

3A-E-327 MP STEAM/GLYCOL TRIM CONDENSER

CODE

ASME SEC. VIII DIV.1 2010 ED.+ 2011 ADD. & TEMA CLASS 'R' 9TH ED.-2007 + API 660 8TH ED.

	SHELL	TUBE
DESIGN PRESS.	1950/F.V kPag	1500/F.V kPag
DESIGN TEMP.	214 °C	214 °C
M.A.W.P	3496 kPag	1581 kPag
HYDRO.TEST PRESS.	4545 kPag	2055 kPag
M.D.M.T	-29 °C	-29 °C
P.W.H.T	NO	YES (INCLUDING CHANNEL COVER)
RADIOGRAPHY (S/H)	FULL/-	FULL/-
YEAR BUILT	2015	MFR. SERIAL NO. E0351-023
EFF. SURFACE AREA/SHELL	74.8 m ²	W'T (BUNDLE) - KG
PURCHASE ORDER NO.	P-5310-01	TEMA TYPE V-NEN
FABRICATOR	<div><div><div>SC</div></div><div>SEWON CELLONTECH CO., LTD.</div></div>	

SNC-LAVALIN

SNC ♦ LAVALIN INC.

MEG

MEG ENERGY CORP.

SQS

VERIFIED

REVIEWED

S.G. Joo

12/31-15

SEWON

세원셀론테크(주)

SEWON QC

LEE

Review

Witness

Test

12/30-15

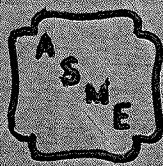
CRN

W9799.2

A NO.

NB 1246

CERTIFIED BY



SEWON CELLONTECH CO., LTD.

U

W

RT4

HT-T

SHELL 3496 kPag

AT 214 °C

TUBE 1581 kPag
(M.A.W.P.)

AT 214 °C

SHELL F.V kPag

AT 214 °C

TUBE F.V kPag
(M.A.E.W.P.)

AT 214 °C

SHELL -29 °C

AT 3496/F.V kPag

TUBE -29 °C
(M.D.M.T)AT 1581/F.V kPag
(INT./EXT.)

MFR. SERIAL NO.

E0351-023

YEAR BUILT

2015

CAUTION : FIXED TUBESHEET H/E

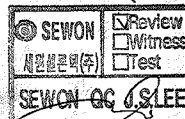
YES

THE CODE REQUIRED PRESSURES AND TEMPERATURES MARKED ON THE HEAT EXCHANGER RELATE TO THE BASIC DESIGN CONDITIONS. THE HEAT EXCHANGER DESIGN HAS BEEN EVALUATED FOR SPECIFIC OPERATING CONDITIONS AND SHALL BE RE-EVALUATED BEFORE IT IS OPERATED AT DIFFERENT OPERATING CONDITIONS.

SQS

VERIFIED REVIEWED

12/31/15



12/30/15