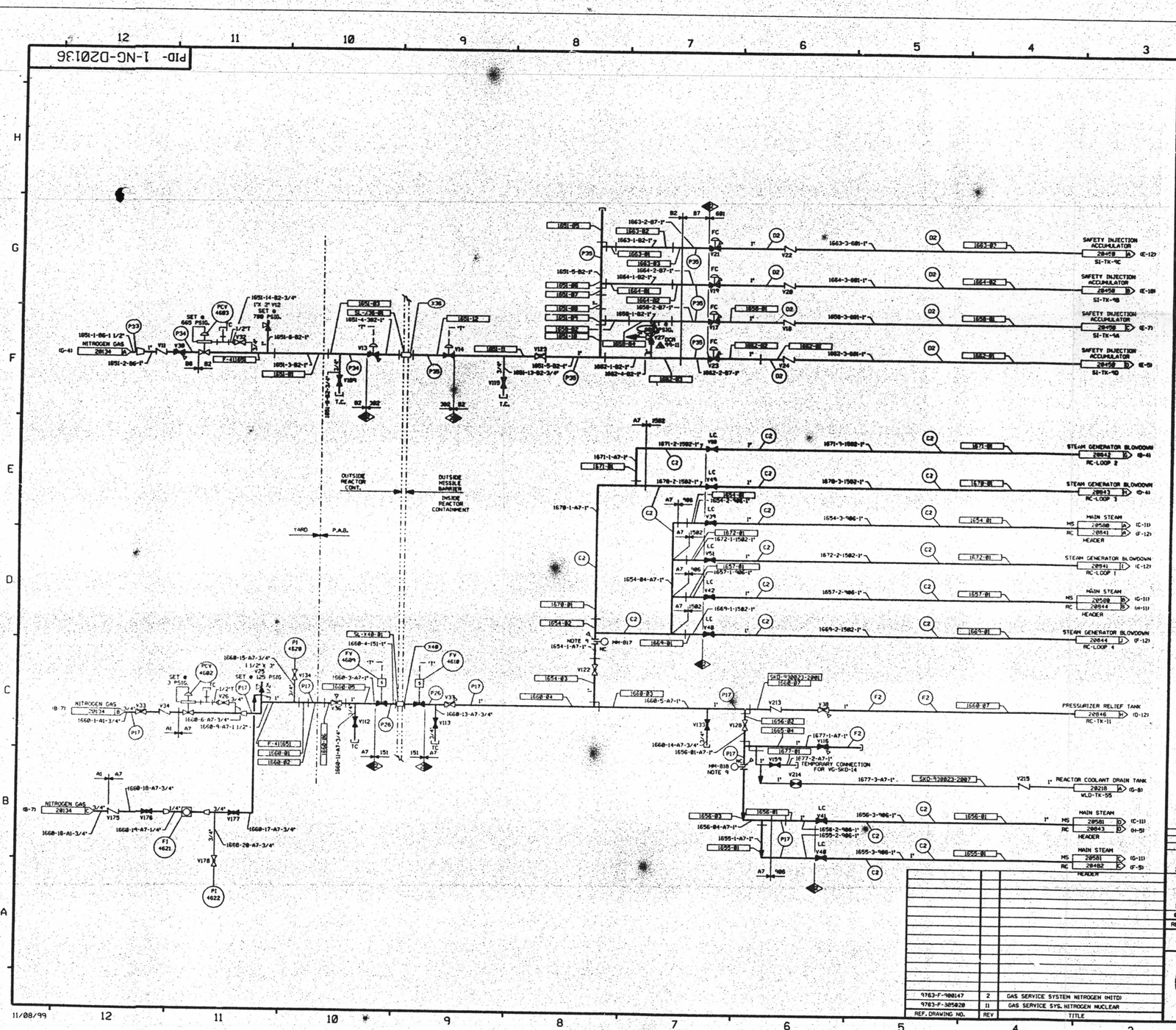
FOR INFORMATION ONLY



FOR P&ID REFERENCE DRAWINGS, SYMBOLS AND ABBREVIATIONS REFER TO DRAWINGS P&ID - LEGEND 1 AND P&ID - LEGEND 2.

LEGEND

		DESIGN PRESSURE	TEST PRESSURE	MIN. TEST TEMP °F	TEST MEDIUM
TEST BOUNDARY					
C2	INTEGRITY TEST	1185 PSIG	1481/1570 PSIG	35	WATER
D2	INTEGRITY TEST	700 PSIG	875/927.5 PSIG	35	WATER
F2	INTEGRITY TEST	IS 100 PSIG	150/170 PSIG	35	WATER
P17	INTEGRITY TEST	IS 150 PSIG	100/225 PSIG	35	AIR/H_2
P26	INTEGRITY TEST	150 PSIG	187.5/199 PSIG	35	AIR/H_2
P33	INTEGRITY TEST	IS 2640 PSIG	3100/3900 PSIG	35	AIR
P34	INTEGRITY TEST	IS 700 PSIG	840/1050 PSIG	35	AIR
P35	INTEGRITY TEST	700 PSIG	875/920 PSIG	35	AIR

NOTE: A. VENTS & DRAINS WITH CAPS/BLIND FLANGES ETC. SHALL BE TESTED TO THE LAST ISOLATION VALVE.

NOTES:

1. WORK THIS DRAWING WITH DRAWINGS 20132, 20134, & 20135
2. ALL LINES, EQUIPMENT, COMPONENTS, AND INSTRUMENTS HAVE SYSTEM PREFIX NG, UNLESS NOTED OTHERWISE.
3. ALL LINES, EQUIPMENT, COMPONENTS AND INSTRUMENTS ARE SAFETY CLASS NNS UNLESS NOTED OTHERWISE.
4. CLEANLINESS CLASS "B".
5. DELETED
6. DELETED
7. △ INDICATES REVISION LEVEL.
8. SD NO. IS SD-38.
9. SPECTACLE FLANGE IS IN THE OPEN POSITION WHEN H_2 GAS SUPPLY IS REQUIRED DURING PLANT SHUTDOWN.

PORTIONS OF THIS DRAWING ARE

NUCLEAR SAFETY RELATED

REV	DATE	DSGN	DRWN	CHKD	CDE	SES	DESCRIPTION
5	11/8/99	BCS	—	MPW	DWS	MAP	INCORP DCR-99-11 DCN-0
4	6/3/94	MPW	—	DWS	BCL	JLD	INCORP DCR-93-23 CA-0 & CA-3
3	4/14/92	HRB	—	BCL	DWS	JEV	INCORP MMOD'S 91-515 CA0 & 91-511 CA0
2	1/23/90	HRB	FCB	APL	CCH	IV	INCORP MMOD 90-503 CA0 REVISED NOTE 3, LEGEND NOTE A PER ANSI B31.1 1977 SEC 137.1.2E DELETED NOTES 5,8
1	10/17/86	MAP	OPD	MPW	VNK	RRC	ADDED TEST CONNS. PER DWG. M505182 ADDED DWG. LOC. COORD. & CORRECTED PI TO FI WAS IN ERROR ADDED NOTES 7 & 8 & MITD DWG. TO REF. BLOCK REVISED PIPING PER PIPING ERECTION ISO.
0	6/27/86	WES	DESC CADD	BCL	JMS	RRC	ISSUED FOR OPERATIONS

REF. DRAWING NO.	REV	TITLE
9763-F-900147	2	GAS SERVICE SYSTEM NITROGEN (MITD)
9763-F-305020	11	GAS SERVICE SYS. NITROGEN NUCLEAR

North Atlantic Energy Service Corporation

SEABROOK STATION

NITROGEN GAS DETAIL

PID- 1-NG-D20136

11/08/99

D-51