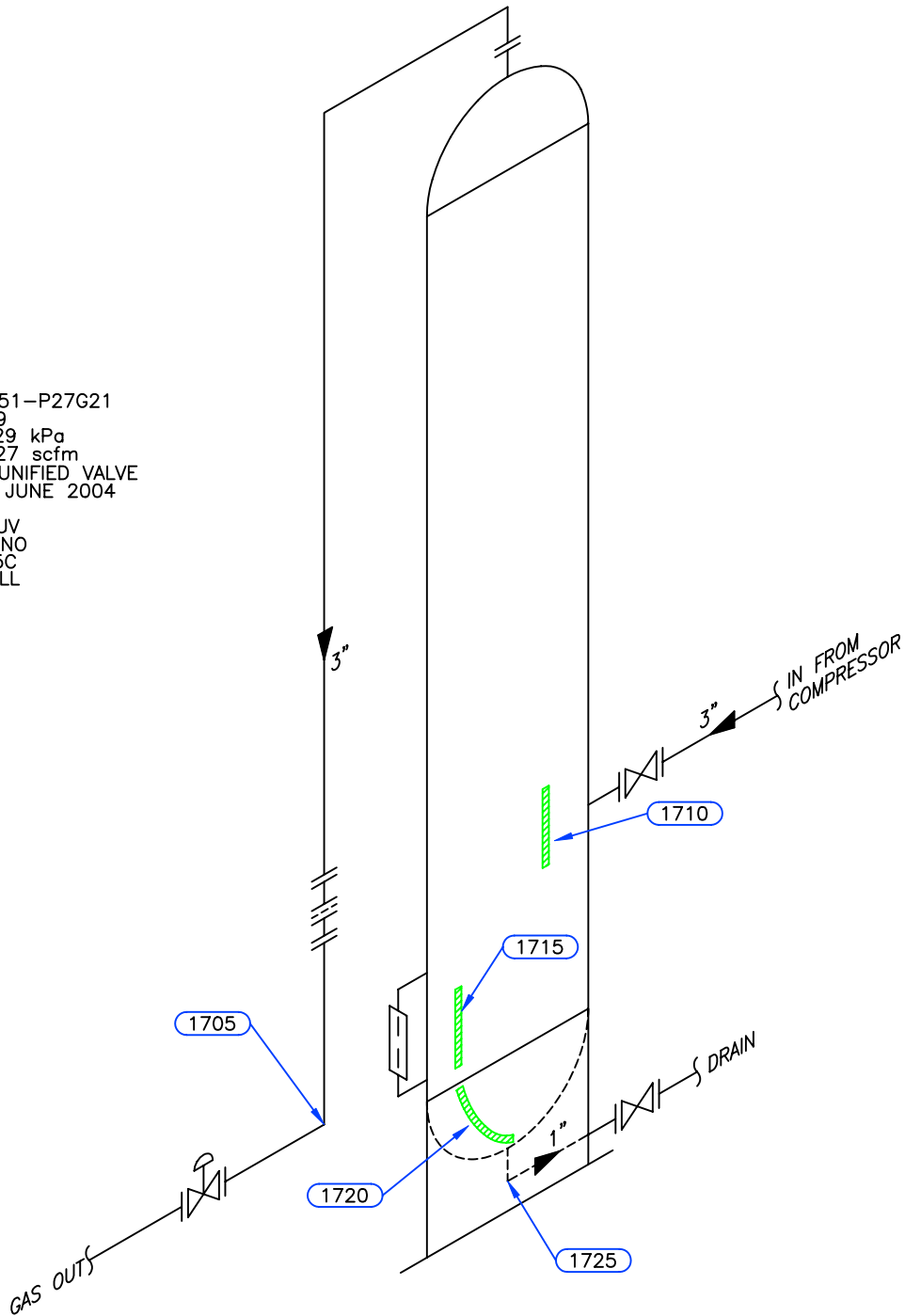


PSV DATA

MFG: MERCER
 MODEL: 8143251-P27G21
 SERIAL: A94239
 SET PRES: 9929 kPa
 CAPACITY: 11527 scfm
 SERVICED BY: UNIFIED VALVE
 SERVICE DATE: JUNE 2004
 SIZE: 2"x2"
 CODE STAMP: UV
 BLOCK VALVE: NO
 CRN: OG2606.5C
 LOCATION: SHELL
 TAG: 5589F



Equip. No. _____ Prov. Reg. No. 416326 C.R.N. K-8584.213 Serial No. PE 4811 Yr. Inst. _____
 Code/Div. ASME VIII, Div 1 Size: 20in.OD x 28ft. Manufacturer: PENFABCO LTD. Yr. Blt. 1997
 C. Stamp: U Service: SWEET PWHT: HT Radiography: RT-1 Insulated: NO

Design & Materials Data

HEAD:
 Top Mat'l. SA 516 70N Top Nom. 27.2mm 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 70N Nominal: 25.4mm C.A. 3.2mm
 MAWP Shell Side: 9929 kPa @ Temp. 38°C
 MAWP Tube Side: _____ @ Temp. _____

CLIENT	CANADIAN NATURAL RESOURCES		
FACILITY	INGA BATTERY LSD 06-19-88-23 W6M		
ITEM	GLYCOL CONTACTOR		
BY: CB	DATE: 07/2005	DWG.# 1-17	

UTS DATA

CLIENT: CANADIAN NATURAL RESOURCES
EQUIPMENT: GLYCOL CONTACTOR
CRN#: K-8584.213
PROV REG: A 416326
TESTED ON STREAM

FACILITY: INGA BATTERY
SERVICE: SWEET
LOCATION: 06-19-88-23 W6M
RTD JOB #: 05.001498
REFER TO DRAWING: 1-17

Test Point	THICKNESS DATA				Flag	Crit	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Flag Date
1710												
Description:	LOWER SHELL											
	2005	7	2008	3								
Min. Thick.	25.9		25.9		22.2		3.2	25.4	0	0		L
Average:	26		26						0	0		L
Analysis:												
1715												
Description:	LOWER SHELL											
	2005	7	2008	3								
Min. Thick.	25.5		25.5		22.2		3.2	25.4	0	0		L
Average:	25.8		25.8						0	0		L
Analysis:												
1720												
Description:	BOTTOM HEAD											
	2005	7	2008	3								
Min. Thick.	25		25		24		3.2	27.2	0	0		L
Average:	25.2		25.2						0	0		L
Analysis:												
1725												
Description:	1" 90° NOZZLE											
	2005	7	2008	3								
Min. Thick.	8.6		8.6		5.9		3.2	9.1	0	0		L
Average:	8.8		8.8						0	0		L
Analysis:												

