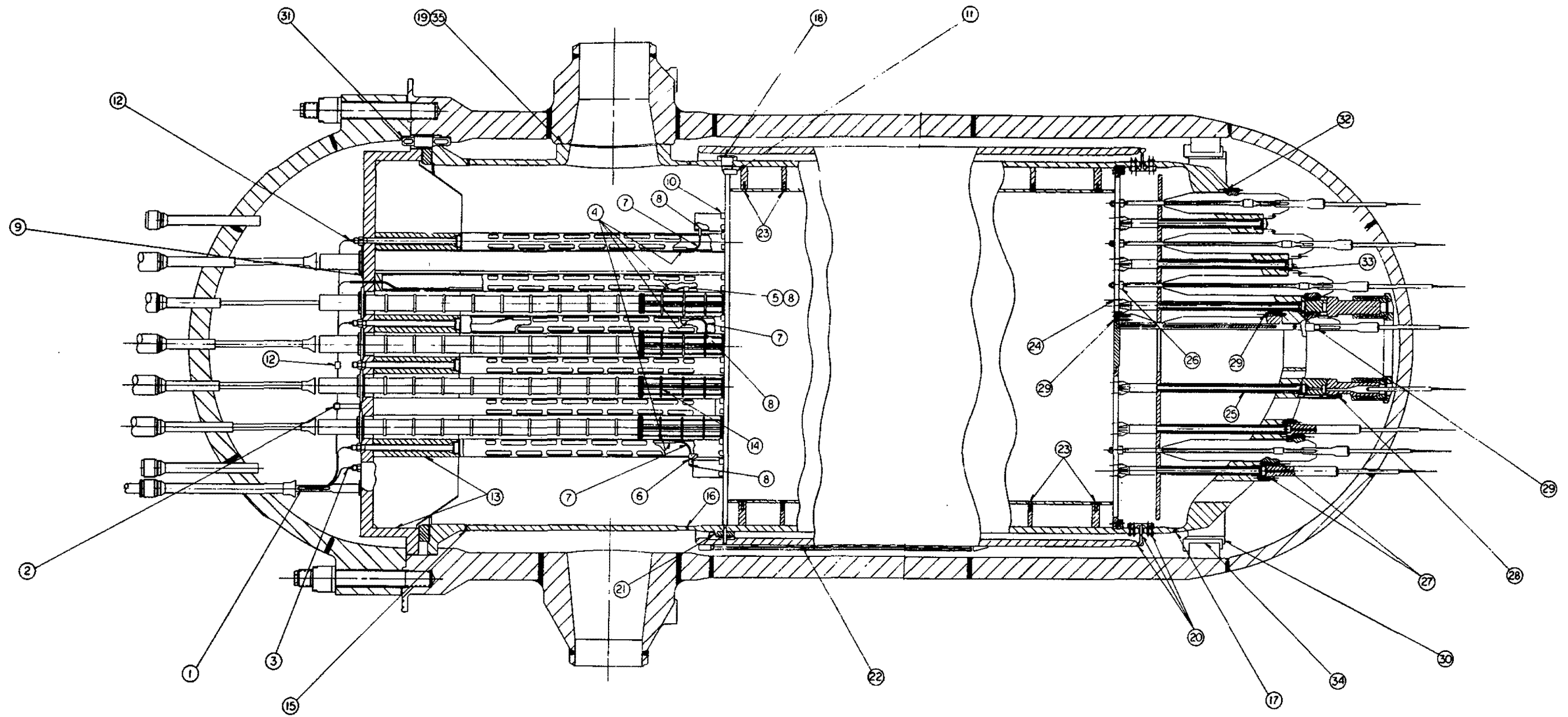


**THIS FIGURE HAS
BEEN DELETED**

Revision 18, April 26, 2000

PSEG Nuclear, LLC SALEM NUCLEAR GENERATING STATION	Salem Nuclear Generating Station SEISMIC DYNAMIC MODEL
	Updated FSAR Figure 3.9-1



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PUBLIC SERVICE ELECTRIC AND GAS COMPANY SALEM NUCLEAR GENERATING STATION	Vibration Check - Out Functional Test Inspection Points
	Updated FSAR - Sheet 1 of 2 Figure 3.9-2

FEATURES TO BE EXAMINED		
UPPER INTERNALS	1 THERMOCOUPLE CONDUIT CLAMPS INSIDE THE THERMOCOUPLE COLUMN.	
	2 CLAMP ARRANGEMENTS AT THE MOUNTING BRACKET LOCATIONS.	
	3 PLUG TO CONDUIT WELD AT THE FIVE SUPPORT COLUMNS ADJACENT TO THE THERMOCOUPLE COLUMNS.	
	4 ACCESSIBLE ANGLE CONDUIT CLAMPS INSIDE THE UPPER SUPPORT COLUMNS.	
	5 ACCESSIBLE WELD JOINTS AT THE THERMOCOUPLE STOP FOR THE SELF INSTRUMENTED COLUMNS.	
	6 WELD JOINTS ON ACCESSIBLE SUPPORT COLUMN AND MIXING DEVICE GUSSETS. (THERMOCOUPLE SUPPORT HARDWARE)	
	7 RIGIDITY OF EXPOSED PORTION OF THERMOCOUPLE CONDUIT RUNS, AT ACCESSIBLE LOCATIONS. (INSIDE SUPPORT COLUMNS - LOWER END)	
	8 RIGIDNESS OF THE ACCESSIBLE PROTRUDING THERMOCOUPLE TIPS	
	9 THERMOCOUPLE COLUMN AND GUIDE TUBE SCREW LOCKING DEVICES.	
	10 ACCESSIBLE SUPPORT COLUMN MIXING DEVICE, ORIFICE PLATE, AND CORE PLATE INSERT SCREW LOCKING DEVICES.	
	11 UPPER CORE PLATE INSERTS.	
	12 CONDUIT CONNECTOR FITTINGS AND CROSS RUN CLAMP ARRANGEMENTS.	
	13 DEEP BEAM WELDS AT THE SKIRT AND AT THE OUTER HOLLOW ROUNDS.	
	14 ACCESSIBLE GUIDE TUBE WELDS.	
LOWER INTERNALS	15 UPPER BARREL TO FLANGE GIRTH WELD.	
	16 UPPER BARREL TO LOWER BARREL GIRTH WELD.	
	17 LOWER BARREL TO CORE SUPPORT GIRTH WELD.	
	18 UPPER CORE PLATE ALIGNING PIN WELDS AND BEARING SURFACES.	
	19 OUTLET NOZZLE INTERFACE SURFACE CONDITION.	
	20 THERMAL SHIELD FLEXURE ARM, ATTACHMENTS TO BARREL, AND WELD TO THE THERMAL SHIELD. DYE PENETRANT INSPECT ALL SIX.	
	21 THERMAL SHIELD INTERFACE AT THE HANG OFF PADS.	
	22 IRRADIATION SPECIMEN BASKET WELDS.	
	23 BAFFLE ASSEMBLY SCREW LOCKING ARRANGEMENTS AT THE TWO TOP AND THE TWO BOTTOM FORMER ELEVATIONS.	
	24 CORE SUPPORT COLUMN TO LOWER CORE PLATE SCREW LOCKING DEVICES. (24 RANDOMLY CHOSEN)	
	25 CORE SUPPORT COLUMN ADJUSTING SLEEVES.	
	26 ACCESSIBLE (2) INSTRUMENTATION GUIDE COLUMN LOCKING COLLARS NEAREST THE MANWAY.	
	27 LOCKING DEVICES OF THE BOTTOM INSTRUMENTATION GUIDE COLUMNS.	
	28 LOCKING DEVICES OF THE SECONDARY CORE SUPPORT.	
	29 ACCESSIBLE LOCKING DEVICES OF THE OFF-SET INSTRUMENTATION COLUMN. (UPPER AND LOWER ENDS)	
	30 RADIAL SUPPORT KEY LOCKING ARRANGEMENTS AND BEARING SURFACES.	
	31 HEAD AND VESSEL ALIGNING PIN SCREW LOCKING DEVICES AND BEARING SURFACES.	
	32 CONTACT AT INTERFACE OF THE ACCESSIBLE INSTRUMENTATION GUIDE COLUMNS.	
	33 CONTACT AT INTERFACE OF THE ACCESSIBLE CORE SUPPORT COLUMN NUTS.	
	VESSEL	34 VESSEL CLEVIS LOCKING ARRANGEMENTS AND BEARING SURFACES.
		35 VESSEL NOZZLE INTERFACE SURFACE CONDITION.

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PUBLIC SERVICE ELECTRIC AND GAS COMPANY SALEM NUCLEAR GENERATING STATION	Vibration Check - Out Functional Test Inspection Points	
	Updated FSAR - Sheet 2 of 2	Figure 3.9-2