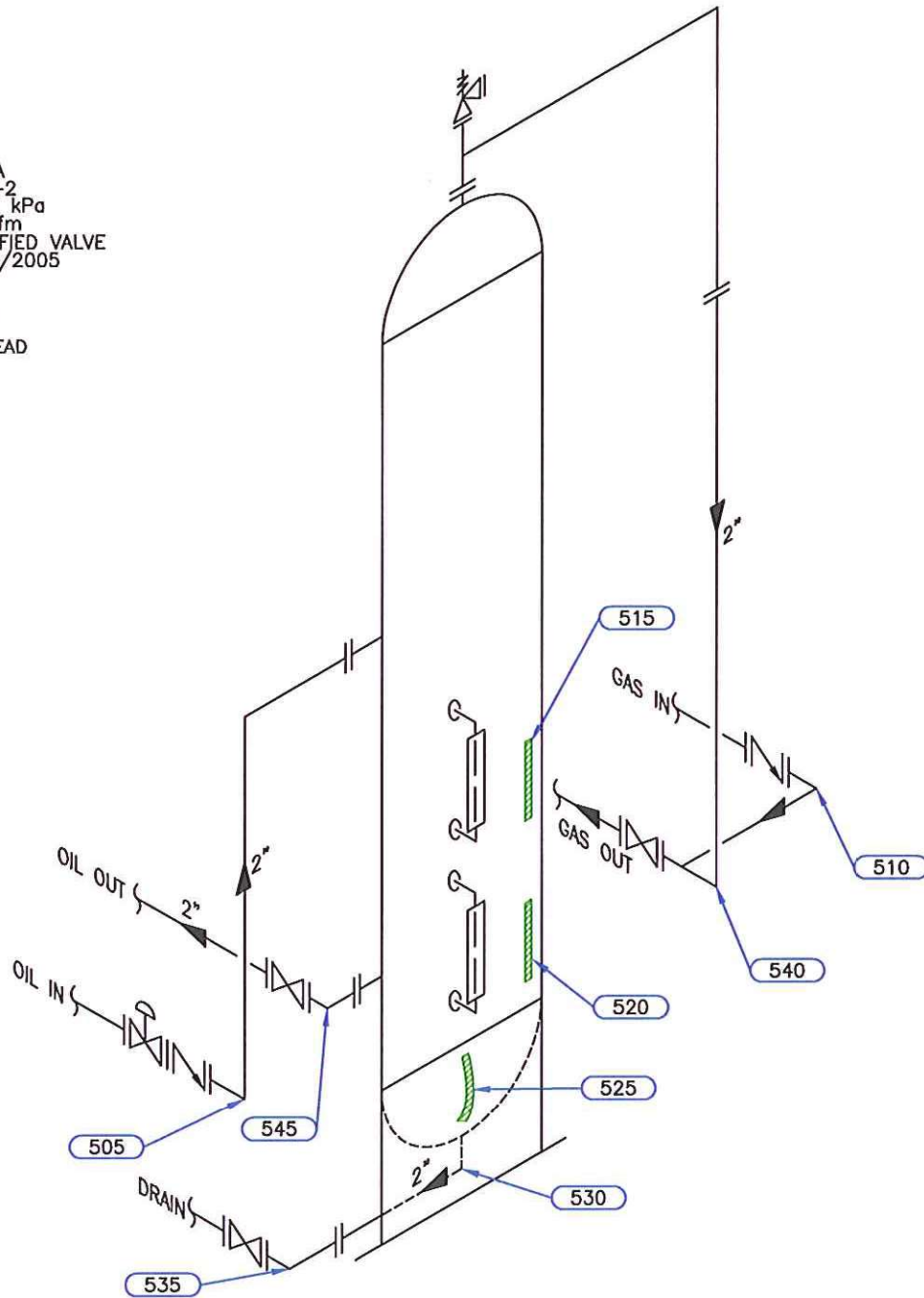


PSV DATA

MFG: CROSBY
 MODEL: 972103MA
 SERIAL: SE25660-2
 SET PRESS: 9308 kPa
 CAPACITY: 5258scfm
 SERVICED BY: UNIFIED VALVE
 SERVICE DATE: 09/2005
 SIZE: 1"x1.5"
 CODE STAMP: UV
 BLOCK VALVE: NO
 CRN: OG0201,20
 LOCATION: TOP HEAD
 TAG: G708222



SKID # 16830

Equip. No. _____ Prov. Reg. No. **Ⓐ 465108** C.R.N. **P-3410.2** Serial No. **VS-10369** Yr. Inst. _____
 Code/Div. **ASME VIII, DIV 1** Size: **32in x 192in** Manufacturer: **LARSEN & D'AMICO** Yr. Blt. **2001**
 C. Stamp: **YES** Service: **SWEET** PWHT: **NIL** Radiography: **RT-1** Insulated: **NO**

Design & Materials Data

HEAD:
 Top Mat'l. **SA 516 70N** Top Nom. **30.4mm** Top C.A. **1.6mm**
 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 70N** Nominal: **31.8mm** C.A. **1.6mm**
 MAWP Shell Side: **9308 kPa** @ Temp. **93°C**
 MAWP Tube Side: _____ @ Temp. _____

CLIENT	CONOCOPHILLIPS CANADA	
FACILITY	HAMBURG 10-16 COMPRESSOR STATION LSD 10-16-97-10 W6M	
ITEM	BLOWCASE	
BY: CB	DATE: 01/03	DWG.# 5

UTS DATA

CLIENT: CONOCOPHILLIPS CANADA
EQUIPMENT: BLOWCASE
CRN#: P-3410.2
PROV REG: A 465108
TESTED ON STREAM

FACILITY: HAMBURG COMPRESSOR STATION
SERVICE: SWEET
LOCATION: 10-16-97-10 W6M
RTD JOB #: 05.002110
REFER TO DRAWING: 5

Test Point	THICKNESS DATA						Flag	Crit	C.A.	Nom.	Short Term	Long Term	Ave. mm/yr	Flag Date
515														
Description: SHELL @ UPPER L/L														
	2003	1	2004	2	2008	7								
Min. Thick.	32.7		32.7		32.7		30.20		1.6	31.80	0	0		L
Average:	33		33		33						0	0		L
Analysis:														
520														
Description: SHELL @ LOWER L/L														
	2003	1	2004	2	2008	7								
Min. Thick.	32.7		32.7		32.7		30.20		1.6	31.80	0	0		L
Average:	33		33		33						0	0		L
Analysis:														
525														
Description: BOTTOM HEAD														
	2003	1	2004	2	2008	7								
Min. Thick.	31.7		31.7		31.7		28.80		1.6	30.40	0	0		L
Average:	32.5		32.5		32.5						0	0		L
Analysis:														
530														
Description: 2" 90° DRAIN NOZZLE														
	2003	1	2004	2	2008	7								
Min. Thick.	8.5		8.5		8.5		7.10		1.6	8.70	0	0		L
Average:	8.7		8.7		8.7						0	0		L
Analysis:														

UTS DATA

CLIENT: CONOCOPHILLIPS CANADA
EQUIPMENT: BLOWCASE PIPING
CRN#:
PROV REG:
TESTED ON STREAM

FACILITY: HAMBURG COMPRESSOR STATION
SERVICE: SWEET
LOCATION: 10-16-97-10 W6M
RTD JOB #: 05.002110
REFER TO DRAWING: 5

Test Point	THICKNESS DATA						Flag	Crit	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Flag Date
505	Description: 2" 90° ELBOW													
	2003	1	2004	2	2008	7								
Min. Thick.	5.7		5.7		5.7		5.39	2.2	5.50	0	0		L	
Average:	6		6		6					0	0		L	
Analysis:														
510	Description: 2" 90° ELBOW													
	2003	1	2004	2	2008	7								
Min. Thick.	5.4		5.4		5.4		5.39	2.2	5.50	0	0		L	
Average:	5.7		5.7		5.7					0	0		L	
Analysis:														
535	Description: 2" 90° ELBOW													
	2003	1	2004	2	2008	7								
Min. Thick.	5.7		5.7		5.3		5.39	2.2	5.50	.09	.07		S	2008
Average:	6		6		5.6					.09	.07		S	2010
Analysis:														
540	Description: 2" 90° ELBOW													
	2003	1	2004	2	2008	7								
Min. Thick.	5.5		5.4		5.4		5.39	2.2	5.50	0	.02		L	2009
Average:	5.7		5.7		5.7					0	0		L	
Analysis:														
545	Description: 2" 90° ELBOW													
	2003	1	2004	2	2008	7								
Min. Thick.	5.2		5.2		5.2		5.39	2.2	5.50	0	0		L	2008
Average:	5.5		5.5		5.5					0	0		L	
Analysis:														