

CONTINUED FROM DRG. No. 440010/331

PACKAGE : X-5103 - WELLHEAD

SCALE INHIBITOR PUMPS

P-5103-B-01
P-5103-B-02
P-5103-B-03
P-5103-B-04
P-5103-B-05

0.37kW

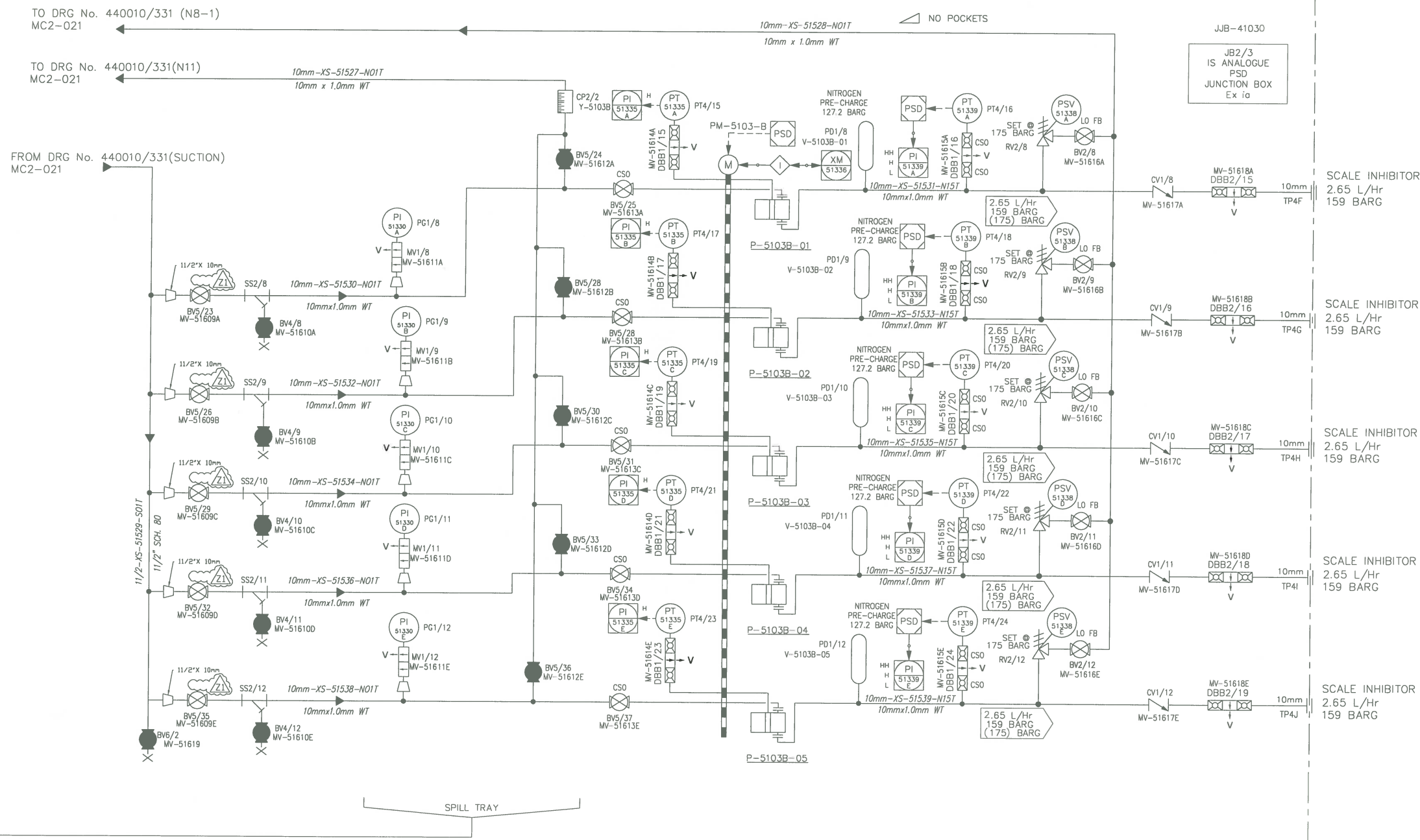
JJB-42032

JB1/3
IS ANALOGUE
PCS
JUNCTION BOX
Ex ia

JJB-41030

JB2/3
IS ANALOGUE
PSD
JUNCTION BOX
Ex ia

- SYMOLOGY IN ACCORDANCE WITH LEGEND SHEETS 168397-100-PR-PI-0001-01, 0002-01, 0003-1 AND 0004-1.
- ALL PIPE TO BE SEAMLESS 316LSS. ALL TUBING TO BE HASTELLOY C276 ASTM B6-22.
- TUBE FITTINGS TO BE TWIN FERRULE COMPRESSION TYPE 'A-LOK', HASTELLOY C276.
- THREAD SEALANT : SWAK.
- FLUID : SCALE INHIBITOR.
- ALL PRESSURES ARE OPERATING.
- ALL PUMPS TO BE FITTED WITH MANUAL STROKE ADJUSTMENT FROM 0-100% OF DESIGN DOSING RATE.
- DELETED.
- ALL TRANSMITTERS TO HAVE LOCAL READOUT.
- DELETED.
- ALL VENTS AND BLEEDS MUST BE FITTED WITH PLUGS.
- INLET TO PSV TO RISE CONTINUOUSLY WITH NO POCKETS. OUTLET FROM PSV TO FALL CONTINUOUSLY TO TANK.
- DELETED.
- PUMP INTERNAL RELIEF VALVES SET AT 193 BARG.
- DELETED.
- PUMP SUCTION AND DISCHARGE 1/2" ANSI 1500 RTJ.
- ALL VALVES MARKED CSO (CAR SEAL OPEN) OR CSC (CAR SEAL CLOSED) ARE TO BE LOCKABLE WITH THE MECHANISM SUPPLIED BY OTHERS.
- ALL 10mm TUBING TO BE COLOUR CODED FLAME RED (RAL 3000) & FITTED WITH PERMANENT WARNING LABELS.



CONTINUED ON DRG. No. 440010-333

Nexen Petroleum (U.K.) Limited			
VENDOR : TYCO (AS-BUILT BY AMEC FW)			
EQUIPMENT TITLE : CHEMICAL INJECTION PACKAGE (WELL HEAD) SCALE INHIBITOR			
EQUIPMENT TAG NO(S) : X-5103			
Vendor Document Number			
Purchase Order No.	Doc Type Code	Seq. No.	Rev.
168397 - 100 - PO - 3366 - MC2 - 022			Z1
DATE			
24/07/14			
SUPPLIER DOCUMENT REVIEW			
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Z1	24/07/14	AS-BUILT AS PER GIC0036	WFS
REV	DATE	DESCRIPTION	DRN CHK APP CLT

IF IN DOUBT ASK				tyco Fire & Integrated Solutions				Oil & Gas Barnard Road, Bowthorpe, Norfolk, NR5 9JB England Tel: +44 (0) 1603 20120 www.tycosols.com			
This drawing is confidential and copyright property of Tyco Fire & Integrated Solutions and must not be copied or used without their written permission.				NEXEN PETROLEUM UK LTD GOLDEN EAGLE AREA DEVELOPMENT CHEMICAL INJECTION PACKAGE				Contract No. WN440010			
DO NOT SCALE				Drawing Title P&I DIAGRAM - SCALE INHIBITOR PACKAGE X-5103 WELLHEAD				Drg No. 440010/332			
Rev				Date				Rev			
1				2				5			