



V - 8318B-01 2nd Stage RO Vessel 1	V - 8318B-02 2nd Stage RO Vessel 2	V - 8318B-03 2nd Stage RO Vessel 3
Dimensions : 4" - 2 element	Dimensions : 4" - 2 elements	Dimensions : 4" - 2 elements
Capacity : 1,9 m3/hr	Capacity : 1,9 m3/hr	Capacity : 1,9 m3/hr
Design Press : 42 barg	Design Press : 42 barg	Design Press : 42 barg
Material : GRP	Material : GRP	Material : GRP
Type : 40S60	Type : 40S60	Type : 40S60
Design temp : 48,8 °C	Design temp : 48,8 °C	Design temp : 48,8 °C
Operating pressure : 21 barg	Operating pressure : 21 barg	Operating pressure : 21 barg
Tan to Tan : 2248 mm	Tan to Tan : 2248 mm	Tan to Tan : 2248 mm

Nexen Petroleum (U.K.) Limited						
VENDOR : HATENBOER-WATER (WORLEY PARSONS)						
EQUIPMENT TITLE : FRESH WATER MAKER PACKAGE						
EQUIPMENT TAG NO(S) : X-8301						
Vendor Document Number				Rev.	DATE	
Purchase Order	Doc Type	Seq. Sheet				
No	Code	No	No			
168397 - 200 - PO - 3372	MC2	001	12	Z1	18/10/18	
SUPPLIER DOCUMENT REVIEW						
Rejected (Assai Code - REJ) - Quality and content is out of conformity with Company requirements. Document shall be revised by Supplier to incorporate the necessary changes and subsequently re-submitted.						
Accepted With Comments (Assai Code - AWC) - Generally acceptable but elements require to be addressed. Document shall be revised by Supplier to incorporate the necessary changes and subsequently re-submitted.						
Accepted As Final (Assai Code - FIN) - Documents are considered acceptable, do not re-submit.						
Accepted For Information (Assai Code - AFI) - No further action required, do not re-submit.						
Review of Vendor documents does not relieve Vendor of the responsibility for correctness under the Purchase Order. Permission to proceed does not constitute acceptance of design, detail and calculations, test methods or materials developed or selected by the Vendor and does not relieve the Vendor from full compliance with the Purchase Order or any other obligations, not detract from any of the Purchaser's rights.						
Z1	18/10/18	AS-BUILT FOR GW030331		km	SS	PL
REV	DATE	DESCRIPTION		DRN	CHK	APP
				CLT		

Nexen Petroleum U.K. Limited
Golden Eagle Area Development

Vendor: Hatenboer-Water BV
Equipment title: Fresh Water Maker Package
Equipment tag NO(S): X-8301
GEAD Document Number

PO Number	Doc Type Code	Seq. No	Rev.	Date
168397-200-PO-3372	MC2	001	10	13/10/2018

INCLUDES DOC CODES: TOTAL SHEETS: 16

F	Final (accepted) - Manufacturing may proceed.
A	Qualified Release - review and re-submit. Manufacturing may proceed subject to incorporation of comments.
R	Rejected - revise and re-submit. Manufacturing may not proceed.
I	Accepted for information only.

Review of Vendor documents does not relieve Vendor of the responsibility for correctness under the Purchase Order. Permission to proceed does not constitute acceptance of design, detail and calculations, test methods or materials developed or selected by the Vendor and does not relieve the Vendor from full compliance with the Purchase Order or any other obligations, nor detract from any of the Purchaser's rights.

Engineer: Date:

NOTES

TP3: Terminal point Demineralised Water 3" 150 ANSI/ASME

Note 1: Sight glass

Note 2: AT 83161B Electric Conductivity Transmitter

Note 3: Revision 10 by CB&I. Drawing revised to update tag number PCV 83163B only.

10	23-09-14	ASBUILD	MAS	JG	SH
9	27-06-13	ASBUILD	PR	LDG	PJ
8	06-05-13	ASBUILD	PR	LDG	PJ
7	06-02-13	ASBUILD	PR	LdG	PJ
6	16-11-12	ASBUILD	PR	LdG	PJ
5	24-10-12	AFTER COMMENTS	PR	LdG	PJ
4	06-07-12	AFTER COMMENTS	MdV	RU	LdG
3	03-05-12	AFTER COMMENTS	MdV	RU	LdG
2	18-01-12	AFTER COMMENTS	AO	RU	LDG
1	16-11-11	REV 1	RM	RU	LDG
0	14-09-11	FIRST ISSUE	AK	RU	LDG

DRAWING INFORMATION:
P&ID: 12
Description: 2nd Stage RO-B
Drawn by: renmic
Date: 27/09/2018

PROJECT INFORMATION:
Project: 458058
Client: Nexen
Client Ref: Package Golden Eagle
Description: PO 3372

Drawing number: 12/16

Rev: 10