WATTS BAR NUCLEAR PLANT

SURVEILLANCE INSTRUCTION

SI-4.4.10.1

PRESERVICE BASELINE INSPECTION
AND INSERVICE INSPECTION PROGRAM FOR
TENNESSEE VALLEY AUTHORITY
WATTS BAR NUCLEAR PLANT

UNITS 1 AND 2

Prepared By G. L. Belew

Submitted By E. R. Ennis
Supervisor

PORC Review 10-25-78
Date

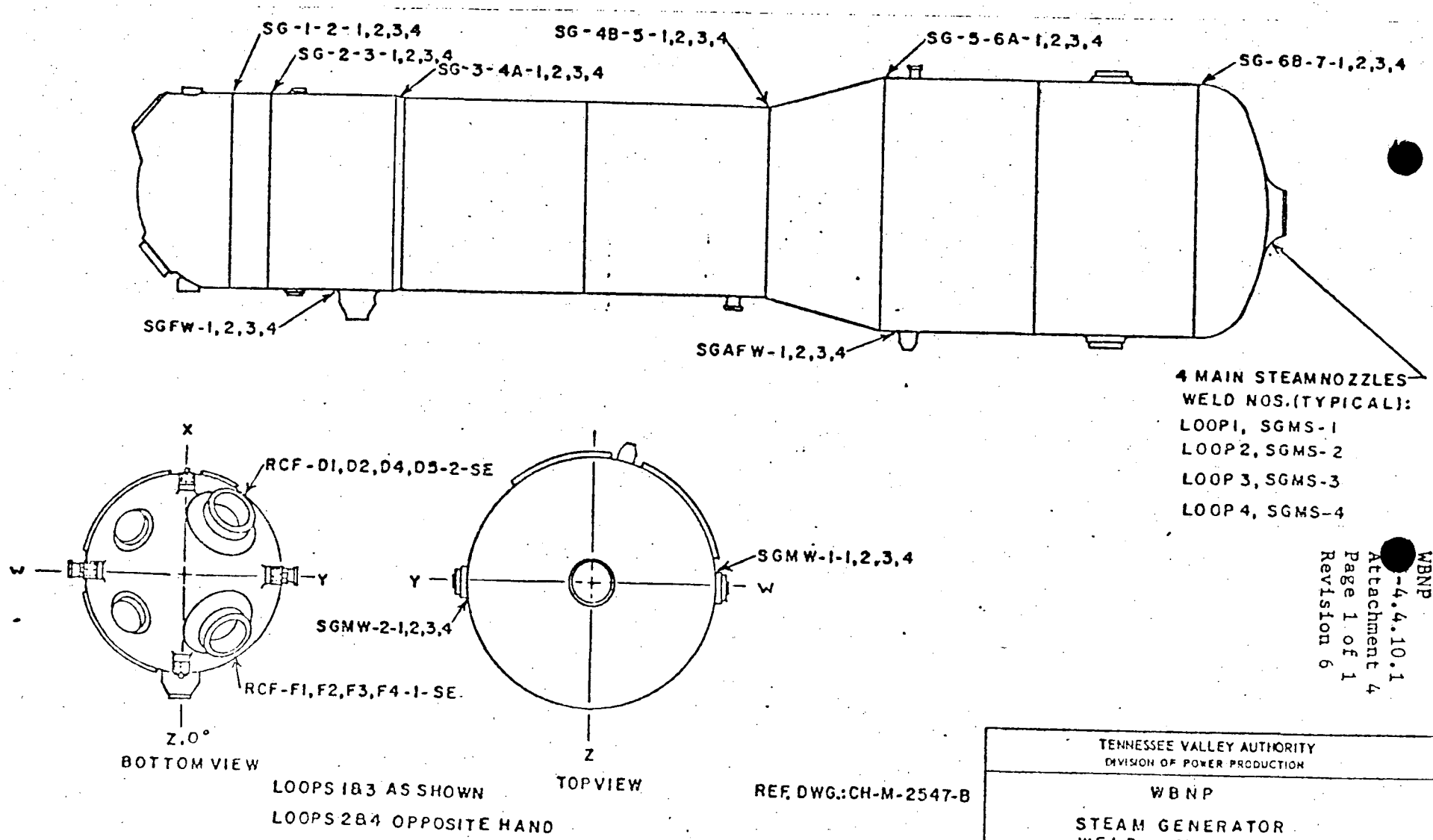
Approved By
Superintendent

7907100564

1C	Plant Master File
	Superintendent
1U	Assistant Superintendent
1U	Maintenance Supervisor
1C	Results Supervisor
1C	Operations Supervisor
1C	Quality Assurance Supervisor
1C	Health Physicist
	Administrative Supervisor
	Chemical Laboratory
	Instrument Shop
1C	Shift Engineer's Office
1C	Unit Control Room
	Health Physics Laboratory
	Chief Storekeeper
1C	Mechanical Engineer
	Reactor Engineer
	Chemical Engineer
	Instrument Engineer
3U	Chief, Nuclear Generation Branch
1C	Assistant Maintenance Supervisor
	DPP Central Office File
1C	Supervisor, Metallurgy and NDT Section, 505 EB-C
1U	NRC
1C	P PROD Training Center
1C	PPMB Plant Representative
2C	Industrial Engineer

Rev. No.	Date	Revised Pages
0	10/25/78	All
1	11/17/78	37, 38, 39, 43, 44, 58, 58a, 58b
2	1-24-79	4, 37, 38, 39, 43, 44, 58, 58a-58c
3	3/19/79	19, 25, 41, 45, ~~59-1 through 59-7~~
4	4/11/79	2a and punchlist
5	4/30/79	2a, 4,10,19,20,25, 38,41,43,44,45,59-1 through 59-7
6	5/22/79	60

The last page of this instruction is number 60.


SG-1-2-1,2,3,4
SG-2-3-1,2,3,4
SG-3-4A-1,2,3,4
SG-4B-5-1,2,3,4
SG-5-6A-1,2,3,4
SG-6B-7-1,2,3,4
SGFW-1,2,3,4
SGAFW-1,2,3,4
4 MAIN STEAM NOZZLES
WELD NOS.(TYPICAL):
LOOP1, SGMS-1
LOOP2, SGMS-2
LOOP3, SGMS-3
LOOP4, SGMS-4
X
RCF-D1,D2,D4,D5-2-SE
W
Y
RCF-F1,F2,F3,F4-1-SE
Z,0°
BOTTOM VIEW
SGMW-1-1,2,3,4
Y
W
SGMW-2-1,2,3,4
Z
TOP VIEW
LOOPS 1&3 AS SHOWN
LOOPS 2&4 OPPOSITE HAND
REF. DWG.:CH-M-2547-B
TENNESSEE VALLEY AUTHORITY
DIVISION OF POWER PRODUCTION
WBNP
STEAM GENERATOR
WELD MAP UNIT 1
SCALE
DRAWN
TRACED
CHECKED
SUBMITTED
APPROVED
DATE 4-26-79
CH-M-2660-B