

CRN#

NATBLD# 61177

SERIAL# 63015

MODEL .....HL150K3F

WIRE DIAG.....W

WIRE SIZE.....8

HZ.....60

VOLTS.....480

CONTROL VOLT....120.

PHASE.....3

PRESSURE.../TEMP 100DEG...

KILOWATTS...150

CAPACITY 507,000 BTU/HR

## OPERATIONAL TEST/ELECTRIC AND STEAM

UL FILE # E39545

DAY/MONTH 2 / 12 2004

VOLTS 480 AMPS 180 TOTAL WATTS 150Kw

PRESSURE \_\_\_\_\_ DIFF \_\_\_\_\_

HEATER VOLTS 480

KW 150Kw

PH 3 HZ 60

Reimers Electra Steam, 4407 Matrinsburg, Pike

Clear Brook, Va. 22624 PH 540-662-3811 FAX: 540-665-8101

APPEARANCE ☒BLOWDOWN MAN ☐ AUTO ☒

CONDENSATE TANK \_\_\_\_\_

CONDENSATE &amp; PIPE, ECT \_\_\_\_\_

CONTROLS ☒ELEMENT ☒FEED HEATER VALVES ☒INSTRUCTION BOOK ☒LEAK INSPECTION ☒PAINT ☒PANEL ☒PIPES ☒PRESSURE CONTROLS ☒SHEET METAL ☒STEAM VALVE ☒STEAM GAUGE ☒STRANIER ☒WARNING TAGS ☒WATER GAUGE FITTINGS ☒WIRE TERMINALS TIGHT ☒WIRING DIA. ☒

ELEMENT QTY. 5

ELEMENT VOLT/KW 480V - 150Kw

JURISDICTION = VA.

FUEL =ELECTRIC

EAM

HOT WATER

IAX. W.P. \_\_\_\_\_ (NAMEPLATE)

IIN. SAFETY VALVE CAP. \_\_\_\_\_ PPH

MAX. W.P. 100 PSIG

MAX. TEMP. 180 DEG F

MIN. SAFETY VALVE CAP 2075000 PPH OR BTU

(3412 X KW/1000)

## HYDRO TEST OF COMPLETE BOILER

P.S.I.G. \_\_\_\_\_ BY \_\_\_\_\_ DATE \_\_\_\_\_

LOW WATER CUTOFF \_\_\_\_\_ HI WATER CUTOFF \_\_\_\_\_

## DIELECTRIC VOLTAGE- WITHSTAND TEST:

VOLTS \_\_\_\_\_ SAT \_\_\_\_\_ UNSAT \_\_\_\_\_ BY \_\_\_\_\_ DATE \_\_\_\_\_ (IAW U.L. 834)

(CORRECTED/RETEST) \_\_\_\_\_ BY \_\_\_\_\_ DATE \_\_\_\_\_ CORRECTIVE ACTION \_\_\_\_\_

## SAFETY VALVE

CAPACITY 480  
LB PER HR.OPERATIONAL  
TEST ☒

NAMEPLATE: O.P. 100 KW 150 VOLTS 480 PH 3 HZ 60

Representing Reimers Electra Steam, INC. BY(Print) G BURKE DATE 12-2-04

Signature D Burke

INITIAL & DATE OPERATING CONTROLS, SAFETY CONTROLS, SAFETY VALVE ON REVERSE SIDE UPON COMPLETION OF OPERATIONAL TEST PERFORMANCE  
(REF: ASME CSD-1, CG-500)