



PSV DATA

MFG: FARRIS
 MODEL: 26FA13-120
 SERIAL: 463646-5-A10
 SET PRES: 9929 kPa
 CAPACITY: 9328 scfm
 SERVICED BY: FARRIS
 SERVICE DATE: 06/2007
 SIZE: 1.5"x2"
 CODE STAMP: UV/NB
 BLOCK VALVE: NO
 CRN: OG8442.5C
 LOCATION: LOWER SHELL
 TAG: 40212G
 TCCS 014

Equip. No. _____ Prov. Reg. No. **Ⓐ 506261** C.R.N. **P-5021.213** Serial No. **2004-7204-01A** Yr. Inst. _____
 Code/Div. **ASME VIII, Div 1** Size: **24in. x 30ft.** Manufacturer: **ALCO GAS & OIL** Yr. Blt. **2004**
 C. Stamp: **U** Service: **SWEET** PWHT: **HT** Radiography: **RT-1** Insulated: **NO**

Design & Materials Data

HEAD:
 Top Mat'l. **SA 516 70N** Top Nom. **23.8mm** 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. **54°C**
 MAWP Tube Side: _____ @ Temp. _____

CLIENT	CANADIAN NATURAL RESOURCES	
FACILITY	THUNDER CREEK COMPRESSOR STATION LSD d-31-H/93-I-15	
ITEM	GLYCOL CONTACTOR	
BY: CB	DATE: 01/2005	DWG.# 22

UTS DATA

CLIENT: CANADIAN NATURAL RESOURCES
EQUIPMENT: GLYCOL CONTACTOR
CRN#: P-5021.213
PROV REG: A 506261
TESTED ON STREAM

FACILITY: THUNDER CREEK COMPRESSOR STN
SERVICE: SWEET
LOCATION: d-31-H/93-I-15
RTD JOB #: 05.004093
REFER TO DRAWING: 22

Test Point	THICKNESS DATA					Flag	Crit	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Flag Date
2205													
Description: UPPER SHELL													
	2004	11	2007	8	2010	3							
Min. Thick.	26		26		26		22.2	3.2	25.4	0	0		L
Average:	26.1		26.1		26.1					0	0		L
Analysis:													
2210													
Description: LOWER SHELL @ L/L													
	2004	11	2007	8	2010	3							
Min. Thick.	26		26		26		22.2	3.2	25.4	0	0		L
Average:	26.1		26.1		26.1					0	0		L
Analysis:													
2215													
Description: BOTTOM HEAD													
	2004	11	2007	8	2010	3							
Min. Thick.	26.3		26.3		26.3		20.6	3.2	23.8	0	0		L
Average:	27.3		27.3		27.3					0	0		L
Analysis: 2007/08 MIN SCAN AT BOTTOM SIDE SCAN.													
2220													
Description: 2" CIRC. NOZZLE													
	2004	11	2007	8	2010	3							
Min. Thick.	8.1		8.1		8.1		7.9	3.2	11.1	0	0		L
Average:	8.3		8.3		8.3					0	0		L
Analysis:													

UTS DATA

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

FACILITY: THUNDER CREEK COMPRESSOR STN
SERVICE: SWEET
LOCATION: d-31-H/93-I-15
RTD JOB #: 05.004093
REFER TO DRAWING: 22

Test Point	THICKNESS DATA								Flag	Crit	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Flag Date	
2225																	
Description:	4" 90° ELBOW																
	2004 11	2005 2	2007 8	2010 3													
Min. Thick.	8.5	8.5	8.5	8.3	7.53	1.1	8.6	.08	.04	S	2020						
Average:	8.8	8.8	8.8	8.6				.08	.04	S	2024						
Analysis:																	