

# 3A-E-102B PRODUCED GAS/GLYCOL EXCHANGER

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


	SHELL	TUBE
DESIGN PRESS.	1500/F.V kPag	1500/F.V kPag
DESIGN TEMP.	210 °C	210 °C
M.A.W.P	1922 kPag	1536 kPag
HYDRO.TEST PRESS.	2499 kPag	1997 kPag
M.D.M.T	-29 °C	-29 °C
P.W.H.T	NO	YES
RADIOGRAPHY (S/H)	SPOT/-	FULL/-


YEAR BUILT      2015      MFR. SERIAL NO.      E0351-004

EFF. SURFACE AREA/SHELL      1465.0 m<sup>2</sup>      W'T (BUNDLE)      -      KG

PURCHASE ORDER NO.      P-5310-01      TEMA TYPE      H-AEL

FABRICATOR            SEWON CELLONTECH CO., LTD.

      SNC ♦ LAVALIN INC.

      MEG ENERGY CORP.

SQS  
 IDENTIFIED COPY IN U.S.  
 S. G. 100

SEWON  
 세원셀론테크(주)  
 Review ☒ Witness ☐ Test ☐  
 SEWON QC & LEE  
 12/05/2015

CRN	W9267.2	A NO.	
NB 1227			
CERTIFIED BY			
SEWON CELLONTECH CO., LTD.			
SHELL 1922 kPag AT 210 °C			
TUBE 1536 kPag AT 210 °C			
(M.A.W.P)			
SHELL F.V kPag AT 210 °C			
TUBE F.V kPag AT 210 °C			
(M.A.E.W.P)			
SHELL -29 °C AT 1922/F.V kPag			
TUBE -29 °C AT 1536/F.V kPag			
(M.D.M.T)			
MFR. SERIAL NO. E0351-004			
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  
S.G. 100

12/11-11

12/11-11

Q102-02-121

SEWON CELLONTECH CO., LTD.  
REVIEW  
WITNESS  
TEST