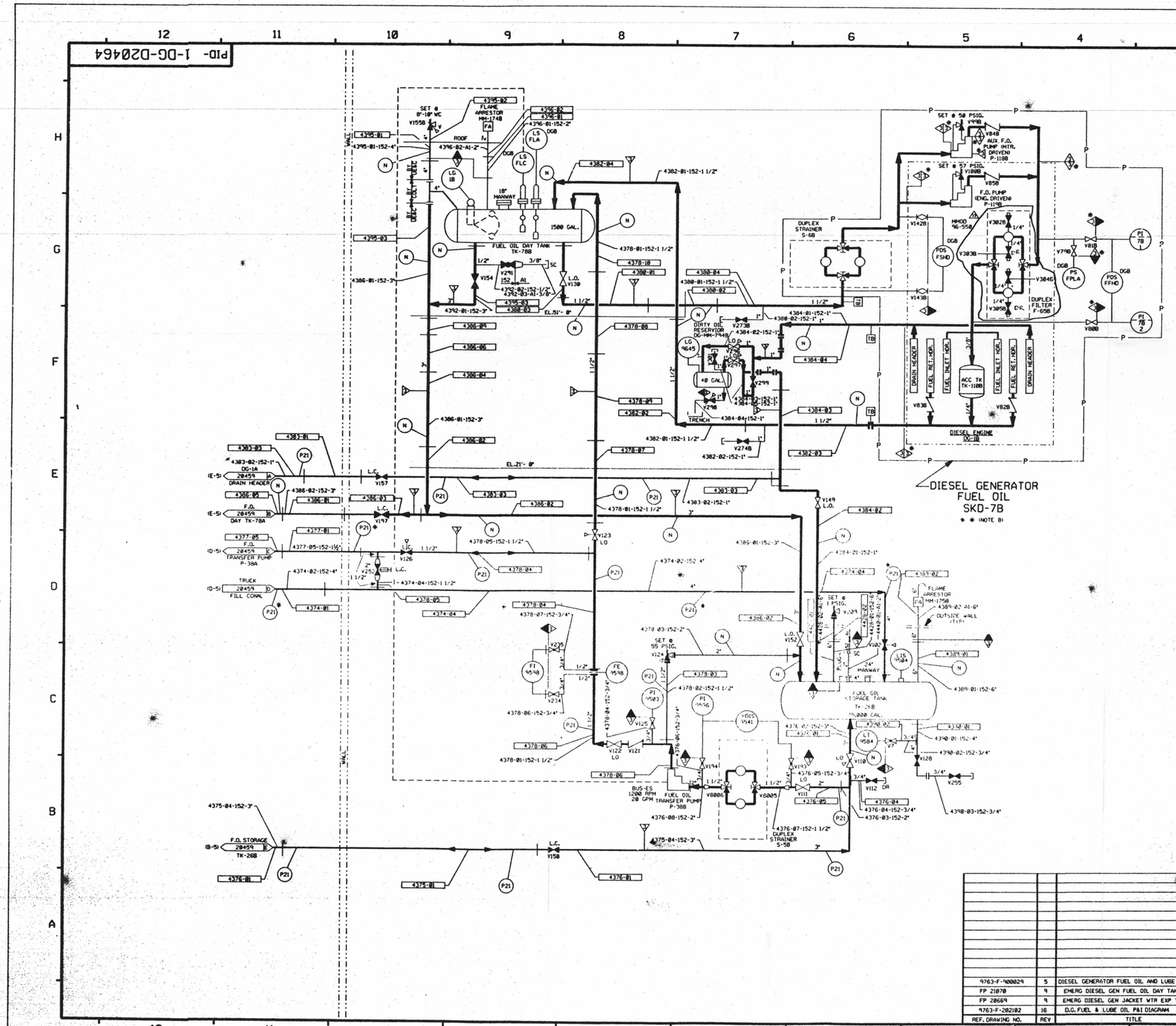
FOR INFORMATION ONLY

PID- 1-DG-D20464



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				
TB	TEMPORARY TEST BOUNDARY				
P21	INTEGRITY TEST (NOTE 5) * *	60 PSIG	75/75.5 PSIG	35	AIR/N_2
P21	INTEGRITY TEST *	60 PSIG	66 PSIG (NOTE C)	35	AIR/N_2
P40	INTEGRITY TEST	0 PSIG	50 PSIG	35	AIR/N_2
N	NO TEST REQUIRED				

NOTES:
A. VENTS AND DRAINS (ASME CL.2 AND 3, NNS) WITH CAPS/BLIND FLANGES ETC. SHALL BE TESTED TO THE LAST ISOLATION VALVE.
B. (* *) SKD-7B FUEL OIL PIPING WAS SHOP TESTED @ 90 PSIG-DESIGN 60 PSIG.
C. TEST PRESSURE PER ASME SEC. XI

PORTIONS OF THIS DRAWING ARE
NUCLEAR SAFETY RELATED

NOTES:
1. WORK THIS DRAWING WITH DRAWINGS 20456, 20457, 20459, 20463, 20465, 20466 & 20467.
2. ALL LINES, EQUIPMENT, COMPONENTS AND INSTRUMENTATION HAVE SYSTEM PRESS. DES., UNLESS NOTED OTHERWISE.
3. DELETED.
4. DELETED
5. DELETED
6. DELETED
7. CLEANLINESS CLASS "C".
8. VENTS, DRAINS AND TEST CONN., SAFETY CLASS AND CODE BREAKS ARE AT THE DOWN-STREAM END OF THE OUTER ISOLATION VALVE PER 1-NHY-08511 UNLESS NOTED OTHERWISE.
9. △ INDICATES REVISION LEVEL
10. SYSTEM DESCRIPTION NUMBER IS SD-18

REF. DRAWING NO.	REV	TITLE
9763-F-900029	5	DIESEL GENERATOR FUEL OIL AND LUBE OIL - MITD
FP 21070	9	EMERG DIESEL GEN FUEL OIL DAY TANK
FP 20669	9	EMERG DIESEL GEN JACKET WTR EXP TANK
9763-F-202182	16	D.G. FUEL & LUBE OIL P&I DIAGRAM

REV	DATE	DSGN	DRWN	CHKD	COE	SES	DESCRIPTION
13	11/7/96	MPW	—	BS 11/7/96	DWS	VNS	INCORP. MMOD 96-558 CA@
12	11/1/95	BCL	—	MPW	MRB	RSG	INCORP. DCR 94-12 CA-8, @1 & MMOD 95-583 CA-8
11	5/9/95	MPW	—	BCL	DWS	GRM	BACKED OUT DCR 90-029
10	5/8/95	MRB	—	MPW	WNF	RRB	INCORP. MMOD 92-546 CA@ & DCR 90-029 CA@
9	7/9/92	MRB	—	MPW	BCL	DJM	INCORP. DCR 90-013 CA5
8	5/26/92	MRB	—	BCL	MPW	DJM	PARTIAL INCORP. DCR 90-013 CA@
7	4/13/91	MRB	DWS	BCL	JEV	JEV	INCORP. MMOD 91-515 CA@
6	9/6/90	MRB	FCB	JM	GPM	RRC	INCORP. DCR 90-49 CA@
5	6/20/89	MRB	FCB	DSB	GPM	APL	REISSUED TO CORRECT ADMINISTRATIVE ERROR
4	11/20/89	MRB	RMC	APL	PAL	GRM	INCORPORATED DCR 89-33 CA @3 DELETED NOTE 6
3	8/14/88	GPM	RMC	APL	BCL	DJM	INCORP. DCR E7-313 REVISED NOTE 8 ADDED: LEGEND NOTE A & B PER 9763-F-900008 AND ANSI B31.1 1977 SEC 137.1.2E. DELETED NNS-1 CLASS BOUNDARY, NOTE 5, TEST BOUNDARY SYMBOL FOR V112.
2	12/22/86	MRJ	OPO	WRD	BCL	RRC	CORRECTED TAG NO. OF TK-26. REVISED DUPLEX STRAINER ARRG'T PER NCR 82/1008@. REVISED CODE FLAG PER SBP-86-076.
1	10/10/86	PAL	DWS	BCL	VNK	RRC	REVISED PER ECA 99/1001@1@ FCR 80/1101?3@, NCR 73/356, ADDED NOTES 5, 6 & 7, RE DWG COORD. W/ PIPING PRINTS & MITD TO REV 8-0CT. THE FOLLOWING CHANGES MADE PER MRC MTG. ADDED CLASS "C" FLAG TO PIPING, CLASS "C" TO TRIANGLE, ADD LABEL, CV-2 TO CV-2@, ADD LABEL TO V123, CORRECTED TO 4" 125# FLANGES ADDED TO V 1@ & 1@@.
@	7/18/86	WAL	MRC CAD@	BCL	JMCS	RRC	ISSUED FOR OPERATIONS

North Atlantic Energy Service Corporation

SEABROOK STATION

DIESEL GENERATOR FUEL OIL SYSTEM TRAIN "B" DETAIL

PID- 1-DG-D20464

10/30/95

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