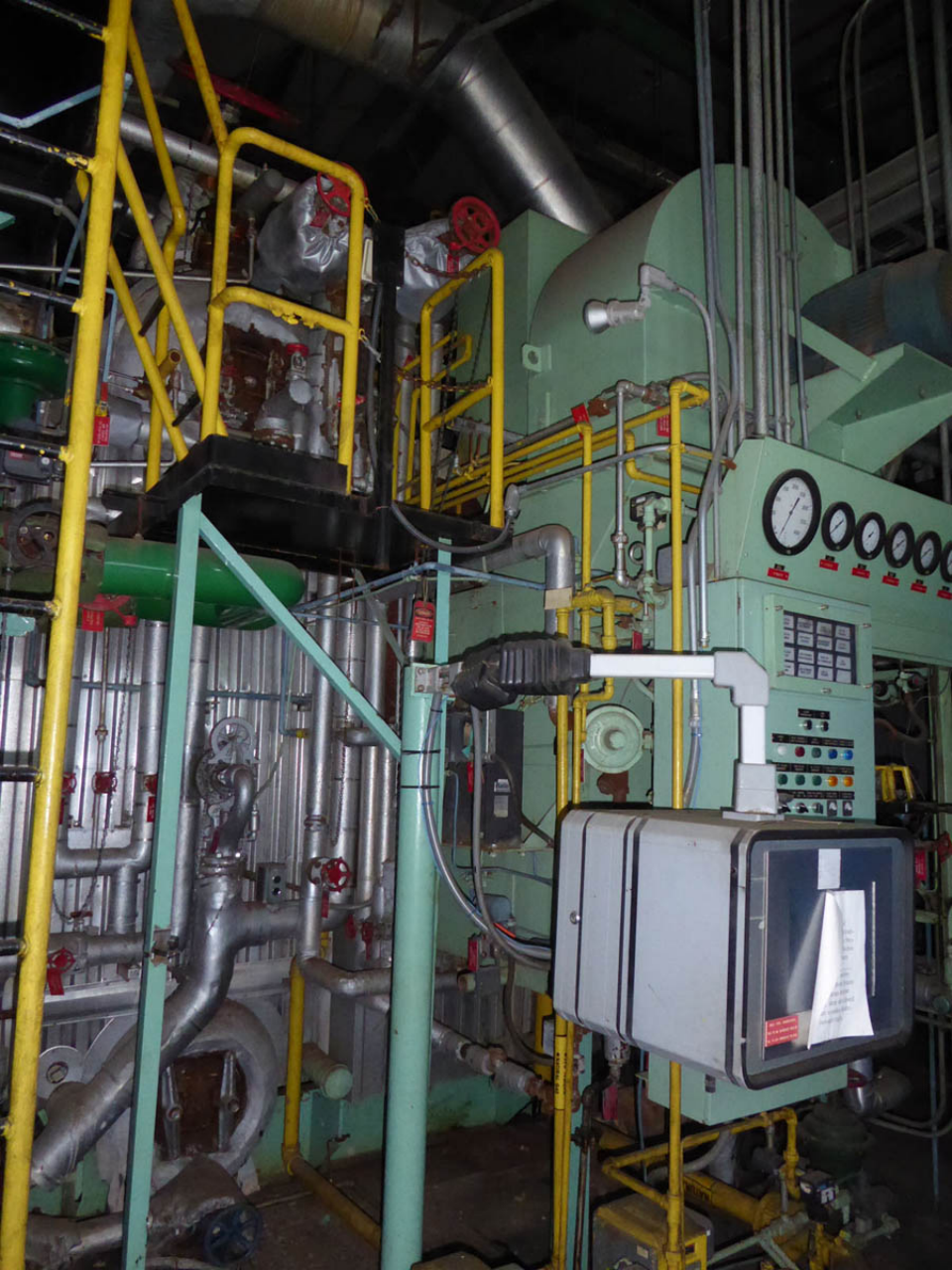






P-001-01

P-001-02

P-001-03

P-001-04

P-001-05

P-001-06

P-001-07

HIGH STEAM PRESSURE	LOW COMBUSTION AIR PRESSURE	FLAME FAILURE	HIGH GAS PRESSURE
REVERSE IN PROGRESS	HIGH FURNACE PRESSURE	LOW COMBUSTION AIR PRESSURE	LOW GAS PRESSURE
WATER LEVEL OUTSIDE	LOW ATOMIZER NOZZLE PRESSURE	REVERSE IN PROGRESS	LOW FUEL PRESSURE
WATER LEVEL ALARM	LOW ATOMIZER NOZZLE FLOW	LOW OIL PRESSURE	

FLAME TEST

LAST TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

FLAME TEST

BOLTER RE-START STEPS

1. TURN BURNER CONTROL TO ON
2. PRESS SYSTEM RESET
3. PRESS ALARM ACKNOWLEDGE
4. PRESS SYSTEM START



FL 5000 1/2" NPT

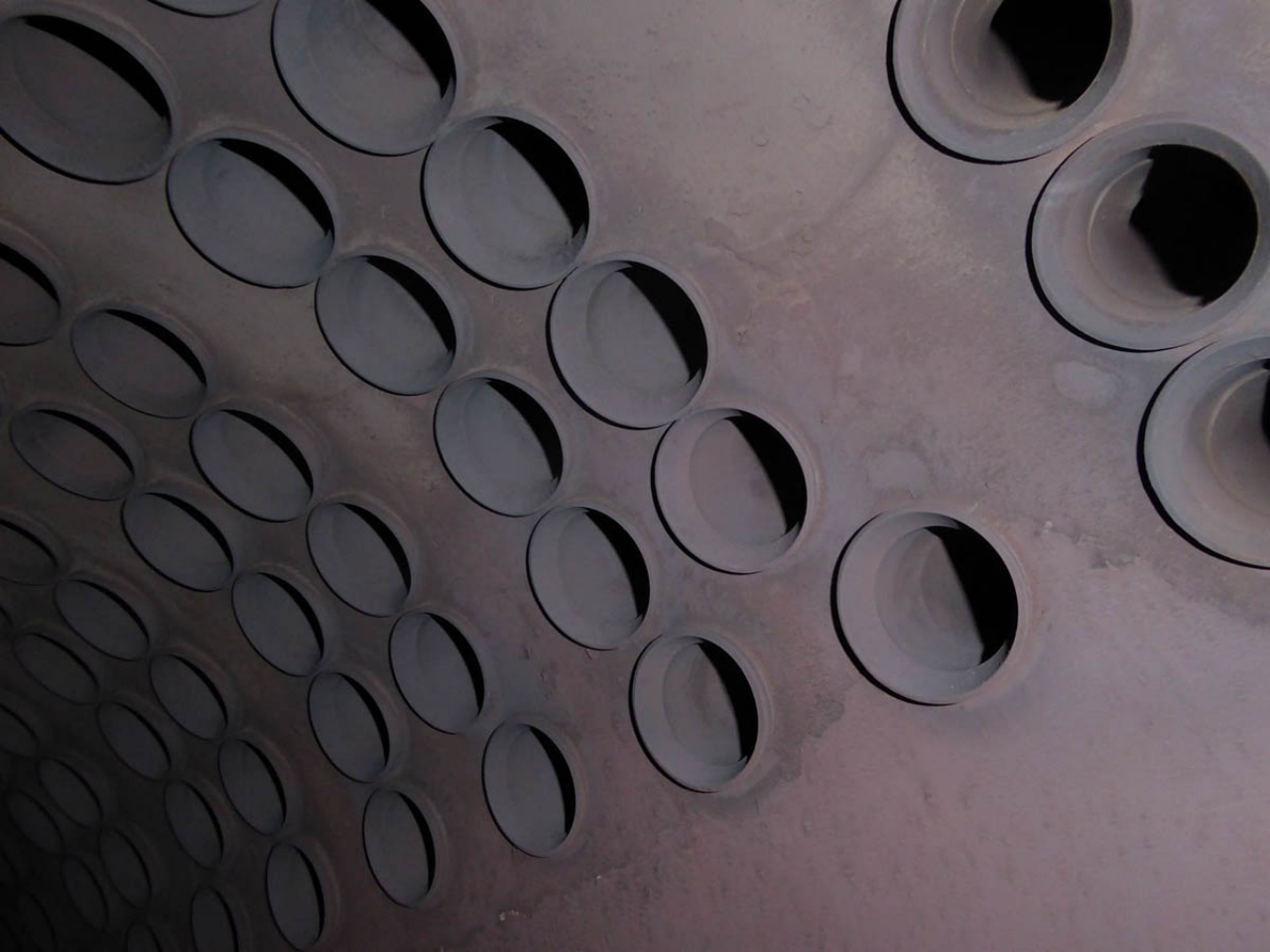
is of
both ends
and drum, they
removed before
the boilers.

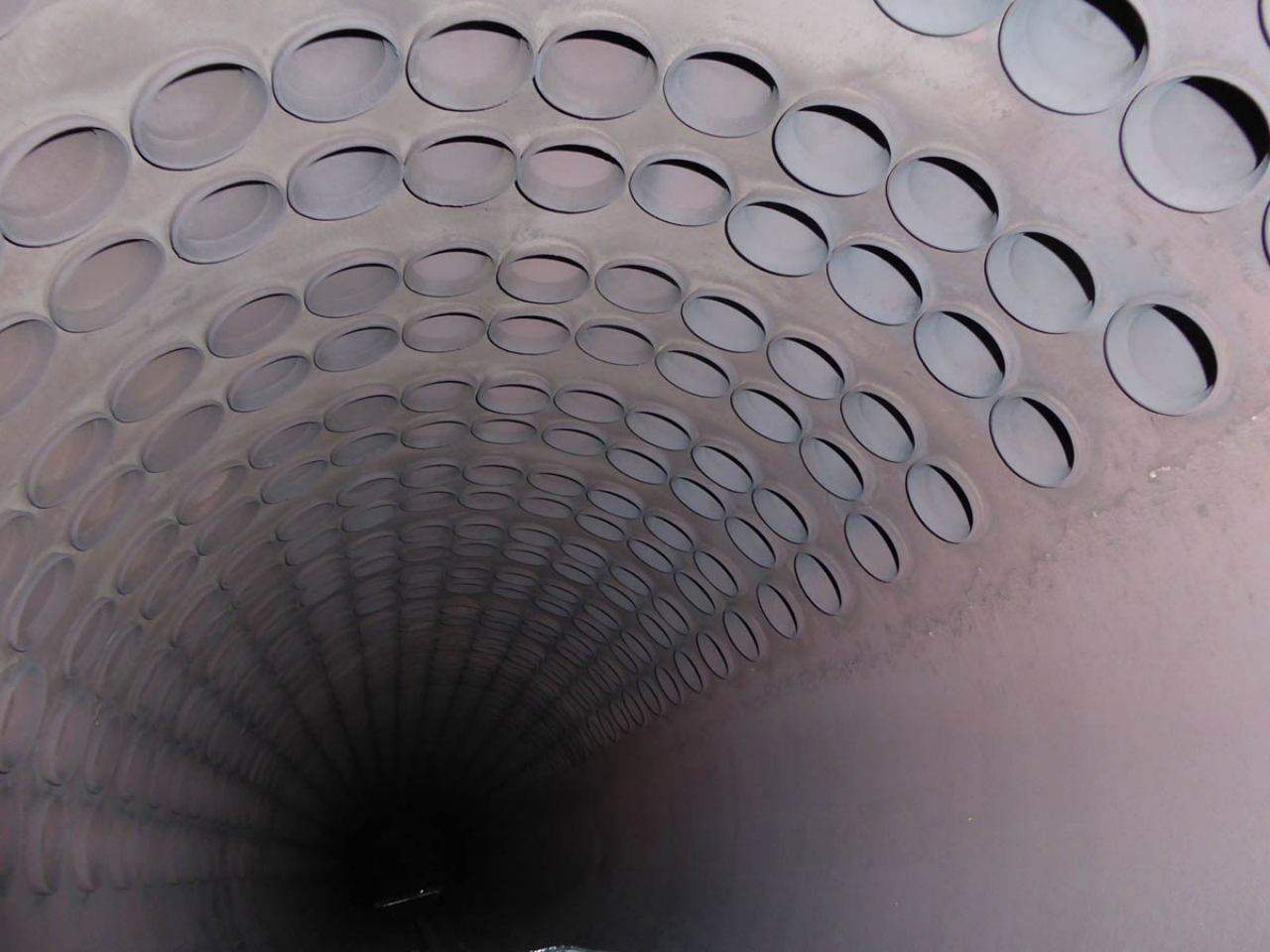
Also check all valves
leading to and from Steam
and Mud drum before
operating, some are closed
in order to make drums
moisture tight.

DAEL FUEL CHAMBERVIEW
DAE TO IN. DECREASE RUN-DR
DAE TO GAS INCREASE DA-CDR

COEN









R13591

NAT'L. BD. NO.		218724	
BABCOCK & WILCOX			
MAWP 250 PSI (A)			
BOILER H.S. 50 FT			
1971	WATER WALL H.S. 50 FT		14
BOILER CAPACITY LB/H		50,000	
OVERLAP RELOC			

218724





WARNING: DO NOT ATTEMPT TO
REPAIR OR MAINTAIN EQUIPMENT
ON OIL AND 2 LIGHTS OFF
ON GAS TO HELP PREVENT
OVERLOADING THE SYSTEM
WITH FUEL.

BOILER
1

218724

HV-1201-39
ASPERATING
AIR DRAIN

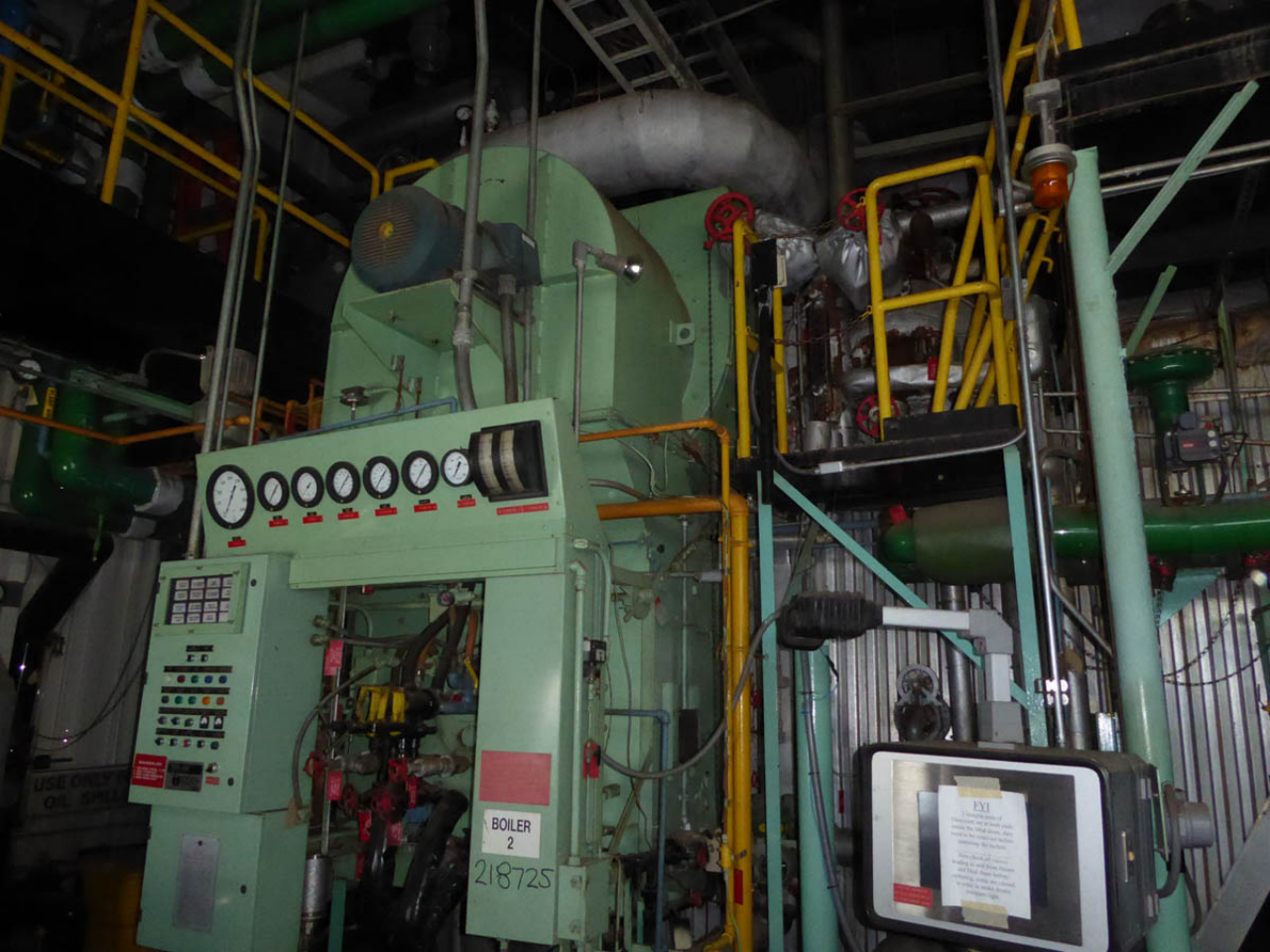
HV-1201-42
ATOMIZING
STM SUPPLY

HV-1201-43
ATOMIZING
STM SUPPLY

HV-1201-41
OIL
SUPPLY

Apollo
VALVES

DO NOT ATTEMPT TO
REPAIR OR MAINTAIN
EQUIPMENT ON OIL AND 2
LIGHTS OFF ON GAS TO
HELP PREVENT OVERLOADING
THE SYSTEM WITH FUEL.



BOILER
2

218725







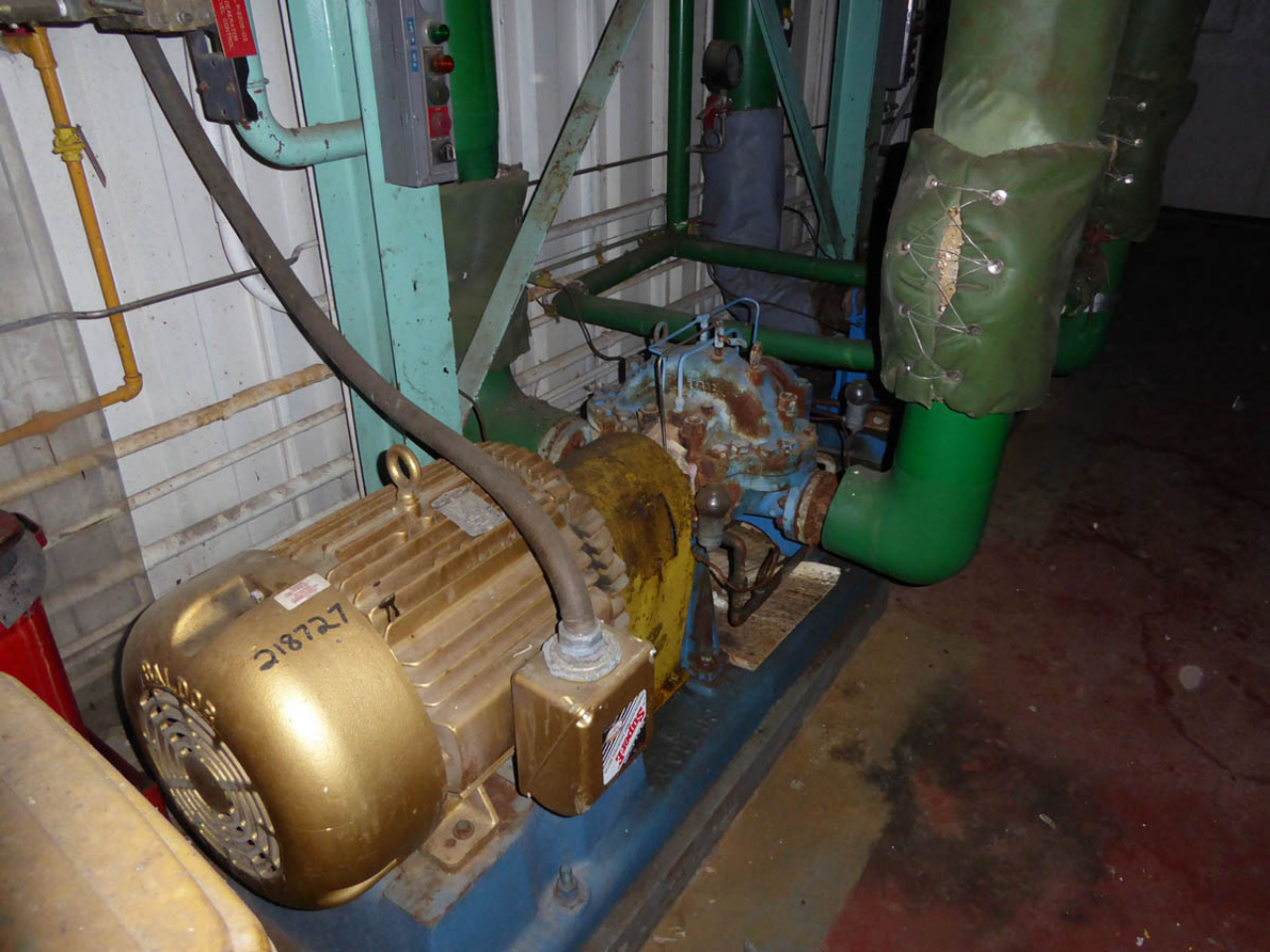
BOILER
2

218725

2
Determine
mode to
need to
operation

Also check
loading in
and load
pressure, so
on system
time















RI36



THE
BABCOCK & WILCOX
COMPANY

CONTRACT NO.

FM-1228

CAPACITY, LHR

50,000

DESIGN PRESS. PSI

250

STEAM TEMP. F

400

BOILER H.L., 80 FT

340

BUILT

1919



NATL. BOARD

25001







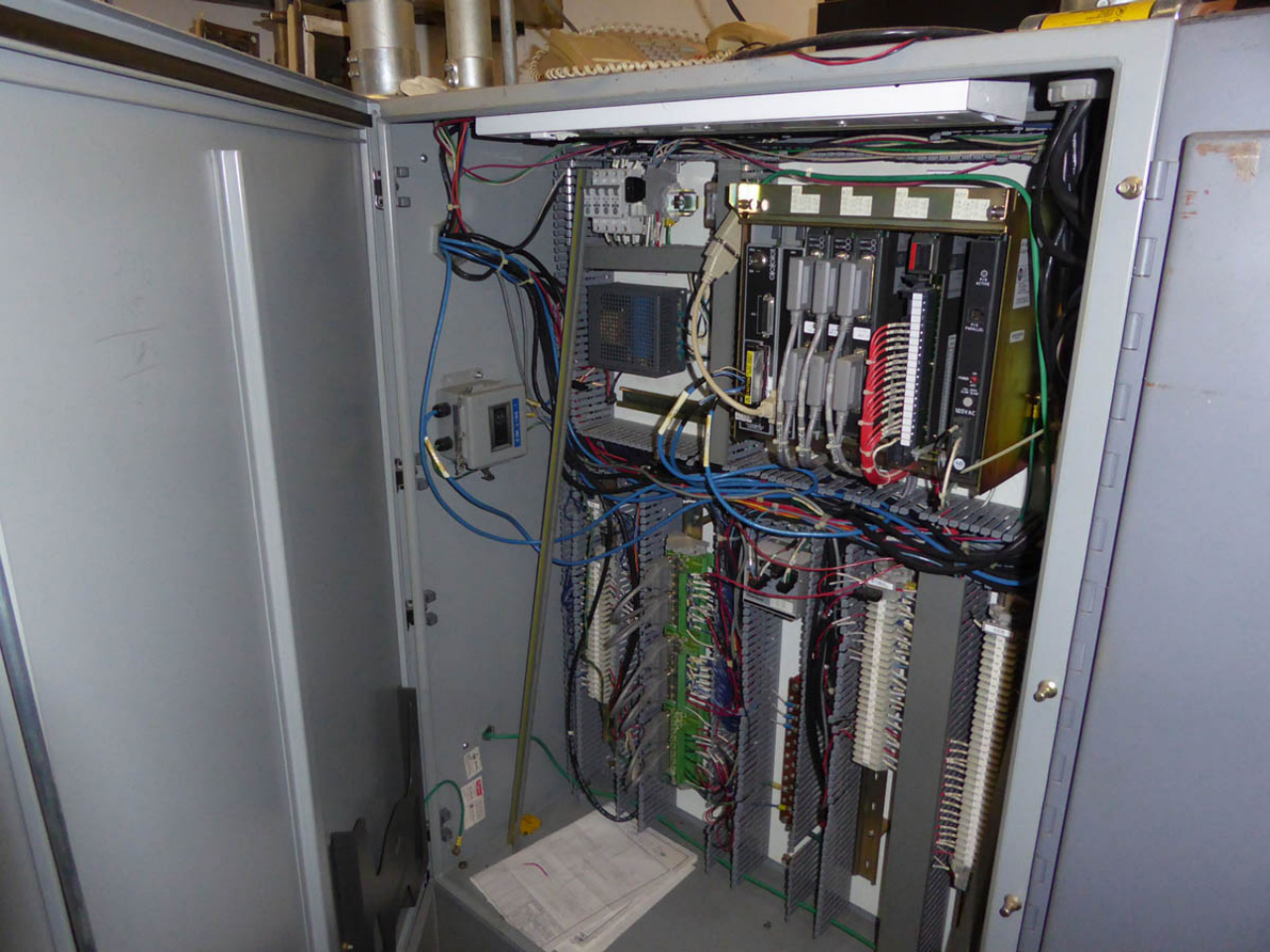






PI-1201-178
FUEL OIL
PRESSURE
TO BOILER

The image shows a close-up of industrial equipment. On the left, a yellow-painted metal pipe runs horizontally. Attached to this pipe is a silver-colored pressure gauge with a circular face and a needle. A red identification tag is tied to the gauge with a thin wire. The tag has white text that reads 'PI-1201-178', 'FUEL OIL', 'PRESSURE', and 'TO BOILER'. To the right of the pipe, there is a large, rectangular metal structure, possibly a furnace or a boiler component, with a dark, recessed opening. The background is dark and shows more industrial components, including a large, dark, cylindrical object at the top left. The overall scene is dimly lit, with some light reflecting off the metal surfaces.





Rockwell Automation

Allen-Bradley

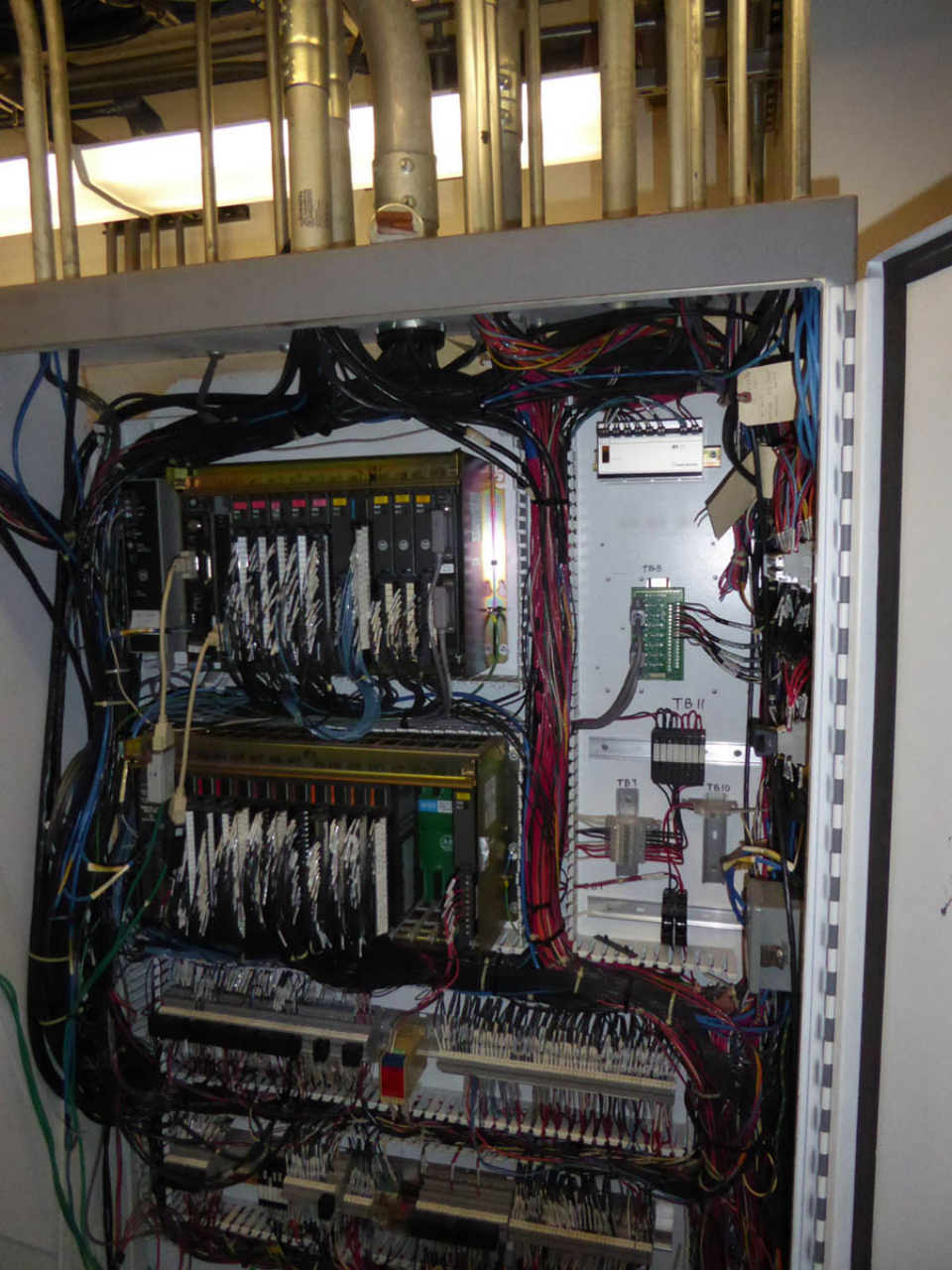
Industrial Automation Systems

PANEL ID: CCS-2

DESC: COMBUSTION CONTROL SYSTEM (CCS)

EQUIPMENT: BOILER #2







220-0088
220-0088
LOCATION
ELECT. ROOM
10KA
E: 208/120
00 AMP

PANEL ID: HTCP-1

DESO HEAT TRACE CONTROL
PANEL 1 OF 2

EQUIP. OIL STORAGE TANK FARM
HEAT TRACE SYSTEM

The image displays six different types of THT components, likely resistors or capacitors, arranged in a grid. Each component is shown with its physical appearance and a corresponding label. The labels are: 55-THT-01, 55-THT-02, 55-THT-03, 55-THT-04, 55-THT-05, and 55-THT-06. The components vary in size, shape, and color, with some having blue markings and others having red or black markings.

55-T2HT-01 55-T2HT-02 55-T2HT-03 55-T2HT-04 55-T2HT-05 55-T2HT-06



WARNING:
NOT A READ ONLY INSTRUMENT
NOTIFY BOILER OPERATOR
PRIOR TO ENTERING PASSWORD

WARNING:
NOT A READ ONLY INSTRUMENT
NOTIFY BOILER OPERATOR
PRIOR TO ENTERING PASSWORD

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