

PCR EQUIPMENT STATIC DATA FORM - PAGE 1

EQUIPMENT NO. 750TA 507A
Unique Mark. System

PCR DATA

TAG NO. 50-0507-T-130 PROV. REG. NO. _____ PROP. CODE NO. _____
FACILITY Hanken Ref LOCATION 05-07 YR. INSTALLED 2004
EQUIP. NAME Produced Water Storage Tank TYPE _____ PCR DWG NO. _____
SERVICE Seal Water M/WAY VAS HANDHOLE No S/D REPT. Partial

MANUFACTURER DATA

MFG Musco DWG. NO. _____ Ser. No. 007659 YR. BUILT 2004

DESIGN & MATERIALS DATA

CRN # _____ CODE/DN _____ PARA. _____ CODE STAMP _____
MAWP 16.02 MPa @ TEMP. _____ °C MONT. _____ °C
OP. PRESS. _____ kPa OP. TEMP. _____ °C ORIG. TEST PRESS. _____ kPa

MATERIAL DATA (Specify material spec. and grade E.g. SA 516 Gr. 70N)
SHELL _____ NOM. THK _____ mm CA _____ mm MIN. THK _____ mm
HEAD TOP _____ TYPE _____ NOM. THK _____ mm CA _____ mm MIN. THK _____ mm
HEAD BTM _____ TYPE _____ NOM. THK _____ mm CA _____ mm MIN. THK _____ mm
PWHT _____ REASON _____ RADIOGRAPHY _____
SIZE ID _____ mm LENGTH/HEIGHT _____ mm SUPPORT _____
FLANGE RATING _____ INSULATION TYPE _____ THK _____

TUBING DATA (Complete for Exchangers, Coolers, Line Heaters or Boilers etc.)

MATERIAL (Specify material spec. and grade) _____ TEMA CLASS _____ TYPE _____
TUBES _____ O.D. _____ mm GAUGE _____ mm TYPE _____
TUBESHEET _____ O.D. _____ mm NOM. THK _____ mm CA _____ mm
CHANNEL _____ I.D. _____ mm NOM. THK _____ mm CA _____ mm
DESIGN PRESS. _____ kPa DESIGN TEMP. _____ °C TEST PRESS. _____ kPa

TRAY/PACKING DATA (Complete for Towers, Columns, etc.)

TRAY TYPE _____ MATERIAL _____ NUMBER _____ PACKING _____
Bubble, Valve, Sieve E.g. Gr. 304 Type/Mat. (NOTE 7)

PROTECTIVE COATING DATA (Complete for Internally/externally coated vessels)

EXTERNAL: TYPE _____ MATERIAL _____ YR. APPLIED _____
INTERNAL: TYPE _____ MATERIAL Devco 253 YR. APPLIED 2004

LINING/CLADDING DATA (Complete for lined or cladded vessels)

TYPE _____ MATERIAL _____ YR. APPLIED _____
Metal, Refractory, Cement, Rubber, PVC, etc. Material Grade/Brand Name

PRESSURE RELIEF DEVICES DATA

1. TAG NO. _____ TYPE _____ MANUFACTURER _____
SIZE _____ mm x _____ mm MODEL NO. _____ SER. NO. _____
FLG. RATING _____ SET PRESSURE _____ kPa DISCHARGE _____
LOCATION _____ BLOCK VALVE _____ CARSEAL _____
Vessel or Connecting Piping Y/N Lock Open Y/N

2. TAG NO. _____ TYPE _____ MANUFACTURER _____
SIZE _____ mm x _____ mm MODEL NO. _____ SER. NO. _____
FLG. RATING _____ SET PRESSURE _____ kPa DISCHARGE _____
LOCATION _____ BLOCK VALVE _____ CARSEAL _____
Vessel or Connecting Piping Y/N Lock Open Y/N

SCHEDULE DATA

ASSGN. CATEGORY 3 PREVIOUS VT _____ PREVIOUS UT _____
Category C, D or E Visual Insp. Year of the Year

Vacuum
-26 Shell
-29 Floor

12' d.
x
20' h
400 bbl

Bottom Frame
.250

Outer
250

Shell
.188
109 x 2

End
.188

Completed by: Brian Paulsen Date: April 29/04 Reviewed by: _____