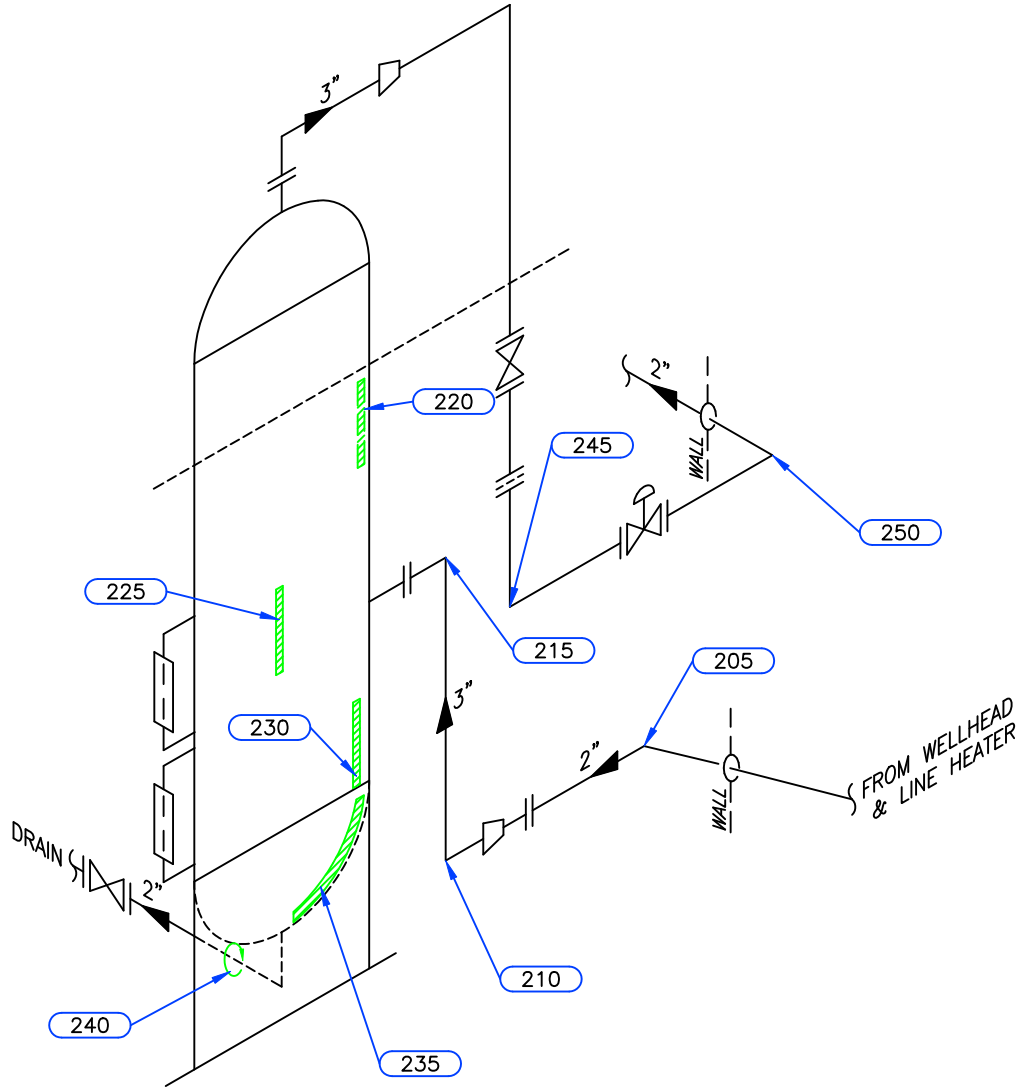


PSV DATA

MFG: TAYLOR
 MODEL: T-8200-1
 SERIAL: 40620-27
 SET PRES: 9929 kPa
 CAPACITY: 5781scfm
 SERVICED BY: TYCO
 SERVICE DATE: 06/2008
 SIZE: 1"x1"
 CODE STAMP: UV
 BLOCK VALVE: NO
 CRN: OG1316.2C
 LOCATION: UPPER SHELL
 TAG: G25591



Equip. No. _____ Prov. Reg. No. **Ⓐ 435488** C.R.N. **N-0978.213** Serial No. **V-97103** Yr. Inst. _____
 Code/Div. **ASME VIII, DIV1** Size: **20in x 8ft** Manufacturer: **CHADCO CANADA LTD** Yr. Blt. **1997**
 C. Stamp: _____ Service: **SOUR** PWHT: **HT** Radiography: **RT-1** Insulated: **NO**

Design & Materials Data

HEAD:
 Top Mat'l. **SA 516 70** Top Nom. **27.4mm** Top C.A. **3.2mm**
 Btm. Mat'l. _____ Btm. Nom. _____ Btm. C.A. _____
CHANNEL:
 Material: _____ Nominal: _____ C.A. _____
BOOT
 Head Mat'l. _____ Head Nom. _____ Head C.A. _____
 Shell Mat'l. _____ Shell Nom. _____ Shell C.A. _____
SHELL
 Material: **SA 516 70** Nominal: **25.4mm** C.A. **3.2mm**
 MAWP Shell Side: **10204 kPa** @ Temp. **38°C**
 MAWP Tube Side: _____ @ Temp. _____

CLIENT	CANADIAN NATURAL RESOURCES		
FACILITY	KNOPCIK GAS GATHERING LSD 102/06-02-74-11 W6M		
ITEM	SEPARATOR		
BY: TR/CM	DATE: 2011/03	DWG.# 123	

UTS DATA

CLIENT: CANADIAN NATURAL RESOURCES
EQUIPMENT: SEPARATOR
CRN#: N-0978.213
PROV REG: A 435488
TESTED ON STREAM

FACILITY: KNOPCIK GAS GATHERING
SERVICE: SOUR
LOCATION: 102/06-02-74-11 W6
RTD JOB #: 10.110056
REFER TO DRAWING: 123

Test Point	THICKNESS DATA				Flag	Crit	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Flag Date
220												
Description: UPPER SHELL												
2011 3												
Min. Thick.	26.3		24.20			3.2	27.40					L
Average:	26.4							0	0			L
Analysis:												
225												
Description: MID SHELL												
2011 3												
Min. Thick.	26.4		24.20			3.2	27.40					L
Average:	26.5							0	0			L
Analysis:												
230												
Description: LOWER SHELL												
2011 3												
Min. Thick.	26.2		24.20			3.2	27.40					L
Average:	26.5							0	0			L
Analysis:												
235												
Description: BOTTOM HEAD												
2011 3												
Min. Thick.	28.8		24.20			3.2	27.40					L
Average:	29.3							0	0			L
Analysis: NOTE: 2011/03 MIN SCAN @ MID BAND.												

UTS DATA

CLIENT: CANADIAN NATURAL RESOURCES
EQUIPMENT: SEPARATOR PIPING
CRN#:
PROV REG:
TESTED ON STREAM

FACILITY: KNOPIK GAS GATHERING
SERVICE: SOUR
LOCATION: 102/06-02-74-11 W6
RTD JOB #: 10.110056
REFER TO DRAWING: 123

Test Point	THICKNESS DATA				Flag	Crit	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Flag Date
205												
Description: 2" 90° ELBOW												
2011 3												
Min. Thick.	7.9	7.61	1.1	8.70								L
Average:	8.3							0	0			L
Analysis:												
210												
Description: 3" 90° ELBOW												
2011 3												
Min. Thick.	7.1	6.65	1	7.60								L
Average:	7.4							0	0			L
Analysis:												
215												
Description: 3" 90° ELBOW												
2011 3												
Min. Thick.	7.8	6.65	1	7.60								L
Average:	8.1							0	0			L
Analysis:												
240												
Description: 2" 90° ELBOW												
2011 3												
Min. Thick.	10.4	7.61	1.1	8.70								L
Average:	10.8							0	0			L
Analysis:												
245												
Description: 2" 90° ELBOW												
2011 3												
Min. Thick.	5	4.81	.7	5.50								L
Average:	5.3							0	0			L
Analysis:												
250												
Description: 2" 90° ELBOW												
2011 3												
Min. Thick.	4.8	4.81	2.2	.7	5.50							L 2011
Average:	5.2							0	0			L
Analysis: NOTE: 2011/03 MIN SCAN @ MID ELBOW/ MID APEX.												